United States
Department of
Transportation

Marketing Information Package

Office of Small and Disadvantaged Business Utilization (OSDBU)

400 7th Street, SW - Room 9414
Washington D.C. 20590

Telephone:  (202)366-1930,  (800) 532-1169
Fax:  (202)366-7538

Revised: November 1995
POLICY STATEMENT
DISADVANTAGED BUSINESS ENTERPRISE PROGRAM

Small and disadvantaged business entrepreneurs provide vital contributions to our country’s economic health and well being and play an important role in our Nation’s transportation industry. These entrepreneurs continue to bring products and services into our economy providing training and jobs for thousands of workers.

President Clinton has made it a high priority of the Administration to bring more economic opportunity to the disadvantaged business community. I fully support his concern and commit this Department’s best efforts on behalf of minority and women entrepreneurship and the goals and objectives of the Department’s Small and Disadvantaged Business Enterprise (DBE) Program.

Historically, the Department has provided opportunities to small and disadvantaged entrepreneurs. However, the Department must continue to expand opportunities for these entrepreneurs to participate fully in all DOT direct funded procurements and DOT-assisted contracts of state and local transportation agencies.

I expect that each DOT procurement and program office and each DOT-assisted state and local transportation agency will give priority and emphasis to ensuring the maximum utilization of small and disadvantaged entrepreneurs in its procurements. This commitment must be supported by vigorous outreach efforts, monitoring DBE program achievements at all levels of the Department. I also expect that each DOT operating administration will strive to set higher procurement goals for small and disadvantaged entrepreneurs and to actively support the DOT programs available to the DBE community.

To assist the procurement and program offices, the departmental Office of Small and Disadvantaged Business Utilization (OSDBU) has several programs designed to provide assistance to disadvantaged businesses in obtaining transportation-related procurements, such as the DOT Short-Term Lending Program, DOT Bonding Assistance Program, and Conference Outreach Program.

Small and disadvantaged entrepreneurs deserve the best environment in which to strive and advance. Therefore, coordination and cooperation between OSDBU and the DOT operating administrations is necessary to ensure that these entrepreneurs receive every available opportunity to participate in the DOT-funded and -assisted programs.

Federico Peña
Dear Entrepreneur:

One of the primary objectives of the Office of Small and Disadvantaged Business Utilization is to provide information to small and disadvantaged business enterprises (DBEs), including minority and women-owned firms, concerning participation in the Department of Transportation's (DOT) procurement opportunities.

To assist you in your marketing efforts, we have developed this Marketing Package. Included in the package, you will find the most current DOT Procurement Forecast and information on the DOT's Short Term Lending and Bonding Assistance Programs. The Procurement Forecast can be a very valuable marketing and informational tool as it contains the following information for each planned procurement:

- the procuring office and phone number
- brief description of the procurement
- estimated dollar range
- anticipated solicitation date

If you identify any potential procurement opportunities from the forecast, please follow-up with the referenced Small and Disadvantaged Business Liaison personnel for the procuring agency. The OSDBU liaison officers are listed on page 45 of Contracting with the Department of Transportation under Tab B.

The DOT's Short Term Lending Program is designed to offer certified DBEs an opportunity to obtain a line of credit at prime interest rates to finance accounts receivable arising from transportation related projects. The maximum line of credit is $500,000. Through the Bonding Assistance Program certified DBEs can apply to obtain bid, performance or payment bonds for transportation related projects. The maximum bond amount is $1,000,000 per project. Additional information concerning both programs is contained under Tab C.

I wish you very much success in your business endeavors and I hope you will find the information helpful.

Sincerely,

Luz A. Hopewell
Director
Office of Small and Disadvantaged Business Utilization
Information on the DOT Office of Small and Disadvantaged Business Utilization (OSDBU), is now accessible via Internet and through direct dial up. OSDBU offers information electronically as part of the Department of Transportation's connection to the Information Superhighway. DOT's connection is via the (Internet accessible) Gopher server and World Wide Web Server.

The DOT Gopher Server is a text based information storage device (basically a very large hard disk) that is accessible to the public by one of two methods. The first, for those who do not have Internet access, is simply done by dialing 1-800-665-6087. Any common public communications software such as Procomm will allow direct dial-up access to the DOT Gopher. For those with Internet access, the command

"gopher gopher.dot.gov"

will also provide a direct connection. Once inside the gopher, maneuvering around is menu driven, and very easy.

The DOT's World Wide Web server is the graphics based information storage medium which offers all of the features of the gopher, but also offers many advanced features such as graphics, video, sound and imaging. At this time, access to the Web is only available to those who have Internet access (and appropriate software) by employing the command:

"http://www.dot.gov"

As with the gopher, once inside, maneuvering around is menu driven and very user friendly.

DOT also has an anonymous File Transfer Protocol (FTP) server which can be reached with the command:

"ftp ftp.dot.gov"

The user should login in as "anonymous" and use their Internet E-Mail address as the password. All files on the DOT gopher can be downloaded using the ftp application.
The contents of this document is reproduced from other government documents for ease of distribution and is available in electronic media. The files are indexed by their electronic filename which appears on the lower outside corner of each document.

A. Introduction to the U.S. Department of Transportation

OVERVIEW.SDB - U.S. Department of Transportation Overview
OSDBU.SDB - OSDBU Office Of Small Disadvantaged Business Utilization
LOSPREP.SDB - Liaison Outreach & Services Program (LOSP) Regional Representatives

B. Contracting with the U.S. Department of Transportation

CONTRACT.DOT - Contracting with the United States Department of Transportation
DEMOPROG.DOT - P.L. 100-656 Small Business Competitiveness Demonstration Program—Fact Sheet
OILSPILL.DOT - Contracting for Oil Spill and Chemical Incident Response - U.S. Coast Guard
SUBDIRECT.DOT - Small Business Subcontracting Directory
FORECAST.DOT - 1996 Procurement Forecast

C. The DBE Program - DOT Assistance Programs

DBEPROG.DBE - The DOT Disadvantaged Business Enterprise Program
HIWAYLAW.DBE - Intermodal Surface Transportation Efficiency Act of 1991
AIRLAW.DBE - Airport and Airway Improvement Act (AAIA) of 1992.
DBECERT.DBE - State DBE Certification Officers
DBERAIL.DBE - DBE Liaison Officers Title V Railroads
### OSDBU's - Bonding & Lending Assistance Program

<table>
<thead>
<tr>
<th>File Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LENDFACT.DBE</td>
<td>DOT Short-Term Lending Program (Fact Sheet)</td>
</tr>
<tr>
<td>STLQUEST.DBE</td>
<td>Most Often Asked Questions about the DOT Short-Term Lending Program</td>
</tr>
<tr>
<td>BONDFACT.DBE</td>
<td>DOT Bonding Assistance Program (Fact Sheet)</td>
</tr>
<tr>
<td>BNDQUEST.DBE</td>
<td>Most Often Asked Questions about the DOT Bonding Assistance Program</td>
</tr>
</tbody>
</table>

### D. Department of Transportation Solicitation Mailing List Applications

<table>
<thead>
<tr>
<th>File Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SF129GEN.129</td>
<td>Solicitation Mailing List Applications</td>
</tr>
<tr>
<td>FEBBS.129</td>
<td>Federal Highway Bulletin Board System</td>
</tr>
<tr>
<td>NIC129.129</td>
<td>The DOT National Information Clearinghouse (NIC)</td>
</tr>
<tr>
<td>SICCODE.129</td>
<td>Standard Industrial Classification (SIC) Codes</td>
</tr>
</tbody>
</table>

### E. Technical Assistance Sources

<table>
<thead>
<tr>
<th>File Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBDC.TAS</td>
<td>MBDA Minority Business Development Centers</td>
</tr>
<tr>
<td>SBA7(J).TAS</td>
<td>SBA Management &amp; Technical Assistance 7(J) Program</td>
</tr>
<tr>
<td>DODPTA.TAS</td>
<td>DOD Procurement Technical Assistance (PTA) Cooperative Agreement Program</td>
</tr>
</tbody>
</table>

### F. General Information

<table>
<thead>
<tr>
<th>File Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OSDBUDIR.GEN</td>
<td>Directors of OSDBU</td>
</tr>
<tr>
<td>SBAPUR.GEN</td>
<td>Procurement Center Representatives, Washington DC area</td>
</tr>
<tr>
<td>NHTSAFE.GEN</td>
<td>NHTSA Safework: Small Businesses and Highway Traffic Safety</td>
</tr>
<tr>
<td>SBA8(a).GEN</td>
<td>SBA Section 8(A) Program--Fact Sheet</td>
</tr>
<tr>
<td>PASS.GEN</td>
<td>SBA Procurement Automated Source Selection (PASS)</td>
</tr>
<tr>
<td>25QUEST.GEN</td>
<td>Twenty-Five Most Asked Questions About Federal Procurement</td>
</tr>
<tr>
<td>8AQUEST.GEN</td>
<td>The Most Frequently Asked Questions About The 8(a) Program</td>
</tr>
</tbody>
</table>
Additional Information Available Upon Request

U.S. DOT Small and Disadvantaged Business Utilization Liaison Personnel

U.S. DOT Small Purchasing Officials

U.S. DOT Standard Industrial Classification (SIC) Codes with Size Standards

DBE Liaison Officers Transit Agencies

DBE Liaison Officers Airports

DOT Short-Term Lending Program Application

DOT Bonding Assistance Program Application

DOT Small Business Innovation Research (SBIR) 96 (Closing date: May 1996)

DOT DBE Program Regulations - 49 CFR 23

U.S. SBA National Directory of Procurement Center Representative Staffs - March 1993

Standard Form 129 Codes for:

Federal Procurement Data System (FPDS)

United States Coast Guard (USCG)

National Highway Traffic Safety Administration (NHTSA)

Federal Aviation Administration (FAA)
A. INTRODUCTION TO DEPARTMENT OF TRANSPORTATION

OVERVIEW.SDB - U.S. Department of Transportation Overview
OSDBU.SDB - OSDBU Office Of Small Disadvantaged Business Utilization
LOSPREP.SDB - Liaison Outreach & Services Program (LOSP) Regional Representatives
The United States Department of Transportation was formed in April 1967, and consists of seven Administrations representing the various transportation modes, plus the U.S. Coast Guard, the St. Lawrence Seaway Development Corporation and the Office of the Secretary.

The Department serves as the focal point in the Federal Government for the coordinated national Transportation Policy. It is responsible for transportation safety improvements and enforcement, international transportation agreements and the continuity of transportation services in the public interest. The Department also prepares and proposes all legislation relating to transportation, coordinates transportation issues with other concerned agencies, and provides technical assistance to the states and cities in support of transportation programs and objectives.

Through the Office of the Secretary and each of the Operating Administrations, the Department acquires equipment and services for its functional elements and disburses funds to the states and municipal authorities for transportation purposes.

The Department has over 100,000 employees, including Coast Guard personnel, located throughout the world. These include specialists in many areas such as air traffic control, highway engineering, rail safety, hazardous materials, auto and truck safety, and program administration.

The United States Department of Transportation Operating Administrations include:

- U.S. Coast Guard
- Federal Aviation Administration
- Federal Highway Administration
- Federal Railroad Administration
- National Highway Traffic Safety Administration
- Federal Transit Administration
- Saint Lawrence Seaway Development Corporation
- Maritime Administration
- Research and Special Programs Administration

U.S. Department of Transportation
400 Seventh Street, SW
Washington, DC 20590
Telephone: (202) 366-4000

U.S. Small Business Administration
Procurement Center Representative
Reg. Holloway, MBA
DOT S-42
400 7th Street, SW, Rm 9410
Washington, DC 20590
Telephone: (202) 366-5325
(800) 532-1169
Overview

The United States Department of Transportation (DOT) established the Office of Small and Disadvantaged Business Utilization in accordance with Public Law 95-507, an amendment to the Small Business Act and the Small Business Investment Act of 1958. This office is responsible for implementing and monitoring the Department's goals for small and disadvantaged businesses. Under the Office of Small and Disadvantaged Business Utilization (OSDBU) are the Direct Contracting/Financial Assistance Division (DC/FA) and the Minority Business Resource Center (MBRC).

DOT's Small and Disadvantaged Business Program is designed to ensure that all small businesses, including small minority firms, have an equitable opportunity to participate in DOT's procurement programs, and that they do receive a fair share of the resulting contract awards. The status of a business entity as "small" is determined by the criteria established for each industry by the Small Business Administration (SBA) size standards as published in the regulation of the SBA (Title 13, CFR Part 121).

In keeping with national policy, DOT works closely with the Department of Commerce, Minority Business Development Agency on minority business matters and with the SBA in assisting small firms owned and controlled by socially and economically disadvantaged individuals. Economically or socially disadvantaged individuals for government procurement purposes include, Black Americans, Hispanic Americans, Native Americans, (American Indians, Eskimos, Aleuts, or native Hawaiians); Asia Pacific Americans (persons with origins from Japan, China, the Philippines, Vietnam, Korea, Samoa, Guam, U.S. Trust Territory of the Pacific Islands, Northern Mariana Islands, Laos, Cambodia, or Taiwan); Asian Indian Americans (persons with origins from India, Pakistan or Bangladesh); and members of other groups designated by the SBA under 13 CFR 124.105(d).

OSDBU Program

The OSDBU is responsible for the development and implementation of an effective program of activities directed at ensuring minority, women-owned and small and disadvantaged business participation in the Department's direct procurement and federal financial assistance activities.

The OSDBU monitors all DOT procurement activities that involve the participation of minority, disadvantaged, women and small business entrepreneurs, including the goal setting and procurement practices of DOT financial assistance recipients; namely, state and local transportation agencies. It also negotiates direct procurement goals with all DOT Operating Administration and the SBA. Mediating and resolving sensitive procurement related issues are also a function of the OSDBU.

Minority Business Resource Center

The MBRC provides assistance in obtaining short-term working capital and bonding for disadvantaged, minority, and women-owned businesses. The Short Term Lending Program enables DBE/MBE/WBEs to obtain accounts receivable financing for transportation-related projects at prime interest rates. The Bonding Assistance Program provides an opportunity for DBE/MBE/WBEs to obtain bid, performance, and payment bonds for transportation related contracts.
Firms may consider utilizing the services of the U.S. Department of Commerce, Minority Business Development Centers (MBDCs) or the state supportive services contractors of state DOTs as possible sources for assistance or guidance in preparing a loan application package. The program will also accept loan packages developed by private resources and organizations.

Both programs have the same basic eligibility requirements. These are: (1) the applicant must hold a current, valid certification as a DBE, MBE, or WBE from an agency applying DOT certification requirements or be 8a certified by the SBA and, (2) the firm must possess a transportation-related contract which supports the application.

The MBRC also operates the Liaison Outreach and Services Program through minority chambers of commerce and trade associations the National Information Clearinghouse (NIC) and granted internship programs in conjunction with historically black colleges and universities and Hispanic serving institutions.

For Further Information

Department of Transportation
Director, Office of Small and Disadvantaged Business Utilization (S-40)
400 7th Street, S.W., Room 9410
Washington, DC 20590
Telephone: (800) 532-1169
(202) 366-1930
FAX: (202) 366-7538
Objective

The LOSP establishes a communications link between DOT, its grantees, recipients, contractors, subcontractors and the small and or disadvantaged business community. It increases awareness of DOT contracting opportunities and financial assistance programs by disseminating DOT marketing materials and relevant information at selected conferences, seminars and marketplace events. It develops and/or strengthens linkages with state DOT's, local transportation agencies, transportation prime contractors and others to encourage small and small disadvantaged business participation in DOT and transportation-related programs. The following is a list of the LOSP Regional Directors.

LOSP Manager - David Benton
U.S. Department of Transportation, OSDBU
400 7th Street, SW, Room 9414
Washington, DC 20590
Telephone: (202) 532-1169
(202) 366-8527
FAX: (202) 366-7228

REGION I - Bruce Young-Candelaria
Hispanic-American Chamber of Commerce (HACC)
283 Franklin Street
Boston, MA 02110
Telephone: (800) 431-1045
(617) 350-5233
FAX: (617) 350-5101
ME, NH, VT, MA, CT, RI

REGION III & IV - Enrique Carrillo
Latin Chamber of Commerce (LCC), USA
2350 Coral Way, Suite 301
Miami, FL 33145
Telephone: (800) 448-2585
(305) 860-0780
FAX: (305) 860-0580
NC, SC, GA, AL, FL, MS, TN, KT, VA, WV, MD, PR

REGION V & VII - Joan L. Conyers
Metropolitan Chamber of Commerce (MCC)
Great Pace
3306 Flushing Road
Flint, MI 48504
Telephone: (800) 672-5516
(810) 235-5514
FAX: (810) 235-4407
MI, MN, IA, OH, WI, IL, IN, MO, KA, NE

REGION VI - Barbara Burton
Texas Association of Minority Business Enterprises (TAMBE)
P.O. Box 6206 (*)&
Austin, TX 78762
Telephone: (800) 322-0447
(512) 322-0177
FAX: (512) 440-4952
TX, OK, LA, AR, NM

REGION VIII - Richard Pierce
American Indian Science & Engineering Society (AISES)
5661 Airport Blvd
Boulder, CO 80301
Telephone: (800) 250-3111
(303) 939-0023
FAX: (303) 939-8150
CO, WY, MT, NV, SD, UT

REGION IX - Israel Torres
Arizona Hispanic Chamber of Commerce (AHCC)
2400 N. Central Avenue, Suite 303
Phoenix, AZ 85004
Telephone: (800) 742-8269
(602) 252-1101
FAX: (602) 252-6110
CA, NV, AZ, NM, HA, GU

REGION X - Cherl Dalgaard
Women Construction Owners & Executives (WCOE)
P.O. Box 1835 (*)
Seattle, WA 98111
Telephone: (800) 355-2193
(206) 764-5375
FAX: (206) 764-5838
WA, OR, ID, AK

(*) Shipping Addresses:
Region VI - First Interstate Bank
2026 E. Ben White Blvd
Austin, TX 78762
Region X - 6770 E. Marginal Way, S.
Seattle, WA 98108

April 1996

LOSP Regional Directors
B. CONTRACTING WITH
DEPARTMENT OF TRANSPORTATION

CONTRACT.DOT - Contracting with the United States Department of Transportation

DEMOPROG.DOT - P.L. 100-656 Small Business Competitiveness Demonstration Program--Fact Sheet

OILSPILL.DOT - Contracting for Oil Spill and Chemical Incident Response - U.S. Coast Guard

SUBDIRECT.DOT - Small Business Subcontracting Directory

FORECAST.DOT - 1995 Procurement Forecast
CONTRACTING WITH THE UNITED STATES DEPARTMENT OF TRANSPORTATION

November 1995
This pamphlet has been prepared to assist you, the prospective contractor, in the process of doing business with DOT. It intends to tell you who we are, where we are, and what we buy. Perhaps more importantly, we hope to assist you in marketing your products or services to the department. We welcome your personal or written inquiries concerning our contracting program.
# Table of Contents

## DEPARTMENTAL OVERVIEW

<table>
<thead>
<tr>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
</tr>
</tbody>
</table>

## DOT ORGANIZATIONAL CHART

<table>
<thead>
<tr>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
</tr>
</tbody>
</table>

## GENERAL CONTRACTING INFORMATION

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulations Governing DOT Acquisitions</td>
<td>3</td>
</tr>
<tr>
<td>Bidder's Mailing List</td>
<td>3</td>
</tr>
<tr>
<td>Commerce Business Daily</td>
<td>3</td>
</tr>
<tr>
<td>Contracting Information</td>
<td>4</td>
</tr>
<tr>
<td>Competition Advocates</td>
<td>4</td>
</tr>
<tr>
<td>Federal Supply Schedule</td>
<td>4</td>
</tr>
<tr>
<td>Sealed Bidding</td>
<td>4</td>
</tr>
<tr>
<td>Negotiated Procurement</td>
<td>4</td>
</tr>
<tr>
<td>Unsolicited Proposals</td>
<td>5</td>
</tr>
<tr>
<td>Architect and Engineering Services</td>
<td>5</td>
</tr>
<tr>
<td>Financial Assistance Programs</td>
<td>5</td>
</tr>
<tr>
<td>Small Business Innovation Research (SBIR) Program</td>
<td>6</td>
</tr>
<tr>
<td>Subcontracting Opportunities</td>
<td>6</td>
</tr>
<tr>
<td>Small Business Administration and Preferential Contracting Programs</td>
<td>7</td>
</tr>
<tr>
<td>Small Business Set-Asides</td>
<td>7</td>
</tr>
<tr>
<td>Small Business-Small Purchase Set-Asides</td>
<td>7</td>
</tr>
<tr>
<td>8(a) Program</td>
<td>7</td>
</tr>
<tr>
<td>Labor Surplus Area Set-Asides</td>
<td>8</td>
</tr>
</tbody>
</table>

## FEDERAL AVIATION ADMINISTRATION

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Major Procurement Centers</td>
<td>9</td>
</tr>
<tr>
<td>FAA Airport and Airway Improvement Act</td>
<td>12</td>
</tr>
</tbody>
</table>

## FEDERAL HIGHWAY ADMINISTRATION

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Headquarters &amp; Federal Lands Highway Division Offices</td>
<td>14</td>
</tr>
<tr>
<td>FLHD Regional Map</td>
<td>14</td>
</tr>
<tr>
<td>Supportive Services Program</td>
<td>15</td>
</tr>
<tr>
<td>FHWA Regional Offices</td>
<td>15</td>
</tr>
</tbody>
</table>

## FEDERAL RAILROAD ADMINISTRATION

<table>
<thead>
<tr>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
</tr>
</tbody>
</table>

## FEDERAL TRANSIT ADMINISTRATION

<table>
<thead>
<tr>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>19</td>
</tr>
</tbody>
</table>

## REGIONAL OFFICES

<table>
<thead>
<tr>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
</tr>
</tbody>
</table>

## MARITIME ADMINISTRATION

<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small &amp; Disadvantaged Business Utilization Representatives (SADBU)</td>
<td>21</td>
</tr>
</tbody>
</table>

## NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

<table>
<thead>
<tr>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
</tr>
<tr>
<td>Section</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
</tr>
<tr>
<td>RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION</td>
</tr>
<tr>
<td>UNITED STATES COAST GUARD</td>
</tr>
<tr>
<td>Procurement Management Division</td>
</tr>
<tr>
<td>Office of Acquisition</td>
</tr>
<tr>
<td>Coast Guard Academy</td>
</tr>
<tr>
<td>Coast Guard Reserve Training Center</td>
</tr>
<tr>
<td>Coast Guard Training Centers</td>
</tr>
<tr>
<td>Coast Guard Supply Centers</td>
</tr>
<tr>
<td>Aircraft Repair and Supply Center</td>
</tr>
<tr>
<td>Aviation Training Center</td>
</tr>
<tr>
<td>Maintenance and Logistics Commands</td>
</tr>
<tr>
<td>Finance Divisions</td>
</tr>
<tr>
<td>Facilities Design and Construction Centers</td>
</tr>
<tr>
<td>Civil Engineering Units - Atlantic</td>
</tr>
<tr>
<td>Civil Engineering Units - Pacific</td>
</tr>
<tr>
<td>Operational Systems Center</td>
</tr>
<tr>
<td>Coast Guard Small Purchases Offices</td>
</tr>
<tr>
<td>SAINT LAWRENCE SEAWAY DEVELOPMENT CORPORATION</td>
</tr>
<tr>
<td>OFFICE OF THE SECRETARY</td>
</tr>
<tr>
<td>OFFICE OF SMALL &amp; DISADVANTAGED BUSINESS UTILIZATION (OSDBU)</td>
</tr>
<tr>
<td>Minority Business Resource Center (MBRC)</td>
</tr>
<tr>
<td>Liaison Outreach and Services Program (LOSP)</td>
</tr>
<tr>
<td>Historically Black College and Universities Program (HBCU)</td>
</tr>
<tr>
<td>Small and Disadvantaged Business Specialists</td>
</tr>
<tr>
<td>SMALL &amp; DISADVANTAGED BUSINESS LIAISON OFFICIALS, HEADQUARTERS</td>
</tr>
<tr>
<td>SMALL PURCHASE OFFICIALS, DOT HEADQUARTERS</td>
</tr>
<tr>
<td>SMALL &amp; DISADVANTAGED BUSINESS LIAISON OFFICIALS, STATES &amp; POSSESSIONS</td>
</tr>
</tbody>
</table>
DEPARTMENTAL OVERVIEW

The United States Department of Transportation (DOT) was formed in April 1967, and consists of ten Operating Administrations representing the various transportation modes:

- Federal Aviation Administration
- Federal Highway Administration
- Federal Railroad Administration
- Federal Transit Administration
- Maritime Administration
- National Highway Traffic Safety Administration
- Office of the Secretary
- Research and Special Programs Administration
- Saint Lawrence Seaway Development Corporation
- United States Coast Guard

The Department serves as the focal point in the Federal Government for a coordinated national transportation policy. It is responsible for transportation safety improvements and enforcement, international transportation agreements and the continuity of transportation services in the public interest. The Department also prepares and proposes all legislation relating to transportation, coordinates transportation issues with other concerned agencies, and provides technical assistance to the states and cities in support of transportation programs and objectives.

Through the various Operating Administrations, which comprise the Department, equipment and services are acquired to fulfill mission objectives and funds are disbursed to the states and municipal authorities for transportation purposes.

The Department has approximately 109,000 employees, including Coast Guard personnel, located throughout the world. These include specialists in many areas such as air traffic control, highway engineering, rail safety, hazardous materials, automobile, boat, and truck safety, and program administration.
GENERAL CONTRACTING INFORMATION

Regulations Governing DOT Acquisitions

Departmental acquisition activities are governed by the "Federal Acquisition Regulation" (FAR). The FAR is codified as Chapter 1 of Title 48, Code of Federal Regulations. The FAR implements various statutes and regulations, such as those dealing with small business and fair labor practices, which impact upon the contracting process. For matters peculiar to its own acquisitions, DOT has issued the "Transportation Acquisition Regulation" (TAR). The objectives of the FAR and TAR are to:

- Assure the efficient and effective expenditure of Government funds.
- Optimize the opportunity for attainment of program objectives.
- Obtain adequate and effective competition in the acquisition of goods and services.
- Assure impartial, equitable, and thorough evaluation of bids and proposals and other information received.
- Select the best proposal(s).
- Negotiate fair and reasonable contracts giving appropriate consideration to work to be performed, schedule, and cost.
- Achieve effective administration of contracts in accordance with the statements of work and terms and conditions.

Any firm wishing to do business with the Federal Government should have ready access to the FAR. A copy may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, telephone (202) 512-1800.

Bidder's Mailing List (Reference FAR Subpart 14.2)

The contracting process is usually initiated when a particular program or project office develops a requirement and submits a request to the contracting office. The assigned Contracting Officer will then identify potential sources and prepare an appropriate solicitation in the form of a Sealed Bid or Request for Proposal.

An important step in the contracting process is the proper identification of a company and its capabilities to each of the DOT activities with which a firm may wish to do business. A "Solicitation Mailing List Application," Standard Form (SF) 129, is available for this purpose. In submitting the SF-129, sufficient supplemental information should be provided to ensure that the firm's products and capabilities are fully understood. This action will place the firm on the bidder's mailing list at the contracting office, but does not necessarily qualify it for specific requirements which may arise. Each contracting office maintains a separate file of SF-129.

Commerce Business Daily (Reference FAR Subpart 5.2)

Most proposed Department contracting actions exceeding $25,000, must be publicized in the "Commerce Business Daily" (CBD) prior to release of a solicitation. This allows interested firms to contact the acquisition office and request a copy of the solicitation. Reviewing the CBD affords a company the opportunity to selectively and efficiently participate in the contracting process. A subscription to the CBD may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402, telephone (202) 512-1800.
**Contracting Opportunities Information**

While most DOT contracting opportunities are advertised in the CBD prior to solicitation, prospective contractors are encouraged to develop a general awareness of DOT's program and acquisition requirements. The Department publishes its annual procurement forecast, which is available through the Department’s Small and Disadvantaged Business Office (see page 35). This is especially important in research and development where long-range planning and the allocation of a company's resources are essential. DOT welcomes inquiries and discussions with appropriate company representatives. Inquiries of a general nature or with DOT-wide implications should be addressed to the Director, Office of Acquisition and Grant Management (M-60, 202-366-4285) 400 7th Street SW, Washington, D.C. 20590.

**Competition Advocates (Reference FAR Subpart 6.5)**

The Department fully supports Part 7 of Public Law 98-369, Competition in Contracting Act of 1984. As such, the Secretary has appointed a Senior Competition Advocate. Each of the ten Operating Administrations have also appointed Competition Advocates.

The Competition Advocates are responsible for challenging barriers to and promoting full and open competition in the acquisition of supplies and services by the Department. The Department's Senior Competition Advocate is:

Ms. Patricia Parrish  
Department of Transportation  
Office of the Secretary (M-20)  
400 7th St., SW, Room 10320  
Washington, DC 20590  
Telephone: (202) 366-4747

**Federal Supply Schedule (Reference FAR Subpart 8.4)**

Prior to initiating acquisitions from commercial sources, the Contracting Officer must determine whether or not the required supplies or services are available from a Federal Supply Schedule established by the General Services Administration (GSA) or as a common stock item at a GSA supply depot. Firms interested in doing business as a Federal Supply Services contractor should contact a GSA Business Service Center.

**Sealed Bidding (Reference FAR Part 14)**

Sealed bidding is a method of contracting that employs competitive bids, public opening of bids, and awards. Each sealed bid includes technical specifications, delivery or completion dates, place and method of delivery, nature and number of reports or manuals which may be required, operational tests and instructions, and other items which should be considered in submitting a bid. The terms and conditions are set forth in detail as are the date, hour, and place where bids will be publicly opened and recorded. Contract clauses are generally incorporated by reference. Unless specifically authorized, a telegraphic or alternate bid will not be considered.

**Negotiated Procurement (Reference FAR Part 15)**

Most DOT procurement dollars are spent under negotiated procedures. Compared to sealed bidding, negotiation is a more flexible procedure that includes the receipt of proposals from offerors, permits bargaining, and usually affords offerors an opportunity to revise their offers before award of a contract. Bargaining in the sense of discussion, persuasion, alteration of initial assumptions and positions, and give-and-take may apply to price, schedule, technical requirements, type of contract, or other terms of a proposed contract.
Unsolicited Proposals (Reference FAR Subpart 15.5)

An unsolicited proposal is an offer initiated and submitted to the DOT by a prospective contractor, without solicitation from the Government, with the objective of obtaining a contract. It is used to submit, for purposes of evaluation, unique or novel ideas or concepts which the prospective contractor has originated, conceived or developed and owns, and which may have application to the work of the Department or one of its administrations. Acceptance of proposals for evaluation does not imply a promise to pay, a recognition of novelty or originality, or any restriction on the use of information contained therein to which the Government would otherwise be entitled. The fact that a requirement follows receipt of, or is based on, an unsolicited proposal does not in and of itself justify sole source contracting. Prospective DOT contractors can make their new ideas and novel concepts known by submitting an unsolicited proposal to any of the contracting offices which buy the type of item being proposed. Historically, the Department has funded very few unsolicited proposals.

Architect and Engineering Services (A&E) (Reference FAR Subpart 36.6)

Architect-Engineer services are related to construction, alteration, or repair of buildings, bridges, roadways, or other kinds of structures and utility systems. The work may include master planning, engineering studies, preparation of plans and specifications, and supervision and inspection of construction work.

Contracting for A&E services is based on an evaluation of the qualifications of interested firms. The evaluation is performed by an A&E Evaluation Board which selects a minimum of three firms for interview discussions with the Board. For some projects the firms selected for interviews may also be required to prepare written information pertaining to, among other things, relevant experience, technical approach, project schedule, and key personnel. The Board recommends to the appropriate DOT official at least three firms, in order of preference, considered best qualified to perform the required work. Negotiations are conducted with the firm given first preference. If a mutually satisfactory contract cannot be agreed to, negotiations are then initiated with the firm given second preference on the list. Generally, this procedure continues until a contract has been negotiated.

Architect-engineer qualification data is maintained on file by each Operating Administration within the Department. Firms may file data at the headquarters or field installation procurement offices where they desire to do business. This data should be prepared using General Services Administration (GSA) Standard Form 254, "Architect-Engineer and Related Services Questionnaire," which provides a uniform presentation of a firm's general qualifications.

Projects with services estimated to cost $25,000 or more are announced in the "Commerce Business Daily." These announcements invite interested qualified firms to submit GSA Standard Form 254 "Architect-Engineering and Related Services Questionnaire," if one is not already on file, and GSA Standard Form 255, "Architect-Engineer Related Services for Specific Project," which provides detailed information on a firm's qualifications for a particular project.

Financial Assistance Programs

The Department, through its Operating Administrations, has joined in cooperative ventures with state and local governments and the private sector to furnish transportation facilities, and to create a better transportation system. This spirit of cooperation and intermodal transportation development has been fostered by the many grant and assistance programs administered by the Department and carried out by the recipient-partners.

Through these programs, the Department distributed over $19.5 billion each year to help finance thousands of projects across the country. Approximately 85 percent of the assistance dollars was for construction. The major portion of the construction funds is allocated to state highway agencies for highway construction. The balance is provided to local public transit and airport authorities for mass transit and airport facilities. DOT regulations require recipients to formally advertise and award the construction contracts on a competitive basis.
The Office of Small and Disadvantaged Business Utilization and the Supportive Services Program provide assistance to Minority Business Enterprises (MBEs), Disadvantaged Business Enterprises (DBEs) and Women-Owned Business Enterprises (WBEs) to participate in the Department’s financial assistance programs.

Small Business Innovation Research (SBIR) Program

The Small Business Innovation Development Act of 1982 (PL 97-219), reauthorizing legislation (PUBL. 99-443) and PUB.L. 102-564 (Small Business Research and Development Act), seeks to encourage the initiative of the private sector and to use small business as effectively as possible in meeting Federal research and development objectives. To comply with the statutory obligations of the Act, DOT has established a SBIR Program which conforms to guidelines and regulations provided by the Small Business Administration. Annually, small businesses are solicited to submit innovative research proposals that address high priority requirements of the Department and have potential for commercialization. The DOT SBIR Program is a three-phase process:

**Phase I:** The conduct of feasibility-related experimental or theoretical research or Research and Development (R&D) efforts on specified research topics. The dollar value of the proposal should not exceed $100,000 and the period of performance may be up to six months. The primary basis for award will be the scientific and technical merit of the proposal and its relevance to DOT requirements. (Only Phase I awardees are eligible to participate in Phase II)

**Phase II:** This phase is the principal research or R&D effort having a period of performance of approximately two years with a dollar value of up to $750,000. DOT will accept Phase II proposals under the SBIR Program only from firms which have previously received a DOT Phase I award. Awards would be based upon the results achieved in Phase I, the technical merit of the Phase II proposals, potential for commercialization and commitment for follow-on funding from non-federal sources for Phase III.

**Phase III:** This phase is to be conducted by the small businesses with non-Federal funds to pursue commercial applications of the research or R&D funded in Phases I and II by the Department. Phase III may also involve follow-on non-SBIR funded contracts with components of DOT for products or processes for use by the Government.

**Eligibility Requirements:** The organization must qualify as a small business for research or R&D purposes; the primary employment of the principal investigator must be with the proposing firm at the time of award and during the proposed research effort; and the research or R&D work must be performed in the United States and/or possessions.

To be placed on the mailing list for a copy of the annual DOT SBIR Program Solicitation, which is issued during mid-February, or to request other information, please write to:

DOT/SBIR Program Office, DTS-22
U.S. Department of Transportation
Research & Special Programs Administration
Volpe National Transportation Systems Center
55 Broadway, Kendall Square
Cambridge, Massachusetts 02142-1093
ATTN: Dr. George Kovatch, DOT SBIR Program Director
Telephone: (617) 494-2051 FAX: (617) 494-2497

Subcontracting Opportunities

Recognizing that small firms often do not have the capability to perform as a prime contractor on certain large contracts, DOT promotes the involvement of small business at the subcontract level. Special contract clauses which
require the prime contractor to maximize small and minority business subcontracting opportunities are included in large DOT prime contracts in accordance with Public Law 95-507. Small and disadvantaged business firms are encouraged to identify their capabilities to major prime contractors. Information on prime contractors with approved subcontracting plans may be obtained from the OSDBU Direct Contracting and Financial Assistance Division, see page 41.

Small Business Administration and Preferential Contracting Programs

Preferential contracting was first authorized by the Small Business Act of 1953, which set up the Small Business Administration (SBA) to aid and counsel small businesses and to ensure that small firms receive a fair share of Government contracts. Amendments such as Public Law 95-507 have significantly expanded and strengthened Federal Government contract and subcontract opportunities for small and disadvantaged businesses. The various programs provided under the Act, as amended, are described in the following sections.

Small business firms, especially newly formed organizations, are encouraged to contact their nearest Small Business Administration (SBA) office for assistance and to learn of the many programs and opportunities that are available to them. These include contracting and technical assistance as well as financial and management assistance. Inquiries may also be addressed to the Small Business Administration, 409 Third Street S.W., Washington, D.C. 20416, or to the nearest field office of the SBA.

The "U.S. Government Purchasing and Sales Directory" published by the SBA lists major Federal purchasing offices, including the military services, summarizing what they buy, and provides useful information on selling to the Government. This publication may be purchased from the Superintendent of Documents, Government Printing Office, Washington D.C. 20402, telephone (202) 512-1800.

Small Business Set-Asides (Reference FAR Subpart 19.5)

This program requires agencies to limit competition on certain contracts to qualified small businesses so that small firms do not have to compete with large ones for the same contracts. However, because the law requires the Government to buy at competitive prices, contracts are set aside when two or more small business firms are expected to bid to ensure adequate competition. SBA establishes size standards which determine a firm's eligibility to bid on set-asides. These standards are established on an industry-by-industry basis, using dollar volume of sales or number of employees, to determine eligibility.

Small Business-Small Purchase Set-Asides (Reference FAR Subpart 13)

Public Law 99-661 amended the Small Business Act to require that all supplies or services of $25,000 or less, which are acquired through small purchases procedures, be set aside for small business if the Contracting Officer determines there is reasonable expectation that at least two offers will be received from responsive and responsible offerors. If the value of the solicitation is between $10,000 and $25,000, the Contracting Office must post the solicitation for a period of not less than ten days. Such information shall be posted not later than the date the solicitation is issued and remain posted for at least 10 days regardless of the date of award.

In order to assist you in marketing, the names, addresses and telephone numbers of those individuals responsible for small purchases at their contracting activity have been included, along with the location where solicitations are publicly posted at that activity.

8(a) Program (Reference FAR Subpart 19.8)

Section 8(a) of the Small Business Act, as amended, authorizes SBA to contract for goods and services with Federal agencies. SBA then subcontracts actual performance of the work to socially and economically disadvantaged small
businesses which have been certified by SBA as eligible to receive these contracts. The major advantage of this program is that it provides Government contracts on a noncompetitive basis to socially and economically disadvantaged small businesses. SBA also offers managerial, technical, and financial support to participating firms.

DOT gives special emphasis to identifying procurement requirements for matching with the capabilities and potential of approved 8(a) firms. Qualifying firms interested in participating in the program should contact the nearest SBA office.

**Labor Surplus Area Set-Asides (Reference FAR Part 20)**

A labor surplus area is a geographical area identified by the U.S. Department of Labor (DOL) as an area of concentrated unemployment or underemployment. Under the set-aside program, competition for a contract is limited to labor surplus area concerns. A labor surplus area concern means a firm that together with their first tier subcontractors will perform substantially in a labor surplus area. Performance is substantially in a labor surplus area if the cost incurred under a contract on account of manufacturing, production, or performance of appropriate services in a labor surplus area exceeds 50 percent of the contract price. Contracts are set aside when enough qualified firms are expected to bid to ensure that awards will be made at fair and reasonable prices.

The DOL defines and classifies labor surplus areas. Consult the publication, "Area Trends in Employment and Unemployment," available from the Superintendent of Documents, Government Printing Office, Washington, DC 20402, telephone (202) 512-1800. For technical assistance, or for answers to questions concerning the procedure for classifying labor surplus areas, write to:

U.S. Department of Labor, Employment and Training Administration (TEESS)
200 Constitution Ave., NW
Washington, DC 20210
Telephone (202) 219-5257
The Federal Aviation Administration (FAA) purchases equipment, services, supplies, and supporting spare parts in the aircraft, communications, air navigation, and air traffic control fields.

To perform its primary mission of controlling the nation's airspace, the FAA operates a network of air traffic control towers, air route traffic control centers, and flight service stations. It installs, maintains, and operates the visual and electronic aids necessary for air navigation. Further, the FAA issues and enforces rules, regulations, and standards for the manufacture, operation, and maintenance of aircraft. The agency administers a grant program for development of public use airports and develops standards and technical guidance on airport planning.

In FY 93 the FAA awarded approximately $2.1 billion in contracts and approximately $2 billion is planned for FY 94. Major functions of the FAA related to acquisition include the following:

- Develop and implement airport capacity enhancement goals and objectives.
- Fulfill military airspace and air traffic control needs.
- Acquire and provide the systems, procedures, facilities, and devices needed for a safe and efficient system of air navigation and air traffic control to meet the needs of civil aviation.
- Conduct programs in aircraft and aviation safety research and development.
- Conduct aviation education and information programs.
- Perform aeromedical research.
- Support development and testing of improved aircraft, engines, propellers, and appliances.

FAA's Washington headquarters is responsible for agency-wide program planning, direction, control and evaluation. Major acquisitions and most research and development contracts (R&D) are awarded by this office. Some of the equipment includes complete navigational aid systems, radar network systems, display units, aircraft, aircraft landing and aircraft traffic control systems, and computers with supporting software.

FAA R&D contracts range from applied research studies to the demonstrations and testing of new hardware. Research studies cover such subjects as automating air traffic control (both Terminal and Enroute) weather research, and allocating airspace to prevent collisions. The hardware portion of the R&D program includes experimental equipment in the computer, communications, radar, navigational aids, and test equipment areas.

FAA regulatory and air traffic control functions are carried out in approximately 1,000 staffed facilities throughout the United States and in Puerto Rico, Guam, and the Marshall Islands. FAA also maintains approximately 23,000 facilities in the National Airspace System.

Nine regions and two centers are responsible for performing the FAA's field operations within their assigned geographic boundaries.

The FAA regional offices award Architect-Engineer (A&E) construction contracts for such projects as installation of a complete system involving access roads, security fencing, towers, buildings, and the actual installation of a navigational or landing aid system. These construction contracts range up to several million dollars. The regional offices also buy operating supplies, maintenance, and spare parts for emergency repairs of FAA facilities within their regional boundaries.

The FAA has a test and evaluation facility near Atlantic City, New Jersey, that supports the FAA's approved research and development program. The FAA Technical Center provides hardware and software support for the National Airspace System, awards contracts for R&D as well as a large variety of supplies and services to include acquisition of electronic, mechanical and optical equipment or systems, A&E services, construction projects, investigative studies, and engineering in support of its research, development, test, and evaluation mission.
The Mike Monroney Aeronautical Center in Oklahoma City, Oklahoma, is a centralized support facility which conducts centralized training (all air traffic controllers are given their initial training here) and provides central warehousing and supplies. The Center purchases a wide variety of equipment, supplies, services and supporting spare parts for the FAA's fleet of aircraft, communications, air navigation, and air traffic control systems. In addition, acquisitions are made for training activities, including pilot training. Purchases are made from vendors nationwide for central stock at the Center and direct shipment to FAA activities worldwide. The following is a list of the FAA major procurement centers and Regional Offices:

**National Headquarters**  
(Purchases on a National Basis)

Federal Aviation Administration Contract Division, ASU-300  
800 Independence Avenue, S.W.  
Washington, D.C. 20591  
Kathy Frost, Telephone: (202) 267-3627  
John Graham, Sm. Purchases Section Chief  
Telephone: (202) 267-3617  
Room 404*

**FAA Technical Center**

Federal Aviation Administration  
FAA Technical Center  
Contracts Branch, ACM-510  
Atlantic City International Airport, New Jersey 08405  
Bob Loftus, Telephone: (609) 485-5360  
4th Floor T&A Building*  
Frank Mierzewinski, ACM-501, SADBUS  
Telephone: (609) 485-4384

**FAA Small/Disadvantaged Business Utilization (OSDBU) Office:**

FAA Headquarters  
Inez C. Williams, Room 929  
Special Assistant for Small/Disadvantaged Business Utilization, ARA-5  
Telephone: (202) 267-8881  
Frederick Dendy, ARA-5  
Small/Disadvantaged Business Utilization Specialist  
Telephone: (202) 267-7454  
FAX: (202) 267-5071  
800 Independence Avenue, SW  
Washington, DC 20591

**Aeronautical Center**

Federal Aviation Administration  
Mike Monroney Aeronautical CTR AMQ-1  
P.O. Box 25082 Oklahoma City, Oklahoma 73125  
Catherine Routon, Dir. Office of Acquisition  
Gerald Lewis, SADBUS  
Telephone: (405) 954-7700  
L.K. Pitchford, Small Purchases AMQ-200  
Telephone: (405) 954-7720  
Room 308, Multi-Purpose Building*

**New England Region (Maine, Vermont, New Hampshire, Massachusetts, Connecticut, and Rhode Island)**

Federal Aviation Administration  
Acquisition Mgmt Branch, ANE-55  
12 New England Executive Park  
Burlington, Massachusetts 01803  
Kevin Hart, Telephone: (617) 238-7660  
Room 103*

**Eastern Region (New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, and West Virginia)**

Federal Aviation Administration  
Acquisition Management Branch, AEA-55  
Fitzgerald Federal Building (Bldg. 111)  
JFK International Airport  
Jamaica, New York 11430  
Carol Tringali, Section A, Supervisor  
Cathy DeToma, Section B, Supervisor  
Telephone: (718) 553-3089 Room 259*
Southern Region (Kentucky, Tennessee, North Carolina, South Carolina, Mississippi, Alabama, Georgia, Florida, Puerto Rico, and Virgin Islands)

Federal Aviation Administration
Acquisition Management Branch, ASO-55
1701 Columbia Avenue
College Park, Georgia 30337
Mack Irwin, ASO-55A
(SADBUS) Telephone: (404) 305-5770
Room 405 *

Great Lakes Region (Minnesota, Wisconsin, Michigan, Illinois, Indiana, Ohio, North Dakota, and South Dakota)

Federal Aviation Administration
Acquisition Management Branch, AGL-55
2300 East Devon Avenue
Des Plaines, Illinois 60018
Telephone (708) 294-7232 ·
Herb Payer, SADBUS (708) 294-7346 Room 458 *

Central Region (Nebraska, Iowa, Kansas, and Missouri)

Federal Aviation Administration
Acquisition Mgmt. Branch, ACE-55
601 East 12th Street, Federal Bldg.1
Kansas City, Missouri 64106
Steven Switzer/Sharon Calabro
Telephone: (816) 426-3401, Rm 1524*

Southwest Region (Arkansas, Louisiana, Oklahoma, Texas, and New Mexico)

Federal Aviation Administration
Acquisition Mgmt. Branch, ASW-55
2601 Meacham Blvd
Fort Worth, Texas 76137-0055
Cheryl Thomas, (817) 222-4399
2nd Floor, Building 6*

Western-Pacific Region (Nevada, Arizona, California, Hawaii, Samoa, and Guam)

Federal Aviation Administration
Acquisition Mgmt. Branch, AWP-55
Post Office Box 92007
World Way Postal Center
Los Angeles, California 90009
B.J. Fisher, (310) 725-7561
Room 5018*


Federal Aviation Administration
Acquisition Mgmt. Br., ANM-55
1601 Lind Ave., S.W.
Renton, Washington 98055
V. Joyce Nitschke, Small Purchases
Telephone (206) 227-2055/57
Art Fregoso, SADBUS, (206) 227-2838
Suite 340*

Alaska Region (Alaska)

Federal Aviation Administration
Acquisition Mgmt Branch, AAL-55
222 West 7th Avenue, No. 14
Anchorage, Alaska 99513
Carla Shaw Telephone (907) 271-5859
Modular C, 3rd Floor

* For information regarding small purchases and locations where small purchases are located.
**FAA Airport and Airway Improvement Act**

The FAA grants funds to airport authorities for airport development, planning, and noise compatibility projects under the Airport and Airway Improvement Act of 1982, as amended. During FY 1993, 1,434 projects having a total dollar value of 1.8 billion was placed under grant agreement.

Grants are made to municipalities, counties, states, and other entities. Planning funds include those for airport master plans that address aviation needs during a 20-year period. Typical work under a development project includes land acquisition; site preparation; construction, alteration, and repair of runways, taxiways, aprons, and roads within airport boundaries; construction and installation of lighting, utilities, navigational aids, and aviation-related weather reporting equipment; limited terminal development at commercial service airports; aircraft rescue/fire fighting training facilities; and air and water quality projects. Grants may not be made for the construction of hangars, parking areas for automobiles, for buildings not related to the safety of persons on the airport, or for art objects or decorative landscaping.

Airport grantees are subject to the requirements of the DOT concerning disadvantaged business enterprise (DBE). Currently, more than 1000 airport authorities have implemented programs for participation of DBEs in FAA-assisted contracting. In addition, legislation enacted in 1987 requires that to the maximum extent practicable, DBE's own and operate at least 10% of the concessions doing business at federally funded airports.

Larger commercial service airports, known as "primary" airports, are required to implement a DBE concession plan. A primary airport is one that has more than 10,000 passengers enplaned annually. Currently, 420 primary airports are required to implement a DBE concession plan. Concessions covered by the plan include rental cars, food and beverage services, gift shops, duty free sales, news stands, barbershops, hotels, banks, bookstores, travel agencies, and baggage carts.

Airports are prohibited from entering into long-term concession agreements which grant the exclusive right to operate a concession service, unless provision is made for adequate DBE participation.

Since each airport awards its own contracts, firms wishing to become certified as eligible DBE's are encouraged to make direct contact with individual airports. These airports will be able to advise firms on projected contracting and concession activities. A listing of all airports having a DBE program is available from:

FAA Headquarters, FAA Office of Civil Rights in Washington DC:

- Fanny Rivera
  Assistant Administrator
  Office of Civil Rights (ACR-1)
  Telephone: (202) 267-3254
- David Micklin, External/Public Program Specialist (ACR-4)
  Telephone: (202) 267-3270
  Federal Aviation Administration
  800 Independence Avenue, S.W.
  Washington, D.C. 20591

12 Contracting with DOT November 1995
FEDERAL HIGHWAY ADMINISTRATION

The Federal Highway Administration (FHWA) is responsible for administering the multi-billion dollar Federal-Aid Highway Program and for administering, jointly with the National Highway Traffic Safety Administration, State and community highway safety programs. Under the Federal-Aid Highway Program, FHWA provides financial assistance to State highway agencies for planning, designing, environmental assessments, constructing and rehabilitating the Interstate Highway System, other National Highway System projects, and those transportation related projects eligible for the Surface Transportation Program. Under the Federal-Aid program and State and community highway safety programs, individual States act as the contracting agencies responsible for the expenditure of most of the available funds.

Under the Federal Lands Highway Program and the Emergency Relief Program on Federally-Owned Roads, FHWA is responsible for working with Federal land-owning agencies to design, procure, and administer the construction or improvement of Federal roads. Under these programs, FHWA procures design and construction services and is responsible for the expenditure of available funds.

The FHWA is the recognized authority on highway construction technology and design. Much of its work contributes to advancements in the state-of-the-art in various technologies. Under the Nationally Coordinated Program of Highway Research, Development, and Technology, FHWA coordinates an extensive research, development, and technology transfer program. The coordinated program includes such major categories as safety, Intelligent Vehicle-Highway Systems (IVHS), pavements, structures, materials, policy, planning, environment and right-of-way, and motor carrier transportation. The research program endeavors to improve the quality and durability of highways and streets, reduce construction and maintenance costs, and reduce the negative impacts of highway transportation. The FHWA Technology Transfer Program, designed to encourage the application of new technology by highway agencies, uses contractors with marketing and training skills, as well as technical expertise, to present new technologies. Engineering disciplines involved in FHWA contracts include civil, mechanical, geotechnical, chemical, hydraulic, electrical, environmental, and human factors.

The FHWA is increasing its emphasis on improving traffic safety and reducing congestion through the application of advanced electronic, communications, and sensor techniques. The FHWA is contracting for IVHS operational tests to evaluate technologies and institutional arrangements which can provide user services to motorists and travelers in order to improve safety, air quality, energy conservation and mobility. Each year FHWA solicits for new IVHS operational tests. Additionally, FHWA is partnering with states and cities to undertake planning studies to assess applications of IVHS services and technologies on existing highway infrastructures. Most such tests and studies require consortia of transportation agencies, academic institutions, and private sector organizations to develop joint proposals for such undertakings. When circumstances warrant outside assistance in research work other than through contract agreements, FHWA may solicit participation through grants, cooperative agreements, and collaborative research agreements.

The FHWA responsibility to provide highway and motor carrier safety involves the research and administration of a wide variety of activities, ranging from accident investigation to highway design, improvement and use. The FHWA programs are designed to meet the increasing demands for solutions to urgent safety problems and providing new, longer-range initiatives in safety hardware, driver aids, traffic operations, and systems performance measurement. In addition, FHWA provides technical assistance and advice on highway engineering and administration to foreign nations through the Agency for International Development, the Export-Import Bank, and other international lending institutions.

Contracting authority is delegated to the Office of Contracts and Procurement in the Washington Headquarters and to the Eastern, Central, and Western Federal Lands Highway Division Offices. The Office of Contracts and Procurement awards all FHWA R&D contracts and all contracts for services and equipment in support of FHWA highway planning, research, training, and related support services. The Office of Contracts and Procurement procures supplies, materials, equipment, and professional services related to R&D, construction, and other program respon-
sibilities. It also provides procurement services to the Office of Motor Carriers to support the safety and motor transportation mission.

The FHWA Federal Lands Highway Division Offices award contracts for survey, design, and construction of forest highways, park roads and parkways, Indian Reservation roads, Defense Access roads and other roadways that provide access to or within Federal lands. These contracts are awarded by the three division offices located in Sterling, Virginia; Denver, Colorado; and Vancouver, Washington.

**Headquarters and Federal Lands Highway Division Offices**

Federal Highway Administration
Office of Contracts and Procurement
Room 4410
400 Seventh Street, SW.
Washington, D.C. 20590
Mr. Frank J. Waltos
Telephone: (202) 366-4205
Mr. Gil Trainer, (202) 366-4245
4th Floor Bulletin Board, NE. Corner*

Federal Highway Administration
Central Federal Lands Highway Division
555 Zang Street
Lakewood, Colorado 80228
Mr. Craig Actis
Telephone: (303) 969-5937
Mr. Larry Corbell, (303) 969-5928 *
Bulletin Board, 4th Floor West End

Federal Highway Administration
Eastern Federal Lands Highway Division
21400 Ridgetop Circle
Sterling, Virginia 20166
Mr. Robert Sparrow
Telephone: (703) 285-0082
Ms. Beryl Deans, (703) 285-0010 *
Room 314 *

Federal Highway Administration
Western Federal Lands Highway Division
610 East Fifth Street
Vancouver, Washington 98661
Mr. Ray Schadt, Telephone (206) 696-7753
Mr. Lee Horrocks, (206) 696-7763 *
Bulletin Board, Entrance to Building

* For information regarding small purchases/ locations where small purchases are posted.
Supportive Services Program

The FHWA Disadvantaged Business Enterprise (DBE) Supportive Services Program was developed to help increase DBE participation in Federal-aid highway contacts. Supportive Services activities, which can be performed either in-house or by consultants, is intended to help DBE’s compete for contracts or subcontracting opportunities. The services include training, on-site technical assistance, business management assistance, estimating assistance, and assistance in obtaining necessary financing and bonding. Supportive Service consultants maintain contact with minority organizations, contractors and their associations, and the State Highway DOT’s. For additional information about this program, please contact your respective State’s DBE Liaison Officer listed at the end of this section.

The FHWA has nine regional offices to provide technical assistance to the States and to provide the States with access to FHWA in administering highway-related issues in the Federal-aid Highway Construction Program.

**FHWA Regional Offices**

Federal Highway Administration
Region One
Leo W. O’Brien Federal Building
Room 719
Clinton Avenue and North Pearl Street
Albany, New York 12207-2398
Telephone: (518) 431-4224, Ext. 247

Federal Highway Administration
Region Three
City Crescent Building
10 S. Howard Street, Suite 4000
Baltimore, Maryland 21201
Telephone: (410) 962-4030/0093

Federal Highway Administration
Region Four
1720 Peachtree Road, NW.
Suite 200
Atlanta, Georgia 30367
Telephone: (404) 347-4078

Federal Highway Administration
Region Five
18209 Dixie Highway
Homewood, Illinois 60430-2294
Telephone: (708) 206-3206

Federal Highway Administration
Region Six
819 Taylor Street
Fort Worth, Texas 76102
Telephone: (817) 334-3741

Federal Highway Administration
Region Seven
6301 Rockhill Road
Kansas City, Missouri 64131
Telephone: (816) 926-7563

Federal Highway Administration
Region Eight
555 Zang Street, Room 400
Lakewood, Colorado 80228
Telephone: (303) 969-6722

Federal Highway Administration
Region Nine
201 Mission Street, Suite 2100
San Francisco, California 94105
Telephone: (415) 744-3114/2639/3102

Federal Highway Administration
Region Ten
KOIN Center, Suite 600
222 SW Columbia Street
Portland, Oregon 97201
Telephone: (503) 326-2053
FEDERAL RAILROAD ADMINISTRATION

The Federal Railroad Administration (FRA) monitors the safety activities of the nation's railroads through regulations, compliance inspections, and accident investigations. Research includes safety improvement, freight and passenger vehicle systems, freight and passenger economics, and railroad management. From the Washington, D.C. offices, research contracts requiring engineering, economics, and management disciplines are awarded in such areas as vehicle aerodynamics and dynamics, safety systems, intermodal equipment, passenger safety and comfort, equipment utilization, and management information. A small number of ADP service contracts, along with supplies, office equipment and services are awarded.

The FRA procurement office is:

Federal Railroad Administration  
Office of Procurement, (RAD-30)  
400 7th St., S.W., Room 8222  
Washington, D.C. 20590  
Telephone: (202) 366-0563

The FRA Small and Disadvantaged Business Liaison Officers are:

Miles S. Washington, Jr.  
Director, Office of Civil Rights  
(ROA-10)  
Federal Railroad Administration  
400 7th Street, S.W.  
Room 8125  
Washington, D.C. 20590  
Telephone: (202) 366-9753

Mr. Joseph Kerner  
Director, Office of Procurement Services  
(RAD-30)  
400 7th Street, SW  
Room 8222  
Washington, DC 20590  
Telephone: (202) 366-0563

Small purchases for the FRA are administered by:

Ms. Edna D. Vaughn, RAD-30  
400 7th Street, S.W.  
Room 8222  
Washington, D.C. 20590  
(202) 366-0561

Small purchase solicitations are posted on the FRA Bulletin Board, near Room 8240.

The FRA also makes Federal funds available to several railroads. For information regarding possible procurement opportunities with the railroads, you may contact Miles S. Washington, Jr. at the address shown above.
This page intentionally left blank.
**FEDERAL TRANSIT ADMINISTRATION**

The Federal Transit Administration (FTA) administers programs under the Federal Transit Act (as amended), that provide Federal financial assistance to states, local transit systems and planning agencies (grant recipients) for the development of efficient and coordinated mass transit systems throughout the nation. The program includes:

- Acquisition and improvement of facilities and equipment.
- Planning, engineering, and designing of mass transportation projects as part of a comprehensive development plan.
- Training of personnel employed in mass transit.
- Research and training in transportation problems.
- Research, development, and demonstration projects in all phases of mass transportation.
- Project management oversight.

Responsible for maximizing the participation of disadvantaged business enterprises, grant recipients offer a wide range of contracting and procurement opportunities to minority, women-owned and other disadvantaged firms in the areas of professional services, construction, equipment and supplies.

Using FTA funds, transit systems contract with transit vehicle manufacturers (TVMs) to purchase vans, buses and railcars. In the manufacture of such vehicles, TVMs offer contracting opportunities to DBE equipment and components manufacturers and suppliers.

FTA makes its own purchases of professional services, supplies and equipment. Procurement for FTA is conducted by the Washington, D.C., Headquarters office.

Federal Transit Administration  
Office of Procurement (TAD-40)  
400 7th Street, S.W., Room 7405  
Washington, D.C. 20590  
Telephone: (202) 366-4980  
Small Purchases: Ms. Dale C. M. Johnson

Small purchase solicitations are posted on the bulletin board in the corridor outside of Room 7405.

Information on FTA grants to state and local transit agencies and listings of these grant recipients’ and TVMs’ DBE liaison officers are available from FTA’s Office of Civil Rights by contacting:

Mr. Arthur Lopez  
Acting Director, Office of Civil Rights (TCR-1)  
Federal Transit Administration  
400 7th Street, S.W., Room 7412  
Washington, DC 20590  
Telephone: (202) 366-4018

or

Ms. Geraldine Head, OSDBU Liaison Officer  
FTA, Office of Civil Rights  
400 7th Street, SW, Room 7412, TCR-5  
Washington, DC 20590  
Telephone: (202) 366-0796
Data regarding FTA grants made to specific local transit agencies can be obtained from the following FTA regional offices:

### FTA Regional Offices

<table>
<thead>
<tr>
<th>Region</th>
<th>Regional Administrator</th>
<th>Address</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA, ME, NH, RI, VT, CT (except Fairfield County)</td>
<td>Richard H. Doyle</td>
<td>Transportation Sys Ctr</td>
<td>(617) 494-2055</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Kendall Square</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>55 Broadway, Suite 921</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Cambridge, MA 02142</td>
<td></td>
</tr>
<tr>
<td>NJ, NY CT (Fairfield Co.)</td>
<td>Thomas J. Ryan</td>
<td>26 Federal Plaza</td>
<td>(212) 264-8162</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Suite 2940</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>New York, NY 10278</td>
<td></td>
</tr>
<tr>
<td>DC, DE, MD, PA VA, WV</td>
<td>Sheldon A. Kinbar</td>
<td>1760 Market Street</td>
<td>(215) 656-6900</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Suite 500</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Philadelphia, PA 19103</td>
<td></td>
</tr>
<tr>
<td>AL, FL GA, KY MS, NC PR, SC, TN</td>
<td>Susan E. Schruth</td>
<td>1720 Peachtree Road, NW</td>
<td>(404) 347-3948</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Suite 400</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Atlanta, GA 30309</td>
<td></td>
</tr>
<tr>
<td>IL, IN, MI, MN, OH, WI</td>
<td>Joel P. Ettinger</td>
<td>55 East Monroe Street</td>
<td>(312) 353-2789</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Room 1415</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Chicago, IL 60603</td>
<td></td>
</tr>
<tr>
<td>AR, LA, NM, OK, TX</td>
<td>Wilbur E. Hare</td>
<td>524 E. Lamar Blvd</td>
<td>(817) 860-9663</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Suite 175</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Arlington, TX 76011-3900</td>
<td></td>
</tr>
<tr>
<td>IA, KS, MO, NE</td>
<td>Lee O. Waddleton</td>
<td>6301 Rockhill Road</td>
<td>(815) 523-0204</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Suite 303</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Kansas City, MO 64131</td>
<td></td>
</tr>
<tr>
<td>CO, MT, ND, SD, UT, WY, AZ, NV</td>
<td>Louis F. Mraz, Jr.</td>
<td>Columbine Place Bldg</td>
<td>(303) 844-3242</td>
</tr>
<tr>
<td></td>
<td></td>
<td>216 16th street</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Suite 650</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Denver, CO 80202</td>
<td></td>
</tr>
<tr>
<td>CA, HI</td>
<td>Leslie Rogers (Acting)</td>
<td>201 Mission Street</td>
<td>(415) 744-3133</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Suite 2210</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>San Francisco, CA 94105</td>
<td></td>
</tr>
<tr>
<td>AK, ID, OR, WA</td>
<td>Patricia Lavine (Acting)</td>
<td>Jackson Federal Bldg</td>
<td>(206) 220-7954</td>
</tr>
<tr>
<td></td>
<td></td>
<td>915 2nd Avenue</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Suite 3142</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Seattle, WA 98174-1002</td>
<td></td>
</tr>
</tbody>
</table>
The Maritime Administration (MARAD) is responsible for promoting, developing, and maintaining a U.S. Merchant Marine capable of meeting the nation’s shipping needs for both domestic and foreign commerce and the national security. MARAD assists the maritime community in the areas of ship design and construction, development of advanced transportation systems and promotion of the use of U.S. flag vessels.

In administering provisions of the Merchant Marine Act of 1970, MARAD actively engages in such key maritime areas as financial assistance, operations, commercial development, and manpower development. MARAD also operates the U.S. Merchant Marine Academy at Kings Point, New York. In addition, MARAD maintains a National Defense Reserve Fleet of merchant ships in three anchorages in the U.S.: James River, Virginia; Beaumont, Texas; Suisun Bay, California; and at various outport locations throughout the continental United States.

The Maritime Administration has contracting requirements for administrative and operational needs at Washington Headquarters, three Regional offices, the U.S. Merchant Marine Academy, and three reserve fleet sites. The Maritime Administration also has requirements for repair of Government-owned vessels under its control. These repair requirements generally require the bidder to be a holder of, or agree to the terms and conditions of, MARAD’s Master Lump Sum Repair Agreement (MLSRA). Interested applicants are required to provide information to prove active engagement in the business of domestic ship repair, alteration, conversion, reconversion of or additions to ships. Information relative to applications are periodically published in the "Commerce Business Daily" or may be obtained by contacting the Washington office. Information may be obtained directly from the U.S. Merchant Marine Academy concerning its requirements; individual ship repair and towing requirements information may be obtained from the appropriate regional Contracting Officer; inquiries on other requirements should be directed to the Washington office. Each contracting office maintains its own file of Solicitation Mailing List Applications (SF 129); applicants should transmit a copy to each office of interest.
Listed below are the supplies and services acquired by all of the Maritime Administration offices, except as noted:

General Industrial Buildings and Warehouses
Magnesium Anodes
Electric Cable
Wire Rope
Pumps and Pumping Equipment
Motors and Generators
Ship Repairing
Boat Building and Repairing
Tugboat Towing Services

Food Services
Cleaning and Maintenance **
Prepackaged Computer Software **
Computer Processing **
Data Preparation Services **
Marine Research and Development/Maritime Industry
Economic and Market Studies
Architectural/Marine Engineering Services **

Questions related to the administration of small business programs may be directed to the Headquarters representative; specific inquiries related to procurements of an individual field office should be directed to the field SADBU.

Small and Disadvantaged Business Utilization Representatives (SADBU):

<table>
<thead>
<tr>
<th>Regional Office</th>
<th>Name</th>
<th>Phone Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Headquarters</td>
<td>Rita C. Thomas</td>
<td>(202) 366-5757</td>
</tr>
<tr>
<td>Western Region</td>
<td>Melvin L. Long</td>
<td>(415) 744-2574</td>
</tr>
<tr>
<td>Central Region</td>
<td>Thomas R. Bostic</td>
<td>(504) 589-6583</td>
</tr>
<tr>
<td>S. Atlantic Region</td>
<td>Judy Bosnengo</td>
<td>(804) 441-6393</td>
</tr>
<tr>
<td>Merchant Marine Academy</td>
<td>James D. Amoroso</td>
<td>(516) 773-5375</td>
</tr>
</tbody>
</table>

** Washington DC office only.
The National Highway Traffic Safety Administration (NHTSA) was established by the Highway Safety Act of 1970 as the successor to the National Highway Safety Bureau, to carry out safety programs under the National Traffic and Motor Vehicle Safety Act of 1966 and the Highway Safety Act of 1966. NHTSA also carries out consumer programs established by the Motor Vehicle Information and Coast Savings Act, as amended.

NHTSA's mandate is to reduce deaths, injuries, and economic losses resulting from motor vehicle crashes. This is accomplished by setting and enforcing safety performance standards for motor vehicles, and through grants to state and local governments to enable them to organize, develop, and implement their highway safety programs more effectively.

NHTSA investigates safety defects in motor vehicles, sets and enforces fuel economy standards, provides leadership to the states and local communities to reduce the threat of drunk drivers, promotes the use of safety belts, child safety seats and automatic protection, investigates odometer fraud, establishes and enforces vehicle theft regulations, and provides consumer information on motor vehicle safety and the crashworthiness of new cars.

NHTSA also conducts research on driver behavior and traffic safety, and develops the most efficient and effective means of bringing about safety improvements.

NHTSA procures research, development, test and evaluation services aimed at establishing safety standards for motor vehicles in interstate commerce, reducing accidents involving motor vehicles and reducing the deaths and injuries occurring in such accidents.

NHTSA contracts with private industry, educational institutions, and nonprofit organizations for studies involving crash protection, crash avoidance, and crash survivability characteristics of vehicles, and for the test and evaluation of vehicle components and accessories.

All NHTSA procurement activities are administered by its Washington, D.C. headquarters:

National Highway Traffic Safety Administration
Office of Contracts and Procurement (NAD-30)
400 7th Street, SW, Room 5301
Washington, D.C. 20590
Telephone: (202) 366-0607

Small purchases for NHTSA are administered by:
Ms. Eva Freeman, NAD-30
Contracting Officer
400 7th Street, SW.
Room 5301
Washington, D.C. 20590
(202) 366-9569

Small Purchase solicitations are posted in Room 5301.
RESEARCH and SPECIAL PROGRAMS ADMINISTRATION

The Research and Special Programs Administration (RSPA) has the responsibility to plan, develop, initiate, and manage programs in all fields of transportation research and development. Particular efforts are made on transportation systems problems, advanced transportation concepts, and on multi-modal transportation. RSPA also develops and maintains vital statistics and a related transportation information database.

RSPA is composed of the Office of Hazardous Materials Safety, the Office of Pipeline Safety and the Office of Research, Technology and Analysis which is composed in part by the Volpe National Transportation Systems Center, the Office of Emergency Transportation and the Transportation Safety Institute.

The Volpe National Transportation Systems Center, located in Cambridge, Massachusetts, is the Department's multimodal research facility. The Volpe Center develops integrated system approaches to critical transportation issues, particularly those which cut across multiple modes of transportation. The Center does not receive funding via "line-items" in the federal budget - rather it is funded entirely by its customers. Customers include the Department of Transportation and other government departments and agencies. The Volpe Center serves as a bridge between federal, state, and local levels of government and private industry and academia. The Volpe Center is structured to encourage creative exchanges that lead to innovative and cross-disciplinary solutions to complex transportation problems.

The Transportation Safety Institute designs and conducts training programs responsive to the requirements of Government and industry as expressed by the Operating Administrations of the Department.

One of RSPA's most important responsibilities is to assure the continued smooth operation of the nation's civil transportation system in the event of an emergency, including preventing service disruptions caused by national disasters or man-made crises, and facilitation of transportation in support of mobilization. This program, conducted by RSPA's Office of Emergency Transportation, includes the development and implementation of plans and procedures covering the entire spectrum of emergency preparedness.

The Office of University Research and Education provides a central point of contact for the Department with the academic community. Its purpose is to stimulate broad-based university attention to a wide range of transportation issues and problems of intermediate and long term nature. For information on this program, contact Elaine E. Joost, Director, on (202) 366-5442.

The RSPA procurement offices are:

Research and Special Programs Administration
Office of Management & Administration
Contracts and Procurement Division, DMA-30
400 7th Street, S.W., Room 8321
Washington, D.C. 20590
Telephone: (202) 366-5180

RSPA/Volpe Transportation Systems Center
Acquisition Division, DTS-852
Kendall Square
Cambridge, MA 02142
Telephone: (617) 494-2593
Small purchases for RSPA are administered by:

Mr. Keith Maxwell
Research and Special Programs Administration
Office of Management and Administration
Contracts and Procurement Division, DMA-30
400 7th Street SW, Room 8321
Washington, DC 20590
Telephone: (202) 366-4351

Mr. Orrin Cook, DTS-852
RSPA/Volpe National Transportation Systems Center
Building #4, Room 2105
Kendall Square
Cambridge, MA 02142
Telephone: (617) 494-2593

SMALL PURCHASE SOLICITATIONS ARE POSTED IN ROOM 2105, BUILDING 4 OF THE VOLPE TRANSPORTATION SYSTEMS CENTER.

NATIONAL TRANSPORTATION SYSTEMS CENTER

Transportation Safety Institute
P.O. Box 25082
Attn: DTI-10
Oklahoma City, OK 73125-5050
Telephone: (405) 954-3153
Small Purchases: Ms Judy I. Richey
Telephone: (405) 954-3159

The Small and Disadvantaged Business Utilization Liaison Officer at RSPA/Volpe Center is:

RSPA/Volpe National Transportation Systems Center,
DTS-853
Mary Vitielo, Room 252
Kendall Square
Cambridge, MA 02142
Telephone: (617) 494-2389
UNITED STATES COAST GUARD

The U.S. Coast Guard (USCG) enforces Federal laws on the high seas and U.S. navigable waters, including the U.S. fisheries laws. It performs search and rescue missions, administers the merchant marine safety program, directs boating safety, maintains maritime navigation aids, performs oceanographic research, conducts meteorology and polar operations, regulates pilotage on the Great Lakes, and enforces pollution control. In addition, the Coast Guard, in its role as a military service, maintains a reserve to augment its ranks during wars or national emergencies.

Supplies, equipment and services are procured by Coast Guard Headquarters in Washington, D.C.; two Regional Maintenance and Logistics Commands (MLCs) located at Alameda, California, and Governors Island, New York; two Facilities Design and Construction Centers in Norfolk, Virginia, and Seattle, Washington; six Civil Engineering Units located at Miami, Florida; Cleveland, Ohio; Providence, Rhode Island; Oakland, California; Honolulu, Hawaii and Juneau, Alaska; the Coast Guard Aircraft Repair and Supply Center in Elizabeth City, North Carolina; two Coast Guard Supply Centers in Brooklyn, New York, and Curtis Bay, Maryland; the Coast Guard Academy in New London, Connecticut; two Coast Guard Training Centers located in Cape May, New Jersey, and Petaluma, California; the Coast Guard Reserve Training Center in Yorktown, Virginia; the Coast Guard Aviation Training Center in Mobile, Alabama; and the Coast Guard National Pollution Funds Center in Arlington, Virginia.

In addition to the locations identified above, the Coast Guard has small purchase activities located at Headquarters, the MLCs, at each of the ten district offices, and various other smaller units located throughout the world.

The MLCs are responsible for providing the required support to districts in executing Coast Guard missions. They also provide support for all Headquarters units in their geographical areas. Three divisions within the MLCs contain procurement activities: the Vessel Technical Support Division, the Shore Technical Support Division (of which the Facilities Design and Construction Centers are a part), and the Finance Division. The MLCs contract for navigational aids such as buoys, for the repair and replacement of parts on ships, for the modification of existing vessel equipment to meet new requirements, for the clean-up of oil pollution on rivers and oceans, for the safe disposal of hazardous waste material, for medical equipment and services, and for the construction services needed to support Coast Guard operating units.

As a member of the Armed Forces, the Coast Guard also programs a significant portion of its procurement through the Department of Defense.

The Minority Business Program Officer is located at Coast Guard Headquarters (G-CPM-S/1) with collocated Small and Disadvantaged Business Utilization Specialists (SADBUS) at Headquarters and at each MLC.

Requests for further information concerning Coast Guard small and minority business programs should be addressed to:

Ms. Dani Wildason (G-CPM-S/1)
Small Business Liaison Officer (Acting)
Room 5119
Telephone: (202) 267-1154
COAST GUARD HEADQUARTERS

Procurement Management Division (G-CPM)

Mr. William H. Campbell
Director of Finance and Procurement (G-CFP)
Head of Coast Guard Contracting, Activity/Competition Advocate, Room 2310
2100 Second Street, SW
Washington, DC 20593-0001
Telephone (202) 267-1142

Mr. Richard W. Freether
Chief, Procurement Management Division (G-CPM)
(202) 267-1142

Ms. Dani Wildason
Small Business Liaison Officer, Acting (G-CPM-S/1)
(202) 267-1154

Mr. Edward Urbany
Competition Advocate Assistant (G-CPM-S/3)
(202) 267-1153

OFFICE OF ACQUISITION (G-ACS)

Procurement Office Addresses

Commandant (G-ACS)
U.S. Coast Guard Headquarters
Room 5208
2100 2nd Street, S.W.
Washington, D.C. 20593-0001

Ms. Dani Wildason, G-ACS/DW
Small and Disadvantaged Business Utilization Specialist (SADBUS), Room 5208
Telephone: (202) 267-2499

Items Procured

Aircraft, Vessels, Educational Services, major electronics equipment, medical equipment and services, and all equipment and supplies to outfit new vessels and aircraft, with emphasis in oceanography and other marine sciences, including pollution control and abatement.
COAST GUARD ACADEMY

Procurement Office Addresses

Superintendent (f)
U.S. Coast Guard Academy
15 Mohegan Ave.
New London, CT 06320-4195
Ms. Joy Simmons / Ms. Elizabeth Dubois
Chief of Procurement / SADBUS
Telephone: (203) 444-8239

Items Procured

Special Studies and Analyses, Utilities, Housekeeping Services (custodial, laundry, food services), Transportation, Research and Development, Education, Maintenance, Repair or Alteration of Real Property, Lease or Rental of Facilities, Environment Supplies and Equipment (water pollution)

COAST GUARD RESERVE TRAINING CENTER

Procurement Office Addresses

Commanding Officer (fcp-1)
U.S. Coast Guard Reserve
Training Center
Yorktown, VA 23690-9761
LCDR David King / Ms. Barbara Whitley
Comptroller / Contracting Officer
Telephone: (804) 898-2225 / (804) 898-2332

Items Procured

Maintenance, Repair and Rebuilding of Equipment, Maintenance, Repair or Alteration of Real Property (highway streets, bridges, housing), Utilities and Housekeeping Services (ground maintenance, laundry, food services, fuel, guard services), Supplies and Equipment, Training Aids and Devices

Coast Guard Training Centers

Commanding Officer
U.S. Coast Guard Training Center
Administration Building, Room 211A
Cape May, NJ 08204-5002
Mr. J.F. Nuner
Chief of Procurement
Telephone: (609) 898-6243

Commanding Officer
U.S. Coast Guard Training Center
Building 165, Room 5
Petaluma, CA 94952-5000
Lt Pat Flynn / Marilyn Reed
Chief of Procurement / SADBUS
Telephone: (707) 765-7288 / (707) 765-7290

Items Procured

Housekeeping Services (custodial, janitorial, food service, garbage collection, laundry, drycleaning), Training Aids and Devices, Maintenance, Repair or Alteration of Real Property (family housing, recreational buildings), Ground Maintenance, Communication Equipment, ADP Services
COAST GUARD SUPPLY CENTERS

Procurement Office Addresses

Commanding Officer
U.S. Coast Guard Supply Center, Baltimore
707 East Ordinance Road
Baltimore, MD  21226-1741
Mr. James McGuirk, Chief of Procurement
Telephone: (410) 508-7054
Ms. Catherine Baskin, SADBUS
Telephone: (410) 508-7067

Procurement Office Addresses

Commanding Officer
U.S. Coast Guard Supply Center, Curtis Bay
Curtis Bay Building 86
Baltimore, MD  21226-1797
Ms. Sue White / Ms. Corrine Sherman
Chief of Procurement / SADBUS
Telephone: (410) 636-4273 / (410) 636-4386

AIRCRAFT REPAIR and SUPPLY CENTER

Procurement Office Addresses

Commanding Officer
U.S. Coast Guard
Aircraft Repair & Supply Center
Building 63
Elizabeth City, NC 27909-5001
Mr. Gus Holzmiller / CWO Dan O'Brien
Chief of Procurement / SADBUS
Telephone: (919) 335-6436 / (919) 335-6383

AVIATION TRAINING CENTER

Procurement Office Addresses

Commanding Officer
U.S. Coast Guard
Aviation Training Center
Mobile, AL 36608-9682
LCDR Robert Maki, Comptroller
Telephone: (334) 639-6300

Items Procured

Electrical Equipment (switches, fuses, micro-circuits, relays, corks) Ropes, Cables, Chains and Fittings, Supplies and Services, Medical/Dental Equipment, Instruments and Laboratory Equipment, Lighting Fixtures and Lamps, Ordnance (arms, ammunition).

Items Procured

Deck Machinery, Fuel, Fuel Oils Miscellaneous Engines and Components, Diesel Engines and Components, Custodial and Janitorial Services, Power and Hand Pumps, Pipe, Tubing, Hose and Fittings, Valves, Gasses (compressed and liquefied), Electrical Motors

Items Procured

Aircraft Parts, Ground Servicing Equipment, Fuel, Fuel Oils, Utilities, Engines, Turbines and Components, Engine Accessories, Maintenance and Repair, ADP Services

Items Procured

Maintenance and Logistics Commands - Technical Support Division (Vessel)

Procurement Office Addresses

Commander (vpl)
U.S. Coast Guard Maintenance and Logistics Command (Atlantic)
Governors Island--Building 333-F1, 2nd Floor
New York, NY 10004-5085
Mr. John J. Shivikas
Chief of Procurement
Telephone: (212) 668-3475
Mr. Paul McGinley / Mr. Peter Frechette
Small Business Specialist / SADBUS
Telephone: (212) 668-3470 / (212) 668-6491

Commander (vpl)
U.S. Coast Guard Maintenance and Logistics Command (Pacific)
Coast Guard Island--Building 50-7
Alameda, CA 94501-5100
Ms. Brenda Baker
Chief of Procurement and SADBUS
Telephone: (510) 437-3391

The Finance Divisions

Procurement Office Addresses

Commander (fcp)
U.S. Coast Guard Maintenance and Logistics Command (Atlantic)
Governors Island
Building 333, 2nd Floor
New York, NY 10004-5082
Mr. John Kmencz
Chief of Procurement
Telephone: (212) 668-7102

Items Procured

Dockside Repair, Engine Overhaul, Spare Parts for Vessels, Construction, Ship Repair, Dry-docking of New Vessels

Dockside Repair, Engine Overhaul, Spare Parts for Vessels, Construction, Ship Repair, Dry-docking of New Vessels

ADP, Housekeeping, Ground Effect Vehicles, Food Services, Supplies and Services, Medical/Dental Supplies and Equipment

November 1995
Commander (fcp)
U.S. Coast Guard Maintenance and Logistics Command (Pacific)
Coast Guard Island--Building 54A
Alameda, CA 94501-5100
Ms. Pat Walker
Chief of Procurement & SADBU*
Telephone: (510) 437-3684

FACILITIES DESIGN and CONSTRUCTION CENTERS

Procurement Office Addresses

Commanding Officer
U. S. Coast Guard Facilities Design and Construction Center - Atlantic
5505 Robin Hood Road, Suite K
Norfolk, VA 23513-2400
Mr. Raymond Hayden, Jr. / Ms. Margaret Turner
Chief of Procurement / SADBUS*
Telephone:(804) 858-6238 Ext. 293 / Ext. 204

Commanding Officer
U.S. Coast Guard Facilities Design and Construction Center-Pacific
915 2nd Avenue, Room 2664
Seattle, Washington 98174-1011
Mr. Don Robertson, Chief of Procurement
Telephone: (206) 220-7420
Ms. Margaret M. Laviguer, SADBUS*
Telephone: (206) 220-7424

CIVIL ENGINEERING UNITS

Atlantic Area (Mr. Peter Frechette, SADBU Telephone: (212) 668-6491)

Commanding Officer
Civil Engineering Unit, Cleveland
1240 East 9th Street, Room 2179
Cleveland, Ohio 44199-2060
Ms. Nancy Thomas, Tel: (216) 522-3934, Ext. 827

Commanding Officer
Civil Engineering Unit, Miami
Brickell Plaza Federal Bldg. Rm 65
909 SE 1st Avenue
Miami, Florida 33131-3050
Ms. Pat Lambert, Tel: (305) 536-4172

Items Procured

ADP, Housekeeping, Ground Effect Vehicles, Food Services, Supplies and Services, Medical/Dental Supplies and Equipment


*Small and Disadvantaged Business Utilization Specialist
Commanding Officer  
Civil Engineering Unit, Providence  
Landmark Center, Suite 200  
Warwick, Rhode Island 02886  
Ms Mary Herman, Contracting Officer  
Telephone (401) 736-1760

Pacific Area (Ms. Pat Walker, Procurement & SADBUS Telephone: (510) 437-3684)

Commanding Officer  
Civil Engineering Unit, Oakland  
2000 Embarcadero, Suite 200  
Oakland, California 94606-5000  
Mr. Bill Obershaw  
Telephone: (510) 535-7236

Commanding Officer  
Civil Engineering Unit, Juneau  
P.O. Box 21747  
Juneau, Alaska 99802-1747  
Ms. Eva Claveau  
Telephone: (907) 463-2414

Commanding Officer  
Civil Engineering Unit, Honolulu  
PJKK Federal Bldg  
300 Ala Moana Blvd., Rm 8122  
Honolulu, Hawaii 96850-4982  
Ms. Bonnie Hoe  
Telephone: (808) 541-2150

November 1995  
Contracting with DOT 33
COAST GUARD SMALL PURCHASES OFFICES

The Coast Guard offices listed below award small purchase procurements ($25,000 or less). The solicitation/bid boards are located at or near the rooms provided in each of the addresses below:

Commandant (G-CAS-4)
U.S. Coast Guard Headquarters
2100 2nd Street, S.W., Room 3106
Washington, D.C. 20593-0001
Ms. Natika George
Telephone: (202) 267-1574

Commander
National Pollution Funds Center
4200 Wilson Blvd., Suite 1000
Arlington, VA 22203
Lt. Sam Short
Telephone: (703) 235-4720

Commander (ao)
First Coast Guard District
Coast Guard Building
408 Atlantic Avenue, Room 539
Boston, Massachusetts 02210-2209
Morris Brite
Telephone: (617) 223-8253

Commander (aop)
Second Coast Guard District
1222 Spruce Street, Room 2.102B.
St. Louis, Missouri 63103-2382
Ms. Jane Indihar
Telephone: (314) 539-2642, Ext. 372

Commander (aop)
Fifth Coast Guard District
Federal Building
431 Crawford Street, Room 316
Portsmouth, Virginia 23704-5004
Ms. Louise Griffin
Telephone: (804) 398-6347

Commander (aos-2)
Seventh Coast Guard District
909 SE 1st Avenue
Brickell Plaza Federal Bldg., Room 512
Miami, Florida 33131-3050
Ms. Patricia Rodriguez
Telephone: (305) 536-5559

Commander (ao)
Eighth Coast Guard District
Hale Boggs Federal Building
501 Magazine Street, Room 1240
New Orleans, Louisiana 70130-3396
Ms. Carmen Ziolkovski
Telephone: (504) 589-4941

Commander (ao-3)
Ninth Coast Guard District
1240 East 9th Street, Room 2117
Cleveland, Ohio 44199-2060
CWO3 J.G. Spaid
Telephone: (216) 522-3974

Commander (ao)
Eleventh Coast Guard District
501 W. Ocean Blvd
Suite 7170
Long Beach, California 90822-5399
Mr. Chris Wolff
Telephone: (310) 980-4300, Ext. 184

Commander (ao-2)
Thirteenth Coast Guard District
915 2nd Avenue, Room 3402
Seattle, Washington 98174-1067
Ms. Ann Scdoris
Telephone: (206) 220-7059
Commander (aop)
Fourteenth Coast Guard District
Prince Kahanamoku Federal Building
300 Ala Moana Boulevard, Room 9113
Honolulu, Hawaii 96850-4982
Ms. Tina Spyropoulos
Telephone: (808) 541-2155

Commanding Officer
U.S. Coast Guard Pay & Personnel Center
Federal Building
444 SE Quincy
Topeka, Kansas 66683-3591
CWO Robert Smyth
Telephone: (913) 295-2980

Commander (aos)
Seventeenth Coast Guard District
P.O. Box 21747
7th Floor
Juneau, Alaska 99802-1747
Ms. Eva Claveau
Telephone: (907) 463-2414
SAINT LAWRENCE SEAWAY DEVELOPMENT CORPORATION

The Saint Lawrence Seaway Development Corporation (SLSDC) is a wholly government-owned enterprise responsible for the construction, development, operation, and maintenance of that part of the Seaway within the territorial limits of the United States.

The Seaway Corporation procures various types of lock operating equipment, navigation aids, heavy construction equipment, and maintenance parts and materials.

Procurements also include professional services, research projects, construction, development, testing, and demonstration projects and studies.

A firm interested in selling to SLSDC should direct its inquiries to:

    Saint Lawrence Seaway Development Corporation
    Linda Harding, Contracting Officer
    180 Andrews Street
    Post Office Box 520
    Massena, New York 13662-0520
    Telephone: (315) 764-3244

Miss Nancy J. Seger is the Purchasing Agent in charge of small purchases. Her telephone number is (315) 764-3267.
This page intentionally left blank.
OFFICE OF THE SECRETARY

The Procurement Operations Division in the Office of the Secretary (OST) procures a wide variety of services and equipment. Economic and management analyses are procured to support local, national and international transportation related topics such as commercial space transportation. OST procures Federal Information Processing (FIP) resources to support the transportation computer center (TCC) which is a government owned contractor operated facility. The TCC provides support to the DOT nation-wide. Services and supplies include, but are not limited to, software/hardware procurement (lease and/or purchase); associated maintenance renewals; programing; and network and database management. In addition, OST procures services and supplies to support the DOT’s telecommunication requirements. OST also procures the following: drug testing and collection services; facilities management support for the DOT mailroom, warehouse; operation of the parking garages; guard services; training course; temporary personnel support; investigative support services; and graphic support services for all DOT requirements.

Copies of potential requirements, with an expected value between $10,000 and the small purchase limitation, are posted on the bulletin board in the corridor next to room 9413.

Small purchases for OST are administered by:

Mr. Dan Telep
Small Purchases Team Leader
Procurement Operations Division, M-64
400 7th Street, S.W., Room 9413
Washington, D.C. 20590
Telephone: (202) 366-6699

For additional information regarding OST procurement activities, please contact:

Ms. Cynthia Blackmon
Office of the Secretary
Procurement Operations Division, M-64
400 7th Street, SW, Room 9413
Washington, DC 20590
Telephone: (202) 366-4968
Office of Small & Disadvantaged Business Utilization (OSDBU)

Introduction

The Department has established the Office of Small and Disadvantaged Business Utilization in accordance with Public Law 95-507, an amendment to the Small Business Act and the Small Business Investment Act of 1958. This office is responsible for implementing and monitoring the Department’s goals for small and disadvantaged businesses. Under the Office of Small and Disadvantaged Business Utilization (OSDBU) is the Minority Business Resource Center (MBRC).

DOT's Small and Disadvantaged Business Program is designed to ensure that all small businesses, including minority and women-owned firms, have an equitable opportunity to participate in DOT's procurement programs, and that they do in fact receive a fair share of the resulting contract awards. The status of a business entity as "small" is determined by the criteria established for each industry by the Small Business Administration. Size standards are published in the regulation of the Small Business Administration (Title 13, CFR Part 121).

In keeping with national policy, DOT works closely with the Department of Commerce, Minority Business Development Agency on minority business matters and with the Small Business Administration (SBA) in assisting small firms owned and controlled by socially and economically disadvantaged individuals. Economically or socially disadvantaged individuals for government procurement purposes include Black Americans, Hispanic Americans, Native Americans, (American Indians, Eskimos, Aleuts, or Native Hawaiians); Asian Pacific Americans (persons with origins from Japan, China, the Philippines, Vietnam, Korea, Samoa, Guam, U.S. Trust Territory of the Pacific Islands, Northern Mariana Islands, Laos, Cambodia, or Taiwan); Asian Indian Americans (persons with origins from India, Pakistan or Bangladesh); and members of other groups designated from time to time by the SBA under 13 CFR 124.105(d).

To assist firms whose resources and finances may be limited, the Office of Small and Disadvantaged Business Utilization may be contacted by calling, toll free, 1-800-532-1169.

OSDBU Program - Overview

The OSDBU is responsible for the development and implementation of an effective program of activities directed at ensuring minority, women-owned and small and disadvantaged business participation in the Department's direct procurement and Federal financial assistance activities.

The OSDBU monitors all Department of Transportation procurement activities that involve the participation of minority, disadvantaged, women and small business entrepreneurs, including the goal setting and procurement practices of DOT financial assistance recipients; namely, state and local transportation agencies. It also negotiates direct procurement goals with all DOT Operating Administrations and the Small Business Administration. Mediating and resolving sensitive procurement related issues are also a function of the OSDBU.

The OSDBU serves an important function in assisting firms in their marketing of the Department and all of its Operating Administrations. To this end, the OSDBU sponsors marketing presentations designed to assist the minority, disadvantaged and women business communities in marketing their firms to DOT. The program is designed to assist firms located outside the Washington metropolitan area, whose representatives have limited time during their marketing visits to the Department. Approximately every six weeks, firms are invited to the DOT headquarters to present their capabilities to procurement and program staff from all Operating Administrations. As a result of the presentations, some firms have been able to identify specific procurement opportunities on which to submit bids.
Marketing advice by the OSDBU also includes counseling firms on procedures for doing business with DOT and inclusion on the bidder's mailing lists and general information on types of business opportunities available at the Department.

The OSDBU activities include:

- Procurement Preference Goals Program
- SBA 8(a) Program
- Small Business Set-aside Program
- Subcontracting Program
- Small Business Innovation Research (SBIR) Program
- Women Business Enterprise Program
- Minority Enterprise Development (MED) Week Program
- Marketing Presentation Program
- Research and Research & Development Goaling Program
- Annual Minority Business Development Program (MBDA-91)
- Advanced Procurement Planning (PL 100-656/Section 501)
- Conference Coordination Assist SBA/PCR in analyzing procurements for 8(a) & Small Business Set-asides
- Small Business Competitiveness Demonstration Program
- Review/Comment/Implement Procurement Policies and Legislation
- Assist Firms on Prompt Payment Act Requirements and Rural Area Business Enterprise Development Plan
- Counseling Businesses
- Mediating and Resolving Sensitive Procurement Related Issues
- Financial Assistance Program - DBE participation in federally assisted procurements of state and local transportation agencies.

**Minority Business Resource Center (MBRC)**

DOT is authorized under Subchapter 11 of the DOT Act, 49 U.S.C. 332, Public Law 97-449, to design and carry out programs to encourage, promote, and assist Small and Disadvantaged Business Enterprises (DBE) to obtain and manage transportation-related contracts, subcontracts, and projects. The OSDBU/MBRC administers two financial assistance programs which provide assistance in obtaining short-term working capital and bonding for Minority Business Enterprises (MBE), women business Enterprises (WBE) and Disadvantaged Business Enterprises (DBE). The OSDBU/MBRC Short Term Lending Program enables MBE/WBE/DBEs to obtain short-term working capital for transportation-related projects at prime interest rates.

The OSDBU/MBRC Bonding Assistance Program provides an opportunity for MBE/WBE/DBEs to obtain bid, performance, and payment bonds for transportation-related contracts.
Both programs have the same basic eligibility requirements. These are: (1) the applicant must hold a current, valid certification as a DBE, MBE, or WBE from an agency applying DOT certification requirements and, (2) the firm must possess a transportation-related contract which supports the application.

Firms may consider utilizing the services of the U.S. Department of Commerce Minority Business Development Centers (MBDCs), SBA Small Business Development Centers or state supportive services contractors as possible sources for assistance and guidance in preparing a loan and bond application package. The program will also accept packages developed by private resources and organizations.

The OSDBU/MBRC Short Term Lending Program is administered under Cooperative Agreements between the DOT and minority banks. The DOT Bonding Assistance Program is operated by the OSDBU/MBRC through Guaranty Agreements with a number of major "Treasury Listed" sureties which provide nationwide access.

**Liaison Outreach and Services Program (LOSP)**

The OSDBU has entered into Cooperative Agreements with a number of minority chambers of commerce and trade associations to provide liaison services between the DOT, its grantees, recipients, contractors, subcontractors and minority, women-owned and disadvantaged business enterprises. The Liaison Outreach and Services Program (LOSP) will assist DBEs in securing information concerning DOT procurement opportunities, the short term lending and bonding assistance programs in order to increase the number of DBEs that enter into transportation related contracts.

**Minority College and Universities Program**

The OSDBU has entered into Grant Agreements with Historically Black Colleges and Universities (HBCUs) and Hispanic Serving Institutions (HSIs) to support the recipients in the design and implementation of educational programs to encourage, promote, and assist minority entrepreneurs and businesses in obtaining transportation-related contracts. In addition, the agreements support the recipients in providing quality educational experiences, training and employment opportunities to minority students interested in transportation-related careers. This project combines the efforts of Government, HBCUs, HSIs, MBE/WBE/DBE and the private sector in fostering diversity in educational opportunities for college students in the field of transportation and in promoting the interest of MBE/WBE/DBE.

For general information relating to OSDBU programs, please contact:

Department of Transportation  
Director, Office of Small and Disadvantaged Business Utilization (S-40)  
400 7th Street, S.W.  
Room 9414  
Washington, D.C. 20590  
Telephone: (202) 366-1902, 1-800-532-1169
Small Business Specialists or Small and Disadvantaged Business Specialists

At each of its headquarters and field procurement offices, DOT has one or more Small Business Specialists or Small and Disadvantaged Business Specialists (SADBUS). All proposed procurements are reviewed for the participation of small business, including disadvantaged business firms. When possible, specific procurements are set aside exclusively for small business competition. Small firms are also included on the bidder's list of each competitive solicitation. All small firms interested in doing business with DOT are encouraged to utilize the assistance and services offered by the Small and Disadvantaged Business Liaison Officers listed on page 45 and the Small Purchase Officers listed on page 47.
Headquarters Small and Disadvantaged Business Liaison Officers:

Office of the Secretary (OST)

Cynthia R. Blackmon, Room 9413
Telephone: (202) 366-4968

Federal Aviation Administration (FAA)

Inez Williams, Room 929
Telephone: (202) 267-8881

Fred Dendy, Room 929
Telephone: (202) 267-7454

United States Coast Guard (USCG)

Ms Dani Wildason, Room 5208
Telephone: (202) 267-2499

Federal Highway Administration (FHWA)

Frank J. Waltos, Room 4404
Telephone: (202) 366-4205

Federal Railroad Administration (FRA)

Miles S. Washington, Jr., Room 8125
Telephone: (202) 366-9753

National Highway Traffic Safety Administration (NHTSA)

Richard L. Dixon, Room 5301
Telephone: (202) 366-9563

Federal Transit Administration (FTA)

Dale C. Moore Johnson, Room 7405
Telephone: (202) 366-4980

Geraldine Head, Room 7412
Telephone: (202) 366-4018
Maritime Administration (MARAD)

Rita Thomas, Room 7310
Telephone: (202) 366-5757
400 7th Street, S.W.
Washington, D. C. 20590

Research and Special Programs Administration (RSPA)

Keith J. O'Neill, Room 8321
Telephone: (202) 366-5513
400 7th Street, S.W.
Washington, D. C. 20590

Mary Vitiello, VNTSC
Telephone: (617) 494-2389
Kendall Square
Cambridge, Massachusetts 02142

Saint Lawrence Seaway Development Administration (SLSDA)

Linda Harding
Telephone: (315) 764-3236
P. O. Box 520
Massena, New York 13662
Small Purchase Officials Department of Transportation Headquarters:

Office of the Secretary
Mr. Mark Welch
Procurement Operations Division
400 7th Street, SW., Room 9413
Washington, DC 20590
(202) 366-4971

National Highway Traffic Safety Administration
Ms. Eva Freeman, NAD-30
Supervisor, Small Purchases
400 7th Street, SW., Room 5301
Washington, DC 20590
(202) 366-9569

United States Coast Guard
Mrs. Natika George, GCAS-4
Chief, Small Purchase Branch
2100 2nd Street, SW., Room 3304
Washington, DC 20593
(202) 267-1578

Federal Transit Administration
Ms. Dale Moore Johnson, UAD-40
Contract Specialist
400 7th Street, SW., Room 7405
Washington, DC 20590
(202) 366-4980

Federal Aviation Administration
Ms. Lillie Harris, ASU-360
Supervisor, Contracts and Small Purchases
800 Independence Avenue, SW., Room 402
Washington, DC 20591
(202) 267-3687

Maritime Administration
Ms. Rita Thomas, MAR 380
Contract Specialist
400 Seventh Street, SW., Room 7310
Washington, DC 20590
(202) 366-5757

Federal Highway Administration
Mr. Gilbert Trainer, HCP-42
Chief, Highway Support Services and Small Purchases Administration Branch
400 7th Street, SW., Room 4410
Washington, DC 20590
(202) 366-4245

Research and Special Programs Administration
Mr. Orrin Cook, DTS-852
Transportation Systems Center
Small Purchases
Building #4, Room 2-295
Kendall Square
Cambridge, Massachusetts 02142
(617) 494-2593

Federal Railroad Administration
Ms. Edna D. Vaughn, RAD-30
Purchasing Agent
400 7th Street, SW., Room 8222
Washington, DC 20590
(202) 366-0564

October 1995
Contracting with DOT 47
Disadvantaged Business Enterprise (DBE) - States and Possessions:

**Alabama**
Mr. Ronald J. Green  
Chief, Bureau of Human Resources  
Alabama Department of Transportation  
1409 Coliseum Boulevard  
Montgomery, Alabama 36130-3050  
(334) 242-6336 or 1-800-247-3618

**Alaska**
Ms. Margaret E. Holland  
DBE Manager  
Alaska DOT and DBE Office  
P.O. Box 196900  
Anchorage, Alaska 99519-6900  
(907) 266-1488

**Arizona**
Ms. Lisa Wormington  
Administrator,  
Office of Affirmative Action  
Arizona DOT  
1739 W. Jackson, Room 118  
Phoenix, Arizona 85007  
(602) 255-7761

**Arkansas**
Mr. Steve Teague  
Ms. Jane Wilson  
Arkansas State Highway and  
Transportation Department  
P.O. Box 2261  
Little Rock, Arkansas 72203  
(501) 569-2262

**California**
Ms. Algerine McCray  
Chief, Office of Civil Rights  
CALTRANS  
Division of Civil Rights  
1120 N Street, Room 2545  
Sacramento, California 95814  
(916) 654-7048

**Connecticut**
Ms. Margo S. Kilbon  
EEO Assurance  
Bureau of Finance and Administration  
Connecticut DOT  
Contract Compliance Unit  
P.O. Box 317546  
Newington, Connecticut 06131-7546  
(203) 594-3067

**Colorado**
Guillermo Vidal  
Executive Director  
Colorado Dept. of Transportation  
4201 East Arkansas Avenue  
Denver, Colorado 80222  
(303) 757-9205

**Delaware**
Mr. Willie E. Jones  
DOT EEO Liaison Officer  
Delaware DOT  
P.O. Box 778  
Dover, Delaware 19903  
(302) 739-5716

**District of Columbia**
Mr. Jerry Carter  
Chief, Contract Compliance Division  
District of Columbia  
Department of Public Works  
Office of Contract Administration  
2000 14th Street, NW, 5th Floor  
Washington, DC 20009  
(202) 939-8072

**Florida**
Mr. Art Wright  
Office Manager  
Florida DOT  
Haydon Burns Building  
3717 Apalachee Parkway  
Suite G  
Tallahassee, Florida 32311-0450  
(904) 488-3145
Georgia
Mr. Robert L. Bradley, EEO Admin.
Charles French, Contract Compliance Officer
Georgia DOT
No. 2 Capitol Square, Rm 262
Atlanta, Georgia 30334-1002
(404) 656-5323

Hawaii
Mr. Burt Nishimura
Business Management Officer
Hawaii DOT
869 Punchbowl Street
Honolulu, Hawaii 96813
(808) 587-2133

Idaho
Kintu Nnambia
Chief, Civil Rights Manager
Ms. Sherie Sweaney
Civil Rights Affirmative Action Officer
State of Idaho ITD
P.O. Box 7129
Boise, Idaho 83707
(208) 334-8845

Illinois
Ms. R. Beverly Peters
Bureau Chief
Bureau of Small Business Enterprise
Illinois DOT
2300 South Dirksen Parkway, Rm. 319
Springfield, Illinois 62764
(217) 785-5947

Indiana
Mr. George Roney
Supportive Services Manager
Indiana Government Center North
100 North Senate Avenue, Room 855
Indianapolis, Indiana 46204
(317) 233-3563

Iowa
Mr. Roger Bierdaum
Contract Engineer
Iowa DOT
800 Lincoln Way
Ames, Iowa 50010
(515) 239-1124

Kansas
Ms. Sandra Greenwell
MBE Liaison Officer
Kansas DOT
Docking Office Building
915 Harrison
Topeka, Kansas 66612
(913) 296-7916

Kentucky
Mr. Ronald Derricks
MBE Liaison Officer
Kentucky Transportation Cabinet
State Office Building, Room 904
501 High Street
Frankfort, Kentucky 40622
(502) 564-3601

Louisiana
Ms. Frances Gilson
Compliance Programs Director
Louisiana DOT & Development
P.O. Box 94245
Baton Rouge, Louisiana 70804-9245
(504) 379-1382

Maine
Ms. Jane L. Gilbert
Director, Office of Equal Opportunity Employee Relations
Maine DOT
Transportation Building, SHS-16
Augusta, Maine 04333
(207) 287-3576
Maryland
Ms. Ruth Roberts Hendricks
Maryland DOT
P. O. Box 8755--#10 Elm Road
BWI Airport, Maryland 21240
(410) 859-7325

Massachusetts
Ms Patricia O’Brien
Office of Civil Rights
Massachusetts Highway Department
10 Park Plaza, Room 5453
Boston, Massachusetts 02116
(617) 973-7823

Michigan
Mr. Charles Ford, Administrator
Mr. Robert Anderson
Assistant Administrator
Office of Equal Opportunity
Michigan DOT
P. O. Box 30050
Lansing, Michigan 48909
(517) 373-6732

Minnesota
Ms. Claudia Osterman
DBE Liaison Officer
Minnesota DOT, EEO Contract Management Office
395 John Ireland Blvd., Room 207
St. Paul, Minnesota 55155
(612) 296-5748

Mississippi
Mr. Jim N. Smith
MBE Liaison Officer
Mississippi Dept. of Transportation
Contract Administration Division
P. O. Box 1850
Jackson, Mississippi 39215-1850
(601) 359-7700

Missouri
Shron M. Taegel
EEO Administrator
Missouri Highway & Transportation Department
P. O. Box 270
State Highway Building
Jefferson City, Missouri 65102
(314) 751-2859

Montana
Sam Prestipino
Chief, Civil Rights Bureau
Department of Transportation
P. O. Box 201001
Helena, Montana 59620
(406) 444-6333

Nebraska
Ms. Donna Sears Newell
DBE Coordinator
Nebraska Department of Roads/
Construction Division/MBO
Central Office Building, Room 105
1500 Highway 2, P. O. Box 94759
Lincoln, Nebraska 68509
(402) 479-4531

Nevada
Mr. Jim Crawford
Contract Compliance Officer
Nevada DOT
1263 South Stewart Street
Carson City, Nevada 89712
(702) 687-5497

New Hampshire
Ms Sandra Drouin
Labor Compliance Administrator
New Hampshire DOT
P. O. Box 483
Concord, New Hampshire 03302-0483
(603) 271-6612

New Jersey
Ms Linda Errico
DBE Liaison Officer
New Jersey DOT
1035 Parkway Avenue, CN600
Trenton, New Jersey 08625
(609) 530-3872

New Mexico
Mr. Bill Jaramillo
DBE & EEO Liaison Officer
New Mexico State Highway & Transportation Department
1120 Cerrillos Road, P. O. Box 1149
Santa Fe, New Mexico 87504-1149
(505) 827-1775
New York
Tracey Long, Director
Office of EEO Development
& Compliance
New York State DOT
1220 Washington Avenue
State Campus, Building 4, Rm. G16
Albany, New York 12232
(518) 457-1134

North Carolina
Delano Rackard
Director of Civil Rights Division
North Carolina DOT
P.O. Box 25201
Raleigh, North Carolina 27611
(919) 733-2300

North Dakota
Ms. Deborah J. Igoe
Civil Rights Officer
North Dakota DOT
608 East Boulevard Avenue
Bismarck, ND 58505-0700
(701) 224-2576

Ohio
Ms. Melanie M. Lackland
Deputy Director,
Office of Equal Opportunity
Ohio DOT
25 South Front Street, Room 708
Columbus, Ohio 43215
(614) 466-2159

Oklahoma
Mr. Paul Adams, DBE Liaison
Oklahoma DOT
200 NE. 21st Street
Oklahoma City, Oklahoma 73105
(405) 521-3957

Oregon
Ms. Beatrice M. Hudson
Manager, DBE/EEO/ESB
Oregon DOT, Transportation Department
112 Transportation Building
Salem, Oregon 97310
(503) 986-3290

Pennsylvania
Mr. Robert C. Wonderlend
Deputy Secretary for Admin.
Pennsylvania DOT
1220 Transportation and Safety Bldg.
Commonwealth and Forster St.
Harrisburg, Pennsylvania 17120
(717) 787-5628

Puerto Rico
Mr. Carlos J. Guilbe
Director, Office of Civil Rights
DOT and Public Works
Highway and Transportation Authority
P.O. Box 42007
San Juan, Puerto Rico 00940-2007
(809) 722-2625 or 725-1183

Rhode Island
Mr. Phillip Kydd
Chief, Civil Rights Office
Rhode Island DOT
2 Capitol Hill, Room 109
Providence, Rhode Island 02903
(401) 277-3260

South Carolina
Mr. B. F. Byrd, Director of Compliance
South Carolina DOT
P.O. Box 191
Columbia, South Carolina 29202
(803) 737-1372

South Dakota
Mr. Dennis W. Hull, Civil Rights Officer
South Dakota DOT
700 East Broadway
Pierre, South Dakota 57501-2586
(605) 773-4085

Tennessee
Mr. Alvin H. Pearson
Contract Compliance Director
Tennessee DOT
James K. Polk Building, Suite 400
505 Deaderick Street
Nashville, Tennessee 37243-0347
(615) 741-3681
Texas
Mr. Efrem Casarez, Director
Business Opportunities Section
R. D. Brown, DBE Certification
Texas Department of Transportation
Dewitt C. Greer State Highway Bldg.
125 E. 11th Street
Austin, Texas 78701-2483
(512) 463-8870

Utah
Mr. Charles K. Larson
Civil Rights Manager
Utah DOT
4501 South 2700 West
Salt Lake City, Utah 84119-5998
(801) 965-4208

Vermont
Mr. Carroll E. Witham
Compliance Officer
Vermont Agency of Transportation
133 State Street
Montpelier, Vermont 05633
(802) 828-2644

Virginia
Mr. Albert W. Coates, Jr.
Assistant Commissioner for Administration
Virginia DOT
1401 East Broad Street, Rm. 309
Richmond, Virginia 23219
(804) 786-9950

Washington
Mr. Harold G. Moss
Manager of External Civil Rights
Washington State DOT
Transportation Building 7314
Olympia, Washington 98504
(360) 705-7085

West Virginia
Mr. Jesse L. Haynes
State Capitol Complex
Director EEO Division
West Virginia Division of Highways
Bldg. 5, Room 925, 1900 Kanawha Blvd. East
Charleston, West Virginia 25305
(304) 558-3862

Wisconsin
Mr. Eugene Johnson
Director DBE Program
Wisconsin DOT
4802 Sheboygan Avenue--Room 451
P.O. Box 7916
Madison, Wisconsin 53707-7916
(608) 267-9527

Wyoming
Mr. Kent Lambert
External EEO Officer
Wyoming Department of Transportation
P.O. Box 1708
Cheyenne, Wyoming 82003-1708
(307) 777-4054
The Small Business Competitiveness Demonstration Program

Purpose

a. To test the ability of small businesses to compete successfully in certain industry categories without competition being restricted by the use of small business set-asides. This portion of the program is limited to four designated industry groups (DIGs).

b. To measure the extent to which awards are made to a new category of small businesses known as emerging small businesses (ESBs), and to provide for certain DIG acquisitions to be reserved for ESB participation only.

c. To expand small business participation in ten targeted industry categories (TICs) through continued use of set-aside procedures, increased management attention, and specifically tailored acquisition procedures, as implemented through agency procedures.

Program Origin: PL 100-656, Title VII

Funding Level: N/A

How the Program Operates

The program will be conducted through September 30, 1996. The procedures for implementing the program are set forth in the Office of Federal Procurement Policy (OFPP) policy directive as amended and test plan as published in the Federal Register on September 12, 1989 and in any participating agency supplements. Pursuant to section 714(a) of PL 100-656, the requirements of the Federal Acquisition Regulation that are inconsistent with the OFPP policy directive and test plan are waived.

The program consists of two major components:

a. A test of unrestricted competition in the following four designated industry groups (DIGs) – Construction, Refuse Systems and related services, Architectural and Engineering services, including surveying and mapping, and Nonnuclear Ship Repair. All solicitations for these four DIGs must be designated for full and open competition unless they are set-aside for the 8(a) program or sole source.

b. A test of enhanced small business participation in ten agency targeted industry categories (TICs). Each participating agency is required to select its own TICs. See attachment for the Department of Transportation’s (DOT) ten TICs.
The DOT is committed to assisting all interested small businesses to participate fully in this program. To help accomplish this, the DOT is compiling lists of: (1) ESBs with capability in one or more of the four DIGs, (2) Small businesses that have capabilities in one or more of the ten TICS, and (3) Small businesses interested in a joint venture in order to participate in the ten TIC expansion program. If any small business desires to be included on any of these lists, please submit a written request to the Office of Small and Disadvantaged Business Utilization, Department of Transportation, 400 Seventh Street, S.W., Room 9410, Washington, D.C. 20590. If you have any questions regarding this program, you may call (202) 366-1902.

**DOT’s Ten Targeted Industry Categories (TIC’s)**

<table>
<thead>
<tr>
<th>INDUSTRY NAME</th>
<th>FPDS Codes*</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Lease/Rental General Purposes Automatic Data Processing (ADP)</td>
<td>W070</td>
</tr>
<tr>
<td>(2) System Engineering Services Only</td>
<td>R414</td>
</tr>
<tr>
<td>(3) Maintenance Engine/Turbine and Maintenance, Repair Rebuilding of Weapons</td>
<td>J028, J010</td>
</tr>
<tr>
<td>(4) Radar Equipment and Navigation &amp; Navigational Aids R&amp;D</td>
<td>5840, AT30</td>
</tr>
<tr>
<td>(5) Radio/TV Communication Equipment (Except Airborne)</td>
<td>5820</td>
</tr>
<tr>
<td>(6) Automatic Data Processing, Central Processing Unit (ADP, CPU), Analog</td>
<td>7020</td>
</tr>
<tr>
<td>(7) Rescue Vessels</td>
<td>3732</td>
</tr>
<tr>
<td>(8) Automatic Data Processing (ADP) Accessorial Equipment</td>
<td>7035</td>
</tr>
<tr>
<td>(9) Automatic Data Processing (ADP) Teleprocessing and System Development &amp; Programming Service</td>
<td>D305, D302</td>
</tr>
<tr>
<td>(10) Lease/Rental Facilities</td>
<td>X119</td>
</tr>
</tbody>
</table>

*FPDS codes - Federal Procurement Data System Product and Service Codes*
Contracting for Oil Spill and Chemical Incident Response

A Role for Minority and Disadvantaged Small Business Working for the U.S. Coast Guard

There are numerous opportunities for private contractors to assist the Coast Guard in its Marine Environmental Response mission of responding to oil and hazardous chemical spills on the nation’s coastline and along inland rivers. The Coast Guard is one of two agencies (EPA is the other) who are specifically tasked with immediate response to oil spills and hazardous chemical incidents throughout the country. With passage of the Oil Pollution Act of 1990 (OPA 90), Congress mandated a much more active role for the Coast Guard, with a $1 Billion fund to support that role.

The Coast Guard has many trained and highly qualified personnel in this field, but since the service acquired this mission in 1972 it has always depended on private contractors, working for those Coast Guard men and women, to actually clean up the oil or remove the hazardous materials. Each year the Coast Guard hires contractors in hundreds of spills, spending millions of dollars to assist it in this important national goal.

The Coast Guard uses Basic Ordering Agreements (BOAs) as a prelude to actual contracts. In oil and chemical spill response, time is critical, and it is in neither the Coast Guard’s nor the Contractor’s interest to advertise, negotiate, and then sign a contract before the contractor starts providing assistance to the Coast Guard’s On-Scene-Coordinator, or OSC. BOAs allow pre-contract negotiation and agreement on prices, capabilities available, response times, payment terms, and other relevant contract provisions. Then, if a spill occurs in the contractor’s operating area, his capabilities match those the OSC requires; and the contractor agrees to respond; the contract can be entered into immediately. The Coast Guard OSC may activate such a contract over the phone with the BOA contractor. Then a Coast Guard contracting officer contacts the company to confirm the activation of the BOA and provide prompt written confirmation by express courier, fax, or other suitable means.

What services is the Coast Guard looking for? We can use contractors for: cleanup; disposal; providing equipment, not only boom, skimmers, and vacuum trucks but also earth moving equipment, protective clothing for workers, decontamination facilities, trailers for field offices, even IRM equipment; administrative support of the OSC’s efforts; claims processing for people or firms damaged by an oil spill; and a host of other services.

For more information on how to “Get on the CG’s BOA List,” call:

Dani Wildason  Procurement Management Division, CGHQ  (202) 267-1154
Eleanor Deegan  Atlantic Area Contracting Branch  (212) 668-7102
Robert Townsend  Pacific Area Contracting Branch  (510) 437-3009

USCG National Pollution Funds Center, Arlington, VA
U.S. DEPARTMENT OF TRANSPORTATION
Office of Small and Disadvantaged Business Utilization

SMALL BUSINESS SUBCONTRACTING OPPORTUNITIES DIRECTORY

FISCAL YEAR 1995
TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>FOREWORD</td>
<td>ii</td>
</tr>
<tr>
<td>FEDERAL AVIATION ADMINISTRATION</td>
<td>1</td>
</tr>
<tr>
<td>FEDERAL HIGHWAY ADMINISTRATION</td>
<td>6</td>
</tr>
<tr>
<td>FEDERAL RAILROAD ADMINISTRATION</td>
<td>11</td>
</tr>
<tr>
<td>MARITIME ADMINISTRATION</td>
<td>12</td>
</tr>
<tr>
<td>NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION</td>
<td>13</td>
</tr>
<tr>
<td>RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION</td>
<td>14</td>
</tr>
<tr>
<td>FEDERAL TRANSIT ADMINISTRATION</td>
<td>19</td>
</tr>
<tr>
<td>UNITED STATES COAST GUARD</td>
<td>21</td>
</tr>
<tr>
<td>OFFICE OF THE SECRETARY</td>
<td>27</td>
</tr>
</tbody>
</table>
FOREWORD

The U.S. Department of Transportation (DOT) consists of seven Administrations representing various transportation modes, plus the U.S. Coast Guard, St. Lawrence Seaway Development Corporation, and the Office of the Secretary. DOT is responsible for transportation safety improvements and enforcement, international transportation agreements and the continuity of transportation services in the public’s interest. Departmental contracting activities are governed by the Federal Acquisition Regulations (FAR). The FAR implements various statutes and regulations, such as dealing with small business and fair labor practices. Recognizing that small business concerns often do not have the ability to perform as a prime contractor on certain large contracts, DOT promotes the involvement of small businesses at the subcontract level.

The DOT’s Office of Small and Disadvantaged Business Utilization (OSDBU) is one of four offices directly responsible to the Secretary of Transportation and the Deputy Secretary. The OSDBU was established in accordance with Public Law 95-507, an amendment to the Small Business Act and the Small Business Investment Act of 1958.

The OSDBU’s mission is to provide policy direction for Minority, Women-Owned and Small and Disadvantaged Business Enterprise (MBE/WBE/DBE) participation in the DOT direct procurement and Federal financial assistance activities. The OSDBU operates short-term lending and bonding assistance programs and monitors all DOT procurement activities that involve the participation of MBE/WBE/DBE, including the procurements of DOT financial assistance recipients, namely, state and local transportation agencies.

Additional information concerning OSDBU programs may be obtained by contacting:

OSDBU
Department of Transportation
Room 9414
400 7th Street, S.W.
Washington, D.C. 20590
Telephone: (202) 366-1902
(202) 366-2852

Pursuant to Public Law 95-507, large prime contractors receiving Federal contract awards valued over $500,000 ($1 million for construction) are required to establish plans and goals for subcontracting with small business and small disadvantaged business firms.

This directory is published as a marketing aid for small, minority, disadvantaged and women entrepreneurs seeking subcontracting opportunities with DOT prime contractors. In this directory, you will find listings of DOT prime with approved subcontracting plans and goals. It identifies: (1) DOT agencies and its liaison officers, (2) contract numbers, (3) prime contractor’s name and address, (4) company’s subcontracting liaison representative and telephone numbers, and (5) project titles or descriptions.

Contact should be made with the company’s subcontracting liaison representative, who has knowledge of the contractor’s plans and goals. This person can inform you as to how your firm may join their subcontracting vendor team.
The Federal Aviation Administration (FAA) is responsible for promoting aviation safety, operating and maintaining a common system of air navigation and air traffic control for both military and civilian aviation, and fostering the growth of civil aeronautics at home and abroad. The FAA purchases equipment, supplies, and supporting spare parts in the aircraft, communications, air navigations, and air traffic control fields.

Additional information may be obtained from the Office of Small and Disadvantaged Business Utilization Liaison Officer:

Inez C. Williams  
Federal Aviation Administration  
Room 929, AXQ-4  
800 Independence Avenue, S.W.  
Washington, D.C. 20591  
Telephone: (202) 267-8881

Frederick L. Dendy  
Small and Disadvantaged Business Analyst  
Federal Aviation Administration  
Room 929, AXQ-4  
800 Independence Avenue, S.W.  
Washington, D.C. 20591  
Telephone: (202) 267-7454

**FAA Active Contracts with Subcontracting Plans**

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
</table>
| DTFA01-93-C-00063 | Norden Systems  
75 Maxess Road  
Melville, NY 11747 | Henry Banach  
(516) 845-2543 | Airport Surface Detection Equipment (ASDE-3) and Ancillary Items |
| DTFA01-92-C-00037 | Wilcox Electric  
2001 N.E. 46th St.  
Kansas City, MO 64116 | James Esposito  
(816) 459-4500 | MLS Cat II/III Development |
| DTFA01-92-C-00038 | Raytheon Company  
1001 Boston Post  
Marlboro, MA 01752 | David Larochelle  
(508) 440-6720 | MLS Cat II/III Development |
| DTFA01-93-C-00046 | Vitro Corporation  
45 West Guide Drive  
Rockville, MD 20850-1160 | R.J. Davis  
(301)-738-4711 | Technical Assistance Contract (TAC) |
<table>
<thead>
<tr>
<th>Contract Number</th>
<th>Company</th>
<th>Contact Person</th>
<th>Position/Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTFA01-84-C-00017</td>
<td>Martin Marietta Corp.</td>
<td>Nick Cantwell</td>
<td>Engineering for Integration Mail Contracts</td>
</tr>
<tr>
<td>DTFA01-83-C-20027</td>
<td>Westinghouse Electric</td>
<td>J. E. Morrill</td>
<td>Radar Equipment, Airport Surveillance Radars</td>
</tr>
<tr>
<td>DTFA01-85-C-00002</td>
<td>Westinghouse Electric</td>
<td>J. E. Morrill</td>
<td>Mode-S Sensors, Ancillary Equip. P.O. Data, and Training</td>
</tr>
<tr>
<td>DTFA01-85-C-00030</td>
<td>IBM Corporation</td>
<td>C. A. Pavelko</td>
<td>Computer Support Systems for Host Computer Contract</td>
</tr>
</tbody>
</table>

704 Quince Orchard Road
Gaithersburg, MD 20879
### FAA Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTFA01-81-C-10039</td>
<td>E-Systems, Inc. Garland Division</td>
<td>Barbara H. Osborn (214)272-0515</td>
<td>Phase II of Flight Service Automation System (FSAS) Hardware</td>
</tr>
<tr>
<td>DTFA01-85-C-00054</td>
<td>Norden Systems 75 Maxess Road Melville, NY 11747</td>
<td>Henry Banach (516) 845-2543</td>
<td>Airport Surface Detection Equipment (ASDE-3) and Ancillary Items</td>
</tr>
<tr>
<td>DTFA01-86-C-00006</td>
<td>Unisys Corporation Computer Systems Corp. P.O. Box 64525 St. Paul, MN 55164-0525</td>
<td>Michael Farrell (612) 456-7181</td>
<td>Sustain N.Y. Tracon System</td>
</tr>
<tr>
<td>DTFA01-88-C-00037</td>
<td>Westinghouse Electric Corp. P.O. Box 1897 Baltimore, MD 21203</td>
<td>J.E. Morrill (301) 765-7155</td>
<td>Provide Joint Procurement FAA/USAF of Long Range Road</td>
</tr>
<tr>
<td>DTFA01-88-C-00035</td>
<td>Harris Corporation P.O. Box 37 Melbourne, FL 32902</td>
<td>L.A. Innis (407) 242-5552</td>
<td>Design &amp; Develop Weather Message Switch Ctr. System</td>
</tr>
<tr>
<td>DTFA01-88-C-00042</td>
<td>IBM Corporation 9201 Corporate Blvd. Rockville, MD 20950</td>
<td>J.S. Bremmerman (703) 367-6313</td>
<td>Acquisition of Advanced Automation</td>
</tr>
<tr>
<td>DTFA01-85-C-00019</td>
<td>AT&amp;T Technologies, Inc. Guilford Center Greensboro, NC 27420</td>
<td>Julie Patterson (919) 279-4545</td>
<td>Radio Communications Link Facilities (RCL)</td>
</tr>
<tr>
<td>DTFA01-88-C-00024</td>
<td>Teledyne Controls 1233 West Olympic Blvd. Los Angeles, CA</td>
<td>David Frieden (213) 820-4616 ext. 2301</td>
<td>Runway Visual Range System (RSV)</td>
</tr>
</tbody>
</table>

November 1995
<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTFA01-88-C-00039</td>
<td>Raytheon Company 2 Wayside Road, Burlington, MA 01803</td>
<td>Paul Plein (202) 863-1690</td>
<td>Technical Support Service Contract (TSSC)</td>
</tr>
<tr>
<td>DTFA01-89-C-00002</td>
<td>Raytheon Company 430 Boston Post Road, Wayland, MA 01778</td>
<td>David Larochelle (508) 440-6720</td>
<td>102 Terminal Doppler Weather Radar System</td>
</tr>
<tr>
<td>DTFA01-89-C-00036</td>
<td>Harris Corporation P.O. Box 9100, Melbourne, FL 32902</td>
<td>L.A. Innis (407) 729-2421 (407) 242-5552</td>
<td>Provide ACQ Thru NADIN and PSN</td>
</tr>
<tr>
<td>DTFA01-89-C-00043</td>
<td>Harris Corporation P.O. Box 98000, Melbourne, FL 32902</td>
<td>Lisa Innis (407) 242-5552</td>
<td>Meteorologist Weather Processor</td>
</tr>
<tr>
<td>DTFA01-89-C-00055</td>
<td>E-Systems Incorporated P.O. Box 660023, Dallas, TX 75266</td>
<td>Barbara Osborn (214) 272-0515</td>
<td>MIFC Implementation Techn. Support Services</td>
</tr>
<tr>
<td>DTFA01-89-C-00058</td>
<td>Unisys Corporation P.O. Box 64525, St. Paul, MN 55164</td>
<td>John Nikolai (612) 456-7703</td>
<td>Interim Support Plan Solid State Memory, Full Digital ARTS Display</td>
</tr>
<tr>
<td>DTFA01-93-D-03001</td>
<td>PHH Homequity 249 Danbury Road, Witton, CT 06897</td>
<td>Peter Black (203) 834-8603</td>
<td>Departmental Relocation Services</td>
</tr>
<tr>
<td>DTFA01-90-C-00025</td>
<td>RSI 1501 Moran Road, Sterling, VA 20166</td>
<td>Douglas Diamond (801) 531-6914</td>
<td>Tactical Air Navigation (TACAN)</td>
</tr>
<tr>
<td>DTFA01-90-C-00050</td>
<td>Wilcox Electric, Inc. 2001 N.E. 46th Street, Kansas City, MO 64116</td>
<td>J.V. Esposito (816) 459-4500</td>
<td>Very High Omnidirectional/Distance Measure Systems</td>
</tr>
<tr>
<td>DTFA01-90-C-00013</td>
<td>TRW, Inc. Systems Integration Group One Federal Systems Park Drive, Fairfax, VA 22033</td>
<td>(703) 734-6178</td>
<td>E.F. Bell Systems Engineering &amp; Technical Assistance</td>
</tr>
<tr>
<td>DTFA01-90-D-00009</td>
<td>AT&amp;T Information 2 Choke Cherry Road, Rockville, MD 20850</td>
<td>Clyde Jackson (202) 457-2714</td>
<td>Office Automation &amp; Technology Services (OATS)</td>
</tr>
</tbody>
</table>
### FAA Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTFA01-89-C-00053</td>
<td>Wilcox Electric N.E. 46th St. Kansas City, MO</td>
<td>James Esposito (816) 459-4500</td>
<td>Solid State Radar 2001 Beacon Decoder Systems</td>
</tr>
<tr>
<td>DTFA01-90-C-00044</td>
<td>Norden Systems, Inc. 75 Maxess Road Melville, NY 11747</td>
<td>Richard Lehmer (516) 845-2543</td>
<td>Tech. Support for the AMASS Prototype</td>
</tr>
<tr>
<td>DTFA01-90-C-00057</td>
<td>Unisys Corporation P.O. Box 517 Paoli, PA</td>
<td>M. T. McIlvaine (612) 456-2552</td>
<td>Support of ARTS IIA</td>
</tr>
<tr>
<td>DTFA01-90-C-00012</td>
<td>Wilcox Electric Co. 2001 N.E. 46th Street Kansas City, MO 64116</td>
<td>James Cotton (816) 459-4337 ext. 5337</td>
<td>Microwave Landing Systems (MLS) - FAR 171 (2 Buy)</td>
</tr>
<tr>
<td>DTFA01-91-C-00021</td>
<td>Allied-Signal Corporation Bendix Communications Division 1300 Joppa Road Baltimore, MD 21204</td>
<td>Michale Velle (301) 583-4482</td>
<td>Microwave Landing Systems (MLS) - FAR 171 (2-26 Buy)</td>
</tr>
<tr>
<td>DTFA01-85-C-00049</td>
<td>Norden Systems, Inc P.O. Box 5300 Norwalk, CT 06856</td>
<td>Richard Lehmer (516) 845-2543</td>
<td>SSR/DMTI</td>
</tr>
<tr>
<td>DTFA01-92-C-00019</td>
<td>Bendix Commun. Div 1300 Joppa Road Baltimore, MD 21204</td>
<td>R. J. Myers (410) 583-4419</td>
<td>PRM PROD.</td>
</tr>
<tr>
<td>DTFA01-92-D-00009</td>
<td>EDS 13600 EDS Drive Herndon, VA 22071</td>
<td>Bill Smart (703) 742-2734</td>
<td>Computer Resources Nucleus (CORN)</td>
</tr>
<tr>
<td>DTFA0A-92-D-00004</td>
<td>Harris Corp. P.O. Box 91000 Melbourne, FL 32902</td>
<td>Kimberly Metten (407) 729-2461</td>
<td>Voice Switching and Control System</td>
</tr>
</tbody>
</table>

November 1995
FEDERAL HIGHWAY ADMINISTRATION

The Federal Highway Administration (FHWA) direct contracting program is divided into two parts.

The Headquarters Office of Contracts and Procurement awards all FHWA R&D contracts and all contracts for services and equipment in support of FHWA highway planning, training, and related support services. It also provides procurement services to the Office of Motor Carriers (OMC) in support of the OMC safety and motor transportation mission.

The FHWA Federal Lands Highway Office awards direct contracts for survey, design, and construction of forest highways, park roads and parkways, Indian Reservation roads, and other roadways that provide access to or within Federal lands. These contracts are awarded by three division offices located in Sterling, Virginia; Denver, Colorado; and Vancouver, Washington. Additional information may be obtained from the Office of Small and Disadvantaged Business Utilization Liaison Officer:

Frank Waltos
Federal Highway Administration
Room 4404
400 7th Street, S.W.
Washington, D.C. 20590
Telephone: (202) 366-4205

FHWA Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTFH68-93-C-00005</td>
<td>Gibbons and Reed Company</td>
<td>Abdi Fatemi (801) 532-5159</td>
<td>UT PRA-NABR 500(2) Road rehabilitation San Juan Co., UT</td>
</tr>
<tr>
<td>DTFH68-92-C-90018</td>
<td>David A. Mowat Company</td>
<td>William P. Ott (206) 827-7393</td>
<td>CA PRA-SEQU 100(1) Bridge replacement Sequoia N.P.</td>
</tr>
<tr>
<td>DTFH68-92-C-90004</td>
<td>David A. Mowat Company</td>
<td>William P. Ott (206) 827-7393</td>
<td>CA PRA-YOSE 12(1) Bridge replacement Yosemite N.P.</td>
</tr>
<tr>
<td>CONTRACT NUMBER</td>
<td>COMPANY NAME AND ADDRESS</td>
<td>S.B. LIAISON OFFICER</td>
<td>PROJECT DESCRIPTION</td>
</tr>
<tr>
<td>-----------------</td>
<td>--------------------------</td>
<td>-----------------------</td>
<td>---------------------</td>
</tr>
</tbody>
</table>
| DTFH68-93-C-00004 | Martech USA, Inc.  
8540 Younger Creek Dr., #2  
Sacramento, CA 95828 | William B. Nicholson  
(916) 387-8008 | CA PRA-YOSE 17(1)  
Road rehabilitation  
Yosemite N.P. |
| DTFH68-92-C-90013 | Corn Construction Company  
P.O. Box 29797  
Albuquerque, NM 87199 | Dennis Kirkland  
(505) 822-1776 | NM FLH 1352(10)  
Road rehabilitation  
Rio Arriba Co., NM |
| DTFH68-92-C-90014 | Twin Mountain Construction Co.  
P.O. Box 30128  
Albuquerque, NM 87190 | Marty J. Ward  
(505) 884-9715 | NM PFH 12-3(5)  
Road rehabilitation  
Sandoval Co., NM |
| DTFH68-92-C-90020 | Harper Contracting, Inc.  
4655 West 5415 South Kearns, UT 84118 | Dennis Jones  
(801) 966-5938 | UT PFH & FLH 5-2(1)  
Roadway reconstruction  
Wasatch Co., UT |
| DTFH68-92-C-90017 | Ralph L. Wadsworth Construction Co., Inc.  
1776 S. Main Street  
Salt Lake City, UT 84115 | Kip Wadsworth  
(801) 486-2376 | UT PRA-ZION 10(2)  
Two bridges and tunnel enlargement  
Zion N.P. |
| DTFH68-93-C-00009 | Twin Mountain Construction Co.  
P.O. Box 30128  
Albuquerque, NM 87190 | Chuck Schweiger  
(505) 884-9715 | NM PLH 1352(11)  
Road rehabilitation & bridge widening  
Rio Arriba Co., NM |
| DTFH68-93-C-00012 | Kulchin-Condon & Associates  
1840 Embarcadero  
Oakland, CA 94604 | Peter Rutsch  
(510) 534-3400 | CA PRA-GOGA 105(1)  
Tunnel rehabilitation  
Golden Gate National Recreation Area |
| DTFH68-93-C-00006 | D.H. Blattner & Sons, Inc.  
P.O. Box 37  
Avon, MN 56310 | Richard Christensen  
(612) 356-7351 | SD FH 26-2(3)  
Road reconstruction  
Mead Co., SD |
| DTFH68-93-C-00013 | Roy E. Ladd, Inc.  
P.O. Box 992750  
Redding, CA 96099 | Craig Wiseman  
(916) 241-6102 | CA PLH & PFH 4-1(11)  
Road reconstruction  
Trinity Co., CA |
<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTFH70-93-C-00004</td>
<td>Max J. Kuney Company North 120 Ralph Road P.O. Box 4008 Spokane, WA 99202-0008</td>
<td>Monte Geiger (509) 535-0651</td>
<td>WA PRA MORA 10(1) Bridge Construction Laughingwater Creek Bridge Lewis County, WA</td>
</tr>
<tr>
<td>DTFH70-93-C-00009</td>
<td>Barnard Construction 701 Gold Avenue Bozeman, Montana 59714</td>
<td>William Steiner (406) 586-1995</td>
<td>ID DPI 188(1) &amp; PFH 30-1(1) Road construction Salmon-Montant State Line Lemhi County, ID</td>
</tr>
<tr>
<td>DTFH70-92-C-00018</td>
<td>Washington Construction Co. P.O. Box 8989 Missoula, Montana 59807</td>
<td>Tom Stewart (406) 523-1201</td>
<td>MT PFH 19-1(3) Road construction Darby-Lost Trail Hwy Ravalli County, MT</td>
</tr>
<tr>
<td>DTFH70-93-C-00027</td>
<td>Progressive Contractors, Inc. 20610 48th Avenue West Lynnwood, WA 98036</td>
<td>Jeri Oman (206) 774-5380</td>
<td>WA PFH 12-(5) Road construction National Park Hwy Snoqualmie N.F.</td>
</tr>
<tr>
<td>DTFH70-93-C-00024</td>
<td>General Construction P.O. Box 24506 Seattle, WA 98124-0506</td>
<td>R.C. Heater (206) 368-6300</td>
<td>WA FLH 410(31) Bridge Construction Deadwood Creek Bridge Snoqualmie N.F.</td>
</tr>
<tr>
<td>DTFH70-93-C-00022</td>
<td>Washington Construction Co. P.O. Box 8989 Missoula, Montana 59807</td>
<td>Tom Stewart (406) 523-1201</td>
<td>WY PRA YELL 13(1) Road Construction East Entrance Road Yellowstone N.P.</td>
</tr>
<tr>
<td>DTFH70-93-C-00018</td>
<td>H-K Contractors, Inc. P.O. Box 51450 Idaho Falls, Idaho 83405</td>
<td>Kurt Hansen (208) 523-6600</td>
<td>WY PRA YELL 10(9) &amp; 16(1) Road Construction Norris-Canyon Road Yellowstone N.P.</td>
</tr>
<tr>
<td>DTFH71-90-C-00001</td>
<td>Ogden Environmental (Edge) 3325 Perimeter Hill Drive Nashville, TN 37211</td>
<td>Randy Laine (615) 333-0630</td>
<td>Design Consultants</td>
</tr>
<tr>
<td>CONTRACT NUMBER</td>
<td>COMPANY NAME AND ADDRESS</td>
<td>S.B. LIAISON OFFICER</td>
<td>PROJECT DESCRIPTION</td>
</tr>
<tr>
<td>----------------</td>
<td>--------------------------</td>
<td>----------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>DTFH71-90-C-00002</td>
<td>KCI Technologies 540 E. Belvedere Avenue, Suite 203 Baltimore, MD 21212</td>
<td>Joseph Blaney (410) 532-1764</td>
<td>Design Consultants</td>
</tr>
<tr>
<td>DTFH71-90-C-00026</td>
<td>Concrete General, Inc. 8000 Beechcraft Ave. Gaithersburg, MD 20879</td>
<td>Michael Miller (301) 948-4450</td>
<td>NPS-SUIT 1BC13 Roadway Rehabilitation Prince George's Co., Maryland</td>
</tr>
<tr>
<td>DTFH71-91-C-00004</td>
<td>S.A. Healy/Lodigiani JV 9600 West 47th Street McCook, IL 60525</td>
<td>Giorgio Petrangelli (708) 485-0857</td>
<td>NPS-CUGA 25E4 Tunnel Construction Claiborne Co., TN and Bell Co., KY</td>
</tr>
<tr>
<td>DTFH71-91-C-00021</td>
<td>PCL Civil Constructors, Inc. 7025 N.W. 4th Street Plantation, FL 33317</td>
<td>Wayne Reeder (305) 587-4725</td>
<td>NPS-NATR 1A2 Bridge Construction Williamson Co., TN</td>
</tr>
<tr>
<td>DTFH71-91-C-00024</td>
<td>Shirley Contracting Corp. 8435 Backlick Road Lorton, VA 22079-1498</td>
<td>Heidi Ficken (703) 550-8100</td>
<td>BW 1D15 Bridge and Road Rehab. Prince Georges Co., MD</td>
</tr>
<tr>
<td>DTFH71-92-C-00008</td>
<td>Fort Myer Construction Co., 2237 33rd Street, NE Washington, DC 20018</td>
<td>Lewis Shrensky (202) 636-9535</td>
<td>BW 1D16,E13,F15 Bridge and Road Rehab. Prince George Co., MD</td>
</tr>
<tr>
<td>DTFH71-92-C-00018</td>
<td>Shirley Contracting Corp. 8435 Backlick Road Lorton, VA 22079-1498</td>
<td>Kenneth Betz (703) 550-8100</td>
<td>NPS-GWMP 1A61 Roadway Rehabilitation Arlington Co., VA</td>
</tr>
<tr>
<td>DTFH71-92-C-00030</td>
<td>P. Flanigan &amp; Sons, Inc. 2444 Loch Raven Road Baltimore, MD 21218</td>
<td>David Nesbitt Jr. (410) 467-5900</td>
<td>BW 1F16,G14,J15 Roadway Rehabilitation Anne Arundel Co., MD</td>
</tr>
<tr>
<td>DTFH71-92-C-00031</td>
<td>Fort Myer Construction Co. 2237 33rd Street, NE Washington, DC 20018</td>
<td>Lewis Shrensky (202) 636-9535</td>
<td>NPS-GWMP 100A24 Bridge Rehabilitation Montgomery Co., MD</td>
</tr>
<tr>
<td>DTFH71-93-C-00003</td>
<td>Charles Blalock &amp; Sons, Inc. P.O. Box 4750 Sevierville, TN 37864</td>
<td>Bryan Blalock (615) 453-2808</td>
<td>PRA-FOOT 15A26 Road and Bridge Rehab. Sevier Co., TN</td>
</tr>
<tr>
<td>CONTRACT NUMBER</td>
<td>COMPANY NAME AND ADDRESS</td>
<td>S.B. LIAISON OFFICER</td>
<td>PROJECT DESCRIPTION</td>
</tr>
<tr>
<td>-----------------</td>
<td>--------------------------</td>
<td>-----------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>DTFH71-93-C-00013</td>
<td>Archer-Western Contractors, Inc. 3200 Franconia Road Alexandria, VA 22310</td>
<td>Mattie Sowers (703) 329-0972</td>
<td>NPS-SUIT 1CD14 Roadway Reconstruction Prince Georges Co., MD</td>
</tr>
<tr>
<td>DTFH61-86-C-00036</td>
<td>University of Pittsburgh Grants and Contracts Administration 350 Theckery Hall Pittsburgh, PA 15260</td>
<td>James R. Herring, Jr. (412) 624-3973</td>
<td>Research and Development Services</td>
</tr>
<tr>
<td>DTFH61-86-C-00071</td>
<td>Texas A&amp;M Research Foundation P.O. Box 3578 College Station, TX 77843</td>
<td>Diane Hassel (409) 845-8609</td>
<td>Research and Development Services</td>
</tr>
<tr>
<td>DTFH61-90-C-00030</td>
<td>Hughes Aircraft Co. Ground Systems Group 1901 W. Malvern Ave. Fullerton, CA 92634</td>
<td>S.J. Patterson (714) 732-3921</td>
<td>R&amp;D study—&quot;In-Vehicle Safety Advisory and Warning System&quot;</td>
</tr>
<tr>
<td>DTFH61-90-C-00084</td>
<td>The Pennsylvania State University 120 South Burrows St. University Park, PA 16801</td>
<td>H. James Dunlop (814) 865-7561</td>
<td>R&amp;D Study—&quot;Dynamic Vehicle Forces on Pavements&quot;</td>
</tr>
<tr>
<td>DTFH71-90-C-00026</td>
<td>Concrete General, Inc. 8000 Beechcraft Avenue Gaithersburg, MD 20879</td>
<td>Michael J. Miller (301) 948-4450</td>
<td>NPS-SUIT 1BC13 Road reconstruction Prince Georges Co., MD</td>
</tr>
</tbody>
</table>
FEDERAL RAILROAD ADMINISTRATION

The Federal Railroad Administration (FRA) monitors the safety activities of the nation’s railroads through regulations, compliance inspections, and accident investigations. Research includes safety improvement, freight and passenger vehicle systems, freight and passenger economics, and railroad management. From the Washington, D.C. offices, research contracts requiring engineering, economics, and management disciplines are awarded in such areas as vehicle aerodynamics and dynamics, safety systems, intermodal equipment, passenger safety and comfort, equipment utilization, and management information. A small number of ADP service contracts, along with supplies, office equipment and services are awarded. Additional information may be obtained from the Office of Small and Disadvantaged Business Utilization Liaison Officer:

Miles Washington, Jr.
Federal Railroad Administration
Room 8125
400 - 7th Street, S.W.
Washington, D.C. 20590
Telephone: (202) 366-9753

FRA Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTFR53-93-C-00001</td>
<td>Association of American Railroad</td>
<td>Ed Walsh (719) 584-0534</td>
<td>Railroad Testing Research</td>
</tr>
<tr>
<td>DTFR53-90-C-00042</td>
<td>IIT Research Institute</td>
<td>Bobbette Ash (312) 567-4566</td>
<td>Railroad Research Technical Assistance</td>
</tr>
</tbody>
</table>

November 1995
MARITIME ADMINISTRATION

The Maritime Administration (MARAD) is responsible for promoting, developing, and maintaining a United States Merchant Marine capable of meeting the nation's shipping needs for both domestic and foreign commerce and the national security. MARAD assists the maritime community in the areas of ship design and construction, development of advanced transportation systems and equipment, and promotion of the use of U.S. flag vessels. Additional information may be obtained from the Office of Small and Disadvantaged Business Utilization Liaison Officer:

Rita C. Thomas
Maritime Administration
Room 7310
400 - 7th Street, S.W.
Washington, D.C. 20590
Telephone: (202) 366-5757

MARAD Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTMA91-94-C-00015</td>
<td>Marine Safety International, Inc</td>
<td>Kenneth Motschwiler (718) 565-4140</td>
<td>Ship Handling Simulation Research Studies</td>
</tr>
<tr>
<td>DTMA91-92-C-20035</td>
<td>DAKA Inc. One Corporate Place 55 Femcroft Road Danvers, MA</td>
<td>Ralph Lembo (203) 932-7185</td>
<td>Food Service</td>
</tr>
<tr>
<td>DTMA91-93-C-00029</td>
<td>The Ryan Company, Inc. 116 E. Howard Street Quincy, MA 02169</td>
<td>David Variscoa (617) 878-2800</td>
<td>Electrical Upgrade of 100 Ships at JRRF</td>
</tr>
<tr>
<td>DTMA91-93-C-00057</td>
<td>American Presidents Line 1579 Middle Harbor Road 2nd Floor Oakland, CA 94607</td>
<td>James A. Bilund (415) 272-8865</td>
<td>Ship Manager</td>
</tr>
<tr>
<td>DTMA91-93-C-00063</td>
<td>American Presidents Line 1579 Middle Harbor Road 2nd Floor Oakland, CA 94607</td>
<td>James A. Bilund (415) 272-8865</td>
<td>Ship Manager</td>
</tr>
<tr>
<td>DTMA91-93-C-00066</td>
<td>American Presidents Line 1579 Middle Harbor Road 2nd Floor Oakland, CA 94607</td>
<td>James A. Bilund (415) 272-8865</td>
<td>Ship Manager</td>
</tr>
<tr>
<td>DTMA91-93-C-00067</td>
<td>American Presidents Line</td>
<td>James A. Bilund</td>
<td>Ship Manager</td>
</tr>
<tr>
<td>-------------------</td>
<td>--------------------------</td>
<td>----------------</td>
<td>-------------</td>
</tr>
<tr>
<td></td>
<td>1579 Middle Harbor Road</td>
<td>(415) 272-8865</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2nd Floor</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Oakland, CA 94607</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DTMA91-93-C-00069</th>
<th>American Presidents Line</th>
<th>James A. Bilund</th>
<th>Ship Manager</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1579 Middle Harbor Road</td>
<td>(415) 272-8865</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2nd Floor</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Oakland, CA 94607</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DTMA91-93-C-00046</th>
<th>Interocean Management</th>
<th>John Grace</th>
<th>Ship Manager</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3 Parkway, Suite 1300</td>
<td>(215) 569-4550</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Philadelphia, PA 19102-1378</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DTMA91-93-C-00055</th>
<th>Interocean Management</th>
<th>John Grace</th>
<th>Ship Manager</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3 Parkway, Suite 1300</td>
<td>(215) 569-4550</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Philadelphia, PA 19102-1378</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DTMA91-93-C-00068</th>
<th>Interocean Management</th>
<th>John Grace</th>
<th>Ship Manager</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3 Parkway, Suite 1300</td>
<td>(215) 569-4550</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Philadelphia, PA 19102-1378</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DTMA91-93-C-00036</th>
<th>OMI Ship Management</th>
<th>William Hogg</th>
<th>Ship Manager</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>90 Park Avenue</td>
<td>212-297-2126</td>
<td></td>
</tr>
<tr>
<td></td>
<td>New York, NY 10016</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DTMA91-93-C-00037</th>
<th>OMI Ship Management</th>
<th>William Hogg</th>
<th>Ship Manager</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>90 Park Avenue</td>
<td>212-297-2126</td>
<td></td>
</tr>
<tr>
<td></td>
<td>New York, NY 10016</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DTMA91-93-C-00038</th>
<th>OMI Ship Management</th>
<th>William Hogg</th>
<th>Ship Manager</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>90 Park Avenue</td>
<td>212-297-2126</td>
<td></td>
</tr>
<tr>
<td></td>
<td>New York, NY 10016</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DTMA91-93-C-00039</th>
<th>OMI Ship Management</th>
<th>William Hogg</th>
<th>Ship Manager</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>90 Park Avenue</td>
<td>212-297-2126</td>
<td></td>
</tr>
<tr>
<td></td>
<td>New York, NY 10016</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The National Highway Traffic Safety Administration (NHTSA) is responsible for reducing deaths, injuries, and economic loses resulting from traffic accidents. This is accomplished by setting and enforcing safety performance standards for motor vehicles, and through grants to State and local governments to enable them to organize, develop, and implement their highway safety programs more effectively. NHTSA investigates safety defects in motor vehicles; sets and enforces fuel economy standards; provides assistance to programs in the States and local communities to reduce the threat of drunk drivers; promotes the use of safety belts and child safety seats, and provides consumer information on motor vehicle safety and the comparative crashworthiness of new cars.

Additional information may be obtained from the Office of Small and Disadvantaged Business Utilization Liaison Officer:

Richard Dixon
National Highway Traffic Safety Administration
Room 5301
400 - 7th Street, S.W.
Washington, D.C. 20590
Telephone: (202) 366-9563

NHTSA Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTNH-22-91-C-07003</td>
<td>Battelle Memorial Institute Columbus Division 505 King Avenue Columbus, OH</td>
<td>Gail Engel (614) 424-7091</td>
<td>Heavy Vehicle Driver</td>
</tr>
<tr>
<td>DTNH22-92-C-07003</td>
<td>University of Michigan (UMTRI)</td>
<td>Jimmy Myers (313) 763-0235</td>
<td>Heavy Vehicle Crash Avoidance</td>
</tr>
<tr>
<td>DTNH22-93-C-07261</td>
<td>Contraves, Inc 5902 Breckenridge Parkway Tampa, FL 33610-4233</td>
<td>Charles P. Carrol</td>
<td>National Advanced Driving</td>
</tr>
<tr>
<td>DTNH22-93-C-17261</td>
<td>TRW Avionics One Rancho Carmel San Diego, CA</td>
<td>William Meyers (619) 592-3064</td>
<td>National Advanced Driving</td>
</tr>
<tr>
<td>DTNH22-92-C-07083</td>
<td>Carnegie Mellon University 5000 Forbes Avenue Pittsburgh, PA 15213</td>
<td>Tony Giannella (412) 268-2043</td>
<td>Run-Off Road Countermeasures</td>
</tr>
<tr>
<td>DTNH22-93-C-07024</td>
<td>Arvin Calspan Corp. 4455 Genesee Street Buffalo, NY</td>
<td>Richard Daley (716) 631-6788</td>
<td>Intersection Collision Avoidance Using IVHS Countermeasures</td>
</tr>
</tbody>
</table>

November 1995
National Highway Traffic Safety Administration

DTNH22-93-C-07034  Arvin Calspan Corp.  Richard Daley  National Accident
4455 Genesee Street  (716) 631-6768  Sampling System
Buffalo, NY

November 1995
The Research and Special Programs Administration (RSPA) has the responsibility to plan, develop, initiate, and manage programs in all fields of transportation research and development. It maintains the capability to perform research and analysis in transportation planning and socioeconomic effects, program management, and technological support in response to requests for line participation in DOT policy formulations. RSPA also develops and maintains vital statistics and a related transportation information data base. Additional information may be obtained from the Office of Small and Disadvantaged Business Utilization Liaison Officers:

Keith J. O'Neill  
Research and Special Programs Administration  
Room 8321  
400 - 7th Street, S.W.  
Washington, D.C. 20590  
Telephone: (202) 366-5513

Eileen Norcott or Mary Vitiello  
Volpe National Transportation Systems Center (Volpe Center)  
Room 252  
Kendall Square  
Cambridge, MA 02142  
Telephone: (617) 494-2389

RSPA Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTRS57-89-C000155</td>
<td>Science Applications International, Corp 10260 Campus Point Dr. San Diego, CA 92121</td>
<td>S.Q. Duntley (616) 535-7443</td>
<td>Systems Engineering Support</td>
</tr>
<tr>
<td>DTRS57-90-C00104</td>
<td>Arvin/Calspan Advanced Technology Center P.O. Box 400 Buffalo, NY 14225</td>
<td>R.J. Daley (716) 631-6876</td>
<td>Light Vehicle Crash Tests</td>
</tr>
<tr>
<td>DTRS57-92-D00077</td>
<td>Unisys Government Systems Inc. 8008 West Park Drive McLean, VA 22102</td>
<td>Anthony T. Horn (703) 556-5000</td>
<td>Technical Support Services for the Volpe Center</td>
</tr>
<tr>
<td>DTRS57-93-C00026</td>
<td>Arthur D. Little, Inc. Acorn Park 128 Wheeler Road Cambridge, MA 02140</td>
<td>Helen McDonald (617) 498-5642</td>
<td>Multiple Contractor Resource Base - Functional Area: VGT</td>
</tr>
<tr>
<td>DTRS57-93-D00027</td>
<td>Battelle Memorial Inst. 505 King Avenue Columbus, OH 43201</td>
<td>Gail Engel (614) 424-7091</td>
<td>Multiple Contractor Resource Base - Functional Area: VGT</td>
</tr>
<tr>
<td>DTRS57-93-D00029</td>
<td>Martin Marietta Corp. 475 School Street, SW Washington, DC 20024</td>
<td>Junetta M. Rowley (202) 646-6907</td>
<td>Multiple Contractor Resource Base - Functional Area: VGT</td>
</tr>
<tr>
<td>DTRS57-93-D00030</td>
<td>PRC, Inc. 2121 Crystal Drive Suite 200 Arlington, VA 22202</td>
<td>Rebecca Krausman (703) 620-8770</td>
<td>Multiple Contractor Resource Base - Functional Area: VGT</td>
</tr>
</tbody>
</table>
Research and Special Programs Administration

DTRS57-93-D-00057  Battelle Memorial Inst.  
505 King Avenue  
Columbus, OH 43201  
Gail Engel  
(614) 424-7091  
Multiple Contractor  
Resource Base -  
Functional Area: ISE

DTRS57-93-D-00059  Intermetrics, Inc.  
733 Concord Avenue  
Cambridge, MA 02138  
Charles D’Ambrosio  
(617) 661-1840  
Multiple Contractor  
Resource Base -  
Functional Area: ISE

DTRS57-93-D-00060  Science Applications  
International Corp.  
10260 Campus Point Dr  
San Diego, CA 92121  
Mary Ann Anelli  
(703) 749-8794  
Multiple Contractor  
Resource Base -  
Functional Area: ISE

DTRS57-93-D-00061  Systems Research &  
Applications Corp.  
2000 15th Street, N.W.  
Arlington, VA 22201  
Kathleen Keenan  
(703) 558-4700  
Multiple Contractor  
Resource Base -  
Functional Area: ISE

DTRS57-93-D-00062  The Analytical Sciences  
Corp.  
55 Walkers Brook Dr.  
Reading, MA 01867  
L.J. Green  
(617) 942-2000  
Multiple Contractor  
Resource Base -  
Functional Area: ISE

DTRS57-93-D-00063  TRW, Systems  
Integration Group  
One Space Park  
Redondo Beach, CA 90278  
P. D. Pratt  
(310) 764-3929  
Multiple Contractor  
Resource Base -  
Functional Area: CNS

DTRS57-93-D-00067  Arinc Research Corp.  
2551 Riva Road  
Annapolis, MD 21401  
Michael DiGeorge  
(410) 266-4000  
Multiple Contractor  
Resource Base -  
Functional Area: CNS

DTRS57-93-D-00071  Stanford Telecommns.  
1761 Business Center Dr.  
Reston, VA 22090  
Larry Luper  
(703) 359-9000  
Multiple Contractor  
Resource Base -  
Functional Area: CNS

DTRS57-93-D-00072  The Analytical Sciences  
Corp.  
55 Walkers Brook Dr.  
Reading, MA 01867  
L. J. Green  
(617) 942-2000  
Multiple Contractor  
Resource Base -  
Functional Area: CNS

DTRS57-93-D-00094  Arthur D. Little, Inc.  
Acorn Park  
128 Wheeler Road  
Cambridge, MA 02140  
Helen McDonald  
(617) 498-5642  
Multiple Contractor  
Resource Base -  
Functional Area: ORA

DTRS57-93-D-00095  Battelle Memorial Inst.  
505 King Avenue  
Columbus, OH 43201  
Gail Engel  
(614) 424-7091  
Multiple Contractor  
Resource Base -  
Functional Area: ORA

DTRS57-93-D-00096  Booz, Allen &  
Hamilton, Inc.  
8283 Greensboro Drive  
McLean, VA 22102  
Kevin M. Barry  
(703) 902-5710  
Multiple Contractor  
Resource Base -  
Functional Area: ORA
<table>
<thead>
<tr>
<th>Contract Number</th>
<th>Company Name</th>
<th>Contact Name</th>
<th>Phone Number</th>
<th>Address Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTRS57-93-D-00098</td>
<td>ICF, Inc.</td>
<td>Stephen M. Sorett</td>
<td>(703) 934-3345</td>
<td>9300 Lee Highway, Fairfax, VA 22031</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTRS57-93-D-00099</td>
<td>PRC, Inc.</td>
<td>Rebecca Krausman</td>
<td>(703) 620-8770</td>
<td>12005 Sunrise Valley Dr., MS C. 104, Reston, VA 12005</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTRS57-93-D-00100</td>
<td>Science Applications</td>
<td>Calvin L. Freeman</td>
<td>(703) 821-4304</td>
<td>10260 Campus Point Drive, San Diego, CA 92121</td>
</tr>
<tr>
<td></td>
<td>International Corp.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTRS57-93-D-00101</td>
<td>The Analytical Science Corp.</td>
<td>L.J. Green</td>
<td>(617) 942-2000</td>
<td>55 Walkers Brook Dr., Reading, MA 01867</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTRS57-93-D-00111</td>
<td>Environmental Transportation</td>
<td>Richard Gongaware</td>
<td>(202) 467-2101</td>
<td>1900 M Street, N.W. Suite 800, Washington, D.C.</td>
</tr>
<tr>
<td></td>
<td>Consultants</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTRS56-94-C-00006</td>
<td>NJIT</td>
<td>Ronald Tuckman</td>
<td>201-596-3070</td>
<td>323 Martin Luther King Blvd, Newark, NJ 07102</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
FEDERAL TRANSIT ADMINISTRATION

The Federal Transit Administration (FTA) administers programs under the Urban Mass Transportation Act of 1964 (as amended), providing Federal financial assistance for the development of efficient and coordinated mass transit systems throughout the nation. UMTA is responsible for the planning, engineering, and designing of urban mass transportation projects, as part of a comprehensively planned development of an urban area.

Additional information regarding FTA's activities may be obtained from: the Office of Small and Disadvantaged Business Utilization Liaison Officer or the Office of Procurement and Third Party Contract Review.

Lucy Jackson
Office of Procurement and Third Party Review
Federal Transit Administration
400 7th St., S.W., Room 7405
Washington, D.C. 20590
Telephone: (202)366-4980

FTA Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTUM60-88-C-41015</td>
<td>Fluor Transportation &amp; Infrastructure, Inc. 3333 Michelson Drive Irvine, CA 92730</td>
<td>Willis E. Bartholomew (714) 975-2000</td>
<td>Project Management Oversight of UMTA Capital Grant Projects</td>
</tr>
<tr>
<td>DTUM60-88-C-41014</td>
<td>Hill International, Inc. Garden Plaza Building P.O. Box 397 Willingboro, NJ 08046</td>
<td>Bob Belfi (609) 871-5800</td>
<td>Project Management Oversight of UMTA Capital Grant Projects</td>
</tr>
<tr>
<td>DTUM60-88-C-41016</td>
<td>Morrison-Knudsen Engineers, Inc. 180 Howard Street San Francisco, CA 94105</td>
<td>Ken Sears (305) 375-1950</td>
<td>Project Management Oversight of UMTA Capital Grant Projects</td>
</tr>
<tr>
<td>DTUM60-88-C-41019</td>
<td>STV/Seelye, Stevenson, Value 225 Park Avenue, South New York, NY 10003</td>
<td>John Welsh (212) 777-4400</td>
<td>Project Management Oversight of UMTA Capital Grant Projects</td>
</tr>
<tr>
<td>DTUM60-88-C-41024</td>
<td>Daniel, Mann, Johnston &amp; Mendenhall 1900 Central Savings 201 North Charles Street Baltimore, MD 21201</td>
<td>Albert Gravallese (202) 467-2000</td>
<td>Project Management Oversight of UMTA Capital Grant Projects</td>
</tr>
</tbody>
</table>
## FTA Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTUM60-89-C-41004</td>
<td>Parsons, Brinckeroff, Quade &amp; Douglas, Inc. 460 Spring Park Place Herndon, VA 22070</td>
<td>Mike Goode (703) 478-0070</td>
<td>Project Management, Oversight of UMTA Capital Grant Projects</td>
</tr>
<tr>
<td>DTUM60-88-C-41018</td>
<td>CRS Constructors, Inc. 1275 K Street, N.W. Washington, DC 20270</td>
<td>Steve Wilson (703) 528-1300</td>
<td>Project Management, Oversight of UMTA Capital Grant Proj.</td>
</tr>
<tr>
<td>DTUM60-88-C-41017</td>
<td>DeLeuw Cather &amp; Co. 1133 15th Street, N.W. Washington, DC 20005-4006</td>
<td>Jack Roadhouse (202) 775-3300</td>
<td>Project Management, Oversight of UMTA Capital Grant</td>
</tr>
<tr>
<td>DTUM60-91-C-41004</td>
<td>Charles River Associates, Clarendon St. Boston, MA 02116-5092</td>
<td>Ellen Kelly (617) 266-0500</td>
<td>Technical Support 200 in area of Program and Evaluation</td>
</tr>
<tr>
<td>DTUM60-91-C-41024</td>
<td>Booz-Allen &amp; Hamilton Inc. 4330 East-West Highway Bethesda, MD 20814-44055</td>
<td>Mike Buckel (301) 986-5000</td>
<td>Technical Support, Transit Equipment and Technology Research</td>
</tr>
<tr>
<td>DTUM60-91-C-41025</td>
<td>Batele Memorial 505 King Avenue Columbus, OH 43201</td>
<td>Gloria Miller (614) 424-3998</td>
<td>Technical Support, Transit Equipment and Technology Research</td>
</tr>
<tr>
<td>DTUM60-91-C-41026</td>
<td>KPMG Peat Marwick 8150 Leesburg Highway Vienna, VA 22182</td>
<td>Ray Ellis (703) 893-1740</td>
<td>Technical Support in area of Transit Technology Research</td>
</tr>
<tr>
<td>DTUM60-91-C-41027</td>
<td>EG &amp; G Dynatrend, Inc. 21 Cabot Road Woburn, MA 01101</td>
<td>Catherine Sterchele (617) 932-0952</td>
<td>Technical Support, Capital Project Development, Financing, Private Sector Participation</td>
</tr>
</tbody>
</table>
UNITED STATES COAST GUARD

The United States Coast Guard (USCG) is responsible for enforcing Federal laws on the high seas and U.S. navigable waters, including drug smuggling and fisheries laws. It performs search and rescue missions, administers the merchant marine safety program, directs the boating safety program, conducts polar operations and enforces pollution control. In addition, the Coast Guard, in its role as a military service, maintains a reserve to augment its ranks during wars or national emergencies. Additional information may be obtained from the Office of Small and Disadvantaged Business Utilization Liaison Officers:

John Kyle  
United States Coast Guard  
Room 5119  
2100 - 2nd Street, S.W.  
Washington, D.C. 20593  
Telephone: (202) 267-1154

USCG Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Headquarters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTCG23-84-C-50001</td>
<td>Prime Computer, Inc.</td>
<td>Ronald J. Morin</td>
<td>R&amp;D Service</td>
</tr>
<tr>
<td></td>
<td>1377 Piccard Drive</td>
<td>(617) 655-8000</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Rockville, MD 20850</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTCG23-85-C-20045</td>
<td>RCA Service</td>
<td>E.P. White</td>
<td>Aerostate System</td>
</tr>
<tr>
<td></td>
<td>Route 38</td>
<td>(609) 338-6518</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cherry Hill, NJ 08358</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTCG23-87-C-20038</td>
<td>Donjon Marine Company</td>
<td>John White</td>
<td>Demolition Removal</td>
</tr>
<tr>
<td></td>
<td>1250 Liberty Avenue</td>
<td>(201) 964-8812</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Hillside, NJ 07205</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTCG23-87-C-20041</td>
<td>Rockwell International Corp.</td>
<td>Karen Postel</td>
<td>Test Equipment</td>
</tr>
<tr>
<td></td>
<td>400 Collins Road</td>
<td>(319) 395-4357</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mail Station 169-201</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Cedar Rapid, IO 52498</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTCG23-87-C-20026</td>
<td>GTE Products Corporation</td>
<td>William Staubitz</td>
<td>Power Supplies</td>
</tr>
<tr>
<td></td>
<td>100 Electrical Prod.</td>
<td>(617) 777-1900</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Danvers, MA 01923</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTCG23-89-C-20008</td>
<td>Analytical Sciences Corp</td>
<td>L.J. Green</td>
<td>ONSCEN</td>
</tr>
<tr>
<td></td>
<td>55 Walkers Brook Drive</td>
<td>(617) 942-2000</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Reading, MA 01867</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTCG23-87-B-60006</td>
<td>Basil/Trataros</td>
<td>Donald Reid</td>
<td>Construction</td>
</tr>
<tr>
<td></td>
<td>P.O. Box 990-USCG</td>
<td>(907) 487-4007</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Kodiak, AK 99619</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

November 1995
### USCG Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTCG23-88-R-30008</td>
<td>Textron Marine System 6800 Plaza Drive New Orleans, LA 70712</td>
<td>David Diaz (505) 245-6600</td>
<td>Motor Life Boat</td>
</tr>
<tr>
<td>DTCG23-86-R-30010</td>
<td>Motorola Inc. 2100 E. Elliott Road Tempe, AZ 85282</td>
<td>Nellie Reid (602) 897-3020</td>
<td>Radar Parts</td>
</tr>
<tr>
<td>DTCG23-88-B-20032</td>
<td>Power Plus of America 1605 Lakes Parkway Lawrenceville, GA 30243</td>
<td>Ronald Putt (404) 447-0757</td>
<td>Battery Ass’y</td>
</tr>
<tr>
<td>DTCG23-90-R-HCH0012</td>
<td>Xerox Information Systems 250 N. Halstead Street P.O. Box 7018 Pasadena, CA 91109</td>
<td>Rohini Sodha (818) 351-2351</td>
<td>Service/Maintenance for XMP500</td>
</tr>
<tr>
<td>DTCG23-89-R-20004</td>
<td>Raytheon Marine Company Hudson, NH 03051</td>
<td>Juanita Brown</td>
<td></td>
</tr>
<tr>
<td>DTCG23-90-R-20016</td>
<td>CASA Aircraft USA, Inc. Construcciones Aeronauticas Rey Francisco - 4 Madrid, 28008 SPAIN</td>
<td>Lauren D. Fennell (703) 802-1000</td>
<td></td>
</tr>
</tbody>
</table>

### B. Maintenance and Logistics Command (Pacific)

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME</th>
<th>LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTCG85-89-C-55101</td>
<td>Pacific Drydock and Repair Company 321 Embarcadero Oakland, CA 94606</td>
<td>Ed Kettwig (415) 893-7020</td>
<td>Drydock/Ship Repair</td>
</tr>
</tbody>
</table>

November 1995
**USCG Active Contracts with Subcontracting Plans**

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTCG85-88-C-55079</td>
<td>Todd Pacific Shipyard Corporation, P.O. Box 3806, Seattle, WA 98124</td>
<td>Dennis Morgan (206) 623-1635</td>
<td>Ship Repair and Dockside</td>
</tr>
<tr>
<td>DTCG85-90-C-55270</td>
<td>Todd Pacific Shipyard Corporation, P.O. Box 3806, Seattle, WA 98124</td>
<td>Dennis Morgan (206) 623-1635</td>
<td>Ship Repair and Dockside</td>
</tr>
<tr>
<td>DTCG89-89-B-70032</td>
<td>Motorola Inc., 2100 E. Elliot Road, Tempe, AZ 85282</td>
<td>Nellie Reid (602) 897-3020</td>
<td>Maintenance of UHF/FM Sites</td>
</tr>
</tbody>
</table>

**C. Aircraft Repair and Supply Center**

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTCG38-85-R-00008</td>
<td>Garrett Engine Division, 111 S. 34th Street, P.O. Box 5217, Phoenix, AZ 85010</td>
<td>Joanne Shossler (602) 231-4214</td>
<td>ATF3 Engine Spares</td>
</tr>
<tr>
<td>DTCG38-87-R-00044</td>
<td>Allied Signal Aerospace Co., 2525 West 190th Street, Torrance, CA 90509</td>
<td>Elaine Smith (213) 512-2624</td>
<td>Spare Parts</td>
</tr>
<tr>
<td>TCG38-87-R-00044</td>
<td>Garrett Engine Division, 111 S. 34th Street, P.O. Box 5217, Phoenix, AZ 85010</td>
<td>Joanne Shossler (602) 231-4214</td>
<td>ATF3 Engine Spares</td>
</tr>
<tr>
<td>DTCG38-88-R-00010</td>
<td>Hughes Aircraft Co., 6155 El Camino Road, Carlsbad, CA 92009</td>
<td>J. Borkman (619) 931-3507</td>
<td>Tube and Coil Assembly</td>
</tr>
<tr>
<td>DTCG38-88-R-00018</td>
<td>Rockwell International Corp., 400 Collins Road, Mail Station 12-10, Cedar Rapids, IA 52498</td>
<td>Gretchen Blocker (319) 395-3320</td>
<td>Avionics Equipment Repairs</td>
</tr>
<tr>
<td>DTCG38-88-R-00038</td>
<td>Rockwell International Corp., 400 Collins Road, Mail Station 12-10, Cedar Rapids, IA 52498</td>
<td>Gretchen Blocker (319) 395-3320</td>
<td>SRR Spares and Test Equipment</td>
</tr>
</tbody>
</table>
### USCG Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
</table>
| DTCG38-88-R-00016 | Allied Signal Aerospace Co.  
2525 West 190th Street  
Torrance, CA 90509 | Elaine Smith  
(213) 512-2624 | HU25A |
| DTCG38-88-C-00042 | Garrett Engine Division  
111 S. 34th Street  
P.O. Box 5217  
Phoenix, AZ 85010 | Joanne Shossler  
(602) 231-4214 | ATF3 Engine Spares |
| DTCG38-88-C-00044 | Textron Lycoming Avco Corp.  
550 Main Street  
Stratford, CT 06497 | H.W. Belock  
(717) 327-7167 | LTS101 Engine |
| DTCG38-88-C-00020 | Garrett Engine Division  
111 S. 34th Street  
P.O. Box 5217  
Phoenix, AZ 85010 | Joanne Shossler  
(602) 231-4214 | ATF3 Engine Spares |
| DTCG38-88-R-00031 | Textron Lycoming Avco Corp.  
550 Main Street  
Stratford, CT 06497 | H.W. Belock  
(717) 327-7167 | LTS101 Engine |
| DTCG38-89-D-00056 | Western Aircraft Maintenance, Inc.  
4444 Aeronica Street  
Boise, ID 83705 | Larry Crocket  
(208) 388-8688 | Overhaul Main Gearbox |
| DTCG38-88-B-00018 | Honeywell, Inc.  
Military Avionics Div.  
6300 Olson Memorial Highway  
P.O. Box 888  
Minneapolis, MN 55440 | Teresa A. Stachowiak  
(612) 593-4143 | Avionics Repair |
| DTCG38-89-R-00001 | Garrett Engine Division  
111 S. 34th Street  
P.O. Box 5217  
Phoenix, AZ 05010 | Joanne Schlosser  
(602) 231-4214 | ATF3 Engine Repair/Overhaul |

November 1995
<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTCG38-90-R-00007</td>
<td>Textron Lycoming Avco Corp. Williamsport Plant Williamsport, PA 17701</td>
<td>C.M. Lebet (717) 327-7223</td>
<td>LTS101 Engine Materials/Services</td>
</tr>
<tr>
<td>DTCG38-87-C-00057</td>
<td>Textron/Lycoming 652 Oliver Street Williamsport, PA 17701</td>
<td>H.W. Belock (717) 323-6181</td>
<td>Aircraft Engines</td>
</tr>
<tr>
<td>DTCG38-88-R-00016</td>
<td>Allied Signal Aerospace Co. Airesearch, Tucson Div. 7831 Business Park Dr. Tucson, AZ 85743-9622</td>
<td>Kevin O’Kane (602) 744-5030</td>
<td>HU25A</td>
</tr>
<tr>
<td>DTCG38-88-R-00012</td>
<td>Pacific Scientific Co. Electro Kinetics Div. P.O. Box 1500 402 East Gutierrez Street Santa Barbara, CA 93102</td>
<td>William A. Carter (805) 963-2055</td>
<td>HU25A &amp; HH65A Inventory/Replacement Parts</td>
</tr>
<tr>
<td>DTCG38-89-R-00011</td>
<td>Garrett Auxilliary Power Div. 2739 E. Washington St. P.O. Box 5227 Phoenix, AZ 85010</td>
<td></td>
<td>APU Engines Service/Repair</td>
</tr>
<tr>
<td>DTCG38-89-R-00005</td>
<td>Hamilton Standard Div. One Hamilton Road Mail Stop 2-M-O Windsor Locks, CT 06096-1010</td>
<td>Charles M. Becker (203) 654-2446</td>
<td></td>
</tr>
<tr>
<td>DTCG38-88-R-00050</td>
<td>Western Aircraft Maintenance, Inc. 4444 Aeronic Street Boise, ID 83705</td>
<td>Larry Crocket (208) 388-8688</td>
<td>Overhaul Main Gearbox</td>
</tr>
<tr>
<td>DTCG38-89-R-00034</td>
<td>Unisys Corporation Government Systems Div. 8008 Westpark Drive McLean, VA 22102</td>
<td>Murray Schooner</td>
<td></td>
</tr>
</tbody>
</table>
### D. Coast Guard Yard

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIASON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTCG40-88-C-10007</td>
<td>C.G. Yard Sewage Connection Cox Creek Water Reclamation Facilities Baltimore, MD 20785</td>
<td>John Scarborough (303) 760-7740</td>
<td>Sewage Construction</td>
</tr>
<tr>
<td>DTCG40-88-C-20014</td>
<td>General Motors Corporation 3044 West Grand Blvd. Detroit, MI 48202</td>
<td>John Haines (313) 556-3439</td>
<td>Auto Parts</td>
</tr>
<tr>
<td>DTCG40-88-C-20056</td>
<td>Earle M. Jorgensen Co. 8531 E. Karginal Way Seattle, WA 24026</td>
<td>J.A. Morgan (206) 762-1100</td>
<td>Casting/Seals Machining</td>
</tr>
<tr>
<td>DTCG40-89-R-20065</td>
<td>MTU North America 10450 Corporate Drive Sugar Land, TX 77478</td>
<td>Volker Rathmann</td>
<td>Propulsion System</td>
</tr>
<tr>
<td>DTCG40-90-C-10022</td>
<td>Cummins Engine Company, Inc. Mail Code 50117 Box 3005 Columbus, IN 47202-3005</td>
<td>Lewis R. Maurer</td>
<td>Diesel Engines</td>
</tr>
</tbody>
</table>

### E. Facility Design and Construction Center (Atlantic)

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIASON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTCG47-89-C-00001</td>
<td>Midway Excavators RFD #2 Route 150 South Hampton, NH 03827</td>
<td>Ronald C. Summer (603) 394-7664</td>
<td></td>
</tr>
</tbody>
</table>

### F. Facility Design and Construction Center (Pacific)

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIASON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTCG50-89-C-66013</td>
<td>CDK Contracting Company 800 South Hutton Farmington, NM 87401</td>
<td>Lydia Brannin (505) 327-5168</td>
<td>Construction of 3 LORAN Stations</td>
</tr>
<tr>
<td>DTCG50-90-B-65102</td>
<td>Dawson Construction Company P.O. Box 309 Bellingham, WA 98227</td>
<td>Don Lindsay (206) 734-8130</td>
<td>Cargo Wharf Repair</td>
</tr>
</tbody>
</table>
OFFICE OF THE SECRETARY

The Office of the Secretary (OST) procures a wide variety of services and equipment. Economic and management analyses are procured to support local, national and international transportation-related topics such as commercial space transportation. OST procures Federal Information Processing (FIP) resources to support the Transportation Computer Center which is a Government owned Contractor operated facility. In addition, OST procures services and supplies to support the DOT’s telecommunication requirements.

Additional information may be obtained from the Office of Small and Disadvantaged Business Utilization Liaison Officer:

Cynthia R. Blackmon  
Procurement Operations Division  
Office of the Secretary  
400 - 7th Street, S.W., Room 9413  
Washington, D.C. 20590  
Telephone: (202) 366-4968

OST Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
</table>
| DTOS59-94-C-00420 | GTE  
14012 Parkeast Circle  
Chantilly, VA 22021 | Pete Reed  
703-802-1500 | Telecommunication  
Provide full support to the internet phone system for all three DOT Buildings |
| DTOS59-91-D-00184 | Research Triangle Institute  
P.O. Box 12194  
Research Triangle Park, NC 27709-2194 | J. M Davis  
(919) 541-7021 | Safety Analysis and System Support for the Office of Commercial Space Transportation (OCST) in order to license, promote and encourage development of the US Commercial Space Launch industry. |
| DTOS59-91-D-00190 | ICF Incorporated  
9300 Lee Highway  
Fairfax, VA 22031-1207 | J. Robert Lyke  
(703) 934-3777 | Provide risk management techniques to support OCST’s policies and procedures for the Commercial Space Launch industry. |
| DTOS59-91-D-00263 | Kaman Science Corporation  
1500 Garden of the Gods Road  
Colorado Springs, CO 80907-3430 | W. Ray Durrance  
(719) 599-1455 | Provide research on space operations, space environments, launch vehicle and payload design as they pertain to safety. |

November 1995
## OST Active Contracts with Subcontracting Plans

<table>
<thead>
<tr>
<th>CONTRACT NUMBER</th>
<th>COMPANY NAME AND ADDRESS</th>
<th>S.B. LIAISON OFFICER</th>
<th>PROJECT DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTO559-93-C-00029</td>
<td>CBIS</td>
<td>Barbara B. Righter (703) 222-1526</td>
<td>Facilitates Management for the Transportation Computer Center.</td>
</tr>
</tbody>
</table>
PREFAE

Public Law 100-656, Section 501 requires that The Department of Transportation (DOT), along with other Federal agencies make available its Procurement Forecast to the Small Business Administration and to interested business owners. This forecast is for informational and marketing purposes only and does not constitute a specific offer or commitment by the DOT to fund in whole or in part any of the procurements referenced herein.

Any questions regarding the planned procurements, should be directed to the Small and Disadvantaged Business Utilization Liaison Personnel listed on page i.
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Office of Small and Disadvantaged Business Utilization (OSDBU) Liaison Personnel</th>
<th>i</th>
</tr>
</thead>
<tbody>
<tr>
<td>Procurement Office Codes and Mailing Addresses</td>
<td>1</td>
</tr>
<tr>
<td>Federal Aviation Administration (FAA)</td>
<td>2-6</td>
</tr>
<tr>
<td>United States Coast Guard (USCG)</td>
<td>7-15</td>
</tr>
<tr>
<td>Federal Highway Administration (FHWA)</td>
<td>16-49</td>
</tr>
<tr>
<td>Federal Railroad Administration (FRA)</td>
<td>50-52</td>
</tr>
<tr>
<td>National Highway Traffic Safety Administration (NHTSA)</td>
<td>53-56</td>
</tr>
<tr>
<td>Federal Transit Administration (FTA)</td>
<td>57-64</td>
</tr>
<tr>
<td>Maritime Administration (MARAD)</td>
<td>65-88</td>
</tr>
<tr>
<td>Research and Special Programs Administration (RSPA)</td>
<td>89</td>
</tr>
<tr>
<td>St. Lawrence Seaway Development Corporation (SLSDC)</td>
<td>90</td>
</tr>
</tbody>
</table>
Headquarters Small and Disadvantaged Business Liaison Officers:

Office of the Secretary (OST)

Cynthia R. Blackmon, Room 9413
Telephone: (202) 366-4968

Federal Aviation Administration (FAA)

Inez Williams, Room 929
Telephone: (202) 267-8881

Fred Dendy, Room 929
Telephone: (202) 267-7454

United States Coast Guard (USCG)

Ms Dani Wildason, Room 5208
Telephone: (202) 267-2499

Federal Highway Administration (FHWA)

Frank J. Waltos, Room 4404
Telephone: (202) 366-4205

Federal Railroad Administration (FRA)

Miles S. Washington, Jr., Room 8125
Telephone: (202) 366-9753

National Highway Traffic Safety Administration (NHTSA)

Richard L. Dixon, Room 5301
Telephone: (202) 366-9563

Federal Transit Administration (FTA)

Dale C. Moore Johnson, Room 7405
Telephone: (202) 366-4980

Geraldine Head, Room 7412
Telephone: (202) 366-4018
Maritime Administration (MARAD)

Rita Thomas, Room 7310
Telephone: (202) 366-5757

Research and Special Programs Administration (RSPA)

Keith J. O'Neill, Room 8321
Telephone: (202) 366-5513

Mary Vitiello, VNTSC
Telephone: (617) 494-2389

Saint Lawrence Seaway Development Administration (SLSDA)

Linda Harding
Telephone: (315) 764-3236
FEDERAL AVIATION ADMINISTRATION

01 - Federal Aviation Administration
Contracts Division (ASU-300)
800 Independence Avenue, SW.
Washington, DC 20591

02 - Federal Aviation Administration
Mike Monroney Aero. Center
Office of Acquisition, AMQ100
P.O. Box 25082
6500 South MacArthur Blvd.
Oklahoma City, OK 73125

03 - Federal Aviation Administration
FAA Technical Center
Logistics Division (ACM-500)
Atlantic City Airport, NJ 08405

04 - Federal Aviation Administration
Alaskan Region
Logistics Division (AAL-50)
222 W. 7th Avenue
Anchorage, AK 99513

05 - Federal Aviation Administration
Eastern Region
Logistics Division (AEA-50)
Fitzgerald Federal Bldg No. 111
JFK International Airport
Jamaica, NY 11430

06 - Federal Aviation Administration
Southern Region
Logistics Division (ASO-50)
3400 Norman Berry Drive
Atlanta, GA 30344

07 - Federal Aviation Administration
Southwest Region
Logistics Division (ASW-50)
4400 Blue Mound Road
Fort Worth, TX 76106

08 - Federal Aviation Administration
Western/Pacific Region
Logistics Division (AWP-50)
P.O. Box 92007
Worldway Postal Center
Los Angeles, CA 90009

09 - Federal Aviation Administration
Central Region
Logistics Division (ACE-50)
601 E. 12th Street, Federal Bldg.
Kansas City, MO 64106

11 - Federal Aviation Administration
Northwest/Mountain Region
Logistics Division (ANM-50)
1601 Lind Avenue, SW.
Renton, WA 98055

12 - Federal Aviation Administration
New England Region
Logistics Division (ANE-50)
12 New England Executive Park
P.O. Box 510
Burlington, MA 01803

14 - Federal Aviation Administration
Great Lakes Region
Logistics Division (AGL-50)
2300 East Devon Avenue
Des Plaines, IL 60018

FEDERAL HIGHWAY ADMINISTRATION

61 - Federal Highway Administration
Washington Office
Office of Contracts and Procurement (HCP-20)
400 7th Street, SW., Room 4404
Washington, DC 20590
62 - Federal Highway Administration
Region One
Clinton Avenue & N. Pearl Street
Room 719
Albany, NY 12207

63 - Federal Highway Administration
Region Three
Federal Building, Room 1633
31 Hopkins Place
Baltimore, MD 21201

64 - Federal Highway Administration
Region Four
1720 Peachtree Rd, NW., S.200
Atlanta, GA 30367

65 - Federal Highway Administration
Region Five
18209 Dixie Highway
Homewood, IL 60430

66 - Federal Highway Administration
Region Six
819 Taylor Street, Room 8A00
Fort Worth, TX 76102

67 - Federal Highway Administration
Region Seven
6301 Rockhill Road
P.O. Box 19715
Main Post Office
Kansas City, MO 64141

68 - Federal Highway Administration
Central Federal Lands Hwy Div.
555 Zang Street
P.O. Box 25246
Denver, CO 80225

69 - Federal Highway Administration
Region Nine
211 Main Street, Room 1100
San Francisco, CA 94105

70 - Federal Highway Administration
Western Federal Land Hwy Div Contracts and Procurement Unit
610 East Fifth Street
Vancouver, WA 98661-3893

71 - Federal Highway Administration
Eastern Federal Lands Hwy Div.
21400 Ridgetop Circle, Rm 309
Loudoun Technical Center
Sterling, VA 22170

72 - Federal Highway Administration
Region Ten
KOIN Center, Suite 600
222 S.W. Columbia Street
Portland, OR 97201

73 - Federal Highway Administration
Region Eight
555 Zang Street, Room 400
Lakewood, CO 80228

NATIONAL HIGHWAY
TRAFFIC SAFETY
ADMINISTRATION

22 - National Highway Traffic Safety Administration
Office of Contracts and Procurement (NAD-30)
400 7th Street, SW.
Washington, DC 20590

UNITED STATES COAST GUARD

23 - Commandant (G-ACS-4)
U.S. Coast Guard
Policy and Review Branch
2100 Second St., SW., Rm 5218
Washington, DC 20593-0001

24 - Commander (aop)
First Coast Guard District
408 Atlantic Avenue
Boston, MA 02210-2209

25 - Commander (afo)
Second Coast Guard District
1222 Spruce Street
St. Louis, MO 63103-2838
<table>
<thead>
<tr>
<th>Number</th>
<th>Position</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
<td>Commanding Officer</td>
<td>National Strike Force Coordination Center 1023 U.S. 17 South, Suite 1 Elizabeth City, NC 27909</td>
</tr>
<tr>
<td>27</td>
<td>Commander (afp)</td>
<td>Fifth Coast Guard District Federal Building 431 Crawford Street Portsmouth, VA 23704-5004</td>
</tr>
<tr>
<td>28</td>
<td>Commander (aos-2)</td>
<td>Seventh Coast Guard District Brickell Plaza Federal Building 909 SE First Avenue - Rm 6102 Miami, FL 33131-3050</td>
</tr>
<tr>
<td>29</td>
<td>Commander (ao)</td>
<td>Eighth Coast Guard District Hale Boggs Fed. Bldg, Rm 1210 501 Magazine Street New Orleans, LA 70130-3396</td>
</tr>
<tr>
<td>30</td>
<td>Commander (ao-3)</td>
<td>Ninth Coast Guard District 1240 East 9th Street Cleveland, OH 44199-2060</td>
</tr>
<tr>
<td>31</td>
<td>Commander (aop-1)</td>
<td>Eleventh Coast Guard District Union Bank Building 400 Oceangate Blvd, Suite 603 Long Beach, CA 90822-5399</td>
</tr>
<tr>
<td>32</td>
<td>Commanding Officer</td>
<td>U.S. Coast Guard Research &amp; Development Center Avery Point Groton, CT 06340-6096</td>
</tr>
<tr>
<td>33</td>
<td>Commander (ao-2)</td>
<td>Thirteenth Coast Guard District Jackson Federal Building 915 Second Avenue Seattle, WA 98174-1067</td>
</tr>
<tr>
<td>34</td>
<td>Commander (aop)</td>
<td>Fourteenth Coast Guard District Prince Kalanianaole Fed. Bldg 300 Ala Moana Blvd, 9th Floor Honolulu, HI 96850-4982</td>
</tr>
<tr>
<td>35</td>
<td>Commander (aop)</td>
<td>17th Coast Guard District P.O. Box 3-5000 Juneau, AK 99802-1217</td>
</tr>
<tr>
<td>36</td>
<td>Commanding Officer (f)</td>
<td>U.S. Coast Guard Supply Center 707 East Ordnance Road Baltimore, MD 21226-1741</td>
</tr>
<tr>
<td>37</td>
<td>Commanding Officer</td>
<td>U.S. Coast Guard Resident Inspector Office c/o Robert E. Derecktor of R.I. Coddington Cove - Building 2 Middletown, RI 02840-1090</td>
</tr>
<tr>
<td>38</td>
<td>Commanding Officer</td>
<td>U.S. Coast Guard Aircraft Repair &amp; Supply Center Contract Analysis Sec., Bldg. 63 Elizabeth City, NC 27909-5001</td>
</tr>
<tr>
<td>39</td>
<td>Superintendent (fcp)</td>
<td>U.S. Coast Guard Academy 15 Mohegan Avenue New London, CT 06320-4195</td>
</tr>
<tr>
<td>40</td>
<td>Commanding Officer</td>
<td>U.S. Coast Guard Supply Center Curtis Bay Procurement Branch, Bldg. 86 Baltimore, MD 21226-1796</td>
</tr>
<tr>
<td>41</td>
<td>Commanding Officer (fcp)</td>
<td>U.S. Coast Guard Reserve Training Center Yorktown, VA 23690-5000</td>
</tr>
<tr>
<td>42</td>
<td>Commanding Officer (fcp)</td>
<td>US Coast Guard Training Center Cape May, NJ 08204-5002</td>
</tr>
<tr>
<td>43</td>
<td>Commander (f)</td>
<td>U.S. Coast Guard Activities, Europe PSC 802 Box 50 FPO AE 09499-1400</td>
</tr>
</tbody>
</table>
44 - U.S. Coast Guard
BUSL Project Resident Office
c/o Maritime Contractors
201 Harris Avenue
Bellingham, WA 98225

45 - Commanding Officer (fcp)
U.S. Coast Guard
Resident Inspector Office, Bath
100 Commercial Street
Portland, ME 04101-4712

46 - Commander
National Pollution Funds Center
U.S. Coast Guard
4200 Wilson Blvd., Suite 1000
Arlington, VA 22203-1804

47 - Commanding Officer (fcp)
U.S. C. G. Facilities Design/Construction Center (Atlantic)
5505 Robin Hood Road, Suite K
Norfolk, VA 23513-2400

48 - Commanding Officer (fcp)
U.S. Coast Guard
Aviation Training Center
Mobile, AL 36608-9682

49 - Commanding Officer (fcp)
U.S. C. G. Training Center
599 Tomales Road
Petaluma, CA 94952-5000

50 - Commanding Officer (fcp)
U.S. C. G. Facilities Design/Construction Center (Pacific)
915 Second Avenue, Rm 2664
Seattle, WA 98174-1011

51 - Commanding Officer (f)
U.S. Coast Guard Pay and Personnel Center (PPC)
Federal Building
444 S.E. Quincy Street
Topeka, KS 66683-3591

76 - Commanding Officer
U.S. C. G. Western Regional Recruiting Center, Bldg 2
NAVSTA Puget Sound
Seattle, WA 98115-5007

77 - Commanding Officer
U.S. C. G. Eastern Regional Recruiting Center
1226 Progressive Drive, S.102
P.O. Box 2370
Chesapeake, VA 23320-2370

78 - Commanding Officer
U.S. C. G. Central Regional Recruiting Center
7151 North Linbergh Blvd.
Hazelwood, MO 63042-2039

79 - Commanding Officer
U.S. Coast Guard Information System Center (ISC)
7323 Telegraph Road
Alexandria, VA 22310-3999

80 - Commander (vpl)
U.S. Coast Guard Maintenance/Logistics Command - Atlantic Vessels Division
Governors Island, Bldg. 400
New York, NY 10004-5098

81 - Contracting Officer
U.S. Coast Guard
Civil Engineering Unit, NY Building 107, Governors Island
New York, NY 10004-5098

82 - Contracting Officer
U.S. Coast Guard
Civil Engineering Unit, Miami
Brickell Plaza, Federal Building
909 SE First Avenue
Miami, FL 33131-3050

83 - Contracting Officer
U.S. Coast Guard
Civil Engineering Unit, Cleveland
1240 East 9th Street
Cleveland, OH 44199-2060

84 - Commander (f)
Maintenance and Logistics Command - Atlantic Finance Division
Governors Island, Bldg. 333
New York, NY 10004-5098
85 - Commander (v)
Maintenance and Logistics
Command - Pacific
Coast Guard Island
Alameda, CA 94501-5100

86 - Contracting Officer
U.S. Coast Guard
Civil Engineering Unit, Honolulu
Prince Kalanianaole Fed. Bldg
300 Ala Moana Blvd, 8th Floor
Honolulu, HI 96850-4892

87 - Contracting Officer
U.S. Coast Guard
Civil Engineering Unit, Juneau
P.O. Box 3-5000
Juneau, AK 99802-1217

88 - Contracting Officer
U.S. Coast Guard
Civil Engineering Unit, Oakland
2000 Embarcadero, Suite 200
Oakland, CA 94606-5000

89 - Commander (fcp)
Maint./Logistics Cmd Pacific
Coast Guard Island
Alameda, CA 94501-5100

90 - Commanding Officer
U.S. Coast Guard
Finance Center
1430A Kristina Way
Chesapeake, VA 23320-8917

G1- Commanding Officer
Civil Engineering Unit, Providence
300 Metro Center Blvd.
Warwick, RI 02886

G2- Commanding Officer
Atlantic Strike Team
Box 68
Fort Dix, NJ 08640-0068

G3- Commanding Officer
U.S. Coast Guard Operations
Systems Center
P.O. Box 1358
Martinsburg, WV 25401

G4- Commanding Officer
U.S. Coast Guard PMRO
c/o Avondale Industries, Inc.
5100 River Rd., Stop 128
Avondale, LA 70094-2793

G5- Commanding Officer
U.S. C. G. PRO Marinette
1600 Ely Street
Marinette, WI 54143-2434

G6- Commanding Officer
U.S. Coast Guard
Aviation Technical Training Center
Elizabeth City, NC 27909-5003

FEDERAL RAILROAD ADMINISTRATION

53 - Federal Railroad Administration
Office of Procurement (RAD-30)
400 7th Street, SW, Room 8222
Washington, DC 20590

SAINT LAWRENCE SEAWAY DEVELOPMENT CORP.

55 - Saint Lawrence Seaway
Development Corporation
Contracting Officer
180 Andrews Street
P.O. Box 520
Massena, NY 13662-0520

RESEARCH AND SPECIAL PROGRAMS ADMIN

56 - Research and Special Programs Administration
Office of Contracts and Procurement (DMA-30)
400 7th Street, SW., Room 8321
Washington, DC 20593-0001

57 - Research and Special Programs Administration
Volpe National Transportation Systems Center
Acquisition Division (DTS-85)
Kendall Square
Cambridge, MA 02142
OFFICE OF THE SECRETARY

59 - Office of the Secretary
    Procurement Ops, Div (M-64)
    400 7th Street, SW., Room 9413
    Washington, DC 20590

FEDERAL TRANSIT ADMINISTRATION

60 - Federal Transit Administration
    Office of Procurement, 3rd Party Contract Review (TAD-40)
    400 7th Street, SW.
    Washington, DC 20590

MARITIME ADMINISTRATION

91 - Maritime Administration
    Headquarters
    Office of Acquisition
    (MAR-380)
    400 7th Street, SW., Room 7310
    Washington, DC 20590

92 - Maritime Administration
    Procurement Office
    South Atlantic Region
    7737 Hampton Blvd., Bldg. 4D,
    Suite 211
    Norfolk, VA 23505

93 - Maritime Administration
    Procurement Office
    Central Region
    Canal Place One
    365 Canal Street, Suite 2590
    New Orleans, LA 70130-1137

94 - Maritime Administration
    Procurement Office
    Western Region
    211 Main Street, Room 1112
    San Francisco, CA 94105

95 - U.S. Merchant Marine Academy
    Procurement Office
    Furuseth Hall, Room 212
    Kings Point, NY 11024-1699

97 - Maritime Administration
    Headquarters
    Office of Ship Construction
    (MAR-720)
    400 7th Street, SW.
    Washington, DC 20590
FEDERAL AVIATION ADMINISTRATION (FAA)
## U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Federal Aviation Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>New England Region (ANE-50) Hart</td>
<td>Procurement for Construction SIC Code: 0000 Construct ATCT, Hanscom AFB, Bedford Mass Estimated Value: $2,000,000 to $2,999,999 Anticipated Location: Bedford, MA</td>
<td>Sequence Number: 96-01-01 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Sealed Bidding Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td>NA</td>
</tr>
<tr>
<td>New England Region (ANE-50) Granberg</td>
<td>Procurement for Construction SIC Code: 0000 Construct ATCT, Manchester, N.H. Estimated Value: $3,000,000 to $4,999,999 Anticipated Location: Manchester, NH</td>
<td>Sequence Number: 96-01-02 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>NA</td>
</tr>
<tr>
<td>New England Region (ANE-50) Granberg</td>
<td>Procurement for Construction SIC Code: 0000 Construct ATCT, Windsor Locks, Conn. Estimated Value: $10,000,000 to $49,999,999 Anticipated Location: Windsor Locks, CN</td>
<td>Sequence Number: 96-01-03 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>NA</td>
</tr>
<tr>
<td>New England Region (ANE-50) Benito</td>
<td>Procurement for Construction SIC Code: 0000 Boston Consolidated TRACON Estimated Value: $2,000,000 to $2,999,999 Anticipated Location: Boston, MA</td>
<td>Sequence Number: 96-01-04 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>NA</td>
</tr>
<tr>
<td>New England Region (ANE-50) Benito</td>
<td>Procurement for Construction SIC Code: 0000 Cooling tower and chiller replacement, Boston ARTCC, Nashua,N.H. Estimated Value: $2,000,000 to $2,999,999 Anticipated Location: Boston, MA</td>
<td>Sequence Number: 96-01-05 Est. RFP Release: 3/96 Est. Award Date: 3/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td>NA</td>
</tr>
<tr>
<td>Eastern Region (AEA-50) Paveglio</td>
<td>Procurement for Construction SIC Code: 0000 Syracuse ATCT &amp; TRACON relocation Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: Syracuse, NY</td>
<td>Sequence Number: 96-01-06 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>NA</td>
</tr>
<tr>
<td>Eastern Region (AEA-50) Paveglio</td>
<td>Procurement for Construction SIC Code: 0000 Washington, DC ARTCC automation wing rehabilitation Estimated Value: $2,000,000 to $2,999,999 Anticipated Location: Leesburg, VA</td>
<td>Sequence Number: 96-01-07 Est. RFP Release: 1/96 Est. Award Date: 2/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>NA</td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>----------------------------</td>
<td>---------------------------------</td>
<td>-------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| **Alaskan Region (AAL-50)** Shaw (909) 553-3052 | **Procurement for Professional Equipment** SIC Code: 0000  
Equipment for Merrill ATCT and base building  
*Estimated Value:* $3,000,000 to $4,999,999  
*A Anticipated Location:* Anchorage, AK | **Sequence Number:** 96-01-08  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Sealed Bidding | |
| **Alaskan Region (AAL-50)** Shaw (909) 553-3052 | **Procurement for Repair Services** SIC Code: 0000  
Remove/Clean/replace fuel storage tanks at selected FAA sites  
*Estimated Value:* $2,000,000 to $2,999,999  
*A Anticipated Location:* Anchorage, AK | **Sequence Number:** 96-01-09  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 2/96  
**Solicitation Type:** Sealed Bidding | |
| **Alaskan Region (AAL-50)** Shaw (909) 553-3052 | **Procurement for Construction** SIC Code: 0000  
Phase I of Bethel housing construction project  
*Estimated Value:* $10,000,000 to $49,999,999  
*A Anticipated Location:* Bethel, AK | **Sequence Number:** 96-01-10  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Sealed Bidding | |
| **FAA Technical Center (ACM-500)** Latyn (609) 485-6320 | **Procurement for Management Services** SIC Code: 0000  
Perform analysis on FAA data in order to develop and test safety critical performance measures  
*Estimated Value:* $2,000,000 to $2,999,999  
*A Anticipated Location:* Atlantic City, NJ | **Sequence Number:** 96-01-11  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Negotiation | |
| **FAA Technical Center (ACM-500)** Wright (609) 485-5137 | **Procurement for Health Services** SIC Code: 0000  
IAC with DOE for computational modeling & simulation to support the uncontained debris mitigation research  
*Estimated Value:* $2,000,000 to $2,999,999  
*A Anticipated Location:* Atlantic City, NJ | **Sequence Number:** 96-01-12  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 2/96  
**Solicitation Type:** Negotiation | |
| **FAA Technical Center (ACM-500)** Latyn (609) 485-6320 | **Procurement for Engineering Services** SIC Code: 0000  
Trace chemical component and subsystems research and development for collectors: improved canine and testing materials; methods for new threats  
*Estimated Value:* $2,000,000 to $2,999,999  
*A Anticipated Location:* Atlantic City, NJ | **Sequence Number:** 96-01-13  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** To Be Determined | |
| **FAA Technical Center (ACM-500)** Latyn (609) 485-6320 | **Procurement for Management Services** SIC Code: 0000  
Application development and computer operations  
*Estimated Value:* $5,000,000 to $9,999,999  
*A Anticipated Location:* Atlantic City, NJ | **Sequence Number:** 96-01-14  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 2/96  
**Solicitation Type:** Negotiation | |

U.S. Department of Transportation
Direct Procurement Forecast for Fiscal Year 1996
Federal Aviation Administration
### Description of Procurement

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| FAA Technical Center (ACM-500) Laytn (609) 485-6320 | Procurement for Engineering Services  
  SIC Code: 0000  
  Establish an engineering and test services contract to support the DUAT/FAS program  
  Estimated Value: $2,000,000 to $2,999,999  
  Anticipated Location: Atlantic City, NJ | Sequence Number: 96-01-15  
  Est. RFP Release: 1/96  
  Est. Award Date: 2/96  
  Solicitation Type: Negotiation  
  Competition Type: 8(a) Non Competitive  
  Set Aside: 8(a) | |
| FAA Technical Center (ACM-500) Laytn (609) 485-6320 | Procurement for Engineering Services  
  SIC Code: 0000  
  Air/Ground communications support  
  Estimated Value: $3,000,000 to $4,999,999  
  Anticipated Location: Atlantic City, NJ | Sequence Number: 96-01-16  
  Est. RFP Release: 3/96  
  Est. Award Date: 4/96  
  Solicitation Type: Negotiation  
  Competition Type: 8(a) Non Competitive  
  Set Aside: 8(a) | |
| FAA Technical Center (ACM-500) Laytn (609) 485-6320 | Procurement for Engineering Services  
  SIC Code: 0000  
  Support for the Satellite Navigation Program  
  Estimated Value: $2,000,000 to $2,999,999  
  Anticipated Location: Atlantic City, NJ | Sequence Number: 96-01-17  
  Est. RFP Release: 2/96  
  Est. Award Date: 4/96  
  Solicitation Type: Negotiation  
  Competition Type: 8(a) Non Competitive  
  Set Aside: 8(a) | |
| FAA Technical Center (ACM-500) Laytn (609) 485-6320 | Procurement for Engineering Services  
  SIC Code: 0000  
  Satellite communication support (COMSAT)  
  Estimated Value: $2,000,000 to $2,999,999  
  Anticipated Location: Atlantic City, NJ | Sequence Number: 96-01-18  
  Est. RFP Release: 2/96  
  Est. Award Date: 4/96  
  Solicitation Type: Negotiation  
  Competition Type: Non Competitive  
  Set Aside: Not Applicable | |
| FAA Technical Center (ACM-500) Laytn (609) 485-6320 | Procurement for Engineering Services  
  SIC Code: 0000  
  Engineering and software support for the TCAS program  
  Estimated Value: $3,000,000 to $4,999,999  
  Anticipated Location: Atlantic City, NJ | Sequence Number: 96-01-19  
  Est. RFP Release: 1/96  
  Est. Award Date: 3/96  
  Solicitation Type: Negotiation  
  Competition Type: Competitive - Limited or Full & Open  
  Set Aside: Not Applicable | |
| FAA Technical Center (ACM-500) Laytn (609) 485-6320 | Procurement for Engineering Services  
  SIC Code: 0000  
  Engineering support services for ACT-410  
  Estimated Value: $10,000,000 to $49,999,999  
  Anticipated Location: Atlantic City, NJ | Sequence Number: 96-01-20  
  Est. RFP Release: 1/96  
  Est. Award Date: 3/96  
  Solicitation Type: Negotiation  
  Competition Type: Competitive - Limited or Full & Open  
  Set Aside: Not Applicable | |
| FAA Technical Center (ACM-500) Laytn (609) 485-6320 | Procurement for Engineering Services  
  SIC Code: 0000  
  Architect/Engineering services for utility functions and projects at the Technical Center  
  Estimated Value: $3,000,000 to $4,999,999  
  Anticipated Location: Atlantic City, NJ | Sequence Number: 96-01-21  
  Est. RFP Release: 1/96  
  Est. Award Date: 4/96  
  Solicitation Type: Negotiation  
  Competition Type: Competitive - Limited or Full & Open  
  Set Aside: Not Applicable | |
<table>
<thead>
<tr>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Procurement for Engineering Services SIC Code: 0000 Architect and engineering for building functions and projects at the Technical Center Estimated Value: $3,000,000 to $4,999,999 Anticipated Location: Atlantic City, NJ</td>
<td>Sequence Number: 96-01-22 Est. RFP Release: 1/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited</td>
<td>FAA Technical Center (ACM-500) Latyn (609) 485-6320</td>
</tr>
<tr>
<td>Procurement for Management Services SIC Code: 0000 Operations and maintenance for the Mike Monroney Aeronautical Center Estimated Value: $10,000,000 to $49,999,999 Anticipated Location: Oklahoma City, OK</td>
<td>Sequence Number: 96-01-23 Est. RFP Release: 1/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: 8(a) Competitive Set Aside: 8(a)</td>
<td>Mike Monroney Aero. Center (AMQ-100) Doerkson (405) 954-4571</td>
</tr>
<tr>
<td>Procurement for Construction. SIC Code: 0000 Radar infrastructure construction Estimated Value: $3,000,000 to $4,999,999 Anticipated Location: Oklahoma City, OK</td>
<td>Sequence Number: 96-01-24 Est. RFP Release: 1/96 Est. Award Date: 3/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited</td>
<td>Mike Monroney Aero. Center (AMQ-100) Cox (405) 954-4574</td>
</tr>
<tr>
<td>Procurement for Miscellaneous Durable Good SIC Code: 0000 ACEPS battery life extension Estimated Value: $3,000,000 to $4,999,999 Anticipated Location: Oklahoma City, OK</td>
<td>Sequence Number: 96-01-25 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited</td>
<td>Mike Monroney Aero. Center (AMQ-100) King (405) 954-5165</td>
</tr>
<tr>
<td>Procurement for Miscellaneous Durable Good SIC Code: 0000 Analogue multiplexer Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: Oklahoma City, OK</td>
<td>Sequence Number: 96-01-26 Est. RFP Release: 1/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited</td>
<td>Mike Monroney Aero. Center (AMQ-100) Griffith (405) 954-5328</td>
</tr>
<tr>
<td>Procurement for Engineering Services SIC Code: 0000 Technical support services for Aviation Standards Estimated Value: $3,000,000 to $9,999,999 Anticipated Location: Oklahoma City, OK</td>
<td>Sequence Number: 96-01-27 Est. RFP Release: 1/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: 8(a) Competitive Set Aside: 8(a)</td>
<td>Mike Monroney Aero. Center (AMQ-100) Wilson (405) 954-6109</td>
</tr>
<tr>
<td>Procurement for Engineering Services SIC Code: 0000 Support services for AFS-400 Estimated Value: $2,000,000 to $2,999,999 Anticipated Location: Oklahoma City, OK</td>
<td>Sequence Number: 96-01-28 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited</td>
<td>Mike Monroney Aero. Center (AMQ-100) Sparkman (405) 954-7822</td>
</tr>
</tbody>
</table>
# U. S. Department of Transportation
## Direct Procurement Forecast for Fiscal Year 1996
### Federal Aviation Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracts Division (ASU-300) Munno</td>
<td>Procurement for Manufacturing SIC Code: 0000 Production phase of the High availability Basic Tower Control Computer Complex</td>
<td>Sequence Number: 96-01-29 Est. RFP Release: 3/96 Est. Award Date: 2/97 Solicitation Type: Negotiation Competition Type: Non Competitive Set Aside: Not Applicable</td>
<td>Loral Corp.</td>
</tr>
<tr>
<td>(202) 376-6546</td>
<td>Estimated Value: $50,000,000 to $150,000,000 Anticipated Location: Gaithersburg, MD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contracts Division (ASU-300) Green</td>
<td>Procurement for Manufacturing SIC Code: 0000 FSAS Operational and Supportability Implementation System/ FSAS Computer Replacement Program</td>
<td>Sequence Number: 96-01-30 Est. RFP Release: 1/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>(202) 376-6289</td>
<td>Estimated Value: $50,000,000 to $150,000,000 Anticipated Location:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contracts Division (ASU-300) Guida</td>
<td>Procurement for Manufacturing SIC Code: 0000 Direct User Access Terminal Services</td>
<td>Sequence Number: 96-01-31 Est. RFP Release: 1/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>(202) 267-8493</td>
<td>Estimated Value: $50,000,000 to $150,000,000 Anticipated Location:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contracts Division (ASU-300) Guida</td>
<td>Procurement for Management Services SIC Code: 0000 Services at Auxilliary Flight Service Stations</td>
<td>Sequence Number: 96-01-32 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>(202) 267-8493</td>
<td>Estimated Value: $50,000,000 to $150,000,000 Anticipated Location:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Western/Pacific Region (AWP-50)</td>
<td>Procurement for Construction SIC Code: 0000 Construction of a new air traffic control tower, Hawthorne, California</td>
<td>Sequence Number: 96-01-33 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Strickler (310) 297-1669</td>
<td>Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: Hawthorne, CA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Western/Pacific Region (AWP-50)</td>
<td>Procurement for Construction SIC Code: 0000 Construction at the Oakland Air Route Traffic Control Center data system rehabilitation modification</td>
<td>Sequence Number: 96-01-34 Est. RFP Release: 3/96 Est. Award Date: 1/97 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Strickler (310) 297-1669</td>
<td>Estimated Value: $3,000,000 to $4,999,999 Anticipated Location: Oakland, CA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Western/Pacific Region (AWP-50)</td>
<td>Procurement for Construction SIC Code: 0000 Construction of a new ARSR-4</td>
<td>Sequence Number: 96-01-35 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Strickler (310) 297-1669</td>
<td>Estimated Value: $2,000,000 to $2,999,999 Anticipated Location: Ajo, AZ</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
UNITED STATES COAST GUARD (USCG)
## Procurement Office and Point of Contact

**Commandant (G-ACS-4)**  
Danielle Wildason - SADBUS  
(202) 267-2499

## Description of Procurement

### Procurement for Services  
**SIC Code**: 0000  
- **System Design Support to Integrate the Standard Shipboard RADAR (SSR) into the Command Display and Control (COMDAC) replacement system.**  
  - **Estimated Value**: $50,000 to $199,999  
  - **Anticipated Location**: Washington, DC

### Procurement for Services  
**SIC Code**: 7370  
- **Development Software and Development Tools**  
  - **Estimated Value**: $50,000 to $199,999  
  - **Anticipated Location**: Washington, DC

### Procurement for Supplies  
**SIC Code**: 0000  
- **DGPS Deployable Suite Mobile Unit**: Require two mobile units capable of executing the deployment of DGPS Broadcast Equipment to remote sites for interim operations. Each unit will be a trailer type platform with full power and environmental control capabilities.  
  - **Estimated Value**: $50,000 to $199,999  
  - **Anticipated Location**: Washington, DC

### Procurement for Supplies  
**SIC Code**: 0000  
- **GPS Satellite Simulator for testing DGPS equipment, including Reference Stations, Integrity Monitors, and User Equipment.**  
  - **Estimated Value**: $200,000 to $499,999  
  - **Anticipated Location**: Washington, DC

### Procurement for Supplies  
**SIC Code**: 0000  
- **Hardware to support the Automated Dependent Surveillance (ADS) prototype development to be implemented in various ports as VTS upgrades. The hardware will consist of shipboard and landbase ADS/GPS transceivers and other supporting equipment.**  
  - **Estimated Value**: $200,000 to $499,999  
  - **Anticipated Location**: Washington, DC

### Procurement for Supplies  
**SIC Code**: 0000  
- **Hardware consisting of FDDI cards, Serial I/O boards, and other VME equipment that will support a hardware configuration to a 7431 HP embedded controller for the VTS upgrade project.**  
  - **Estimated Value**: $200,000 to $499,999  
  - **Anticipated Location**: Washington, DC

## Procurement Planning Information

<table>
<thead>
<tr>
<th>Sequence Number</th>
<th>Est. RFP Release</th>
<th>Est. Award Date</th>
<th>Solicitation Type</th>
<th>Competition Type</th>
<th>Set Aside</th>
</tr>
</thead>
<tbody>
<tr>
<td>IA001</td>
<td>1/96</td>
<td>4/96</td>
<td>Negotiation</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>IA002</td>
<td>1/96</td>
<td>4/96</td>
<td>Negotiation</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>IA003</td>
<td>1/96</td>
<td>4/96</td>
<td>Negotiation</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>IA004</td>
<td>1/96</td>
<td>4/96</td>
<td>Negotiation</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>IA005</td>
<td>1/96</td>
<td>4/96</td>
<td>Sealed Bidding</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Small Business</td>
</tr>
<tr>
<td>IA006</td>
<td>2/96</td>
<td>4/96</td>
<td>Sealed Bidding</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>IA007</td>
<td>2/96</td>
<td>4/96</td>
<td>Sealed Bidding</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

**Incumbent Contractor and Current Contract Number (if available)**

---

**U. S. Department of Transportation**  
**Direct Procurement Forecast for Fiscal Year 1996**  
**United States Coast Guard**
## U.S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### United States Coast Guard

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Commandant (G-ACS-4)</strong>&lt;br&gt;Danielle Wildason - SADBUS&lt;br&gt;(202) 267-2499**</td>
<td><strong>Procurement for Supplies SIC Code: 0000</strong>&lt;br&gt;Hardware to support the Surface Search Radar (SSR) Integration at various VTS ports. This hardware will be Network routers, bridges, multiplexor ethernet cards, FDDI cards, cables, and other network devices to allow the SSR to be installed.&lt;br&gt;&lt;br&gt;<strong>Estimated Value:</strong> $200,000 to $499,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> 1A008&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Sealed Bidding&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td><strong>Sequence Number:</strong> 1A008</td>
</tr>
<tr>
<td><strong>Commandant (G-ACS-4)</strong>&lt;br&gt;Danielle Wildason - SADBUS&lt;br&gt;(202) 267-2499**</td>
<td><strong>Procurement for Supplies SIC Code: 0000</strong>&lt;br&gt;Equipment necessary to upgrade the Sequent mini-computer ($2000/50) to operate as the development and back-up suite for the Law Enforcement Information System at the Operations Systems Center in Martinsburg, WV.&lt;br&gt;&lt;br&gt;<strong>Estimated Value:</strong> $50,000 to $199,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> 1A009&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96&lt;br&gt;<strong>Est. Award Date:</strong> 2/96&lt;br&gt;<strong>Solicitation Type:</strong> Sealed Bidding&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td><strong>Sequence Number:</strong> 1A009</td>
</tr>
<tr>
<td><strong>Commandant (G-ACS-4)</strong>&lt;br&gt;Danielle Wildason - SADBUS&lt;br&gt;(202) 267-2499**</td>
<td><strong>Procurement for Supplies SIC Code: 0000</strong>&lt;br&gt;Teleconference/video equipment for the Operations Systems Center located in Martinsburg, WV.&lt;br&gt;&lt;br&gt;<strong>Estimated Value:</strong> $50,000 to $199,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> 1A010&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 3/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td><strong>Sequence Number:</strong> 1A010</td>
</tr>
<tr>
<td><strong>Commandant (G-ACS-4)</strong>&lt;br&gt;Danielle Wildason - SADBUS&lt;br&gt;(202) 267-2499**</td>
<td><strong>Procurement for Services SIC Code: 0000</strong>&lt;br&gt;Ship-to-ship INMARSAT Services&lt;br&gt;&lt;br&gt;<strong>Estimated Value:</strong> $200,000 to $499,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> 1A011&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td><strong>Sequence Number:</strong> 1A011</td>
</tr>
<tr>
<td><strong>Commandant (G-ACS-4)</strong>&lt;br&gt;Danielle Wildason - SADBUS&lt;br&gt;(202) 267-2499**</td>
<td><strong>Procurement for Services SIC Code: 7370</strong>&lt;br&gt;Technical Support Services to convert office automation files (word processing, spreadsheet, e-mail, graphics, etc.) from CTOS to Windows NT environment.&lt;br&gt;&lt;br&gt;<strong>Estimated Value:</strong> $500,000 to $999,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> 1A012&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96&lt;br&gt;<strong>Est. Award Date:</strong> 3/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> 8(a) Non Competitive&lt;br&gt;<strong>Set Aside:</strong> 8(a)</td>
<td><strong>Sequence Number:</strong> 1A012</td>
</tr>
<tr>
<td><strong>Commandant (G-ACS-4)</strong>&lt;br&gt;Danielle Wildason - SADBUS&lt;br&gt;(202) 267-2499**</td>
<td><strong>Procurement for Services SIC Code: 0000</strong>&lt;br&gt;Evaluate hazards associated with confined space entry aboard ships outside shipyards, including a historical evaluation of casualties on both inspected and uninspected vessels. Evaluate confined space entry programs presently being used in the marine industry.&lt;br&gt;&lt;br&gt;<strong>Estimated Value:</strong> $50,000 to $199,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> 1B002&lt;br&gt;<strong>Est. RFP Release:</strong> 3/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> 8(a) Non Competitive&lt;br&gt;<strong>Set Aside:</strong> 8(a)</td>
<td><strong>Sequence Number:</strong> 1B002</td>
</tr>
</tbody>
</table>
## U.S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### United States Coast Guard

### Procurement Office and Point of Contact
- **Commandant (G-ACS-4)**
  - Danielle Wildason - SADBUS
  - (202) 267-2499

### Description of Procurement

<table>
<thead>
<tr>
<th>Procurement for Services</th>
<th>Description</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| **Procurement for Services SIC Code: 0000** | Support Services for Regulatory and Economic Analyses for Licensing of Officers of Towing Vessels, revision of the Licensing and MMD Regulations. Analyses will be based upon the regulatory revisions and will require studies and reports for Coast Guard use in understanding the impact of changes on small businesses. Estimated Value: $200,000 to $499,999 Anticipated Location: Washington, DC | Sequence Number: 1B003  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: 8(a) Non Competitive  
Set Aside: 8(a) | |
| **Procurement for Supplies SIC Code: 0000** | Optical imaging upgrades. Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC | Sequence Number: 1B004  
Est. RFP Release: 1/96  
Est. Award Date: 2/96  
Solicitation Type: Negotiation  
Competition Type: 8(a) Non Competitive  
Set Aside: 8(a) | |
| **Procurement for Services SIC Code: 7370** | Recruiting System modifications (minor re-engineering). Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC | Sequence Number: 1B005  
Est. RFP Release: 3/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: 8(a) Non Competitive  
Set Aside: 8(a) | |
| **Procurement for Supplies SIC Code: 0000** | T3 Communications Line. Estimated Value: $500,000 to $999,999 Anticipated Location: Washington, DC | Sequence Number: 1B006  
Est. RFP Release: 3/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: 8(a) Non Competitive  
Set Aside: 8(a) | |
| **Procurement for Supplies SIC Code: 0000** | Radio beacon Transmitters for differential GPS site upgrades. Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Washington, DC | Sequence Number: 1B007  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Sealed Bidding  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable | |
| **Procurement for Services SIC Code: 7370** | Develop data base for all lighthouse electronic equipment. Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC | Sequence Number: 1B008  
Est. RFP Release: 2/96  
Est. Award Date: 3/96  
Solicitation Type: Negotiation  
Competition Type: 8(a) Non Competitive  
Set Aside: 8(a) | |
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Supplies</strong> SIC Code: 0000 Develop a power supply that can produce 15 to 25 amps at 12 to 24 volts DC. Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 1B009 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 Test reliability of ACMS with a two-way Satellite Communication link in Sitka, Alaska. Perform cost study to change out all lighthouse monitoring links. Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 1B010 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Supplies</strong> SIC Code: 0000 Related equipment, software, and spare parts in support of Low Energy Aids Control Monitoring Systems. Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 1B011 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Supplies</strong> SIC Code: 0000 Related equipment, software, and spare parts in support of Lighthouse Power Controllers. Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 1B012 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Services</strong> SIC Code: 7370 Technical on-site support and maintenance for Coast Guard Headquarters standard and non-standard computers and IRM equipment including training on the various software of the computers. LAN and WAN configuration management. This requirement is planned for Tribally-owned 8(a) set-aside. Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 2A001 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 Workforce Management: Air Station Manpower Tracking. Develop a user friendly mechanism for capturing manhours expended on the myriad of tasks performed at Coast Guard Air Stations. Estimated Value: $200,000 to $499,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 2A002 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
</tbody>
</table>
### U.S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### United States Coast Guard

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Services** SIC Code: 0000  
HC130 Service Life Extension Plan Study for avionics/electrical improvements and upgrades.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A003  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | **MCA Research, Inc.** |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Supplies** SIC Code: 0000  
Initial provisioning for RG-8 Twin Aircraft, to include spare TCM GIO-550 engines, tooling associated with new engines and airframe requirements.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A004  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Services** SIC Code: 0000  
Personnel, facilities, and equipment required to test recreational boats for compliance with safe loading, safe powering, and flotation safety standards.  
**Estimated Value:** $5,000,000 to $9,999,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A005  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** 8(a) Competitive  
**Set Aside:** 8(a) | |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Services** SIC Code: 0000  
Thermographic Inspection of USCG controlled LORAN Stations to detect equipment failures or imminent failures based on heat given off by the equipment.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A006  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Services** SIC Code: 0000  
Electronic Charting and Information System for two Polar Icebreakers and Electronic Charting System to the Domestic Icebreakers.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A007  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Services** SIC Code: 0000  
Replace the Iceberg Data Management and Prediction System utilized by the International Ice Patrol. DMPS is the primary tool for predicting iceberg drift and deterioration, preparation of ice warnings for transatlantic shipping, and integration of new sighting data with icebergs being modeled.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A008  
**Est. RFP Release:** 3/96  
**Est. Award Date:** 2/97  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | |
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Supplies SIC Code: 0000**  
Portable diving recompression chambers. **Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A009  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable |  |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Supplies SIC Code: 0000**  
DGPS Fiberglass equipment enclosures to house radio beacon reference station equipment. **Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A010  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable |  |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Services SIC Code: 7370**  
Software Support Services for the redesign of the Search and Rescue Simulator (SARSIM). Note: Current SARSIM is developed in SIMSCRIPT II programming language. **Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A011  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable |  |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Services SIC Code: 0000**  
Automation/improvement to "Local Notice to Mariners" Publication. Develop automated information system to improve the process of producing and distributing this publication. Must have knowledge of nautical charting (paper and electronic), familiarization with NOAA and Defense Mapping Agency charting operations. **Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A012  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | **TAMSCO** |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Services SIC Code: 7370**  
Aviation Logistics Maintenance Information System (ALMIS) - operation/maintenance/development  
**Estimated Value:** $10,000,000 to $49,999,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2A013  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** 8(a) Competitive  
**Set Aside:** 8(a) |  |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Services SIC Code: 0000**  
Requirements analysis and feasibility study to determine hardware, software, and technical support services needed to implement an automated GSA Rent Information Management System which will operate on the Coast Guard's new Standard Workstation III platform. **Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 2B001  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** 8(a) Non Competitive  
**Set Aside:** 8(a) |  |
# U.S. Department of Transportation

## Direct Procurement Forecast for Fiscal Year 1996
### United States Coast Guard

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Supplies</strong> SIC Code: 0000 Solar Charge Controllers for use at solar powered lighthouses. <strong>Estimated Value:</strong> $50,000 to $199,999 <strong>Anticipated Location:</strong> Washington, DC</td>
<td>Sequence Number: 2B002  Est. RFP Release: 4/96  Est. Award Date: 2/97  Solicitation Type: Sealed Bidding  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Supplies</strong> SIC Code: 0000 12 Volt Signal Lamps. <strong>Estimated Value:</strong> $50,000 to $199,999 <strong>Anticipated Location:</strong> Washington, DC</td>
<td>Sequence Number: 2B003  Est. RFP Release: 2/96  Est. Award Date: 3/96  Solicitation Type: Sealed Bidding  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Supplies</strong> SIC Code: 0000 Shipboard trash compactors for cutters. <strong>Estimated Value:</strong> $200,000 to $499,999 <strong>Anticipated Location:</strong> Washington, DC</td>
<td>Sequence Number: 2B004  Est. RFP Release: 2/96  Est. Award Date: 4/96  Solicitation Type: Sealed Bidding  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 Preventive and remedial maintenance for the VAX hardware and software located at the Coast Guard Finance Center. <strong>Estimated Value:</strong> $50,000 to $199,999 <strong>Anticipated Location:</strong> Washington, DC</td>
<td>Sequence Number: 2B005  Est. RFP Release: 2/96  Est. Award Date: 3/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Supplies</strong> SIC Code: 0000 Special Agent Replacement Handguns. <strong>Estimated Value:</strong> $50,000 to $199,999 <strong>Anticipated Location:</strong> Washington, DC</td>
<td>Sequence Number: 2B006  Est. RFP Release: 1/96  Est. Award Date: 2/96  Solicitation Type: To Be Determined  Competition Type: To Be Determined  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Supplies</strong> SIC Code: 0000 Upgrade of audio system in Commandant's Situation Room. <strong>Estimated Value:</strong> Less than $50,000 <strong>Anticipated Location:</strong> Washington, DC</td>
<td>Sequence Number: 2B007  Est. RFP Release: 2/96  Est. Award Date: 3/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 Sequent Hardware maintenance. <strong>Estimated Value:</strong> Less than $50,000 <strong>Anticipated Location:</strong> Washington, DC</td>
<td>Sequence Number: 2B008  Est. RFP Release: 2/96  Est. Award Date: 3/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Small Business</td>
<td></td>
</tr>
</tbody>
</table>
## U. S. Department of Transportation Direct Procurement Forecast for Fiscal Year 1996

United States Coast Guard

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td>Procurement for Services SIC Code: 0000 AP News Wire Estimated Value: Less than $50,000 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 2B009 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td>Procurement for Supplies SIC Code: 0000 Renovate Command Center Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 2B010 Est. RFP Release: 1/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td>Procurement for Supplies SIC Code: 0000 Portable laptop computers. (Possible GSA buy) Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 2B012 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499</td>
<td>Procurement for Services SIC Code: 7370 Special applications designed to provide management information and decision support for the Contingency Workforce Planning and Management System (Reserve Component Mgt). Estimated Value: $500,000 to $999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 2B014 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
</tbody>
</table>
### U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
### United States Coast Guard

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Supplies** SIC Code: 0000  
Traffic Collision Avoidance System (TCAS I A Kits.  
**Estimated Value:** $2,000,000 to $2,999,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 3B001  
**Est. RFP Release:** 2/96 **Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** 8(a) Non Competitive  
**Set Aside:** 8(a) | |
| Commandant (G-ACS-4) Danielle Wildason - SADBUS (202) 267-2499 | **Procurement for Supplies** SIC Code: 0000  
Norwegian Crewing Concept Development (NORCREW). Design and construction of live-aboard multi-mission small boats to replace select Coast Guard Units.  
**Estimated Value:** $2,000,000 to $2,999,999  
**Anticipated Location:** Washington, DC | **Sequence Number:** 3B002  
**Est. RFP Release:** 3/96 **Est. Award Date:** 4/96  
**Solicitation Type:** To Be Determined  
**Competition Type:** To Be Determined  
**Set Aside:** Not Applicable | |
FEDERAL HIGHWAY ADMINISTRATION (FHWA)
## Procurement Planning Information

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 CONTRACT FOR ACCOUNTING PERSONNEL - CONTRACT SERVICES Contract employees to assist in the areas of accounting reports and accounts payable. <strong>Estimated Value:</strong> $500,000 to $999,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 1-2-50</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 FISCAL MANAGEMENT INFORMATION SYSTEM (FMIS) TRAINING Develop and present a training course concerning the FMIS system. <strong>Estimated Value:</strong> $200,000 to $499,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 2-1-20</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 HERS MAINTENANCE &amp; ENHANCEMENTS This project includes three related activities: 1. Maintaining the Highway Economic Requirements System (HERS), including developing and updating technical documentation, revisions to the system code as required, and implementing model enhancements. 2. HERS sensitivity analysis which includes identification of critical variables and assumptions and recommendation of system improvements. 3. Quick-turnaround economic analysis/evaluation which provides the ongoing capability to respond to HERS-related questions and special analysis of issues such as induced travel and pricing. The product is a working model with documentation, reports describing analysis designed to validate and better understand the policy implications of model conclusions and periodic documents intended to extend and/or explain the model's applicability. <strong>Estimated Value:</strong> $500,000 to $999,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 31-20-6001</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 INTERNATIONAL TECHNOLOGY SCANNING PROGRAM This contract will provide for a firm to manage the logistical arrangements for the FHWA Technology Scanning Program. <strong>Estimated Value:</strong> $500,000 to $999,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 32-10-5168</td>
<td></td>
</tr>
</tbody>
</table>
### Procurement Office and Point of Contact

**Washington Office (HCP-20)**

Frank J. Waltos  
(202) 366-4205

### Description of Procurement

**Procurement for Services**  
**SIC Code:** 0000

**ESTIMATING LOCAL GOVERNMENT IMPROVEMENT TYPE DATA**

FHWA collects improvement type data from local governments through the States as part of the FHWA 534 capital outlay and maintenance data set. It is difficult, however, to get complete reporting of these data because of the sheer number of local government units and the expense of data collection. The objective of this project is to develop an estimating procedure that will give the FHWA a basis to supplement and adjust the data obtained from the local governments. The procedures developed by this contract will be used by the Office of Policy to assist in the preparation of local finance data published in Highway Statistics and used by staff within the Office of Highway Statistics and used by the Office of Policy to improve analyses involving local finance issues.

**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX

---

**Procurement for Services**  
**SIC Code:** 0000

**ESTIMATING PROCEDURES FOR PRIVATE SECTOR FUNDING OF HIGHWAYS**

FHWA collects information on expenditures for highways from State and local governments. A large portion of the investment in highways is made by the private sector. There is no obvious way that these data can be collected from either the public sector or directly from those in the private sector making the investments. The objective of this project is to develop an estimating procedure that will give the FHWA supplemental information on private investment in highways for use in preparing analyses dealing with highway finance. The procedures developed by this contract will be used by the Office of Policy to assist in the preparation of State and local finance data published in Highway Statistics and used by staff within the Office of Policy to improve analyses involving local finance issues.

**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Washington Office (HCP-20)</strong>&lt;br&gt;Frank J. Waltos&lt;br&gt;(202) 366-4205</td>
<td><strong>Procurement for Services</strong>&lt;br&gt;SIC Code: 0000&lt;br&gt;DEVELOPMENT OF NEXT GENERATION STATE-OF-THE-ART HPMS SOFTWARE Develop a computer systems design and implementation plan. Develop user friendly HPMS computer record construction and maintenance capability, including editing/review features for use by the States, MPOs, and FHWA. Develop an integrated HPMS that includes areawide Template data to edit mileage, travel, accident data, etc. Integrate the features of a data manager for maximum flexibility and preparation of data tabulations from HPMS for publications and apportionments, etc. Incorporate the latest technologies such as electronic data transmission, client/server interfacing, CD-ROM, etc., in receiving and sharing data among all data suppliers, users, and customers. New and very efficient user friendly software packages to serve States and FHWA in preparing, reviewing, processing, analyzing, summarizing the data furnished for publications such as &quot;Highway Statistics,&quot; the biennial needs reports to Congress, and data users throughout the transportation community and general public.&lt;br&gt;&lt;br&gt;<strong>Estimated Value:</strong> $200,000 to $499,999&lt;br&gt;&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 33-01-6006&lt;br&gt;&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td><strong>Washington Office (HCP-20)</strong>&lt;br&gt;Frank J. Waltos&lt;br&gt;(202) 366-4205</td>
<td><strong>Procurement for Services</strong>&lt;br&gt;SIC Code: 0000&lt;br&gt;MAINTAINING HPMS TO MEET CUSTOMER NEEDS Continuing enhancements to HPMS data base will require refinements to existing information programs, analytical simulations, and display capabilities. Analysis of the proposed NHS, the GIS (linear reference information), highway travel in nonattainment areas, congestion, pavement management, Interstate System maintenance condition, accidents, etc., are among the items that could require modifications to meet our customers' needs. In addition, any revisions whether proposed by the HPMS Steering Committee or others (i.e., analytical models, new pavement items, etc.) will require additional testing and analysis. The HPMS data base supports a detailed analyses of the dynamic changes to highway investment through monitoring of many independent data items to measure the performance of the highways. The revised data specifications, computer software, analytical products, etc., are primarily intended for HPP, HPM, and HEP, but are also available to serve all HPMS customer needs.&lt;br&gt;&lt;br&gt;<strong>Estimated Value:</strong> $200,000 to $499,999&lt;br&gt;&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 33-01-6007&lt;br&gt;&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
</tbody>
</table>
### Description of Procurement

**Procurement for Services**  
**SIC Code:** 0000  
**Comparative Analyses of Current Annual Travel Estimates Furnished by States for Urbanized Areas Via HPMS and that Developed by the MPOs as Part of the Sec. 134 Planning Process**

Comparisons will be made between the urbanized area annual travel estimates developed by the 4-stage modeling process employed by the MPOs as part of the Sec. 134 planning process and that furnished for the same urbanized areas by the States as part of the annual HPMS data submittals. This work will involve the comparison of travel estimates for about 6 to 10 urbanized areas as selected by the COTRs. Comparability and consistency among travel estimates are of paramount importance for various transportation planning, air quality and numerous other uses of these data. Any differences in travel estimates noted by the researcher will be identified by source and/or cause (i.e., methodology, number of annual traffic counts, etc.). Recommended procedures for making comparisons between MPO- and HPMS-derived travel estimates shall also be a product of this effort. Assessments of the consistency and comparability between HPMS travel estimates for urbanized areas and those developed and used by the MPOs for planning and air quality purposes. The results of this work will be of considerable value to all data users, including Congress, FHWA, EPA, the States, MPOs, and the general public.

**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX

---

**Procurement for Services**  
**SIC Code:** 0000  
**Revision and Update of Traffic Monitoring Guidelines**

The contractor will review current traffic monitoring literature, guidelines, research findings, and develop an updated set of traffic monitoring guidelines. The revised guidelines will be used to update the Traffic Monitoring Guide and will establish the FHWA program recommendations for traffic monitoring.

**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX

---

**Procurement for Services**  
**SIC Code:** 0000  
**Preparation of a Travel Time Data Collection Guide**

This project will build on the results of the Standardized Travel Time Surveys project which tested several methodologies for collecting travel time data. Further analyses of the results will be conducted and a handbook with software and detailed instructions for data collection and reduction will be produced. The handbook and software will benefit States and MPOs for congestion management systems.

**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX
## Procurement Forecast for Fiscal Year 1996

### U.S. Department of Transportation

#### Federal Highway Administration

<table>
<thead>
<tr>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Procurement for Services</strong></td>
<td><strong>SIC Code</strong>: 0000</td>
<td><strong>Sequence Number</strong>: 33-01-6013</td>
</tr>
<tr>
<td><strong>DEVELOPMENT AND IMPLEMENTATION OF TRAFFIC DATA STORAGE AND PROCESSING INFRASTRUCTURE</strong></td>
<td><strong>Est. RFP Release</strong>: 2/96 <strong>Est. Award Date</strong>: 4/96</td>
<td><strong>Est. RFP Release</strong>: 2/96 <strong>Est. Award Date</strong>: 4/96 <strong>Solicitation Type</strong>: Negotiation <strong>Competition Type</strong>: Competitive - Limited or Full &amp; Open</td>
</tr>
<tr>
<td></td>
<td><strong>Set Aside</strong>: Other</td>
<td><strong>Sequence Number</strong>: 33-01-6012 <strong>Est. RFP Release</strong>: 2/96 <strong>Est. Award Date</strong>: 4/96 <strong>Solicitation Type</strong>: Negotiation <strong>Competition Type</strong>: Competitive - Limited or Full &amp; Open</td>
</tr>
<tr>
<td><strong>TEST OF REMOTE SENSING FOR TRAFFIC MONITORING</strong></td>
<td><strong>Sequence Number</strong>: 33-01-6013</td>
<td><strong>Set Aside</strong>: Other</td>
</tr>
<tr>
<td><strong>APPLICATION OF NEURAL NETWORKS TO VEHICLE CLASSIFICATION</strong></td>
<td><strong>Sequence Number</strong>: 33-01-6014</td>
<td><strong>Set Aside</strong>: Other</td>
</tr>
</tbody>
</table>

*Procurement Office and Point of Contact*

**Washington Office (HCP-20)**
**Frank J. Waltos (202) 366-4205**

**Anticipated Location**: Target City for Procurement, XX

**Estimated Value**: $200,000 to $499,999

[Other procurement details...]

---

### Note

- The above table and text provide details on direct procurement forecasts for fiscal year 1996, specifically focusing on traffic data and related systems. Each entry includes a description of the procurement, its anticipated location, estimated value, and key details such as sequence numbers, RFP release dates, and award dates.
- The procurement offices and points of contact are specified for contact purposes.
- The table format allows for easy reference and tracking of procurement details.

---

#### Additional Information

- **Description of Procurement**: Details are provided for each procurement with specific focus areas and objectives.
- **SIC Code**: Indicates standard industrial classification codes, which categorize businesses into various industrial groups.
- **Estimated Value**: Financial estimations for each procurement activity.
- **Anticipated Location**: Specific locations where procurements are expected to occur.
- **Set Aside**: Details on any set-aside requirements or preferences.
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 DATA DISSEMINATION THROUGH ELECTRONIC AND ALTERNATIVE MEDIA This project will involve an ongoing analysis, evaluation and implementation of techniques for reporting, accessing and disseminating highway statistics and related databases through electronic means. Technologies ranging from use of magnetic media to telecommunication services and CD ROM will be evaluated and exploited to accomplish wide dissemination of data. The implementation of these technologies will provide for wider access and greater ease of data manipulation. Implementation methods that best satisfy the requirements of FHWA customers at all levels of government and the private sector for electronic dissemination of “Highway Statistics” and other data maintained by the Office of Highway Information Management. <strong>Estimated Value:</strong> $200,000 to $499,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td>Sequence Number: 33-01-6016 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000 DEVELOPMENT OF A MODEL TRAFFIC MONITORING PROGRAM AND IMPROVED TOOLS The contractor will review and evaluate the traffic monitoring programs of several States/MPOs and develop a model program with associated processes and software. The evaluation will encompass the traffic volume, vehicle classification, WIM, vehicle occupancy, and related programs. Organization, data collection mechanisms, resource allocation, statistical procedures, equipment inventories, data processing systems, and program costs will be studied. A comprehensive model program borrowing the best from the individual programs examined will be developed. Procedures will be specified and software to implement developed or specifications provided. The States and MPOs are required to implement traffic monitoring systems. This project will search for the best programs and develop a model of good practice with software to help implement it. The product will be made available to other States to help improve their traffic monitoring programs. <strong>Estimated Value:</strong> $200,000 to $499,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td>Sequence Number: 33-01-6018 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
</tbody>
</table>
**U. S. Department of Transportation**  
**Direct Procurement Forecast for Fiscal Year 1996**  
**Federal Highway Administration**

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | Procurement for Services SIC Code: 0000  
ANALYSIS OF TRAFFIC CHARACTERISTICS DATABASES Exploratory analysis of traffic databases including HPM's (traffic volume, vehicle classification, truck WIM) and LTPPs to extract information regarding traffic characteristic trends, differences and similarities between areas, States, functional systems; to detect data anomalies; to attempt to explain differences found in terms of traffic patterns, changes in transportation patterns, or temporal variation; to establish the ability of the data to support on-going programs such as congestion management in urban areas, or to define traffic characteristics on the NHS, or freight movements on arterial corridors, or even the ability to support analysis of specific geographical areas of interest depending on the location of the data stations. Assess the degree to which data programs meet the established program guidelines from FHWA or AASHTO, the representativeness of current databases, the capability to support current data needs, and provide recommendations for improvement. A report describing the available databases, and information gained resulting from the data to define the sources of variation in traffic characteristics. The report will provide definition of differences due to geography, highway system, site, temporal variation, etc., and an assessment of the data necessary to meet current highway program needs. The project will help traffic data collection professionals to determine what current data capabilities are and to identify areas where trade-offs are necessary by a better assessment of data gaps, anomalies, or other problems. The results will help State/MPO decision-making regarding resource allocation to maximize the ability of the data to meet current needs.  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Target City for Procurement, XX  | Sequence Number: 33-01-6019  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |  |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | Procurement for Services SIC Code: 0000  
TIME SERIES ANALYSIS OF LIGHT VEHICLE TRAVEL AND REGISTRATIONS On a state-by-state basis for the period 1971-1995, provide the number and associated travel for the following 2-axle, 4-tire vehicles: small, intermediate and large autos; small and large pickups, small and large utility vehicles, mini and large vans. The data series will be valuable in accident evaluation, investment analysis, highway design and travel trend analysis.  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Target City for Procurement, XX | Sequence Number: 33-01-6020  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |  |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | Procurement for Services SIC Code: 0000  
Estimated Value: $500,000 to $999,999  
Anticipated Location: Target City for Procurement, XX | Sequence Number: 40-10-6101  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |  |
## U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Federal Highway Administration

### Description of Procurement

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20)</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000&lt;br&gt;Electronic Support Services - 95-R-00152&lt;br&gt;Provide on-site electronic support services at TFHRC. This includes design, fabrication, wiring, calibration/repair of electronic instrumentation used in other TFHRC laboratories and associated electronic support services as requested through task work orders. Management and administrative responsibility for this work will rest with the IVHS Research Division, HSR-10.&lt;br&gt;<strong>Estimated Value:</strong> $1,000,000 to $1,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 40-10-6102&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20)</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000&lt;br&gt;Support of AASHTO Materials Reference Laboratory (AMRL)&lt;br&gt;This contract will provide support for the AASHTO Materials Reference Lab (AMRL), which inspects test equipment, observes test procedures, and distributes proficiency samples associated with highway construction and maintenance operations by State highway and FHWA laboratories.&lt;br&gt;<strong>Estimated Value:</strong> $1,000,000 to $1,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 40-10-6103&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20)</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000&lt;br&gt;Renovation of Fairbank Building Stage 3 of the Fairbank Building renovation including the remaining laboratories not completed under Stages 1 and 2.&lt;br&gt;<strong>Estimated Value:</strong> $2,000,000 to $2,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 40-10-6104&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20)</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000&lt;br&gt;Support Services for the Structures Laboratories&lt;br&gt;The contractor shall be responsible for or assist with fabrication instrumentation and experimentation of structures and structural components including materials and fracture analysis, data acquisition and report preparation. Work will be conducted in the structures laboratories, materials laboratory and offices operated by the Structures Division.&lt;br&gt;<strong>Estimated Value:</strong> $1,000,000 to $1,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 41-10-6000&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
</tbody>
</table>
## U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Federal Highway Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>SOIL NAILING A comprehensive design manual will be developed from research data and information gathered under previous research studies that analyzed case history field measurement data obtained to verify and refine new design and analysis methods. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-10-6005 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>IMPROVEMENT OF SOFT ORGANIC GROUND Develop a test site at a heavily instrumented embankment on a peat deposit and use the observed performance data to evaluate and improve existing analytical models of mechanical behavior. Study will result in a manual of practical guidelines for designing embankments on soft organic ground. Estimated Value: $10,000 to $199,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-10-6008 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>SEISMIC BEHAVIOR OF MICROPILE SYSTEMS Conduct model studies on micropiles to investigate their seismic behavior under axial and lateral loadings in selected types of engineering applications. Analytical parametric studies will also be done to simulate seismic behavior. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-10-6009 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>DURABILITY OF GEOSYNTHETICS (PART II) An evaluation of current lab and field investigation methods for predicting the durability of geosynthetic materials when used as reinforcement elements in retaining walls and embankments will develop prediction techniques for long term strength loss from creep, chemical aging, and construction damage due to installation. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-10-6011 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>EXCAVATION DEFORMATION ANALYSIS An assessment of field measurements and construction observations at the Boston Central Artery and San Francisco Muni Turnaround projects will be made to determine improved design procedures for excavation deformation analysis. Estimated Value: $50,000 to $199,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-10-6014 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
</tr>
</tbody>
</table>
## U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Federal Highway Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20)</td>
<td>Procurement for Services</td>
<td>Procurement for Services SIC Code: 0000 FRP BRIDGE DECKS: FIRST STAGE FIELD EVALUATION Field evaluation studies of fiber reinforced plastic deck segment designs developed in previous FHWA and ARPA studies will be conducted. The study will use full-size FRP deck sections, installed in highway pavements, to validate previous design recommendations for wheel-load distribution and wearing surfaces. X- and V-sections with thin overlays and 2-in. polymer concrete overlays will be directly compared. This study will form the basis for the development of specifications for wearing surface and truck wheel load distribution design for modular FRP bridge decks. Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-10-6020 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
</tr>
<tr>
<td>Washington Office (HCP-20)</td>
<td>Procurement for Services</td>
<td>Procurement for Services SIC Code: 0000 BEHAVIOR OF ADHESIVELY-BONDED STRUCTURAL SYSTEMS Phase I: Develop surface preparation and field application specifications for adhesive-adherend systems used on highway bridges. Phase II: Develop a design specification for adhesive-adherend systems based on combined results of Phase I (for recommended adhesion performance) and prior studies which have developed recommended cohesion performance specs. Phase III: Conduct field evaluation studies of adhesive-adherend system designs developed under Phase II. Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-10-6021 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
</tr>
<tr>
<td>Washington Office (HCP-20)</td>
<td>Procurement for Services</td>
<td>Procurement for Services SIC Code: 0000 CORROSION INHIBITORS IN CONCRETE. Investigate the long term performance of newly developed corrosion inhibitors to extend the service life of new construction. Currently calcium nitrite is used as an admixture to reduce the corrosive environment in concrete. Other admixtures will be investigated to determine their affect on epoxy coated and black bars. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-10-6023 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
</tr>
<tr>
<td>Washington Office (HCP-20)</td>
<td>Procurement for Services</td>
<td>Procurement for Services SIC Code: 0000 METRIC BOLTS FOR HIGHWAY BRIDGES. With the use of metric bolts, current AASHTO bridge specifications for strength and installation of standard bolts must be changed to reflect the differences in size of bolt and threads. This study will address the specification issues needed for the installation of metric bolts. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-10-6024 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>--------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000**  
FEASIBILITY OF NEW STEEL BRIDGE DESIGN CONCEPTS USING HIGH PERFORMANCE STEEL  
Conduct laboratory evaluations and analytical studies on new, innovative high performance steel bridge systems and components to prove their suitability for implementation. This work will provide essential background data to ensure that new bridge designs will perform as intended before construction is attempted.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-10-6025  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000**  
HIGH PERFORMANCE CONCRETE BRIDGE PROJECT-REGION 10  
Cooperate with Region 10 to provide support for the delta costs associated with the design, construction, and monitoring of performance of a new bridge using high performance concrete.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-10-6026  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000**  
NEW TECHNIQUES AND METHODS FOR BMS  
Develop system architecture to integrate appropriate forms of nondestructive evaluation obtained data into existing bridge management systems.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-10-6027  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000**  
BEHAVIOR OF HOLLOW CONCRETE BOX PIERS  
At the present time, many bridge designs involve piers and cable stay pylons with hollow concrete box sections. Neither the AASHTO Standard nor LRFD specifications address or provide design criteria for this type of section. Recent experimental work on hollow concrete box sections in uniaxial bending has been conducted and relevant parameters quantified. However, the more prevalent type of bending in the real design world, biaxial, has not been thoroughly investigated experimentally to correlate with theoretical analysis. A two year experimental program on the effects of biaxial bending along with the present data on uniaxial bending will provide a sound basis for making presentations and recommendations to the AASHTO Bridge Committee for consideration for inclusion in AASHTO Specifications.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-10-6028  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
## U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Federal Highway Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Washington Office (HCP-20)             | **Procurement for Services SIC Code: 0000**  
**FIELD USE OF SYSTEMS FOR LOCAL NDE** An extensive field test and inspection program of highway bridges will be conducted by bridge inspection personnel. Considerable effort will be devoted to critical, hard to inspect components, i.e., welds, coverplates, hanger and pin connections, prestressing tendons.  
**Estimated Value:** $1,000,000 to $1,999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-10-6029  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Washington Office (HCP-20)             | **Procurement for Services SIC Code: 0000**  
**LEAD PAINT REMOVAL - BRIDGE DEMONSTRATION** This study will identify cost elements of lead paint removal operations; it will define regulatory compliance monitoring requirements; and it will develop responsive procurement and operation specification documentation.  
**Estimated Value:** $300,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-10-6030  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Washington Office (HCP-20)             | **Procurement for Services SIC Code: 0000**  
**BRIDGE COATINGS SPECIAL PROJECT** Activities will be initiated to develop and promote the use of selected bridge coating systems.  
**Estimated Value:** $1,000,000 to $1,999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-10-6031  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Washington Office (HCP-20)             | **Procurement for Services SIC Code: 0000**  
**HIGHWAY EVALUATION USING NDE TECHNOLOGY** This study will investigate the application of NDE technologies for monitoring and evaluating infrastructure facilities.  
**Estimated Value:** $1,000,000 to $1,999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-10-6032  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Washington Office (HCP-20)             | **Procurement for Services SIC Code: 0000**  
**NDE INSTRUMENTATION DEVELOPMENT FOR INFRASTRUCTURE APPLICATION** This study will develop NDE instrumentation for use in the evaluation of infrastructure facilities.  
**Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-10-6033  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services** SIC Code: 0000 APPLICATION OF NON-LINEAR DYNAMICS TO STRUCTURAL VIBRATION ANALYSIS Non-linear dynamics or chaos theory is an advanced method of analyzing motion data to identify characteristic patterns. This may prove to be a more sensitive method of detecting changes in bridge conditions than conventional resonant frequency model analysis. The study will consist of the application of commercial software to data sets of vibrations from fatigued structures.  
*Estimated Value:* $200,000 to $499,999  
*Anticipated Location:* Target City for Procurement, XX | Sequence Number: 41-10-6034  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services** SIC Code: 0000 NON-ELECTROCHEMICAL METHODS FOR CORROSION SENSING IN REINFORCED CONCRETE Evaluate advanced nondestructive methods for sensing corrosion of steel in reinforced concrete. These methods, such as acoustic emissions, thermal wave/microwave imaging or high-resolution magnetic imaging, could avoid the limitations of conventional methods which are based on electrochemistry.  
*Estimated Value:* $500,000 to $999,999  
*Anticipated Location:* Target City for Procurement, XX | Sequence Number: 41-10-6034  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services** SIC Code: 0000 METHODS FOR MEASURING FATIGUE STATE OF STEEL Evaluate methods for measuring the state of fatigue in steel. These methods could detect changes in the microstructure of steel that favor development of fatigue cracks. They include ultrasound dispersion, magnetic Barkhausen noise, position spectroscopy, etc.  
*Estimated Value:* $200,000 to $499,999  
*Anticipated Location:* Target City for Procurement, XX | Sequence Number: 41-10-6034  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services** SIC Code: 0000 ACCELERATED EVALUATION OF CRM ASPHALT PAVEMENTS This study will validate the structural and mixture design procedures for CRM asphalt pavements.  
*Estimated Value:* $1,000,000 to $1,999,999  
*Anticipated Location:* Target City for Procurement, XX | Sequence Number: 41-10-6034  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
<table>
<thead>
<tr>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Procurement Office and Point of Contact</strong></td>
<td><strong>Washington Office (HCP-20)</strong> Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services SIC Code:</strong> 0000 <strong>LABORATORY EQUIPMENT ACQUISITION</strong> This activity will provide for the replacement of old equipment and the purchase of new equipment as necessary to maintain state-of-the-art testing capabilities in the pavements/materials labs at the TFHRC. <strong>Estimated Value:</strong> $2,000,000 to $2,999,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX <strong>Sequence Number:</strong> 41-20-6002 <strong>Est. RFP Release:</strong> 2/96 <strong>Est. Award Date:</strong> 4/96 <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open <strong>Set Aside:</strong> Other</td>
</tr>
<tr>
<td><strong>Procurement Office (HCP-20)</strong> Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services SIC Code:</strong> 0000 <strong>PORTLAND CEMENT CONCRETE RHEOLOGY AND WORKABILITY</strong> This study will investigate existing and new methods to evaluate the rheology, placeability, workability, and finishability of PCC. Guidelines will be developed for use by SHAs and construction contractors. <strong>Estimated Value:</strong> $200,000 to $499,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX <strong>Sequence Number:</strong> 41-20-6003 <strong>Est. RFP Release:</strong> 2/96 <strong>Est. Award Date:</strong> 4/96 <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open <strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td><strong>Procurement Office (HCP-20)</strong> Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services SIC Code:</strong> 0000 <strong>OPTIMIZING MATERIALS AND MIX DESIGN FOR HIGH PERFORMANCE CONCRETE FOR HIGHWAYS</strong> This study will develop a set of recommendations and guidelines for optimizing PCC materials and mix designs for a range of highway applications and exposure conditions. <strong>Estimated Value:</strong> $200,000 to $499,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX <strong>Sequence Number:</strong> 41-20-6004 <strong>Est. RFP Release:</strong> 2/96 <strong>Est. Award Date:</strong> 4/96 <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open <strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td><strong>Procurement Office (HCP-20)</strong> Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services SIC Code:</strong> 0000 <strong>SUPPORT SERVICES FOR THE PAVEMENTS/MATERIALS LABS '96</strong> This contract will provide for support services for the pavements/materials labs at the TFHRC. Qualified engineers, chemists, and technicians will be provided as necessary. <strong>Estimated Value:</strong> $5,000,000 to $9,999,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX <strong>Sequence Number:</strong> 41-20-6005 <strong>Est. RFP Release:</strong> 2/96 <strong>Est. Award Date:</strong> 4/96 <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open <strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td><strong>Procurement Office (HCP-20)</strong> Frank J. Waltos (202) 366-4205</td>
<td><strong>Procurement for Services SIC Code:</strong> 0000 <strong>DEVELOPMENT OF PERFORMANCE-BASED TESTS AND SPECIFICATIONS</strong> This study will develop and validate performance-based tests and specifications with an emphasis on those items needed to implement Superpave. <strong>Estimated Value:</strong> $500,000 to $999,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX <strong>Sequence Number:</strong> 41-20-6006 <strong>Est. RFP Release:</strong> 2/96 <strong>Est. Award Date:</strong> 4/96 <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open <strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>----------------------------</td>
<td>---------------------------------</td>
</tr>
</tbody>
</table>
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000**  
FIELD TESTING OF CRM ASPHALT PAVEMENTS This study will provide field performance data on in-service crumb rubber modified asphalt pavements. The data will be used to help validate CRM design methods.  
**Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-20-6007  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000**  
WASTE MATERIALS SPECIAL PROJECT Activities will be initiated to help develop and promote the use of promising, non-hazardous waste materials in highway construction and maintenance applications.  
**Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-20-6008  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000**  
IMPACTS OF SIGNIFICANT WASTE MATERIALS UTILIZED IN HIGHWAY CONSTRUCTION This study will provide for the evaluation of selected waste materials used in highway construction.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-20-6009  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000**  
ANTI-ICING TECHNOLOGY DEVELOPMENT Activities will be initiated to develop and promote the latest anti-icing technology.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-20-6010  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000**  
REGIONAL SEMINARS: GUIDELINES FOR USE OF WASTE MATERIALS IN PAVEMENT CONSTRUCTION Seminars will be developed and conducted on the use of waste materials in pavement construction. The intent will be to provide the most appropriate uses of the materials.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 41-20-6011  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 ENVIRONMENTAL ENCLOSURE FOR THE ACCELERATED LOADING FACILITY This project will provide for the fabrication of two moveable environmental enclosures for FHWA accelerated loading facilities. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-30-6001 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 COMPACTION REQUIREMENTS IN PERFORMANCE-RELATED SPECIFICATIONS FOR HMA CONSTRUCTION This study will examine the variability in compaction levels obtained on typical HMA projects under current specifications; it will establish relationships between compaction levels and common distresses; and it will develop compaction requirements for inclusion in prototype PRS systems. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-30-6002 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 VEHICLE COMPONENT TESTING DEVICE This contract provides for the design and installation of a vehicle component testing device in the Annex Structures Lab at TFHRC. This specially designed tire-suspension test device will be used to investigate the dynamic tire force output and tire contact stress under different load levels, suspension systems, tire types, and road profiles. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-30-6003 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 TIRE PAVEMENT INTERFACE PRESSURE PATTERNS This study will develop tire pressure patterns from rolling dynamic load tests and simulations. A system will be developed to tie measured traces from dual and single tire operations to truck-pavement interaction models. Adjustments will be made in the load equivalency for these conditions. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 41-30-6004 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
</tbody>
</table>
**U. S. Department of Transportation**  
**Direct Procurement Forecast for Fiscal Year 1996**  
**Federal Highway Administration**

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000** RECONSTRUCTION OF THE FHWA TEST ROAD The FHWA Test Road provides information on real pavement behavior under moving constant and dynamic traffic loads. This information is used in establishing heavy vehicle truck size and weight policy. The road, constructed in 1989, now needs to be reconstructed and reinstrumented so that it can be used to evaluate new, road-friendly trucks. *Estimated Value:* $200,000 to $499,999  
*Anticipated Location:* Target City for Procurement, XX | Sequence Number: 41-30-6005  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |  |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000** ROUND ROBIN VALIDATION OF PAVEMENT ANALYSIS/DESIGN MODELS A significant number of mechanistic pavement response models have been developed, and all claim to yield real pavement behavior. The Ohio test road and the FHWA's ALF and test road will provide data to model owners so they can execute their models and results can be realistically compared. This will allow the owners to make the required revisions based on the limitations and/or discrepancies observed. *Estimated Value:* $200,000 to $499,999  
*Anticipated Location:* Target City for Procurement, XX | Sequence Number: 41-30-6006  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |  |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000** MODEL OF COMBINED PAVEMENT DAMAGE This study provides for the validation and integration of the Truck-Pavement Interaction (TPI) component submodels. Emphasis will be placed on the development of simplified and user-friendly software, as well as guidelines for implementation and necessary training. **Estimated Value:** $200,000 to $499,999  
*Anticipated Location:* Target City for Procurement, XX | Sequence Number: 41-30-6007  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |  |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code: 0000** COST EFFECTIVENESS OF QUALITY ASSURANCE PROGRAMS This study will investigate the costs associated with quality and recommend the most cost-effective QA procedures and strategies. **Estimated Value:** $200,000 to $499,999  
*Anticipated Location:* Target City for Procurement, XX | Sequence Number: 41-30-6008  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |  |
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Washington Office (HCP-20)             | Procurement for Services SIC Code: 0000 SUPPORT SERVICES FOR THE FEDERAL HIGHWAY ADMINISTRATION ACCELERATED PAVEMENT TESTING This contract will provide support services for FHWA's accelerated pavement testing program. Estimated Value: $2,000,000 to $2,999,999 Anticipated Location: Target City for Procurement, XX | Sequence Number: 41-30-6009  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |                                                                                               |
| Washington Office (HCP-20)             | Procurement for Services SIC Code: 0000 VALIDATION OF SHRP ASPHALT AND ASPHALT MIXTURE SPECIFICATIONS USING ACCELERATED PAVEMENT TESTING State planning and research pooled-fund study 176. This study will use the Indiana DOT's accelerated pavement tester to validate specific issues associated with Superpave. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX | Sequence Number: 41-30-6010  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |                                                                                               |
| Washington Office (HCP-20)             | Procurement for Services SIC Code: 0000 VALIDATION OF PERFORMANCE-RELATED CONCEPTS FOR PCC PAVEMENTS This project will provide for the collection of data from completed PCC paving projects in order to validate the performance relationships used in performance-related specifications (PRS). Field trials of the PRS will be conducted to evaluate their effectiveness. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX | Sequence Number: 41-30-6011  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |                                                                                               |
| Washington Office (HCP-20)             | Procurement for Services SIC Code: 0000 VERIFICATION, CALIBRATION, AND DEVELOPMENT OF MECHANISTIC RIGID PAVEMENT DESIGN PROCEDURES This study provides for the evaluation of mechanistic-empirical, rigid pavement structural subsystems (JCP-1, RISC, PMARP, and PCA) with laboratory tests and FHWA data bases. Mechanistic erosion, pumping, faulting, and shoulder distress models will be developed. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX | Sequence Number: 41-30-6012  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |                                                                                               |
| Washington Office (HCP-20)             | Procurement for Services SIC Code: 0000 LTPP REGIONAL CONTRACTOR CONTRACTS Provide for new LTPP regional contracts to continue field work on LTPP test sites. Estimated Value: Less than $50,000 Anticipated Location: Target City for Procurement, XX | Sequence Number: 41-30-6013  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other |                                                                                               |

Page: 33
## U.S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Federal Highway Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Washington Office (HCP-20)             | Procurement for Services SIC Code: 0000 | Sequence Number: 41-30-6014  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Frank J. Waltos  
(202) 366-4205 | LTPP PAVEMENT TECHNICAL ASSISTANCE CONTRACT  
Provide technical assistance in the area of pavement engineering to the LTPP program and 4 LTPP regional contractors for the continuation of the LTPP program.  
Estimated Value: $5,000,000 to $9,999,999  
Anticipated Location: Target City for Procurement, XX | | |
| | Procurement for Services SIC Code: 0000 | Sequence Number: 41-30-6015  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| | LONG TERM PAVEMENT PERFORMANCE - DATA ANALYSIS  
The scope of work provided under this procurement shall encompass: 1) provision of assistance to the FHWA in coordinating and integrating the overall LTPP data analysis program; 2) preparation of detailed preliminary statements of work for specific analysis projects; 3) the conduct of LTPP data analyses (i.e., the production of products) by the successful offeror.  
Estimated Value: $5,000,000 to $9,999,999  
Anticipated Location: Target City for Procurement, XX | | |
| | Procurement for Services SIC Code: 0000 | Sequence Number: 42-20-6008  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| | AN EXPERT SYSTEM FOR HIGHWAY SAFETY ANALYSIS  
This study will develop an expert system for highway safety analysis. The expert system will be an interactive system that uses available data to identify hazardous locations, estimates the possible causes of the problem, guides supplemental field data collection, and assists the user in selecting appropriate countermeasures. The development of the system will be guided by a team of experts in safety analysis, human factors, highway engineering, etc., and will utilize a combination of highway safety research, expert opinion, and current practice. The expert system will be developed to work in conjunction with a GIS to allow access, integration and display of the data.  
Estimated Value: $500,000 to $999,999  
Anticipated Location: Target City for Procurement, XX | | |
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 DEVELOPMENT, MAINTENANCE AND OPERATION OF HSIS-III This study will provide for the continued development and operation of the FHWA Highway Safety Information System (HSIS) and the HSIS Laboratory at the Turner-Fairbank Highway Research Center. The focus of this effort will be to maintain the existing nine State database by annually acquiring data from each participating State; to improve the user-friendliness and accessibility of the system; and to utilize the HSIS in support of FHWA safety research, other FHWA Offices (OHS, OMC, Engineering, etc.), NCHRP, and other sponsored research.</td>
<td>Estimated Value: $2,000,000 to $2,999,999 Anticipated Location: Target City for Procurement, XX</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 EVALUATION OF SAFETY IMPROVEMENTS FOR INTERSECTION DESIGN The objective of this proposed pool-fund study is (1) to establish the relationship between intersection accidents and geometric design features and (2) to evaluate the effectiveness of selected safety improvements at high hazard locations. Various intersection types, such as 3-leg (T), 4-leg (normal), 4-leg (offset or skewed) and multileg will be studied. Data will be collected and/or obtained, for a sample of the above intersection types, on area type (urban or rural), type of traffic control, accidents, geometrics, and traffic. Accident reduction factors will be developed for various improvements.</td>
<td>Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 SIDE IMPACT-FINALIZATION OF TEST PROCEDURES AND PRELIMINARY COUNTERMEASURES Develop test procedures and criteria for measuring the severity of side impact crashes into narrow objects. These procedures will be used to provide an objective method of measuring the safeness of roadside safety hardware under side impact collisions with motor vehicles. Earlier work indicates FHWA should use NHTSA's Measures of Effectiveness (MOEs) for measuring severity. This research will serve as input into the development of countermeasures. It will also make a limited investigation into the technical feasibility of developing roadside hardware countermeasures.</td>
<td>Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services**  
**SIC Code:** 0000  
**VALIDATION OF ENCROACHMENT FREQUENCY/RATE** The objective of this study is to validate and adjust the base or average encroachment rates used in encroachment probability models. Current benefit/cost models used by the States to select appropriate roadside safety treatments are based on very questionable encroachment rates. Two approaches are under evaluation - one calculates the encroachment rate from accident models and one attempts to measure encroachment directly.  
**Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 42-20-6021  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services**  
**SIC Code:** 0000  
**APPLICATION OF INNOVATIVE APPROACH TO IDENTIFYING PROBLEM LOCATIONS IN NY STATE** In a current FHWA research study, an innovative approach is being used to identify and rank problem locations on two-lane rural roads in New York State. The statistical approach exercises Empirical Bayes concepts and has required significantly more years of accident data than typically used. This effort will implement the innovative approach to New York's entire State system and address several practical issues identified in the current research study.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 42-20-6022  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Washington Office (HCP-20) Frank J. Waltos (202) 366-4205 | **Procurement for Services**  
**SIC Code:** 0000  
**RECOVERY AREA DISTANCE RELATIONSHIP FOR HIGHWAY ROADSIDE** The objective of HCRP 17-11 Determination of Safe/Cost Effective Roadside Slopes and Clear Distances is to develop relationships between recovery-area distance and roadway and roadside safety features, vehicle factors, encroachment parameters, and traffic conditions for the full range of highway functional classes and design speeds. A prior 1995 study, "Validation of Encroachment Frequency/Rate" will be used to jointly allow the collection of additional trajectory data for use in other NCHRP and FHWA studies.  
**Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 42-20-6023  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
### Procurement Office and Point of Contact

**Washington Office (HCP-20)**
Frank J. Waltos  
(202) 366-4205

### Description of Procurement

**Procurement for Services**  
**SIC Code:** 0000  
**INTERSECTION MODEL** The objective of this study is to expand the Accident Analysis Module in the Interactive Highway Safety Design Model (IHSDM) to include intersections in rural and urban areas representing various geometric configurations and traffic control. The main source of the data will be the Highway Safety Information System. Some field data collection may be required. Accident rates for the various intersection types will be developed.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX

**Procurement for Services**  
**SIC Code:** 0000  
**BETA TESTING OF VEHICLE DYNAMICS & SPEED PROFILE MODEL** The objective of this study is to evaluate the Vehicle Dynamics Module and the Speed Profile Model of the Interactive Highway Safety Design Model. Two or more State DOT's will evaluate the modules. Based on the evaluations appropriate revisions will be made to the modules.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** Target City for Procurement, XX

**Procurement for Services**  
**SIC Code:** 0000  
**DRIVER PERCEPTION OF HIGHWAY HAZARDS** This study is part of the driver characteristics portion of the Human Factors Highway Safety Research Program. It is needed to determine what operational and geometric features and cues drivers use to identify hazards in the highway environment so the computerized prototype highway driver module can be correctly designed. Driver safety experts have identified hazard perception as an important research area requiring more emphasis. For example, a yellow hazard beacon, installed to warn drivers of a dangerous intersection may be misinterpreted by drivers to mean they have the right-of-way in a controlled intersection. In addition, drivers in a left lane may misinterpret a permissive green signal phase as a protected green signal phase. Laboratory and field studies will be conducted to identify measures to aid drivers in detecting and appropriately responding.  
**Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX

### Procurement Planning Information

**Sequence Number:** 42-20-6024  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other

**Sequence Number:** 42-20-6025  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other

**Sequence Number:** 42-30-6001  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20) Frank J. Walto (202) 366-4205</td>
<td><strong>Procurement for Services SIC Code:</strong> 0000 DRIVER PERFORMANCE MODELS FOR ITS DISPLAYS Deployment of ITS technologies will result in drivers using in-vehicle auditory and visual information systems. Candidate systems need to be evaluated during the early phases of design development relative to effectiveness and safety. This study will result in a robust computer-based model which can be used to predict driver performance for a variety of information display systems. The products of this task will be: (1) a model usable by FHWA Human Factors personnel; (2) user documentation, so that others can use the model; (3) system documentation, so that new systems can be set up at new sites; and (4) non-proprietary source code, so that other researchers and system developers can use the model. <strong>Estimated Value:</strong> $1,000,000 to $1,999,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 42-30-6002 <strong>Est. RFP Release:</strong> 2/96  <strong>Est. Award Date:</strong> 4/96  <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open <strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Walto (202) 366-4205</td>
<td><strong>Procurement for Services SIC Code:</strong> 0000 DEVELOPMENT OF PROTOTYPE DRIVER MODELS FOR HIGHWAY DESIGN A prototype system to aid highway designers in the development and evaluation of new highway designs will be produced. The prototype system will entail the following steps: identification of designers' information requirements; analysis of the highway design process; integration of driver behavioral characteristics; evaluation and selection of existing technology in the areas of driver models, computer aided design, and simulation; development and integration of the prototype system; and highway design studies to exercise the prototype system. A graphical user interface will be developed to permit candidate geometric designs to be studied as a function of single or multiple vehicle exposures. <strong>Estimated Value:</strong> $3,000,000 to $4,999,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 42-30-6006 <strong>Est. RFP Release:</strong> 2/96  <strong>Est. Award Date:</strong> 4/96  <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open <strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Walto (202) 366-4205</td>
<td><strong>Procurement for Services SIC Code:</strong> 0000 RAILROAD-HIGHWAY CROSSING SYSTEMS RESEARCH Research is to be conducted on new/additional warning device/systems for providing information to motorists. Systems to be considered include: (1) driver advanced sign for active vs. passive warning system at crossing, (2) information on direction of approaching train, and (3) special warnings for high-speed train crossings <strong>Estimated Value:</strong> $200,000 to $499,999 <strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> 42-30-6012 <strong>Est. RFP Release:</strong> 2/96  <strong>Est. Award Date:</strong> 4/96  <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open <strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 OPTIMIZING CHANGEABLE MESSAGE SIGN DESIGN AND USE This study will identify and determine the tradeoffs among factors affecting Changeable Sign readability (e.g., message length, character size, driving speed) and factors affecting sign cost (e.g., sign type and size), in order to maximize cost/benefit for a given application and placement. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 42-30-6026 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 DEVELOPMENT OF NEW TECHNOLOGY FOR HIGHWAY SAFETY This study is to implement one or more of the roadside traffic control advisory systems being developed under the collision avoidance system feasibility contract with ERA. This will be to an intersection system to alert left-turning vehicles when it is not safe to turn, and for side-street vehicles when it is not safe to enter. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 42-30-6027 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 NIH COURSE #13027- URBAN DRAINAGE DESIGN UPDATE Update existing course materials to include latest changes in the technology and change to metrics. Present 80 sessions over five years. Estimated Value: $200,000 to $499,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 43-10-6002 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: To Be Determined Competition Type: To Be Determined Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 NIH COURSE #13056- CULVERT DESIGN Present 80 sessions of a new four-day course that has been pilot tested. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 43-10-6003 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 NIH COURSE #13070- SEISMIC RETROFITTING OF BRIDGES Present 80 sessions of a new five-day course developed as a part of research at NCEER. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 43-10-6004 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
</tbody>
</table>
# U.S. Department of Transportation

## Direct Procurement Forecast for Fiscal Year 1996

### Federal Highway Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20)</td>
<td>Procurement for Services SIC Code: 0000</td>
<td><strong>Procurement Planning Information</strong></td>
<td></td>
</tr>
</tbody>
</table>
| Frank J. Waltos                        | NHII COURSE #13355- TRANSPORTATION ALTERNATIVES DURING RECONSTRUCTION- UPDATE Update existing course materials to include latest changes in the technology and traffic management strategies. Present 60 sessions over a five year period. | **Sequence Number:** 43-10-6005  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| (202) 366-4205                          | Estimated Value: $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | | |
|                                         | Procurement for Services SIC Code: 0000 | **Procurement Planning Information** | |
| Washington Office (HCP-20)              | HOT MIX ASPHALT MATERIALS & MIX DESIGN Develop and present a four-day course on materials and mix design procedures for first line paving supervisors of States and contractors. This course is a part of the joint AASHTO/Industry/FHWA training program. Present 60 sessions over a five year period. | **Sequence Number:** 43-10-6006  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Frank J. Waltos                        | Estimated Value: $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | | |
| (202) 366-4205                          | Procurement for Services SIC Code: 0000 | **Procurement Planning Information** | |
| Washington Office (HCP-20)              | HOT MIX ASPHALT PRODUCTION FOR PLANT PERSONNEL Develop and present a three-day course on the plant production of Hot Mix Asphalt for contractor and State plant personnel. This course is a part of the joint AASHTO/Industry/FHWA training program. Present 10 sessions over a five year period. | **Sequence Number:** 43-10-6007  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Frank J. Waltos                        | Estimated Value: $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | | |
| (202) 366-4205                          | Procurement for Services SIC Code: 0000 | **Procurement Planning Information** | |
| Washington Office (HCP-20)              | SUBSURFACE UTILITY ENGINEERING Develop and present a one-day course for State and utilities personnel to enhance the effectiveness and cooperation that must exist for a successful highway project in the crowded urban street ROW. Present 50 sessions over five years. | **Sequence Number:** 43-10-6008  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Frank J. Waltos                        | Estimated Value: $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX | | |
| (202) 366-4205                          | Procurement for Services SIC Code: 0000 | **Procurement Planning Information** | |
| Washington Office (HCP-20)              | TRAFFIC NOISE MODEL & TRAFFIC NOISE SOFTWARE TRAINING COURSE Develop and present a two or three day course for designers and team leaders to explain noise prediction modeling and the software techniques available. Present 60 sessions over five year period. | **Sequence Number:** 43-10-6009  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other | |
| Frank J. Waltos                        | Estimated Value: $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | | |
| (202) 366-4205                          | | | |
## U.S. Department of Transportation
Direct Procurement Forecast for Fiscal Year 1996
Federal Highway Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| **Washington Office (HCP-20)** Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code:** 0000  ROADSIDE VEGETATION MANAGEMENT Develop and present a two day course on management of roadside plantings, preparation of management plans, site analysis, and techniques to accommodate regional variations in climate and soils. Present 60 sessions over a five year period.  
**Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 43-10-6010  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |  |
| **Washington Office (HCP-20)** Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code:** 0000  HIGHWAY RUNOFF & ITS EFFECT ON WATER QUALITY Redesign and update an early course on water quality protection, assessing the potential for adverse impacts, mitigation planning, design of special drainage features. Present 60 sessions over a five year period.  
**Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 43-10-6011  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |  |
| **Washington Office (HCP-20)** Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code:** 0000  INTELLIGENT TRANSPORTATION SYSTEMS (ITS) DEPLOYMENT BENEFITS & COSTS Develop and present a one day course to introduce deployment concepts of ITS. Present the course 100 times over a five year period.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 43-10-6012  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |  |
| **Washington Office (HCP-20)** Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code:** 0000  DEVELOPING (ITS) PARTNERSHIPS Develop and present a two day course to encourage government/industry partnerships on ITS projects. Present 50 sessions over five year period.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 43-10-6013  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |  |
| **Washington Office (HCP-20)** Frank J. Waltos (202) 366-4205 | **Procurement for Services SIC Code:** 0000  INNOVATIVE PROCUREMENTS FOR (ITS) CONTRACTS Develop and present a two day course to explain the alternate approaches to contracting for the services, supplies, equipment, and joint ventures that will make up the ITS program.  
**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Target City for Procurement, XX | **Sequence Number:** 43-10-6014  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Other |  |
### U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Federal Highway Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20)</td>
<td>Procurement for Services</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frank J. Waltos (202) 366-4205</td>
<td>SIC Code: 0000</td>
<td>Estimated Value: $200,000 to $499,999</td>
<td>Sequence Number: 43-10-6015</td>
</tr>
<tr>
<td></td>
<td>STATEWIDE TRAFFIC AND LAND</td>
<td>Anticipated Location: Target City for Procurement, XX</td>
<td>Est. RFP Release: 2/96  Est. Award Date: 4/96</td>
</tr>
<tr>
<td></td>
<td>USE FORECASTING</td>
<td></td>
<td>Solicitation Type: Negotiation</td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $200,000</td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
</tr>
<tr>
<td></td>
<td>to $499,999</td>
<td></td>
<td>Set Aside: Other</td>
</tr>
<tr>
<td></td>
<td>Anticipated Location:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Target City for Procurement, XX</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20)</td>
<td>Procurement for Services</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frank J. Waltos (202) 366-4205</td>
<td>SIC Code: 0000</td>
<td>Estimated Value: $200,000 to $499,999</td>
<td>Sequence Number: 43-10-6016</td>
</tr>
<tr>
<td></td>
<td>FREIGHT PLANNING PROCEDURES</td>
<td>Anticipated Location: Target City for Procurement, XX</td>
<td>Est. RFP Release: 2/96  Est. Award Date: 4/96</td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $200,000</td>
<td></td>
<td>Solicitation Type: Negotiation</td>
</tr>
<tr>
<td></td>
<td>to $499,999</td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
</tr>
<tr>
<td></td>
<td>Anticipated Location:</td>
<td></td>
<td>Set Aside: Other</td>
</tr>
<tr>
<td></td>
<td>Target City for Procurement, XX</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20)</td>
<td>Procurement for Services</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frank J. Waltos (202) 366-4205</td>
<td>SIC Code: 0000</td>
<td>Estimated Value: $500,000 to $999,999</td>
<td>Sequence Number: 64-10-6001</td>
</tr>
<tr>
<td></td>
<td>IMPROVING REAL ESTATE</td>
<td>Anticipated Location: Target City for Procurement, XX</td>
<td>Est. RFP Release: 2/96  Est. Award Date: 4/96</td>
</tr>
<tr>
<td></td>
<td>PROGRAM EFFECTIVENESS</td>
<td></td>
<td>Solicitation Type: Negotiation</td>
</tr>
<tr>
<td></td>
<td>Contractors will expand</td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
</tr>
<tr>
<td></td>
<td>upon previous research</td>
<td></td>
<td>Set Aside: Other</td>
</tr>
<tr>
<td></td>
<td>results to provide</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>technical assistance to</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>further effectiveness and</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>efficiency of federal and</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>state real estate program</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>management techniques and</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>productivity measures.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $500,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $999,999</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Target City for Procurement, XX</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20)</td>
<td>Procurement for Services</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frank J. Waltos (202) 366-4205</td>
<td>SIC Code: 0000</td>
<td>Estimated Value: $200,000 to $499,999</td>
<td>Sequence Number: 72-20-6001</td>
</tr>
<tr>
<td></td>
<td>SPEED LIMIT CRITERIA</td>
<td>Anticipated Location: Target City for Procurement, XX</td>
<td>Est. RFP Release: 2/96  Est. Award Date: 4/96</td>
</tr>
<tr>
<td></td>
<td>The criteria used to</td>
<td></td>
<td>Solicitation Type: Negotiation</td>
</tr>
<tr>
<td></td>
<td>establish speed limit will</td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
</tr>
<tr>
<td></td>
<td>be marketed and field</td>
<td></td>
<td>Set Aside: Other</td>
</tr>
<tr>
<td></td>
<td>tested under a variety of</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>conditions. The criteria</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>to establish speed limits</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>were developed under a</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1993-94 study. Preliminary</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>work is now underway with</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Region 8 to locate suitable</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>locations for the field</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>testing. The final product</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>will be a report documenting</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>the results of the field</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>tests and guidelines for</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>use by States.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $200,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $499,999</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Target City for Procurement, XX</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>PROCUREMENT FOR SERVICES SIC Code: 0000 APPLICATION OF HIGHWAY-HIGHWAY INTERSECTION TRAFFIC CONTROL DEVICES TO RAIL-HIGHWAY INTERSECTIONS The research would: (1) Determine if the “message” being conveyed to motorists at railway highway intersections, using current warning devices, is consistent with their expected behavior response, and if not, determine how the “message” should be changed; and (2) Assess the similarities and differences of railway highway intersections with highway intersections and determine if application of highway intersections traffic control devices would improve driver behavior at railway highway intersections. The product would be: Recommendations for improved traffic control devices at railway-highway intersections. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 72-20-6003 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>PROCUREMENT FOR SERVICES SIC Code: 0000 COOPERATIVE AGREEMENT WITH OPERATION LIFESAVER, INC. DTFH61-92-X-00010 To carry out a public information and education program to reduce auto and train crashes at rail highway crossings. Promotional and training materials; improved driver performance at rail highway crossings; reductions in the number of accidents, deaths, and injuries at rail highway crossings. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 72-20-6004 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>PROCUREMENT FOR SERVICES SIC Code: 0000 MARKETING &amp; COMMUNICATIONS SUPPORT Provide administrative and program support services to COTR and marketing team. Activities include providing administrative support for exhibit program; providing input into market analysis; writing and editing; and graphic layout and design. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 74-11-6011 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>PROCUREMENT FOR SERVICES SIC Code: 0000 LTAP PRODUCT AND MARKETING SUPPORT SERVICES Refurbish existing free-standing exhibits the LTAP program that have worn-out; development of LTAP informational materials for meeting/functions/conferences; development of interactive computer software kiosk programs; and informational materials to enhance LTAP products. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 74-11-6013 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>---------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 CORROSION DETECTION IN REINFORCED CONCRETE STRUCTURES AND FIELD MANAGEMENT OF CONCRETE MIXES Workshop to showcase new technology advancement in &quot;corrosion detection of reinforced concrete structures&quot; and &quot;field management of concrete mixes.&quot; These showcases will give state personnel hands on use of product in evaluating their use in the field. For use by government engineers and inspectors. Estimated Value: $3,000,000 to $4,999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 74-22-6001 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 TECHNICAL SERVICE CONTRACT WITH INTERNATIONAL ASSOCIATION OF CHIEFS OF POLICE Technical support and coordination of advanced technology patrol car, clearinghouse on new innovative technology for accident data collection and other activities that build highway safety partnerships with the enforcement community. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 74-31-6007 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 APPLICATION OF NEW AUTOMATIC TRUCK WARNING SYSTEM This effort is for the resources to install additional automatic truck warning systems at locations where truck rollover accidents have been experienced. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 74-31-6008 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 TECHNOLOGIES FOR COMPLIANCE WITH TRAFFIC CONTROL DEVICES To develop a communications plan to change driver attitudes toward compliance with a traffic control device to be determined. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 74-31-6009 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 PUBLIC OUTREACH PROGRAM TO IMPROVE WORK ZONE SAFETY To develop a work zone safety campaign designed to educate the public about the hazards of work zones and alter drive attitudes toward compliance with Work Zone traffic controls. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 74-31-6010 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
</tbody>
</table>
| Procurement Office and  
| Point of Contact | Description of Procurement | Procurement Planning Information | Incumbent Contractor and Current  
| Contract Number (if available) |
| --- | --- | --- | --- |
| Washington Office (HCP-20)  
Frank J. Waltos  
(202) 366-4205 | Procurement for Services  
SIC Code: 0000  
EFFECTIVENESS OF CMV DRIVER TRAINING Measurement of effectiveness of CMV driver training standards for all drivers subject to FMCSRs. Two-year study would develop methods for data collection & measurement of effectiveness & analysis of training programs.  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Target City for Procurement, XX | Sequence Number: OMC 96-1  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20)  
Frank J. Waltos  
(202) 366-4205 | Procurement for Services  
SIC Code: 0000  
CRASH CHARACTERISTICS BY MOTOR CARRIER Analysis of crash data to determine if there is significant relationship between types & severity of crashes & the type of motor carrier involved.  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Target City for Procurement, XX | Sequence Number: OMC 96-11  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20)  
Frank J. Waltos  
(202) 366-4205 | Procurement for Services  
SIC Code: 0000  
IMPLEMENT EFFECTIVE ALTERNATIVES FOR PERIODIC CARRIER CENSUS FILE UPDATE Implementation of results of contractual work to identify & evaluate methods for updating motor carrier information.  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Target City for Procurement, XX | Sequence Number: OMC 96-12  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20)  
Frank J. Waltos  
(202) 366-4205 | Procurement for Services  
SIC Code: 0000  
MCSAP GRANT STANDARDIZATION & AUTOMATION Work to automate & standardize State MCSAP grant applications, reporting, quarterly reports, & vouchering systems. Research would assess feasibility of automating & standardizing, as well as generate recommendations & modeling applications to evaluate the effectiveness of different procedures to reduce burden on States & OMC.  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Target City for Procurement, XX | Sequence Number: OMC 96-14  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
| Washington Office (HCP-20)  
Frank J. Waltos  
(202) 366-4205 | Procurement for Services  
SIC Code: 0000  
EFFECTIVENESS OF FINES & PENALTIES Assessment of the factors which get motor carriers to comply with FMCSRs to determine if the impact of various factors varies with the type, size and/or location of carriers. Also, to assess the impact of inconsistent fine assessment for similar violations from State to State.  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Target City for Procurement, XX | Sequence Number: OMC 96-15  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Other | |
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 EFFECTIVENESS OF ON-SITE REVIEWS &amp; ENFORCEMENT Evaluation of inconsistencies among Fed/State compliance &amp; enforcement activities, with consideration of activities having greatest benefit on improving problem motor carrier operations. Study would assess if inconsistencies are in fact unacceptable, and identify best practices. Also, recommendations for staff training, better procedures, and more effective measurements. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: OMC 96-16 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 EVALUATE SHIPPER IMPACT ON CARRIER &amp; DRIVER HOURS-OF-SERVICE VIOLATIONS Two-phased study to (1) assess the feasibility of such a study, including design work, and (2) evaluate the extent to which shippers/receivers/jobbers' demands on motor carriers result in driver violations of HOS regulations. Research would include assessment of economic motivations for carriers' acceptance of such shipments &amp; their ability to negotiate such requests without loss of business. Also, research would include evaluation of need for better enforcement regulations. The results would be used to substantiate any proposed legislation, if appropriate. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: OMC 96-18 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 IMPLEMENT ONE-STOP OPERATIONS Project would work to establish one-stop operations that combine IFTA, IRP, hazardous material and oversize, overweight permitting. Estimated Value: $300,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: OMC 96-19 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 GRADUATED TRAINING OF CMV DRIVERS Study of concept of issuing provisional, restricted drivers' licenses to CMV operators. New CMV drivers would be limited to certain hours/operations/cargoes. Increasing responsibility would come with improved proficiency &amp; attainment of designated period of error-free, safe operations. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: OMC 96-2 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
</tbody>
</table>

Page: 46
## U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Federal Highway Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Washington Office (HCP-20)</strong></td>
<td>Procurement for Services SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> OMC 96-20</td>
<td><strong>Sequence Number:</strong> OMC 96-20</td>
</tr>
<tr>
<td>Frank J. Waltos</td>
<td>PHASE III, ZERO-BASE REGULATORY REVIEW Preparation of</td>
<td><strong>Est. RFP Release:</strong> 2/96</td>
<td><strong>Est. RFP Release:</strong> 2/96</td>
</tr>
<tr>
<td>(202) 366-4205</td>
<td>rulemakings addressing definitions, driver &amp; vehicle requirements, motor carrier operations, and administrative procedures. Includes preparation and issuance of NPRMs addressing these activities &amp; requesting comments for public docket. Comments will be applied to development of final language for new regulations.</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $1,000,000 to $1,999,999</td>
<td><strong>Estimated Value:</strong> $1,000,000 to $1,999,999</td>
<td><strong>Estimated Value:</strong> $1,000,000 to $1,999,999</td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Target City for Procurement, XX</td>
<td><strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
</tr>
<tr>
<td><strong>Washington Office (HCP-20)</strong></td>
<td>Procurement for Services SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> OMC 96-21</td>
<td><strong>Sequence Number:</strong> OMC 96-21</td>
</tr>
<tr>
<td>Frank J. Waltos</td>
<td>IMPLEMENT NAFTA REQUIREMENTS Assessment &amp; development of operational strategies and recommendations made by the International Chiefs of Police Association Study re: implementation of NAFTA. Research would: develop electronic data transfer model to supplement U.S., Mexican &amp; Canadian compliance &amp; enforcement programs; and look at specific border compliance &amp; enforcement issues (e.g., Haz Mat, waste disposal).</td>
<td><strong>Est. RFP Release:</strong> 2/96</td>
<td><strong>Est. RFP Release:</strong> 2/96</td>
</tr>
<tr>
<td>(202) 366-4205</td>
<td>Estimated Value: $200,000 to $499,999</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Target City for Procurement, XX</td>
<td><strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open</td>
<td><strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Set Aside:</strong> Other</td>
<td><strong>Set Aside:</strong> Other</td>
</tr>
<tr>
<td><strong>Washington Office (HCP-20)</strong></td>
<td>Procurement for Services SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> OMC 96-22</td>
<td><strong>Sequence Number:</strong> OMC 96-22</td>
</tr>
<tr>
<td>Frank J. Waltos</td>
<td>THIRD-PARTY REVIEWS Assessment of feasibility of OMC use of outside surces to conduct Crs on freight and passenger motor carriers, in order to define and evaluate the advantages/disadvantages of this concept, with interest of both government &amp; industry addressed. Research would: (1) assess feasibility in terms of benefits and effectiveness; (2) determine 3rd party reviewer qualification criteria, whereby certification &amp; monitoring along with any quantitative measurement devices would be established; (3) conduct pilot program; &amp; (4) incorporate full-blown effort into existing OMC safety programs.</td>
<td><strong>Est. RFP Release:</strong> 2/96</td>
<td><strong>Est. RFP Release:</strong> 2/96</td>
</tr>
<tr>
<td>(202) 366-4205</td>
<td>Estimated Value: $200,000 to $499,999</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Target City for Procurement, XX</td>
<td><strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open</td>
<td><strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Set Aside:</strong> Other</td>
<td><strong>Set Aside:</strong> Other</td>
</tr>
<tr>
<td><strong>Washington Office (HCP-20)</strong></td>
<td>Procurement for Services SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> OMC 96-23</td>
<td><strong>Sequence Number:</strong> OMC 96-23</td>
</tr>
<tr>
<td>Frank J. Waltos</td>
<td>STRESS CAUSED BY PRESSURE IN ELLIPTICAL &amp; NON-CIRCULAR TANKS Development of process to determine stresses in cargo tanks built in elliptical shapes. New process will be incorporated into emerging guidelines that will be used by field staff to investigate cargo tank manufacturers, as well as provide engineering calculations to determine compliance with the cargo tank specifications of FMCSRs. Final outputs will include: engineering calculations, a Finite Element Analysis, and modeling to support the findings.</td>
<td><strong>Est. RFP Release:</strong> 2/96</td>
<td><strong>Est. RFP Release:</strong> 2/96</td>
</tr>
<tr>
<td>(202) 366-4205</td>
<td>Estimated Value: $200,000 to $499,999</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Target City for Procurement, XX</td>
<td><strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open</td>
<td><strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Set Aside:</strong> Other</td>
<td><strong>Set Aside:</strong> Other</td>
</tr>
</tbody>
</table>

Page: 47
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Washington Office (HCP-20)</strong>&lt;br&gt;Frank J. Waltos&lt;br&gt;(202) 366-4205</td>
<td>Procurement for Services  SIC Code: 0000&lt;br&gt;DESIGN FINITE ELEMENT ANALYSIS (FEA) PROGRAM FOR CARGO TANK EVALUATION Manufacturers of specification cargo tanks use FEA as documentation that their designs meet the applicable specifications. OMC needs to be able to independently verify the accuracy of this documentation. Also, for complex geometric cargo tank designs, FEA is the only practical way to analyze stresses to determine compliance. Research will measure the current abilities of the OMC to properly evaluate the FEA presented during a review of a cargo tank manufacturer and repair facility, and conduct its own FEA analysis of cargo tank designs. The resulting computer analysis of cargo designs will become cornerstone of cargo tank manufacturer enforcement program, providing OMC with technological foundation for recalls of defective tanks, while providing support in civil and criminal lawsuits.&lt;br&gt;<strong>Estimated Value:</strong> $200,000 to $499,999&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> OMC 96-24&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td><strong>Washington Office (HCP-20)</strong>&lt;br&gt;Frank J. Waltos&lt;br&gt;(202) 366-4205</td>
<td>Procurement for Services  SIC Code: 0000&lt;br&gt;DESIGN &amp; PILOT ALTERNATIVE ROADSIDE INSPECTION TECHNOLOGIES Development, evaluation, and application of brake testing devices, based on work being undertaken by Battelle Corp. for the OMC.&lt;br&gt;<strong>Estimated Value:</strong> $500,000 to $999,999&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> OMC 96-27&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td><strong>Washington Office (HCP-20)</strong>&lt;br&gt;Frank J. Waltos&lt;br&gt;(202) 366-4205</td>
<td>Procurement for Services  SIC Code: 0000&lt;br&gt;EFFECT ON DRIVER FATIGUE OF LOADING/UNLOADING CMV Evaluation of impact of loading/unloading of cargo on alertness of CMV operators. Controlled field experiment. Drivers now performing U/U would be recruited &amp; tested.&lt;br&gt;<strong>Estimated Value:</strong> $1,000,000 to $1,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> OMC 96-3&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td><strong>Washington Office (HCP-20)</strong>&lt;br&gt;Frank J. Waltos&lt;br&gt;(202) 366-4205</td>
<td>Procurement for Services  SIC Code: 0000&lt;br&gt;LOCAL/SHORT HAUL DRIVER FATIGUE Assessment of level of alertness of drivers on 5-day week schedules in local operations. Study would use appropriate technologies from OMC's baseline Driver Fatigue research.&lt;br&gt;<strong>Estimated Value:</strong> $1,000,000 to $1,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Target City for Procurement, XX</td>
<td><strong>Sequence Number:</strong> OMC 96-4&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 SLEEPER Berth Usage &amp; Fatigue Either as stand-alone or in conjunction with Loading/Unloading study, study would assess impact of sleeper berth sleep on level of driver alertness. The effect of irregular schedules operated by such drivers included in the research. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: OMC 96-5 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 DEVELOP IMPROVED CARGO Securement STANDARDS (FOLLOW-UP TO FY '94-'95 ONTARIO STUDY) Evaluation of results of Ontario study, with performance of needed additional research on specific findings &amp; recommendations Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: OMC 96-6 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 EVALUATE PROVISION OF PARTS &amp; ACCESSORIES Evaluation of problem motor carriers &amp; drivers have because of absence, on replacement equipment, of information about the manufacturer, recommended tolerances, standards, characteristics of replacement parts, or even model numbers. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: OMC 96-7 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Washington Office (HCP-20) Frank J. Waltos (202) 366-4205</td>
<td>Procurement for Services SIC Code: 0000 ACCIDENT COUNTERMEASURES &amp; ETA Research would extend &amp; replace current ETA efforts to include identifying &amp; implementing useful programs &amp; operational tools for reducing the risk of accidents; developing educational materials; &amp; identifying &amp; providing needed assistance to motor carriers. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: OMC 96-8 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Other</td>
<td></td>
</tr>
</tbody>
</table>

Incumbent Contractor and Current Contract Number (if available):
FEDERAL RAILROAD ADMINISTRATION
(FRA)
# Direct Procurement Forecast for Fiscal Year 1996

## Federal Railroad Administration

### Description of Procurement

<table>
<thead>
<tr>
<th>Office of Procurement (RAD-30)</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Linda Delph</td>
<td>Procurement for Office Equipment SIC Code: 0000 Network Support and PC Maintenance - Network support, PC maintenance, and small systems development. Contract will be for a 1-year period with 2 optional years. There is an incumbent 8(a) firm presently under contract. Estimated Value: $1,000,000 to $1,999,999</td>
<td>Sequence Number: 53-1 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Other Competition Type: To Be Determined Set Aside: 8(a)</td>
<td>Hi-Tech International, Inc. DTFR53-92-C-00021</td>
</tr>
<tr>
<td>Garold Thomas</td>
<td>Procurement for Construction SIC Code: 0000 ATCS Evaluation - Evaluate the safety implications, from an ergonomics perspective, of the equipment to be placed in the locomotive cab to accomplish positive train separation. The determination of whether this will require a contract or an agreement with VNTSC remains to be made. In any case, the use of RALES for necessary tests is anticipated. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-10 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: To Be Determined Competition Type: To Be Determined Set Aside: Not Applicable</td>
<td>AAR DTFR53-93-C-00001</td>
</tr>
<tr>
<td>Donald Gray</td>
<td>Procurement for Services SIC Code: 0000 Improved Wayside Suspension System Detection - Research results and developments obtained from various individual wayside component inspection efforts, including wayside truck inspection, wayside wheel inspection and advanced wayside roller bearing detection, will be integrated into a prototype wayside evaluation system through a series of full-scale experiments to assess the feasibility of utilizing a single-point roll-by-train suspension inspection/detection system. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-11 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Other Competition Type: Non Competitive Set Aside: Other</td>
<td></td>
</tr>
<tr>
<td>Thomas P. Woll</td>
<td>Procurement for Construction SIC Code: 0000 Automated 1-800 Crossing Trouble Report System and Crossing Inventory Program Data Maintenance - Development of hardware and software, and implementation of an automated 1-800 crossing trouble report system, and crossing inventory data maintenance, and continued development/refinement of software programs supporting the crossing inventory update process. Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-2 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td>N/A</td>
</tr>
<tr>
<td>Office of Procurement (RAD-30)</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Jose S. Pena</td>
<td>Non-hydrostatic Non Destructive Testing/Evaluation of Tank Cars - This project will analyze the benefits/cost of using (other than hydrostatic testing) non-destructive evaluation (NDE) techniques for determining the structural integrity (remaining life) of tank cars. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-3 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Non Competitive Set Aside: Other</td>
<td>Assoc. of American Railroads DTFR53-93-C-00001</td>
</tr>
<tr>
<td>Alice Alexander</td>
<td>Customer-Focused Tools for Planning High-Speed Ground Transportation - Expenses, Ancillary Revenues, and Externalities - This contract builds on the work already completed for the Commercial Feasibility Study (CFS) of High-Speed Ground Transportation. It will provide supplemental documentation for operations and maintenance expense estimation. In addition, it will further document and refine the modeling efforts for expenses, ancillary revenues, and external costs and benefits so as to make these models more user-friendly, i.e., readily accessible to our customers—the States and others—as they plan high-speed rail systems. The contract will also include, if possible, direct contractor assistance to States in designing planning studies. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-4 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: To Be Determined Competition Type: To Be Determined Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Alice Alexander</td>
<td>Evaluation of Next Generation HSR Technology Demonstrations - This contract is to develop a methodology for evaluating the technology demonstrations for advanced train controls, a high-speed non-electric locomotive, grade crossing hazards, and other innovative projects for the Next Generation High-Speed Rail Program. The methodology will include the development of criteria and standards. In addition, the contract is to evaluate these projects and the program using the methodologies developed. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-5 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: To Be Determined Competition Type: To Be Determined Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Garold Thomas</td>
<td>Dispatcher Training Evaluation - In light of dispatcher center consolidations, increased span of dispatcher control, and the advancing technology used in dispatch operations: (1) review dispatcher training programs and training outcomes of major railroads; (2) identify minimum recommended requirements for initial and refresher training; and (3) recommend steps to be taken to advance from current status to recommended levels. Estimated Value: $500,000 to $999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-6 Est. RFP Release: 4/96 Est. Award Date: 4/96 Solicitation Type: To Be Determined Competition Type: To Be Determined Set Aside: Not Applicable</td>
<td></td>
</tr>
</tbody>
</table>
## U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Federal Railroad Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office of Procurement (RAD-30) Alice Alexander (202) 366-6158</td>
<td>Procurement for Construction SIC Code: 0000 Customer-Focused Tools for Planning High-Speed Ground Transportation - Demand/Ridership and Capital Costing - This contract builds on the work already completed for the Commercial Feasibility Study (CFS) of High-Speed Ground Transportation. It will provide supplemental documentation for demand/ridership estimation and capital costing. In addition, it will further document and refine the modeling efforts on these and related topics, such as HSST system definition, so as to make these models more user-friendly, i.e., readily accessible to our customers—the States and others—as they plan high-speed rail systems. The contractor will also include, if possible direct contractor assistance to States in designing planning studies. Estimated Value: $200,000 to $499,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-7 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: To Be Determined Competition Type: To Be Determined Set Aside: Not Applicable</td>
<td>IIT Research Institute</td>
</tr>
<tr>
<td>Office of Procurement (RAD-30) Garold Thomas (202) 366-0468</td>
<td>Procurement for Construction SIC Code: 0000 Enginemen Stress and Fatigue: Napping Strategies - Using RALES data from Phase II of Enginemen Stress and Fatigue, and information available from FAA research on napping strategies - determine effectiveness of planned napping in the maintenance of locomotive engineer vigilance. The following two approaches are to be evaluated: (1) napping while the train is waiting in sidings; and (2) napping while under way, with two qualified engineers in the cab. Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-8 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: Other Competition Type: Non Competitive Set Aside: Other</td>
<td>IIT Research Institute</td>
</tr>
<tr>
<td>Office of Procurement (RAD-30) Garold Thomas (202) 366-0468</td>
<td>Procurement for Construction SIC Code: 0000 Enginemen Stress and Fatigue: Vigilance Monitoring - Using available video technology to &quot;observe and record&quot; eye activity and body attitude, and adapting computer technology that is believed capable of analyzing this information to predict loss of vigilance, develop a device for full-time monitoring of locomotive engineer vigilance and alerting engineers and dispatchers. Tests and validation will be conducted on RALES. Estimated Value: Less than $50,000 Anticipated Location: Target City for Procurement, XX</td>
<td>Sequence Number: 53-9 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: Other Competition Type: Non Competitive Set Aside: Other</td>
<td>IIT Research Institute</td>
</tr>
</tbody>
</table>
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION (NHTSA)
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Office of Contracts and Procurement</strong> (NAD-30) <strong>Bob Chan/Tina Frazier (202) 366-1814</strong>&lt;br&gt;<strong>Procurement for Services SIC Code: 8734</strong>&lt;br&gt;Conduct full scale vehicle frontal crash testing for the New Car Assessment Program (NCAP)&lt;br&gt;<strong>Estimated Value:</strong> $3,000,000 to $4,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong>&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96 <strong>Est. Award Date:</strong> 1/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td><strong>TRC, MGA, Calspan</strong>&lt;br&gt;<strong>DTNH22-90-D-02121, 12121,22121</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Office of Contracts and Procurement</strong> (NAD-30) <strong>Joan Harris (202) 366-1631</strong>&lt;br&gt;<strong>Procurement for Services SIC Code: 8732</strong>&lt;br&gt;Conduct study to determine effectiveness of out-of-hospital emergency medical care on patient outcome.&lt;br&gt;<strong>Estimated Value:</strong> $1,000,000 to $1,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> 6420RB&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96 <strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td><strong>Ohio State University</strong>&lt;br&gt;<strong>DTNH22-92-D-08002</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Office of Contracts and Procurement</strong> (NAD-30) <strong>Phil Paull (202) 366-4769</strong>&lt;br&gt;<strong>Procurement for Services SIC Code: 7371</strong>&lt;br&gt;This contract will provide imaging and text retrieval development, network support, oracle database administration and oracle retrieval development, unix administration and conversion Wing Image Files to an Hewlett Packard 9000 computer.&lt;br&gt;<strong>Estimated Value:</strong> $200,000 to $499,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> NAD-40-01&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96 <strong>Est. Award Date:</strong> 3/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> R(4) Non Competitive&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td><strong>Hi-Tech International, Inc.</strong>&lt;br&gt;<strong>DTNH22-91-D-07129</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Office of Contracts and Procurement</strong> (NAD-30) <strong>Robin Esser (513) 666-4511</strong>&lt;br&gt;<strong>Procurement for Engineering Services SIC Code: 8700</strong>&lt;br&gt;Renewal of Center of Excellence Contract with the Ohio State University.&lt;br&gt;<strong>Estimated Value:</strong> $2,000,000 to $2,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Columbus, OH</td>
<td><strong>Sequence Number:</strong> NRD-20&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96 <strong>Est. Award Date:</strong> 1/97&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Non Competitive&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td><strong>Ohio State University</strong>&lt;br&gt;<strong>DTNH22-92-D-08002</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Office of Contracts and Procurement</strong> (NAD-30) <strong>Tina Morgan (202) 366-0183</strong>&lt;br&gt;<strong>Procurement for Services SIC Code: 8700</strong>&lt;br&gt;This contract will provide the National Center for Statistics and Analysis (NCSA) with contractor staff with the necessary skills to perform computer programming, quality control and documentation for the State Data Program.&lt;br&gt;<strong>Estimated Value:</strong> $200,000 to $499,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> NRD-31-01&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96 <strong>Est. Award Date:</strong> 3/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> R(4) Non Competitive&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td><strong>Hi-Tech International, Inc.</strong>&lt;br&gt;<strong>DTNH22-91-D-07129</strong></td>
<td></td>
</tr>
</tbody>
</table>
## Procurement Planning Information

### Description of Procurement

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office of Contracts and Procurement (NAD-30)</td>
<td><strong>Procurement for Services, SIC Code: 8700</strong>&lt;br&gt;This effort will provide NCSA with continuous ADP support for the Fatal Accident Reporting System (FARS). This support consists of maintaining an existing micro-computer based data entry system that is updated annually; periodic collection of the data; maintaining and devising reports that monitor both the status of data entry by the states, and the quality of data entered; the development and maintenance of analysis file building processes; a Hotline that serves as a focal point to help the states with any hardware/software problems; data retrieval system; and the participation of the entire contractor staff in the annually, system wide training sessions.&lt;br&gt;<strong>Estimated Value:</strong> $3,000,000 to $4,999,999&lt;br&gt;<strong>Anticipated Location:</strong></td>
<td><strong>Sequence Number:</strong> NRD-32-01&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 2/97&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> 8(a) Competitive&lt;br&gt;<strong>Set Aside:</strong> 8(a)</td>
<td>Information Dynamic Inc.&lt;br&gt;DTNH22-92-C-07070</td>
</tr>
<tr>
<td>Office of Contracts and Procurement (NAD-30)</td>
<td><strong>Procurement for Engineering Services, SIC Code: 8700</strong>&lt;br&gt;The proposed Driver Data Management System will allow researchers to carry out a wide range of data reduction activities within a single platform. Data collected using NHTSA's Data Acquisition System for Crash Avoidance Research (DASCAR) will be reduced and analyzed within the data management system. This system is based on an existing system developed for the Air Force call Test PAES (Test Planning, Analysis and Evaluation System) which is currently undergoing modifications to incorporate a ground vehicle data capability.&lt;br&gt;<strong>Estimated Value:</strong> $200,000 to $499,999&lt;br&gt;<strong>Anticipated Location:</strong></td>
<td><strong>Sequence Number:</strong> NRD-32-01&lt;br&gt;<strong>Est. RFP Release:</strong> 2/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Non Competitive&lt;br&gt;<strong>Set Aside:</strong> Other</td>
<td>NA</td>
</tr>
<tr>
<td>Office of Contracts and Procurement (NAD-30)</td>
<td><strong>Procurement for Management Services, SIC Code: 8700</strong>&lt;br&gt;The contractor shall provide Independent Validation &amp; Verification, Quality Assurance and Program Assessment on the development, implementation and support of the Office of Safety Assurance information systems.&lt;br&gt;<strong>Estimated Value:</strong> $1,000,000 to $1,999,999&lt;br&gt;<strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Sequence Number:</strong> NSA-10-01&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96&lt;br&gt;<strong>Est. Award Date:</strong> 3/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> 8(a) Non Competitive&lt;br&gt;<strong>Set Aside:</strong> 8(a)</td>
<td>MGA Research Corp&lt;br&gt;DTNH22-93-C-02047</td>
</tr>
</tbody>
</table>
| Office of Contracts and Procurement (NAD-30) | **Procurement for Engineering Services, SIC Code: 8700**<br>Motor vehicle compliance testing by an independent testing laboratory to the requirements of Federal Motor Vehicle Safety Standard No. 214, Side Impact Protection.<br>**Estimated Value:** $3,000,000 to $4,999,999<br>**Anticipated Location:** National, XX | **Sequence Number:** NSA-31<br>**Est. RFP Release:** 1/96<br>**Est. Award Date:** 4/96<br>**Solicitation Type:** Negotiation<br>**Competition Type:** Competitive - Limited or Full & Open<br>**Set Aside:** Not Applicable | }
**U. S. Department of Transportation**  
**Direct Procurement Forecast for Fiscal Year 1996**  
**National Highway Traffic Safety Administration**

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Office of Contracts and Procurement (NAD-30) Henrietta Moseley  
(202) 366-9570 | **Procurement for Engineering Services** SIC Code: 8700  
Child restraint compliance testing by an independent testing laboratory to the requirements of Federal Motor Vehicle Safety Standard No. 213, Child Restraint Systems.  
Estimated Value: $1,000,000 to $1,999,999  
Anticipated Location: National, XX | Sequence Number: NSA-32  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable | CALSPAN CORPORATION  
DTNH22-92-C-01097 |
| Office of Contracts and Procurement (NAD-30) Joan Harris  
(202) 366-1361 | **Procurement for Services** SIC Code: 8732  
Create guidelines to assist older drivers (and their friends and family) to determine the extent that their capabilities require changes in their driving habits. Provide clear recommendations on what changes are appropriate for which functional impairments and under what circumstances the driver should seek an assessment of his/her driving performance by a qualified evaluator or licensing authority.  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Washington, DC | Sequence Number: NTS-31-01  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable |  |
| Office of Contracts and Procurement (NAD-30) John Eberhard  
(202) 366-5595 | **Procurement for Services** SIC Code: 8732  
Numerous researchers are developing tools to assess driving performance of people experiencing limitations of their functional capacity due to aging. This project will identify recently created screening and assessment procedures and determine the degree to which procedures are suitable for use by licensing agencies in making decisions about license denial or restrictions. Project also includes a pilot test.  
Estimated Value: $500,000 to $999,999  
Anticipated Location: Washington, DC | Sequence Number: NTS-31-02  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable |  |
(202) 366-2730 | **Procurement for Services** SIC Code: 8732  
Previous NHTSA research will identify problems that impede the processing, conviction, etc. of drivers who violate various BAC limits. This project will assess the feasibility of programs designed to address those problems.  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Washington, DC | Sequence Number: NTS-32-01  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable |  |
| Office of Contracts and Procurement (NAD-30) Marv Levy  
(202) 366-5597 | **Procurement for Services** SIC Code: 8732  
This project will examine the feasibility of using advances in technology to alert enforcement personnel that a motorist is driving without a valid operators license (e.g., driving on a suspended license).  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Washington, DC | Sequence Number: NTS-32-02  
Est. RFP Release: 2/96  
Est. Award Date: 4/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable |  |
### Description of Procurement

**Procurement for Business Services SIC Code: 8732**

Develop media messages for the general public that support anti-DWI standards of behavior. Pretest the messages to determine whether they are clearly understood and are likely to produce the desired behaviors.

**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Washington, DC

**Procurement for Business Services SIC Code: 8732**

Previous NHTSA research will have assessed public acceptance of various BAC limits. This study will determine what messages and approaches are effective in communicating the BAC limits to the general motoring public.

**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Washington, DC

**Procurement for Business Services SIC Code: 8732**

Determine acceptable alternative transportation strategies for getting people to and from drinking events to keep impaired people from driving. Assess the feasibility of the selected strategies and field test the most promising strategy.

**Estimated Value:** $200,000 to $499,999  
**Anticipated Location:** Washington, DC

**Procurement for Services SIC Code: 8732**

Many existing and new traffic safety programs developed and implemented at the local state level have not been evaluated to determine their effectiveness. This procurement would place research and evaluation firms under contract for quick turn-around ability to collect data and evaluate new and innovative programs.

**Estimated Value:** $500,000 to $999,999  
**Anticipated Location:** Washington, DC

### Procurement Planning Information

<table>
<thead>
<tr>
<th>Sequence Number</th>
<th>Est. RFP Release</th>
<th>Est. Award Date</th>
<th>Solicitation Type</th>
<th>Competition Type</th>
<th>Set Aside</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTS-32-03</td>
<td>2/96</td>
<td>4/96</td>
<td>Negotiation</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>NTS-32-04</td>
<td>2/96</td>
<td>4/96</td>
<td>Negotiation</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>NTS-32-05</td>
<td>2/96</td>
<td>4/96</td>
<td>Negotiation</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>NTS-33-01</td>
<td>2/96</td>
<td>4/96</td>
<td>Negotiation</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>
FEDERAL TRANSIT ADMINISTRATION
(FTA)
<table>
<thead>
<tr>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Procurement for Business Services SIC Code: 8742</strong>&lt;br&gt;New competitive task order type contract for support to the Office of Policy Development on the productivity, performance, and cost-effectiveness of transit. Tasks could include development of new methods for assessing the costs and benefits of transit investments or programs and new methods for assessing the data needed for such evaluations. It is anticipated that the contract will be a three-year, incrementally funded contract.&lt;br&gt;<strong>Estimated Value:</strong> $1,000,000 to $1,999,999&lt;br&gt;<strong>Anticipated Location:</strong> National, XX</td>
<td><strong>Sequence Number:</strong> TBP-01&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96&lt;br&gt;<strong>Est. Award Date:</strong> 2/97&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td>Hickling Corporation&lt;br&gt;DTFT60-94-C-41012</td>
</tr>
<tr>
<td><strong>Procurement for Business Services SIC Code: 8742</strong>&lt;br&gt;New competitive task order type contract for support for the Office of Policy Development on data and methods for assessing transit investment requirements for use in reports to Congress on transit conditions, performance, and needs. The contract would include collection and assembly of data on transit conditions and performance and the development and management of analytical tools for estimating transit investment requirements using cost-benefit principles. It is anticipated that the contract will be a three-year, incrementally funded contract.&lt;br&gt;<strong>Estimated Value:</strong> $500,000 to $999,999&lt;br&gt;<strong>Anticipated Location:</strong> National, XX</td>
<td><strong>Sequence Number:</strong> TBP-02&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96&lt;br&gt;<strong>Est. Award Date:</strong> 1/97&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td>Booz-Allen &amp; Hamilton&lt;br&gt;DTUM60-94-C-41008</td>
</tr>
<tr>
<td><strong>Procurement for Business Services SIC Code: 7371</strong>&lt;br&gt;Contract for services in support of DAFIS, ECHO, and DOTS, automated financial systems for TBP-20. It is anticipated that the contract will have a period of performance of 3 years, with options for renewal each year.&lt;br&gt;<strong>Estimated Value:</strong> $200,000 to $499,999&lt;br&gt;<strong>Anticipated Location:</strong> National, XX</td>
<td><strong>Sequence Number:</strong> TBP-03&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96&lt;br&gt;<strong>Est. Award Date:</strong> 4/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> 8(a) Competitive&lt;br&gt;<strong>Set Aside:</strong> 8(a)</td>
<td>MATCOM2&lt;br&gt;DTUM60-93-C-41002</td>
</tr>
<tr>
<td><strong>Procurement for Business Services SIC Code: 7378</strong>&lt;br&gt;Renewal purchase order for annual maintenance services for Datapoint hardware for TBP-20 in support of the automated financial systems. This hardware is part of the minicomputer platform which is used by the support contractors and financial staff.&lt;br&gt;<strong>Estimated Value:</strong> Less than $50,000&lt;br&gt;<strong>Anticipated Location:</strong> Wash. Metro Area, DC</td>
<td><strong>Sequence Number:</strong> TBP-04&lt;br&gt;<strong>Est. RFP Release:</strong> 1/96&lt;br&gt;<strong>Est. Award Date:</strong> 2/96&lt;br&gt;<strong>Solicitation Type:</strong> Negotiation&lt;br&gt;<strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open&lt;br&gt;<strong>Set Aside:</strong> Not Applicable</td>
<td>Said, Inc.</td>
</tr>
</tbody>
</table>
### Procurement Office and Point of Contact

<table>
<thead>
<tr>
<th>Office of Procurement, 3rd Party Review (TAD-40)</th>
<th>Donna Abbott</th>
</tr>
</thead>
<tbody>
<tr>
<td>(202) 366-4980</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Office of Procurement, 3rd Party Review (TAD-40)</th>
<th>Donna Abbott</th>
</tr>
</thead>
<tbody>
<tr>
<td>(202) 366-4980</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Office of Procurement, 3rd Party Review (TAD-40)</th>
<th>Donna Abbott</th>
</tr>
</thead>
<tbody>
<tr>
<td>(202) 366-4980</td>
<td></td>
</tr>
</tbody>
</table>

### Description of Procurement

<table>
<thead>
<tr>
<th>Procurement for Business Services SIC Code: 7371</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renewal of annual maintenance services for Datapoint hardware for TBP-20 in support of the automated financial systems. This hardware is part of the minicomputer configuration which is used by the support contractors and financial staff.</td>
</tr>
<tr>
<td>Estimated Value: Less than $50,000</td>
</tr>
<tr>
<td>Anticipated Location: National, XX</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Procurement for Business Services SIC Code: 8742</th>
</tr>
</thead>
<tbody>
<tr>
<td>Modification to existing contracts to provide additional funding to continue assistance to TCR staff in conducting desk audit and on-site investigations of discrimination complaints. This consultant assistance will be needed to reduce the volume of ADA-related complaints, and to monitor the progress FTA transit recipients have made in meeting compliance timeframes for key stations and paratransit service requirements as covered in their voluntary compliance agreements. Incremental funding - no competition anticipated.</td>
</tr>
<tr>
<td>Estimated Value: $500,000 to $999,999</td>
</tr>
<tr>
<td>Anticipated Location: National, XX</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Procurement for Business Services SIC Code: 8999</th>
</tr>
</thead>
<tbody>
<tr>
<td>Procurement of technical writer(s) to assist the FTA Office of Civil Rights in updating guidelines provided Grantee and Transit Vehicle Manufacturers. These circulars have not been revised since 1988, and they address compliance requirements FTA-funded recipients should follow in administering their external civil rights programs known as: Title VI, DBE, and EEO. In addition, a new circular will be written to address the compliance requirements of the 1990 Americans with Disabilities Act (ADA). The circulars will be updated to include new transportation planning and interagency coordination requirements called for in the 1991 Intermodal Surface Transportation Efficiency Act, the 1994 Executive Order mandating Environmental Justice strategies, and adaptation to the joint FTA/FHWA planning regulations. When revised, the circulars will be distributed to the FTA grant recipients.</td>
</tr>
<tr>
<td>Estimated Value: $200,000 to $499,999</td>
</tr>
<tr>
<td>Anticipated Location: National, XX</td>
</tr>
</tbody>
</table>

### Procurement Planning Information

<table>
<thead>
<tr>
<th>Sequence Number: TBP-05</th>
</tr>
</thead>
<tbody>
<tr>
<td>Est. RFP Release: 1/96</td>
</tr>
<tr>
<td>Est. Award Date: 2/96</td>
</tr>
<tr>
<td>Solicitation Type: Negotiation</td>
</tr>
<tr>
<td>Competition Type: Non Competitive</td>
</tr>
<tr>
<td>Set Aside: Other</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sequence Number: TCR-01</th>
</tr>
</thead>
<tbody>
<tr>
<td>Est. RFP Release: 1/96</td>
</tr>
<tr>
<td>Est. Award Date: 1/96</td>
</tr>
<tr>
<td>Solicitation Type: Negotiation</td>
</tr>
<tr>
<td>Competition Type: 8(a) Non Competitive</td>
</tr>
<tr>
<td>Set Aside: 8(a)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sequence Number: TCR-02</th>
</tr>
</thead>
<tbody>
<tr>
<td>Est. RFP Release: 2/96</td>
</tr>
<tr>
<td>Est. Award Date: 4/96</td>
</tr>
<tr>
<td>Solicitation Type: Negotiation</td>
</tr>
<tr>
<td>Competition Type: 8(a) Non Competitive</td>
</tr>
<tr>
<td>Set Aside: 8(a)</td>
</tr>
</tbody>
</table>

### Incumbent Contractor and Current Contract Number (if available)

<table>
<thead>
<tr>
<th>Datapoint Corporation</th>
</tr>
</thead>
</table>

---

**U.S. Department of Transportation**

**Direct Procurement Forecast for Fiscal Year 1996**

**Federal Transit Administration**

**Page: 58**
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40)</td>
<td><strong>Procurement for Business Services</strong>  SIC Code: 7371  Procurement of technical expertise from information systems analysts to assist TCR in reconfiguring its data collection processes. TCR has in place several different software applications to collect, compile, and store statistical data regarding the performance of FTA grant recipients in administering external civil rights programs; i.e., ADA, DBE, EEO, and Title VI. The current applications need to be reviewed, analyzed, and upgraded in order to conform with the programming specifications of the new Electronic Grant-Making System (EGS) and the 1990's edition of GMIS. The TCR data collection system serves as FTA's national database to analyze civil rights statistics and trends; however, it has not been properly evaluated during the past four years. Upgrading the software programs will safeguard the accuracy and integrity of the statistical data that TCR submits to Departmental officials to be included in reports to Congress.  <em>Estimated Value</em>: $200,000 to $499,999  <em>Anticipated Location</em>: National, XX</td>
<td><strong>Sequence Number</strong>: TCR-03  <strong>Est. RFP Release</strong>: 2/96  <strong>Est. Award Date</strong>: 4/96  <strong>Solicitation Type</strong>: Negotiation  <strong>Competition Type</strong>: 8(a) Non Competitive  <strong>Set Aside</strong>: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40)</td>
<td><strong>Procurement for Business Services</strong>  SIC Code: 8999  Issuance of task order type contract, possibly multiple awards, to provide technical support to TPL staff in the areas of travel demand forecasting and environmental impact assessment. Support consists of technical assistance to grantees, training and review of project planning studies. This project will replace existing contracts used for this support.  <em>Estimated Value</em>: $500,000 to $999,999  <em>Anticipated Location</em>: National, XX</td>
<td><strong>Sequence Number</strong>: TPL-01  <strong>Est. RFP Release</strong>: 3/96  <strong>Est. Award Date</strong>: 3/97  <strong>Solicitation Type</strong>: Negotiation  <strong>Competition Type</strong>: 8(a) Competitive  <strong>Set Aside</strong>: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40)</td>
<td><strong>Procurement for Business Services</strong>  SIC Code: 8999  Issuance of task order type contract, possibly multiple awards, to provide technical support to TPL staff in the areas of financial assessment and cost estimation. Support consists of technical assistance to grantees, training and project planning studies. This project is necessary to replace existing contracts used for this support.  <em>Estimated Value</em>: $200,000 to $499,999  <em>Anticipated Location</em>: National, XX</td>
<td><strong>Sequence Number</strong>: TPL-02  <strong>Est. RFP Release</strong>: 3/96  <strong>Est. Award Date</strong>: 3/97  <strong>Solicitation Type</strong>: Negotiation  <strong>Competition Type</strong>: 8(a) Competitive  <strong>Set Aside</strong>: 8(a)</td>
<td></td>
</tr>
</tbody>
</table>

*U.S. Department of Transportation*

Direct Procurement Forecast for Fiscal Year 1996

Federal Transit Administration

Page: 59
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Office of Procurement, 3rd Party Review (TAD-40) Donna L. Abbott (202) 366-4980 | **Procurement for Business Services** *SIC Code: 8999* Acquisition of a contractor to develop state planning reviews for the planning program. The resulting review reports will be evaluated by the FTA Office of Planning to ascertain the degree to which the states' administration of the planning program is resulting in the appropriate level of attention for National Emphasis areas; Federal requirements are adhered to; and if the states' administration of the planning program is resulting in the development of projects. 
*Estimated Value:* $50,000 to $199,999  
*Anticipated Location:* National, XX | | |
| Office of Procurement, 3rd Party Review (TAD-40) Donna L. Abbott (202) 366-4980 | **Procurement for Business Services** *SIC Code: 8999* Technical Support for Turnkey Demonstration Program -- Augment FTA's staff capabilities in the implementation of turnkey demonstration program in providing technical assistance, outreach, documentation of each phase of the project. 
*Estimated Value:* $200,000 to $499,999  
*Anticipated Location:* National, XX | | |
| Office of Procurement, 3rd Party Review (TAD-40) Donna L. Abbott (202) 366-4980 | **Procurement for Business Services** *SIC Code: 8999* Turnkey Demonstration Oversight and Project Evaluation -- Program oversight to provide data compilation and analysis monitoring, evaluation, and final reporting on the BART Airport. 
*Estimated Value:* $200,000 to $499,999  
*Anticipated Location:* National, XX | | |
| Office of Procurement, 3rd Party Review (TAD-40) Donna L. Abbott (202) 366-4980 | **Procurement for Business Services** *SIC Code: 8999* Livable Communities Initiative -- Continuance of program support in the areas of promotion materials, design and conduct of town meetings and workshops, technical assistance and implementation of LCI planning and design principles and concepts. 
*Estimated Value:* $200,000 to $499,999  
*Anticipated Location:* National, XX | | |
| | **Procurement Planning Information** | **Sequence Number:** TPL-03  
*Est. RFP Release:* 3/96  
*Est. Award Date:* 2/97  
*Solicitation Type:* Negotiation  
*Competition Type:* Competitive - Limited or Full & Open  
*Set Aside:* Not Applicable | Planners Coll / Gardner Cnslt  
DTFT60-95-C-41003 & 41008 |
| | **Procurement Planning Information** | **Sequence Number:** TPL-04  
*Est. RFP Release:* 3/96  
*Est. Award Date:* 2/97  
*Solicitation Type:* Negotiation  
*Competition Type:* 8(a) Non Competitive  
*Set Aside:* 8(a) | |
| | **Procurement Planning Information** | **Sequence Number:** TPL-05  
*Est. RFP Release:* 3/96  
*Est. Award Date:* 3/97  
*Solicitation Type:* Negotiation  
*Competition Type:* 8(a) Competitive  
*Set Aside:* 8(a) | |
| | **Procurement Planning Information** | **Sequence Number:** TPL-06  
*Est. RFP Release:* 3/96  
*Est. Award Date:* 3/97  
*Solicitation Type:* Negotiation  
*Competition Type:* 8(a) Competitive  
*Set Aside:* 8(a) | |

Page: 60
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40)</td>
<td><strong>Procurement for Business Services</strong>&lt;br&gt;SIC Code: 8999&lt;br&gt;Program Support for Innovative Finance - Continuation of technical assistance in innovative finance, specifically direct financial and advisory assistance to transit agencies involved in FTA's innovative financing initiative. FTA program support is needed for the regional offices, advisory and technical support at conferences, workshops, roundtables, and on-site technical assistance. The contractor will write facts and financial guidelines.&lt;br&gt;<strong>Estimated Value:</strong> $50,000 to $199,999&lt;br&gt;<strong>Anticipated Location:</strong> National, XX</td>
<td>Sequence Number: TPL-07&lt;br&gt;Est. RFP Release: 2/96&lt;br&gt;Est. Award Date: 2/97&lt;br&gt;Solicitation Type: Negotiation&lt;br&gt;Competition Type: 8(a) Competitive&lt;br&gt;Set Aside: 8(a)</td>
<td>KPMG Peat Marwick&lt;br&gt;DTUM60-91-C-41026</td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40)</td>
<td><strong>Procurement for Business Services</strong>&lt;br&gt;SIC Code: 8999&lt;br&gt;Risk Assessment -- Contract to produce final results of insurance liability expense and claims data for selected transit agencies and the risk management techniques for major capital development transit projects.&lt;br&gt;<strong>Estimated Value:</strong> $50,000 to $199,999&lt;br&gt;<strong>Anticipated Location:</strong> National, XX</td>
<td>Sequence Number: TPL-08&lt;br&gt;Est. RFP Release: 2/96&lt;br&gt;Est. Award Date: 4/96&lt;br&gt;Solicitation Type: Negotiation&lt;br&gt;Competition Type: 8(a) Non Competitive&lt;br&gt;Set Aside: 8(a)</td>
<td>Abacus Technology Corporation&lt;br&gt;DTFT60-94-C-41010</td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40)</td>
<td><strong>Procurement for Business Services</strong>&lt;br&gt;SIC Code: 8742&lt;br&gt;Systematic audits will be conducted to assess existing security practices of public and private transit agencies. FTA will invite requests from transit agencies for site specific audits of security problems.&lt;br&gt;<strong>Estimated Value:</strong> $500,000 to $999,999&lt;br&gt;<strong>Anticipated Location:</strong> National, XX</td>
<td>Sequence Number: TPM-01&lt;br&gt;Est. RFP Release: 1/96&lt;br&gt;Est. Award Date: 2/96&lt;br&gt;Solicitation Type: Negotiation&lt;br&gt;Competition Type: 8(a) Non Competitive&lt;br&gt;Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40)</td>
<td><strong>Procurement for Business Services</strong>&lt;br&gt;SIC Code: 8742&lt;br&gt;Development and dissemination of technical assistance information to ensure full understanding of the final drug and alcohol rules.&lt;br&gt;<strong>Estimated Value:</strong> $50,000 to $199,999&lt;br&gt;<strong>Anticipated Location:</strong> National, XX</td>
<td>Sequence Number: TPM-02&lt;br&gt;Est. RFP Release: 2/96&lt;br&gt;Est. Award Date: 4/96&lt;br&gt;Solicitation Type: Negotiation&lt;br&gt;Competition Type: 8(a) Non Competitive&lt;br&gt;Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40)</td>
<td><strong>Procurement for Business Services</strong>&lt;br&gt;SIC Code: 8742&lt;br&gt;Procurement to facilitate the continuation of the performance of Triennial Reviews. Current contracts are due to expire 9/30/96. It is anticipated that selection of three 8(a) contractors for a period of five years each will take place.&lt;br&gt;<strong>Estimated Value:</strong> $10,000,000 to $49,999,999&lt;br&gt;<strong>Anticipated Location:</strong> National, XX</td>
<td>Sequence Number: TPM-03&lt;br&gt;Est. RFP Release: 1/96&lt;br&gt;Est. Award Date: 4/96&lt;br&gt;Solicitation Type: Negotiation&lt;br&gt;Competition Type: 8(a) Competitive&lt;br&gt;Set Aside: 8(a)</td>
<td>BozAll/AEMgmt/Battelle/KPMG</td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40) Donna Abbott (202) 366-4980</td>
<td>Procurement for Business Services SIC Code: 8742 Provide support to TPM in arranging and conducting a wide variety of conferences, seminars, meetings, and presentations, and in preparing and disseminating reports and other information. Estimated Value: $500,000 to $999,999 Anticipated Location: National, XX</td>
<td>Sequence Number: TPM-04 Est. RFP Release: 1/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40) Donna Abbott (202) 366-4980</td>
<td>Procurement for Business Services SIC Code: 8742 Use of pertinent Section 15 data for use by triennial review contractors and the development of a tracking system for oversight compliance reviews. Estimated Value: $200,000 to $499,999 Anticipated Location: Wash. Metro Area, DC</td>
<td>Sequence Number: TPM-05 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: 8(a) Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40) Donna Abbott (202) 366-4980</td>
<td>Procurement for Business Services SIC Code: 8748 Validate and upgrade the SES computer model, originally developed in the mid-1970's, so that its use as a design tool may provide the industry with current and update information regarding heat and smoke during fires. A fire/life safety handbook will be prepared to accompany the model. Estimated Value: $200,000 to $499,999 Anticipated Location: National, XX</td>
<td>Sequence Number: TPM-06 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td>MATCOM2</td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40) Donna Abbott (202) 366-4980</td>
<td>Procurement for Business Services SIC Code: 8748 This project provides technical performance profiles to the regional personnel and triennial review contractors for use as an overview of each grantee's performance. These profiles are used during the Triennial Review Program's desk reviews and site visits. These performance profiles serve as a support to the FTA's Oversight Program and is necessary to evaluate grantee's effectiveness, efficiency, and overall management. Estimated Value: $50,000 to $199,999 Anticipated Location: National, XX</td>
<td>Sequence Number: TPM-07 Est. RFP Release: 2/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40) Donna Abbott (202) 366-4980</td>
<td>Procurement for Business Services SIC Code: 8748 This project will replicate successful innovative community based transit security programs. It will use a solicitation process and limit each such program to $100,000. The demonstrations are aimed at assisting selected transit operators obtain expertise on these programs. Estimated Value: $200,000 to $499,999 Anticipated Location: National, XX</td>
<td>Sequence Number: TPM-08 Est. RFP Release: 1/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Office of Procurement, 3rd Party Review (TAD-40)</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>-------------------------------------------------</td>
<td>----------------------------</td>
<td>---------------------------------</td>
<td>-------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| Donna Abbott (202) 366-4980                     | **Procurement for Business Services** SIC Code: 8748  
This project funds a national safety and security conference to bring transit professionals, Federal, State, and local officials, and industry experts together to include them in FTA's initiatives and action plans to enhance safety and security in transit operations.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** National, XX | **Sequence Number:** TPM-09  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | Computer Comm & Graphics Ass. |
| Donna Abbott (202) 366-4980                     | **Procurement for Business Services** SIC Code: 8748  
This project provides for development of and revision to FTA sponsored training courses, conduct of safety and security workshops, assistance to transit in guideline implementation, and preparation of long term training plans.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** Wash. Metro Area, DC | **Sequence Number:** TPM-10  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | |
| Donna Abbott (202) 366-4980                     | **Procurement for Business Services** SIC Code: 8748  
This project provides for a demonstration at one or more transit authorities for anti-terrorist planning to prevent or reduce the impact of a terrorist event.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** National, XX | **Sequence Number:** TPM-11  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 3/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | |
| Donna Abbott (202) 366-4980                     | **Procurement for Business Services** SIC Code: 8748  
This project will provide guidelines for use in the transit industry for selecting materials based on latest fire technology. This will lessen the adverse effects of vehicle fires by updating materials selection guidelines by providing information from recent materials testing.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** National, XX | **Sequence Number:** TPM-12  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | |
| Donna Abbott (202) 366-4980                     | **Procurement for Business Services** SIC Code: 8748  
This project is to develop a seminar for transit agency professionals to understand the State Safety Oversight Rule. It will include an overview of the oversight process from initial stages through implementation. The audit process and reviews by the State, as well as the State Oversight Rules requirement will be reviewed and oversight actions for accidents/hazardous conditions and follow-up corrective actions will be addressed.  
**Estimated Value:** $50,000 to $199,999  
**Anticipated Location:** National, XX | **Sequence Number:** TPM-13  
**Est. RFP Release:** 2/96  
**Est. Award Date:** 4/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | |
## Procurement Office and Point of Contact
Office of Procurement, 3rd Party Review (TAD-40)
Donna Abbott
(202) 366-4980

## Description of Procurement
*Procurement for Business Services* SIC Code: 8748
Comprehensive Analysis of Alternative-Fueled Vehicle Safety Hazards and Operations and Recommendations to Reduce Risk. This supports a comprehensive fault-free risk analysis for alternative fueled transit vehicles, the facilities where they are fueled, maintained, and stored, and their operations and maintenance activities.

*Estimated Value:* $200,000 to $499,999

*Anticipated Location:* National, XX

## Procurement Planning Information

<table>
<thead>
<tr>
<th>Sequence Number</th>
<th>Est. RFP Release</th>
<th>Est. Award Date</th>
<th>Solicitation Type</th>
<th>Competition Type</th>
<th>Set Aside</th>
</tr>
</thead>
<tbody>
<tr>
<td>TPM-14</td>
<td>2/96</td>
<td>4/96</td>
<td>Negotiation</td>
<td>Competitive - Limited or Full &amp; Open</td>
<td>Not Applicable</td>
</tr>
</tbody>
</table>

## Incumbent Contractor and Current Contract Number (if available)

-
MARITIME ADMINISTRATION (MARAD)
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Joyce Harris (202) 366-5757</td>
<td>Procurement for Health Services SIC Code: 8011 Medical Examinations for James River Reserve Fleet Employees.</td>
<td>Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC</td>
<td>Mary Immaculate Hospital DTMA91-91-C-10037</td>
</tr>
<tr>
<td>Procurement Planning Information</td>
<td>Description of Procurement</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
<td></td>
</tr>
<tr>
<td>---------------------------------</td>
<td>----------------------------</td>
<td>---------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>Procurement Office and Point of Contact</strong></td>
<td>Headquarters Office of Acquisition (MAR-380)</td>
<td>Ben Bumowski (202) 366-5757</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Description of Procurement</strong></td>
<td><strong>SIC Code:</strong> 7376 ADP Technical Support - Combined Services</td>
<td><strong>Sequence Number:</strong> 91-340-01 <strong>Est. RFP Release:</strong> 1/96 <strong>Est. Award Date:</strong> 1/96 <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> 8(a) Competitive <strong>Set Aside:</strong> 8(a)</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Estimated Value:</strong> $3,000,000 to $4,999,999</td>
<td><strong>Pragmatics, Inc.</strong> DTMA91-93-C-00024</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Headquarters Office of Acquisition (MAR-380)</td>
<td>Rita Jackson (202) 366-5757</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Description of Procurement</strong></td>
<td><strong>SIC Code:</strong> 7372 ADP Technical Support - PC/Network</td>
<td><strong>Sequence Number:</strong> 91-340-02 <strong>Est. RFP Release:</strong> 1/96 <strong>Est. Award Date:</strong> 1/96 <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> 8(a) Non Competitive <strong>Set Aside:</strong> Not Applicable</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Estimated Value:</strong> $1,000,000 to $1,999,999</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Bay State Computers Inc.</strong> DTMA91-94-L-00028</td>
</tr>
<tr>
<td></td>
<td>Headquarters Office of Acquisition (MAR-380)</td>
<td>Ben Bumowski (202) 366-5757</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Description of Procurement</strong></td>
<td><strong>SIC Code:</strong> 0000 Bay State Computer Rental</td>
<td><strong>Sequence Number:</strong> 91-340-03 <strong>Est. RFP Release:</strong> 1/96 <strong>Est. Award Date:</strong> 1/96 <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> 8(a) Non Competitive <strong>Set Aside:</strong> Not Applicable</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Estimated Value:</strong> $200,000 to $499,999</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Headquarters Office of Acquisition (MAR-380)</td>
<td>Ben Bumowski (202) 366-5757</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Description of Procurement</strong></td>
<td><strong>SIC Code:</strong> 0000 Bay State Computer Rental</td>
<td><strong>Sequence Number:</strong> 91-340-04 <strong>Est. RFP Release:</strong> 1/96 <strong>Est. Award Date:</strong> 1/96 <strong>Solicitation Type:</strong> Negotiation <strong>Competition Type:</strong> 8(a) Non Competitive <strong>Set Aside:</strong> 8(a)</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Estimated Value:</strong> $200,000 to $499,999</td>
<td><strong>Bay State Computers Inc.</strong> DTMA91-94-L-00028</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Headquarters Office of Acquisition (MAR-380)</td>
<td>Rita Thomas (202) 366-2802</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Description of Procurement</strong></td>
<td><strong>SIC Code:</strong> 0000 General supplies and services - office furniture, software, hardware, court reporting, publications, subscriptions, rubber stamps, maintenance agreements, analysis, etc.</td>
<td><strong>Sequence Number:</strong> 91-380-01 <strong>Est. RFP Release:</strong> 1/96 <strong>Est. Award Date:</strong> 4/96 <strong>Solicitation Type:</strong> Other <strong>Competition Type:</strong> SB Competitive <strong>Set Aside:</strong> Small Business</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Estimated Value:</strong> $1,000,000 to $1,999,999</td>
<td></td>
</tr>
</tbody>
</table>
### U.S. Department of Transportation
#### Direct Procurement Forecast for Fiscal Year 1996

**Maritime Administration**

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Headquarters Office of Acquisition</strong></td>
<td><strong>Procurement for Services</strong></td>
<td><strong>Sequence Number:</strong> 91-450-01</td>
<td>Lloyds Maritime Info. Serv. DTMA91-92-C-200077</td>
</tr>
<tr>
<td><strong>SIC Code:</strong> 0000</td>
<td><strong>Trade Data (Piers)</strong></td>
<td><strong>Est. RFP Release:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Est. Award Date:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Estimated Value:</strong> $50,000</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $199,999</td>
<td><strong>Competition Type:</strong> Non Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Set Aside:</strong> Not Applicable</td>
<td></td>
</tr>
<tr>
<td><strong>John Carr</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(202) 366-5757</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Headquarters Office of Acquisition</strong></td>
<td><strong>Procurement for Services</strong></td>
<td><strong>Sequence Number:</strong> 91-450-02</td>
<td></td>
</tr>
<tr>
<td><strong>SIC Code:</strong> 7375</td>
<td><strong>Lloyds Vessel Movement Files</strong></td>
<td><strong>Est. RFP Release:</strong> 1/96</td>
<td>DTMA91-93-G-00012</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Est. Award Date:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Estimated Value:</strong> $50,000</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $199,999</td>
<td><strong>Competition Type:</strong> Non Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Set Aside:</strong> Not Applicable</td>
<td></td>
</tr>
<tr>
<td><strong>Delores Hagans</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(202) 366-5757</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Headquarters Office of Acquisition</strong></td>
<td><strong>Procurement for Services</strong></td>
<td><strong>Sequence Number:</strong> 91-450-03</td>
<td></td>
</tr>
<tr>
<td><strong>SIC Code:</strong> 7375</td>
<td><strong>Lloyds Ship Particulars Files</strong></td>
<td><strong>Est. RFP Release:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Est. Award Date:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Estimated Value:</strong> $50,000</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $199,999</td>
<td><strong>Competition Type:</strong> Non Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Set Aside:</strong> Not Applicable</td>
<td></td>
</tr>
<tr>
<td><strong>Ann Danzi</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(202) 366-5757</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Headquarters Office of Acquisition</strong></td>
<td><strong>Procurement for Services</strong></td>
<td><strong>Sequence Number:</strong> 91-500-01</td>
<td></td>
</tr>
<tr>
<td><strong>SIC Code:</strong> 4731</td>
<td><strong>Professional Agents</strong></td>
<td><strong>Est. RFP Release:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Est. Award Date:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Estimated Value:</strong> $200,000</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $499,999</td>
<td><strong>Competition Type:</strong> Other</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Set Aside:</strong> Small Business</td>
<td></td>
</tr>
<tr>
<td><strong>John Carr</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(202) 366-5757</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Headquarters Office of Acquisition</strong></td>
<td><strong>Procurement for Services</strong></td>
<td><strong>Sequence Number:</strong> 91-500-02</td>
<td></td>
</tr>
<tr>
<td><strong>SIC Code:</strong> 0000</td>
<td><strong>Maintenance and Repair Estimates</strong></td>
<td><strong>Est. RFP Release:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Est. Award Date:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Estimated Value:</strong> $50,000</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $199,999</td>
<td><strong>Competition Type:</strong> 8(a) Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Set Aside:</strong> 8(a)</td>
<td></td>
</tr>
<tr>
<td><strong>John Carr</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(202) 366-5757</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Headquarters Office of Acquisition</strong></td>
<td><strong>Procurement for Services</strong></td>
<td><strong>Sequence Number:</strong> 91-500-03</td>
<td></td>
</tr>
<tr>
<td><strong>SIC Code:</strong> 0000</td>
<td><strong>Ship Operations Cooperative Program</strong></td>
<td><strong>Est. RFP Release:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Est. Award Date:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Estimated Value:</strong> $200,000</td>
<td><strong>Solicitation Type:</strong> Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $499,999</td>
<td><strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Set Aside:</strong> Not Applicable</td>
<td></td>
</tr>
<tr>
<td><strong>Delores Wagena</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(202) 366-5757</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Headquarters Office of Acquisition</strong></td>
<td><strong>Procurement for Transportation</strong></td>
<td><strong>Sequence Number:</strong> 91-610-01</td>
<td>Ship Operations Coop. Program DTMA91-93-G-00012</td>
</tr>
<tr>
<td><strong>SIC Code:</strong> 4412</td>
<td><strong>New Acquisitions - Multiple Vessels</strong></td>
<td><strong>Est. RFP Release:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Est. Award Date:</strong> 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Estimated Value:</strong> $50,000,000</td>
<td><strong>Solicitation Type:</strong> Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $150,000,000</td>
<td><strong>Competition Type:</strong> Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Anticipated Location:</strong> Washington, DC</td>
<td><strong>Set Aside:</strong> Not Applicable</td>
<td></td>
</tr>
<tr>
<td><strong>Ben Burnowski</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(202) 366-5757</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**U.S. Department of Transportation**  
**Direct Procurement Forecast for Fiscal Year 1996**  
**Maritime Administration**

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Headquarters Office of Acquisition (MAR-380)  
Ben Bumowski  
(202) 366-5757 | Procurement for Services SIC Code: 4499  
Provide layberths for Ready Reserve Force Vessels  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Washington, DC | Sequence Number: 91-610-02  
Est. RFP Release: 3/96  
Est. Award Date: 3/96  
Solicitation Type: Sealed Bidding  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable | Fort McHenry Shipyard  
DTMA91-92-D-200021 |
| Headquarters Office of Acquisition (MAR-380)  
Ben Bumowski  
(202) 366-5757 | Procurement for Services SIC Code: 4499  
Provide layberths for Ready Reserve Force Vessels  
Estimated Value: $500,000 to $999,999  
Anticipated Location: Washington, DC | Sequence Number: 91-610-03  
Est. RFP Release: 3/96  
Est. Award Date: 3/96  
Solicitation Type: Sealed Bidding  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable | Commodore's Point Terminal  
DTMA91-D-20009 |
| Headquarters Office of Acquisition (MAR-380)  
Ben Bumowski  
(202) 366-5757 | Procurement for Services SIC Code: 4499  
Provide layberths for Ready Reserve Force Vessels  
Estimated Value: $1,000,000 to $1,999,999  
Anticipated Location: Washington, DC | Sequence Number: 91-610-04  
Est. RFP Release: 1/96  
Est. Award Date: 1/96  
Solicitation Type: Sealed Bidding  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable | Mobile Dock  
DTMA91-92-D-200019 |
| Headquarters Office of Acquisition (MAR-380)  
Ben Bumowski  
(202) 366-5757 | Procurement for Services SIC Code: 4499  
Provide layberths for Ready Reserve Force Vessels  
Estimated Value: $50,000 to $199,999  
Anticipated Location: Washington, DC | Sequence Number: 91-610-05  
Est. RFP Release: 1/96  
Est. Award Date: 1/96  
Solicitation Type: Sealed Bidding  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable | Fort McHenry Shipyard |
| Headquarters Office of Acquisition (MAR-380)  
Ben Bumowski  
(202) 366-5757 | Procurement for Services SIC Code: 4499  
Provide layberths for Ready Reserve Force Vessels  
Estimated Value: $500,000 to $999,999  
Anticipated Location: Washington, DC | Sequence Number: 91-610-06  
Est. RFP Release: 1/96  
Est. Award Date: 1/96  
Solicitation Type: Sealed Bidding  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable | Texas Sealift Terminal  
DTMA91-92-D-200022 |
| Headquarters Office of Acquisition (MAR-380)  
Ben Bumowski  
(202) 366-5757 | Procurement for Services SIC Code: 4499  
Provide layberths for Ready Reserve Force Vessels  
Estimated Value: $200,000 to $499,999  
Anticipated Location: Washington, DC | Sequence Number: 91-610-07  
Est. RFP Release: 3/96  
Est. Award Date: 3/96  
Solicitation Type: Sealed Bidding  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable | Violet Dock Port  
DTMA91-92-D-200023 |
| Headquarters Office of Acquisition (MAR-380)  
Ben Bumowski  
(202) 366-5757 | Procurement for Services SIC Code: 4499  
Provide layberths for Ready Reserve Force Vessels  
Estimated Value: $500,000 to $999,999  
Anticipated Location: Washington, DC | Sequence Number: 91-610-08  
Est. RFP Release: 3/96  
Est. Award Date: 3/96  
Solicitation Type: Sealed Bidding  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable | Virginia Maritime  
DTMA91-92-D-200024 |
<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Ben Bumowski (202) 366-5757</td>
<td>Procurement for Services SIC Code: 4499 New Layberthing - Multiple Vessels Estimated Value: $10,000,000 to $49,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-610-14 Est. RFP Release: 2/96 Est. Award Date: 2/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) John Weigand (202) 366-2627</td>
<td><strong>Procurement for Services</strong> SIC Code: 8734 Fleetwide Chemical Treatment and Analysis Estimated Value: $200,000 to $499,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-610-16 Est. RFP Release: 3/96 Est. Award Date: 3/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>Analysic Services &amp; Material DTMA91-95-C-00053</td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Margan (202) 366-0433</td>
<td><strong>Procurement for Services</strong> SIC Code: 8734 Fleetwide Oil Sampling and Analysis Estimated Value: $200,000 to $499,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-610-17 Est. RFP Release: 3/96 Est. Award Date: 3/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Frank Bajowski (202) 366-0911</td>
<td><strong>Procurement for Services</strong> SIC Code: 4412 Reinstate Ships Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-610-18 Est. RFP Release: 1/96 Est. Award Date: 2/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>Shepard Patterson &amp; Assoc. Inc DTMA91-95-C-00024</td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Wayne Cutrell (202) 366-2656</td>
<td><strong>Procurement for Services</strong> SIC Code: 8711 Engineering Support Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-611-01 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: 8(a) Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Wayne Cutrell (202) 366-2656</td>
<td><strong>Procurement for Services</strong> SIC Code: 8711 Logistics Support/Spare Parts for Ready Reserve Fleet Estimated Value: $10,000,000 to $49,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-614-01 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Other Competition Type: 8(a) Non Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Frank Bajowski (202) 366-5757</td>
<td><strong>Procurement for Educational Services</strong> SIC Code: 0000 Training at Navy War College Estimated Value: $200,000 to $499,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-620-01 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Non Competitive Set Aside: Small Business</td>
<td>Sherikon, Inc. DTMA91-94-C-00014</td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>--------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>John Carr (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380)</td>
<td>Procurement for Services SIC Code: 8711 Architect and Engineering Support Estimated Value: $500,000 to $999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-720-02 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: 8(a) Competitive Set Aside: 8(a)</td>
<td>Shipyard Robotics</td>
</tr>
<tr>
<td>John Carr (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Krista French (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Krista French (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380)</td>
<td>Procurement for Services SIC Code: 8732 Maritech/Shipbuilding Revitalization Project (23,000 DWT Tanker) Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-720-05 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>Halter Marine Inc. DTMA9J-94-H-00027</td>
</tr>
<tr>
<td>Krista French (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Krista French (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>--------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Headquarters Office of Acquisition</td>
<td>Procurement for Services SIC Code: 8732 Maritech/Shipbuilding Revitalization Project (Mod. Tanker Consortium) Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-720-08 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>Marine Mgmt. Systems</td>
</tr>
<tr>
<td>Krista French (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition</td>
<td>Procurement for Services SIC Code: 8732 Maritech/Shipbuilding Revitalization Project Estimated Value: $500,000 to $999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-720-09 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>Martin Marietta</td>
</tr>
<tr>
<td>Tracey Ford (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition</td>
<td>Procurement for Services SIC Code: 8732 Maritech/Shipbuilding Revitalization Project Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-720-10 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>Cybo Robotics DTMA91-94-H-00019</td>
</tr>
<tr>
<td>Krista French (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition</td>
<td>Procurement for Services SIC Code: 8732 Maritech/Shipbuilding Revitalization Project Estimated Value: $500,000 to $999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-720-11 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>UCSD</td>
</tr>
<tr>
<td>Tracey Ford (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition</td>
<td>Procurement for Services SIC Code: 8732 Maritech/Shipbuilding Revitalization Project Estimated Value: $3,000,000 to $4,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-720-12 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>Structural Composites</td>
</tr>
<tr>
<td>Tracey Ford (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Krista French (202) 366-5757</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Krista French (202) 366-5757</td>
<td>Procurement for Services SIC Code: 8732 Maritech/Shipbuilding Revitalization Project Estimated Value: $1,000,000 to $1,999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-720-15 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>Nichols Brothers</td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Krista French (202) 366-5757</td>
<td>Procurement for Services SIC Code: 8732 Maritech/Shipbuilding Revitalization Project - Coordinated development of the system procedures and technologies needed to complete in global shipbuilding market, and in particular to develop the vehicle carrier design project. Estimated Value: $500,000 to $999,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-720-20 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td>NASSCO DTMA91-94-H-00041</td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Tracey Ford (202) 366-5757</td>
<td>Procurement for Services SIC Code: 0000 Phase 1 - Develop training aids to support transition from military to commercial design and construction. Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-750-02 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Other Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Tracey Ford (202) 366-5757</td>
<td>Procurement for Services SIC Code: 0000 Produce a computer-based design and cost estimating model for second-tier shipyards. Estimated Value: $200,000 to $499,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-750-03 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Other Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Tracey Ford (202) 366-5757</td>
<td>Procurement for Services SIC Code: 0000 Assessment and improvement of hull blasting and cleaning equipment. Estimated Value: $200,000 to $499,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-750-04 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Other Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Headquarters Office of Acquisition (MAR-380) Tracey Ford (202) 366-5757</td>
<td>Procurement for Services SIC Code: 0000 Phase 1B - Alleviate environmental issues affecting competitiveness of ship repair industry. Estimated Value: $50,000 to $199,999 Anticipated Location: Washington, DC</td>
<td>Sequence Number: 91-750-06 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Other Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
</tbody>
</table>
## U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
### Maritime Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
</table>
| Headquarters Office of Acquisition (MAR-380) Tracey Ford (202) 366-5757 | **Procurement for Services SIC Code: 0000** Conduct conferences, seminars and workshops  
*Estimated Value:* $50,000 to $199,999  
*Anticipated Location:* Washington, DC | **Sequence Number:** 91-750-07  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 1/96  
**Solicitation Type:** Other  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable |  |
| Headquarters Office of Acquisition (MAR-380) Tracey Ford (202) 366-5757 | **Procurement for Services SIC Code: 0000** Prepare design and construction specification for unit blast and coating shop.  
*Estimated Value:* $30,000 to $199,999  
*Anticipated Location:* Washington, DC | **Sequence Number:** 91-750-08  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 1/96  
**Solicitation Type:** Other  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable |  |
| Headquarters Office of Acquisition (MAR-380) Tracey Ford (202) 366-5757 | **Procurement for Services SIC Code: 0000** Develop design and construction specification of automated pipe fabrication facility.  
*Estimated Value:* $200,000 to $499,999  
*Anticipated Location:* Washington, DC | **Sequence Number:** 91-750-09  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 1/96  
**Solicitation Type:** Other  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable |  |
*Estimated Value:* $50,000 to $199,999  
*Anticipated Location:* Washington, DC | **Sequence Number:** 91-750-10  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 1/96  
**Solicitation Type:** Other  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable |  |
| Headquarters Office of Acquisition (MAR-380) Tracey Ford (202) 366-5757 | **Procurement for Services SIC Code: 0000** Establish maritime industry multiplier and effect to the local and national economy.  
*Estimated Value:* $50,000 to $199,999  
*Anticipated Location:* Washington, DC | **Sequence Number:** 91-750-11  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 1/96  
**Solicitation Type:** Other  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable | Cargo Handling Cooperative  
MA-CA-10014  |
| Headquarters Office of Acquisition (MAR-380) Delores Hagan (202) 366-5757 | **Procurement for Services SIC Code: 0000** Recipient comprised of 5 companies that work together as CHCP to support and promote new concepts for the carriage of cargo through identification, development and application of new technologies.  
*Estimated Value:* $200,000 to $499,999  
*Anticipated Location:* Washington, DC | **Sequence Number:** 91-810-01  
**Est. RFP Release:** 1/96  
**Est. Award Date:** 1/96  
**Solicitation Type:** Negotiation  
**Competition Type:** Competitive - Limited or Full & Open  
**Set Aside:** Not Applicable |  |
## U. S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996

**Maritime Administration**

<table>
<thead>
<tr>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
</tr>
</thead>
</table>
| **Procurement for Services SIC Code: 0000**  
Environmental Audit & Support  
Estimated Value: $50,000 to $199,999  
Anticipated Location: Washington, DC | Sequence Number: 91-820-01  
Est. RFP Release: 1/96  
Est. Award Date: 1/96  
Solicitation Type: Negotiation  
Competition Type: Non Competitive  
Set Aside: Not Applicable |
| **Procurement for Transportation SIC Code: 4492**  
Vessel Towing Service  
Estimated Value: $500,000 to $999,999  
Anticipated Location: Norfolk, VA | Sequence Number: 92-01  
Est. RFP Release: 2/96  
Est. Award Date: 3/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: Not Applicable |
| **Procurement for Services SIC Code: 3731**  
Ship Repair  
Estimated Value: $500,000 to $999,999  
Anticipated Location: Norfolk, VA | Sequence Number: 92-03  
Est. RFP Release: 2/96  
Est. Award Date: 3/96  
Solicitation Type: Negotiation  
Competition Type: 8(a) Non Competitive  
Set Aside: 8(a) |
| **Procurement for Services SIC Code: 3731**  
Ship Repair  
Estimated Value: $10,000,000 to $49,999,999  
Anticipated Location: Norfolk, VA | Sequence Number: 92-04  
Est. RFP Release: 2/96  
Est. Award Date: 3/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: SB Competitiveness Demonstration Program |
| **Procurement for Services SIC Code: 3731**  
Ship Repair  
Estimated Value: $10,000,000 to $49,999,999  
Anticipated Location: Norfolk, VA | Sequence Number: 92-05  
Est. RFP Release: 2/96  
Est. Award Date: 3/96  
Solicitation Type: Negotiation  
Competition Type: Competitive - Limited or Full & Open  
Set Aside: SB Competitiveness Demonstration Program |

---

**Procurement Office and Point of Contact**

| Headquarters Office of Acquisition (MAR-380)  
John Carr  
(202) 366-5757 |  |
| South Atlantic Region  
Glen Spears  
(804) 441-3245 |  |
| South Atlantic Region  
Glen Spears  
(804) 441-3245 |  |
| South Atlantic Region  
Glen Spears  
(804) 441-3245 |  |
| South Atlantic Region  
Glen Spears  
(804) 441-3245 |  |
<table>
<thead>
<tr>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Procurement for Services SIC Code: 0000</td>
<td>Sequence Number: 92-06  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>TAVB Program - Wright  Estimated Value: $5,000,000 to $9,999,999  Anticipated Location: Norfolk, VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Atlantic Region  Glen Spears  (804) 441-3245</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement for Services SIC Code: 0000</td>
<td>Sequence Number: 92-07  Est. RFP Release: 2/96  Est. Award Date: 3/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Ship Manager/General Agent Fees  Estimated Value: $5,000,000 to $9,999,999  Anticipated Location: Norfolk, VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Atlantic Region  Glen Spears  (804) 441-3245</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement for Services SIC Code: 0000</td>
<td>Sequence Number: 92-08  Est. RFP Release: 1/96  Est. Award Date: 3/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Ship Managers/General Agent Fees  Estimated Value: $10,000,000 to $49,999,999  Anticipated Location: Norfolk, VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Atlantic Region  Glen Spears  (804) 441-3245</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement for Supplies SIC Code: 0000</td>
<td>Sequence Number: 92-09  Est. RFP Release: 1/96  Est. Award Date: 4/96  Solicitation Type: Negotiation  Competition Type: SB Competitive  Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Supplies and Services in Simplified Acquisition  Estimated Value: $500,000 to $999,999  Anticipated Location: Norfolk, VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Atlantic Region  Glen Spears  (804) 441-3245</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement for Transportation SIC Code: 0000</td>
<td>Sequence Number: 92-10  Est. RFP Release: 2/96  Est. Award Date: 2/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Fleet Craft Maintenance  Estimated Value: $50,000 to $199,999  Anticipated Location: Norfolk, VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Atlantic Region  Glen Spears  (804) 441-3245</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement for Supplies SIC Code: 0000</td>
<td>Sequence Number: 92-11  Est. RFP Release: 2/96  Est. Award Date: 4/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Major Supplies  Estimated Value: $500,000 to $999,999  Anticipated Location: Norfolk, VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Atlantic Region  Glen Spears  (804) 441-3245</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement for Services SIC Code: 3731</td>
<td>Sequence Number: 92-12  Est. RFP Release: 2/96  Est. Award Date: 3/96  Solicitation Type: Negotiation  Competition Type: 8(a) Competitive  Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Ship Activation/Deactivation  Estimated Value: $200,000 to $499,999  Anticipated Location: Norfolk, VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Atlantic Region  Glen Spears  (804) 441-3245</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Page: 77
### U.S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
### Maritime Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>South Atlantic Region Glen Spears</td>
<td>Procurement for Services SIC Code: 3731 Ship Activation/Deactivation Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: Norfolk, VA</td>
<td>Sequence Number: 92-13 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>South Atlantic Region Glen Spears</td>
<td>Procurement for Services SIC Code: 3731 Ship Activation/Deactivation Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: Norfolk, VA</td>
<td>Sequence Number: 92-14 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>South Atlantic Region Glen Spears</td>
<td>Procurement for Services SIC Code: 0000 James River Reserve Fleet Shore Crane Service Estimated Value: $50,000 to $199,999 Anticipated Location: Norfolk, VA</td>
<td>Sequence Number: 92-15 Est. RFP Release: 3/96 Est. Award Date: 3/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Central Region Bruce Lohfink</td>
<td>Procurement for Services SIC Code: 4492 Vessel Towing Service Estimated Value: $500,000 to $999,999 Anticipated Location: New Orleans, LA</td>
<td>Sequence Number: 93-01 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Central Region Bruce Lohfink</td>
<td>Procurement for Services SIC Code: 4492 Vessel Towing Service Estimated Value: $500,000 to $999,999 Anticipated Location: New Orleans, LA</td>
<td>Sequence Number: 93-02 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Central Region Bruce Lohfink</td>
<td>Procurement for Services SIC Code: 3731 Ship Repair Estimated Value: $500,000 to $999,999 Anticipated Location: New Orleans, LA</td>
<td>Sequence Number: 93-03 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: 8(a) Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>---------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Services SIC Code: 3731 Ship Repair Estimated Value: $50,000,000 to $150,000,000 Anticipated Location: New Orleans, LA</td>
<td>Sequence Number: 93-04 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfmk</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Procurement for Services SIC Code: 3731 Ship Repair Estimated Value: $50,000,000 to $150,000,000 Anticipated Location: New Orleans, LA</td>
<td>Sequence Number: 93-05 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Services SIC Code: 0000 Ship Manager/General Agent Fees Estimated Value: $10,000,000 to $49,999,999 Anticipated Location: New Orleans, LA</td>
<td>Sequence Number: 93-06 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfmk</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Procurement for Services SIC Code: 0000 Ship Manager/General Agent Fees Estimated Value: $10,000,000 to $49,999,999 Anticipated Location: New Orleans, LA</td>
<td>Sequence Number: 93-07 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Services SIC Code: 4491 Ready Reserve Fleet Facilities - NOLA WHARF Upgrade Estimated Value: $200,000 to $499,999 Anticipated Location: New Orleans, LA</td>
<td>Sequence Number: 93-08 Est. RFP Release: 3/96 Est. Award Date: 4/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfmk</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Services SIC Code: 8(a) Ready Reserve Fleet (Beaumont TX) Pier Repairs Estimated Value: $200,000 to $499,999 Anticipated Location: New Orleans, LA</td>
<td>Sequence Number: 93-09 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: 8(a) Competitive Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfmk</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Services</td>
<td>Sequence Number: 93-10</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfink</td>
<td>SIC Code: 0000</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td>Environmental Compliance</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $50,000 to</td>
<td>Solicitation Type: Sealed Bidding,</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$199,999</td>
<td>Competition Type: 8(a) Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: New</td>
<td>Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Orleans, LA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Services</td>
<td>Sequence Number: 93-11</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfink</td>
<td>SIC Code: 0000</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td>Fleet Craft Maintenance -</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Beaumont Reserve Fleet</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $50,000 to</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$199,999</td>
<td>Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: New</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Orleans, LA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Supplies</td>
<td>Sequence Number: 93-12</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfink</td>
<td>SIC Code: 0000</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td>Supplies and Services in</td>
<td>Est. Award Date: 4/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Simplified Acquisition</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $50,000 to</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$199,999</td>
<td>Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: New</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Orleans, LA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Supplies</td>
<td>Sequence Number: 93-13</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfink</td>
<td>SIC Code: 0000</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td>Major Supplies</td>
<td>Est. Award Date: 2/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $500,000 to $999,999</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: New</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Orleans, LA</td>
<td>Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Services</td>
<td>Sequence Number: 93-14</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfink</td>
<td>SIC Code: 3731</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td>Ship Activation/Deactivation (Notices/No)</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $200,000 to $499,999</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: New</td>
<td>Competition Type: 8(a) Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Orleans, LA</td>
<td>Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Services</td>
<td>Sequence Number: 93-15</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfink</td>
<td>SIC Code: 3731</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td>Ship Activation/Deactivation (Notices/No)</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $5,000,000 to $9,999,999</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: New</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Orleans, LA</td>
<td>Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>----------------------------</td>
<td>--------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>Central Region</td>
<td>Procurement for Services.</td>
<td>Sequence Number: 93-16</td>
<td></td>
</tr>
<tr>
<td>Bruce Lohfink</td>
<td>SIC Code: 3731</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(504) 589-6915</td>
<td>Ship Activation/Deactivation</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Notices/No)</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $5,000,000</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $9,999,999</td>
<td>SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: New Orleans, LA</td>
<td>Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services.</td>
<td>Sequence Number: 94-01</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield</td>
<td>SIC Code: 4492</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(415) 744-2924</td>
<td>Vessel Towing Services</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $500,000</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $999,999</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: San Francisco, CA</td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services.</td>
<td>Sequence Number: 94-02</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield</td>
<td>SIC Code: 4492</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(415) 744-2924</td>
<td>Vessel Towing Services</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $500,000</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $999,999</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: San Francisco, CA</td>
<td>Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services.</td>
<td>Sequence Number: 94-03</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield</td>
<td>SIC Code: 3731</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(415) 744-2924</td>
<td>Ship Repair</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $500,000</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $999,999</td>
<td>Competition Type: 8(a) Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: San Francisco, CA</td>
<td>Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services.</td>
<td>Sequence Number: 94-04</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield</td>
<td>SIC Code: 3731</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(415) 744-2924</td>
<td>Ship Repair</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $10,000,000</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $49,999,999</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: San Francisco, CA</td>
<td>Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services.</td>
<td>Sequence Number: 94-05</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield</td>
<td>SIC Code: 3731</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(415) 744-2924</td>
<td>Ship Repair</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: $10,000,000</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to $49,999,999</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: San Francisco, CA</td>
<td>Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
</tbody>
</table>
# U.S. Department of Transportation

## Direct Procurement Forecast for Fiscal Year 1996

### Maritime Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Western Region</td>
<td>Procurement for Services SIC Code: 0000 TAVB Program - CURTISS Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: San Francisco, CA</td>
<td>Sequence Number: 94-06 Ext. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield (415) 744-2924</td>
<td>Procurement for Construction SIC Code: 1541 Office Renovation - Suisun Bay Reserve Fleet Estimated Value: $500,000 to $999,999 Anticipated Location: San Francisco, CA</td>
<td>Sequence Number: 94-07 Ext. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services SIC Code: 0000 Ship Manager/General Agent Fees Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: San Francisco, CA</td>
<td>Sequence Number: 94-08 Ext. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield (415) 744-2924</td>
<td>Procurement for Supplies SIC Code: 0000 Supplies and Services in Simplified Acquisition Estimated Value: $500,000 to $999,999 Anticipated Location: San Francisco, CA</td>
<td>Sequence Number: 94-09 Ext. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services SIC Code: 0000 Fleet Craft Maintenance - Suisun Bay Reserve Fleet Estimated Value: $50,000 to $199,999 Anticipated Location: San Francisco, CA</td>
<td>Sequence Number: 94-10 Ext. RFP Release: 1/96 Est. Award Date: 4/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield (415) 744-2924</td>
<td>Procurement for Services SIC Code: 0000 Ship Manager/General Agent Fees Estimated Value: $5,000,000 to $9,999,999 Anticipated Location: San Francisco, CA</td>
<td>Sequence Number: 94-11 Ext. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Negotiation Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Small Business</td>
<td></td>
</tr>
</tbody>
</table>

---

Incumbent Contractor and Current Contract Number (if available):
## U.S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Maritime Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Western Region</td>
<td>Procurement for Supplies SIC Code: 0000</td>
<td>Sequence Number: 94-12</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield</td>
<td>Major Supplies</td>
<td>Est. RFP Release: 2/96</td>
<td></td>
</tr>
<tr>
<td>(415) 744-2924</td>
<td>Estimated Value: $500,000 to $999,999</td>
<td>Est. Award Date: 3/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: San Francisco, CA</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services SIC Code: 3731</td>
<td>Sequence Number: 94-13</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield</td>
<td>Ship Activation/Deactivation (Notices No)</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(415) 744-2924</td>
<td>Estimated Value: $200,000 to $499,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: San Francisco, CA</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: (a) Non Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: (a)</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services SIC Code: 3731</td>
<td>Sequence Number: 94-14</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield</td>
<td>Ship Activation/Deactivation (Notices No)</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(415) 744-2924</td>
<td>Estimated Value: $5,000,000 to $9,999,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: San Francisco, CA</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>Western Region</td>
<td>Procurement for Services SIC Code: 1731</td>
<td>Sequence Number: 94-15</td>
<td></td>
</tr>
<tr>
<td>Clifford Whitfield</td>
<td>Electrical Upgrade - Suisun Bay Reserve Fleet</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(415) 744-2924</td>
<td>Estimated Value: $1,000,000 to $1,999,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: San Francisco, CA</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td>Procurement for Services SIC Code: 0782</td>
<td>Sequence Number: 94-16</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco</td>
<td>Grounds Maintenance Services</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(516) 773-5258</td>
<td>Estimated Value: $500,000 to $999,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Kings Point, NY</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Small Business</td>
<td></td>
</tr>
</tbody>
</table>

Page: 83
## U.S. Department of Transportation
### Direct Procurement Forecast for Fiscal Year 1996
#### Maritime Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco (516) 773-5258</td>
<td>Procurement for Services <strong>SIC Code</strong>: 0000 U.S. Merchant Marine Academy Refuse Removal</td>
<td>Sequence Number: 95-02  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Sealed Bidding  Competition Type: 8(a) Non Competitive  Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco (516) 773-5258</td>
<td>Procurement for Services <strong>SIC Code</strong>: 7342 Extermination Services</td>
<td>Sequence Number: 95-03  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Negotiation  Competition Type: 8(a) Non Competitive  Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco (516) 773-5258</td>
<td>Procurement for Services <strong>SIC Code</strong>: 7381 Security Guard Services</td>
<td>Sequence Number: 95-04  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Negotiation  Competition Type: 8(a) Non Competitive  Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco (516) 773-5258</td>
<td>Procurement for Services <strong>SIC Code</strong>: 0000 Fire/Security Maintenance</td>
<td>Sequence Number: 95-05  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Sealed Bidding  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco (516) 773-5258</td>
<td>Procurement for Services <strong>SIC Code</strong>: 7211 Laundry Services</td>
<td>Sequence Number: 95-06  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Negotiation  Competition Type: Other  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco (516) 773-5258</td>
<td>Procurement for Services <strong>SIC Code</strong>: 0000 U.S Merchant Marine Academy Heating Fuel</td>
<td>Sequence Number: 95-07  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Sealed Bidding  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco (516) 773-5258</td>
<td>Procurement for Services <strong>SIC Code</strong>: 0000 ADP Facilities Maintenance</td>
<td>Sequence Number: 95-08  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Negotiation  Competition Type: Non Competitive  Set Aside: Not Applicable</td>
<td></td>
</tr>
</tbody>
</table>
# U.S. Department of Transportation

## Direct Procurement Forecast for Fiscal Year 1996

### Maritime Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> 95-09</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco</td>
<td>M/N Simulator Training</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(516) 773-5258</td>
<td>Estimated Value: $200,000 to $499,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Kings Point, NY</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Non Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td><strong>Procurement for Health Services</strong> SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> 95-10</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco</td>
<td>Health Services M/N</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(516) 773-5258</td>
<td>Estimated Value: $500,000 to $999,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Kings Point, NY</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> 95-11</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco</td>
<td>Laboring Services</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(516) 773-5258</td>
<td>Estimated Value: $50,000 to $199,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Kings Point, NY</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> 95-12</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco</td>
<td>HVAC/Pneumatic Maintenance</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(516) 773-5258</td>
<td>Estimated Value: $500,000 to $999,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Kings Point, NY</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> 95-13</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco</td>
<td>Radar Simulator Maintenance</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(516) 773-5258</td>
<td>Estimated Value: $50,000 to $199,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Kings Point, NY</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Non Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td><strong>Procurement for Services</strong> SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> 95-14</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco</td>
<td>Bowditch &amp; Gibbs Halls A/C Chiller</td>
<td>Est. RFP Release: 3/96</td>
<td></td>
</tr>
<tr>
<td>(516) 773-5258</td>
<td>Estimated Value: $200,000 to $499,999</td>
<td>Est. Award Date: 4/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Kings Point, NY</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Labor Surplus Area (LSA)</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td><strong>Procurement for Commercial Equipment</strong> SIC Code: 0000</td>
<td><strong>Sequence Number:</strong> 95-15</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco</td>
<td>Fulton Hall Salt Water Cooling Equipment</td>
<td>Est. RFP Release: 1/96</td>
<td></td>
</tr>
<tr>
<td>(516) 773-5258</td>
<td>Estimated Value: $50,000 to $199,999</td>
<td>Est. Award Date: 1/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Kings Point, NY</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Small Business</td>
<td></td>
</tr>
</tbody>
</table>

Page: 85


### U.S. Department of Transportation

**Direct Procurement Forecast for Fiscal Year 1996**

**Maritime Administration**

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Procurement for Commercial Equipment  <em>SIC Code</em>: 0000 High Tension Transformers <em>Estimated Value</em>: $50,000 to $199,999 <em>Anticipated Location</em>: Kings Point, NY</td>
<td>Sequence Number: 95-17  Est. RFP Release: 2/96  Est. Award Date: 2/96  Solicitation Type: Sealed Bidding  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco</td>
<td>Procurement for Services  <em>SIC Code</em>: 0000 Automated Library Retrieval Maintenance <em>Estimated Value</em>: $50,000 to $199,999 <em>Anticipated Location</em>: Kings Point, NY</td>
<td>Sequence Number: 95-18  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Negotiation  Competition Type: Non Competitive  Set Aside: SB Competitiveness Demonstration Program</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco</td>
<td>Procurement for Educational Services  <em>SIC Code</em>: 0000 Physics Instructor <em>Estimated Value</em>: Less than $50,000 <em>Anticipated Location</em>: Kings Point, NY</td>
<td>Sequence Number: 95-19  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy Frank Todesco</td>
<td>Procurement for Educational Services  <em>SIC Code</em>: 0000 Marine Transportation Instructor <em>Estimated Value</em>: Less than $50,000 <em>Anticipated Location</em>: Kings Point, NY</td>
<td>Sequence Number: 95-20  Est. RFP Release: 1/96  Est. Award Date: 1/96  Solicitation Type: Negotiation  Competition Type: Competitive - Limited or Full &amp; Open  Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Procurement Office and Point of Contact</td>
<td>Description of Procurement</td>
<td>Procurement Planning Information</td>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>-----------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td>Procurement for Recreation Services SIC Code: 0000 Barstow Museum/Patio Foundation - Recreation</td>
<td>Sequence Number: 95-22 Est. RFP Release: 1/96 Est. Award Date: 2/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco (516) 773-5258</td>
<td>Estimated Value: Less than $50,000 Anticipated Location: Kings Point, NY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td>Procurement for Repair Services SIC Code: 1761 Patten Clinic Roof</td>
<td>Sequence Number: 95-23 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco (516) 773-5258</td>
<td>Estimated Value: Less than $50,000 Anticipated Location: Kings Point, NY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frank Todesco (516) 773-5258</td>
<td>Estimated Value: Less than $50,000 Anticipated Location: Kings Point, VA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td>Procurement for Services SIC Code: 1721 Miscellaneous Painting</td>
<td>Sequence Number: 95-25 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco (516) 773-5258</td>
<td>Estimated Value: Less than $50,000 Anticipated Location: Kings Point, NY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td>Procurement for Repair Services SIC Code: 1741 Miscellaneous Masonry Services</td>
<td>Sequence Number: 95-26 Est. RFP Release: 1/96 Est. Award Date: 1/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco (516) 773-5258</td>
<td>Estimated Value: Less than $50,000 Anticipated Location: Kings Point, NY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td>Procurement for Services SIC Code: 0000 Flagstone Replacement - Wiley Hall</td>
<td>Sequence Number: 95-27 Est. RFP Release: 2/96 Est. Award Date: 3/96 Solicitation Type: Sealed Bidding Competition Type: Competitive - Limited or Full &amp; Open Set Aside: Small Business</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco (516) 773-5258</td>
<td>Estimated Value: Less than $50,000 Anticipated Location: Kings Point, NY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Incumbent Contractor and Current Contract Number (if available)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Page: 87
# U.S. Department of Transportation
## Direct Procurement Forecast for Fiscal Year 1996
### Maritime Administration

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Merchant Marine Academy</td>
<td>Procurement for Educational Services</td>
<td>Sequence Number: 95-29</td>
<td></td>
</tr>
<tr>
<td>Frank Todesco</td>
<td>SIC Code: 0000</td>
<td>Est. RFP Release: 3/96</td>
<td></td>
</tr>
<tr>
<td>(516) 773-5258</td>
<td>A/E Feasibility Study Barracks Utility System</td>
<td>Est. Award Date: 4/96</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimated Value: Less than $50,000</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Kings Point, NY</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Labor Surplus Area (LSA)</td>
<td></td>
</tr>
</tbody>
</table>

| U.S. Merchant Marine Academy            | Procurement for Engineering Services | Sequence Number: 95-30          |                                                              |
| Frank Todesco                           | SIC Code: 0000                      | Est. RFP Release: 1/96           |                                                              |
| (516) 773-5258                          | A/E Design for Chillers Dowditch/Gibbs Hall | Est. Award Date: 1/96            |                                                              |
|                                        | Estimated Value: Less than $50,000   | Solicitation Type: Negotiation  |                                                              |
|                                        | Anticipated Location: Kings Point, NY | Competition Type: Competitive - Limited or Full & Open |                                                              |
|                                        |                             | Set Aside: Labor Surplus Area (LSA) |                                                              |

| U.S. Merchant Marine Academy            | Procurement for Services          | Sequence Number: 95-31          |                                                              |
| Delores Hagans                          | SIC Code: 0000                    | Est. RFP Release: 1/96           |                                                              |
| (202) 366-5757                          | Custodial Services                | Est. Award Date: 1/96            |                                                              |
|                                        | Estimated Value: $500,000 to $999,999 | Solicitation Type: Negotiation  |                                                              |
|                                        | Anticipated Location: Kings Point, NY | Competition Type: Competitive - Limited or Full & Open |                                                              |
|                                        |                             | Set Aside: Not Applicable        |                                                              |

| U.S. Merchant Marine Academy            | Procurement for Services          | Sequence Number: 95-32          |                                                              |
| John Carr                               | SIC Code: 0000                    | Est. RFP Release: 1/96           |                                                              |
| (202) 366-5757                          | Food Services                     | Est. Award Date: 2/96            |                                                              |
|                                        | Estimated Value: $3,000,000 to $4,999,999 | Solicitation Type: Negotiation  |                                                              |
|                                        | Anticipated Location: Kings Point, NY | Competition Type: Competitive - Limited or Full & Open |                                                              |
|                                        |                             | Set Aside: Not Applicable        |                                                              |

| U.S. Merchant Marine Academy            | Procurement for Services          | Sequence Number: 95-33          |                                                              |
| Krista French                           | SIC Code: 0000                    | Est. RFP Release: 1/96           |                                                              |
| (202) 366-5757                          | Ship Simulator Installation       | Est. Award Date: 1/96            |                                                              |
|                                        | Estimated Value: $1,000,000 to $1,999,999 | Solicitation Type: Negotiation  |                                                              |
|                                        | Anticipated Location: Kings Point, NY | Competition Type: Competitive - Limited or Full & Open |                                                              |
|                                        |                             | Set Aside: Not Applicable        |                                                              |
RESEARCH AND SPECIAL PROGRAMS

ADMINISTRATION (RSPA)
### Procurement Office and Point of Contact
Office of Contracts and Procurement (DMA-30)
Keith J. O'Neill
(202) 366-5513

### Description of Procurement

<table>
<thead>
<tr>
<th>Office of Contracts and Procurement (DMA-30)</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Procurement for Management Services SIC Code: 0000</td>
<td>Office of Pipeline Safety - OPA Response Plan Review</td>
<td>Sequence Number: 956-6076</td>
</tr>
<tr>
<td>Estimated Value: $1,000,000 to $1,999,999</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td>Anticipated Location: Washington, DC</td>
<td>Competition Type: 8(a) Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Procurement for Engineering Services SIC Code: 0000</td>
<td>Office Of Pipeline Safety - Non-Destructive Testing Research</td>
<td>Sequence Number: 956-6083</td>
</tr>
<tr>
<td>Estimated Value: $1,000,000 to $1,999,999</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td>Anticipated Location: Washington, DC</td>
<td>Competition Type: Non Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Procurement for Business Services SIC Code: 0000</td>
<td>Office of Pipeline Safety National Advertising Campaign</td>
<td>Sequence Number: 956-6087</td>
</tr>
<tr>
<td>Estimated Value: $500,000 to $999,999</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td>Anticipated Location: Washington, DC</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Procurement for Engineering Services SIC Code: 0000</td>
<td>Office of Pipeline Safety Mapping System</td>
<td>Sequence Number: 956-6088</td>
</tr>
<tr>
<td>Estimated Value: $1,000,000 to $1,999,999</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td>Anticipated Location: Washington, DC</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Procurement for Services SIC Code: 0000</td>
<td>Conversion of Microfilm &amp; Hard copy HAZMAT reports to electronic images.</td>
<td>Sequence Number: 957-9603</td>
</tr>
<tr>
<td>Estimated Value: $50,000 to $199,999</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td>Anticipated Location: Washington, DC</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
<tr>
<td>Procurement for Management Services SIC Code: 0000</td>
<td>Develop policy on Emergency Preparation.</td>
<td>Sequence Number: 958-6016</td>
</tr>
<tr>
<td>Estimated Value: $50,000 to $199,999</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td>Anticipated Location: Washington, DC</td>
<td>Competition Type: 8(a) Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Set Aside: 8(a)</td>
<td></td>
</tr>
<tr>
<td>Procurement for Educational Services SIC Code: 0000</td>
<td>Regional Team Training assistance.</td>
<td>Sequence Number: 958-6018</td>
</tr>
<tr>
<td>Estimated Value: $50,000 to $199,999</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td>Anticipated Location: Washington, DC</td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
</tbody>
</table>
ST. LAWRENCE SEAWAY DEVELOPMENT CORPORATION (SLSDC)
## Direct Procurement Forecast for Fiscal Year 1996

### Saint Lawrence Seaway Development Corporation

<table>
<thead>
<tr>
<th>Procurement Office and Point of Contact</th>
<th>Description of Procurement</th>
<th>Procurement Planning Information</th>
<th>Incumbent Contractor and Current Contract Number (if available)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracting Officer</td>
<td>Procurement for Engineering Services  SIC Code: 7371</td>
<td>Sequence Number: 01</td>
<td>Volpe National Trans. Center N/A</td>
</tr>
<tr>
<td>Linda M. Harding</td>
<td>Develop GPS based Vessel Traffic Services computer software to track vessels in the U.S. Section of the Seaway. This will be an interagency agreement with Volpe National Transportation Systems Center.</td>
<td>Est. RFP Release: 3/96  Est. Award Date: 3/96</td>
<td></td>
</tr>
<tr>
<td>(315) 764-3244</td>
<td>Estimated Value: $50,000 to $199,999</td>
<td>Solicitation Type: Negotiation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anticipated Location: Washington, DC</td>
<td>Competition Type: Non Competitive</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Procurement for Supplies  SIC Code: 5045</td>
<td>Set Aside: Not Applicable</td>
<td>N/A</td>
</tr>
<tr>
<td>Contracting Officer</td>
<td>Supply Computer equipment and hardware including seventy-five (75) portable shipboard GPS units for the GPS Based Vessel Traffic Services System.</td>
<td>Sequence Number: 02</td>
<td>N/A</td>
</tr>
<tr>
<td>Linda M. Harding</td>
<td>Estimated Value: $50,000 to $199,999</td>
<td>Est. RFP Release: 4/96  Est. Award Date: 4/96</td>
<td></td>
</tr>
<tr>
<td>(315) 764-3244</td>
<td>Anticipated Location: Massena, NY</td>
<td>Solicitation Type: Sealed Bidding</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Competition Type: Competitive - Limited or Full &amp; Open</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Set Aside: Not Applicable</td>
<td></td>
</tr>
</tbody>
</table>
C. DOT ASSISTANCE PROGRAMS

DBEPROG.DBE  The DOT Disadvantaged Business Enterprise Program
HIWAYLAW.DBE  Intermodal Surface Transportation Efficiency Act of 1991
AIRLAW.DBE  Airport and Airway Improvement Act (AAIA) of 1992.
DBECERT.DBE  State DBE Certification Officers
DBERAIL.DBE  DBE Liaison Officers Title V Railroads
The DOT Disadvantaged Business Enterprise Program Fact Sheet

The Department of Transportation has had in effect for more than 12 years a policy of assisting businesses owned and controlled by minorities and women in participating in contracting opportunities created by DOT financial assistance programs. During FY 1992 these entrepreneurs received over $2.48 billion or 13.62 percent of highway, transit, air and rail contracts from DOT-assisted State and local transportation agencies.

Background

The Department, through its operating administrations, distributes approximately $18 to over $22 billion annually to help finance thousands of projects across the country. Approximately 85% of the assistance dollars is for construction. The major portion of the construction funds is allocated to State highway and transportation agencies for highway construction. The balance is provided to local public transit and airport authorities and a few railroad companies for mass transit, airport facilities and railroads.

In 1983, Congress enacted the first disadvantaged business enterprise (DBE) statutory provision. This provision required the Department to ensure that at least 10% of the funds authorized for the highway and transit financial assistance programs be expended with DBEs. In 1987, Congress reauthorized and amended the statutory DBE program. In the transportation legislation of that year, Congress, among other changes, added women to the groups presumed to be disadvantaged. Since 1987 DOT has established a single DBE goal, encompassing both firms owned by women and minority group members.

Primarily three major DOT operating administrations are involved in the DBE program. They are the Federal Highway Administration, the Federal Aviation Administration and the Federal Transit Administration. The DOT disadvantaged business enterprise program is carried out by state and local transportation agencies under the rules and guidelines in the Code of Federal Regulations Title 49 Part 23.

How the Program Works

Among other things, the DOT Disadvantaged Business Enterprise (DBE) regulations require recipients of DOT Federal financial assistance, namely, state and local transportation agencies, to establish goals for the participation of disadvantaged entrepreneurs and certify the eligibility of DBE firms to participate in their DOT-assisted contracts.

Each DOT-assisted State and local transportation agency is required to negotiate an annual DBE goal with the DOT. Then these DOT-assisted agencies evaluate each of their DOT-assisted contracts throughout the year and establish contract specific DBE subcontracting goals for each contract. The level of DBE subcontracting goals may vary from their approved DBE goal however, at the end of the year the amount of contract/subcontract awards to DBEs must meet and hopefully exceed their agencies approved DBE goal. Nationwide, the achievement average over 13% of total expenditures.
In order for small disadvantaged firms, including those owned by minorities and women to participate in the DOT-assisted contracts of State and local transportation agencies they must apply for and receive certification as a DBE. If the small disadvantaged businesses already have 8(a) certification from the Small Business Administration (SBA) then the DOT-assisted State and local transportation agencies should accept this certification as indication of the firm’s social and economic disadvantaged status. However, the DOT-assisted agency will still have to evaluate the firms status as a small business concern using the SBA and DOT size standards prior to certifying the firms as DBEs.

Typical DBE certification criteria used by DOT-assisted agencies include but are not limited to on-site visits, personal interviews, licenses, analysis of stock ownership, listings of equipment, analysis of bonding capacity, listings of work completed, resume of principal owners, financial capacity, and type of work preferred. More information on certification can be obtained from the local certifying authority.

State Departments of Highways and Transportation (SDH&T) receive supportive services funds from the Federal Highway Administration to help increase DBE participation in Federal-aid highway contracts. The SDH&T may decide to use the funds inhouse to provide the supportive services or hire consultants. Supportive services whether done by the State agency or consultants help DBE’s to compete in winning contracts. The services include research and development, training, and on site-technical assistance, business management assistance, estimating assistance, and assistance in obtaining necessary financing and bonding.

The Civil Rights Offices and individuals listed below are responsible for their Operating Administration’s (OA) Disadvantaged Business Enterprise (DBE) program.

**DBE Representative**

<table>
<thead>
<tr>
<th>Agency</th>
<th>Name</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>FAA</td>
<td>David Micklin</td>
<td>(202) 267-3270</td>
</tr>
<tr>
<td>FHWA</td>
<td>George Duffy</td>
<td>(202) 366-1586</td>
</tr>
<tr>
<td>FRA</td>
<td>Miles Washington</td>
<td>(202) 366-9753</td>
</tr>
<tr>
<td>FTA</td>
<td>Akira Sano</td>
<td>(202) 366-0796</td>
</tr>
</tbody>
</table>

**Civil Rights Office Director**

<table>
<thead>
<tr>
<th>Name</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fanny Rivera, Acting Asst. Administrator</td>
<td>267-3264</td>
</tr>
<tr>
<td>Edward W. Morris, Director</td>
<td>366-0693</td>
</tr>
<tr>
<td>Miles Washington, Director</td>
<td>366-9753</td>
</tr>
<tr>
<td>Akira Sano, Acting Director</td>
<td>366-4018</td>
</tr>
</tbody>
</table>
Section 1003(b) Disadvantaged Business Enterprises.

(1) GENERAL RULE.--Except to the extent that the Secretary determines otherwise, no less than 10 percent of the amounts authorized to be appropriated under titles I (other than part B), III, VC and VI of this Act shall be expended with small business concerns owned and controlled by socially and disadvantaged individuals.

(2) DEFINITIONS.--For purpose of this subsection, the following definitions apply:

(A) SMALL BUSINESS CONCERN.--The term "small business concern" has the meaning such term has under section 3 of the Small Business Act (15 U.S.C. 632); except that such term shall not include any concern or group of concerns controlled by the same socially and economically disadvantaged individual or individuals which have an average annual gross receipt over the proceeding 3 fiscal years in excess of $15,370,000, as adjusted by the Secretary for inflation.

(B) SOCIALLY AND ECONOMICALLY DISADVANTAGED INDIVIDUALS.--The term "socially and economically disadvantaged individuals" has the meaning such term has under section 8(d) of the Small Business Act (15 U.S.C. 637(d)) and relevant subcontracting regulations promulgated pursuant thereto; except that women shall be presumed to be socially and economically disadvantaged for purposes of this subsection.

(3) ANNUAL LISTING OF DISADVANTAGED BUSINESS ENTERPRISES.--Each state shall annually survey and compile a list of the small business concerns referred to in paragraph (1) and the location of such concerns in the State and notify the Secretary, in writing, of the percentage of such concerns which are controlled by women, by socially and economically disadvantaged individuals (other than women), and by individuals who are women and are also otherwise socially and disadvantaged individuals.

(4) UNIFORM CERTIFICATION.--The Secretary shall establish minimum uniform criteria for State governments to use in certifying whether a concern qualifies for purposes of this subsection. Such minimum uniform criteria shall include but not be limited to on-site visits, personal interviews, licenses, analysis of stock ownership, listing of equipment, analysis of bonding capacity, listing of work completed, resume of principal owners, financial capacity, and type of work preferred.

(5) STUDY.--The Comptroller General shall conduct a study of the Disadvantaged Business Enterprise Program of the Federal Highway Administration.
Airport and Airway Improvement Act (AAIA) of 1992

DBE Provisions - Sections 505(d) and 511(a)(17) and (h)

Section 505(d). Disadvantaged Business Enterprises.

(1) GENERAL RULE. Except to the extent that the Secretary determines otherwise, not less than 10 percent of the amounts made available under subsection (a) in a fiscal year beginning after September 30, 1987, shall be expended with small business concerns owned and controlled by socially and economically disadvantaged individuals.

(2) DEFINITIONS. For purposes of this subsection:

(A) SMALL BUSINESS CONCERN. The term "small business concern" has the meaning such term has under section 3 of the Small Business Act (15 U.S.C. 632); except that such term shall not include any concern or group of concerns controlled by the same socially and economically disadvantaged individual or individuals which has average annual gross receipts over the preceding 3 fiscal years in excess of 16,015,000, as adjusted by the Secretary for inflation.

(B) SOCIALLY AND ECONOMICALLY DISADVANTAGED INDIVIDUALS. The term "socially and economically disadvantaged individuals" has the meaning such term has under section 8(d) of the Small Business Act (15 U.S.C. 637(d)) and relevant subcontracting regulations promulgated pursuant thereto; except that women shall be presumed to be socially and economically disadvantaged for purposes of this subsection.

(3) ANNUAL LISTING OF DISADVANTAGED BUSINESS ENTERPRISES. State or airport sponsor shall annually survey and compile a list of the small business concerns referred to in paragraph (1) and the location of such concerns in the State.

(4) UNIFORM CERTIFICATION. The Secretary shall establish minimum uniform criteria for State governments and airport sponsors to use in certifying whether a concern qualifies for purposes of this subsection. Such minimum uniform criteria shall include but not be limited to on-site visits, personal interviews, licenses, analysis of stock ownership, listing of equipment, analysis of bonding capacity, listing of work completed, resume of principal owners, financial capacity, and type of work preferred. [49 U.S.C. App. 2204]

Section 511(a)(17)

The airport owner or operator will take such action as may be necessary to ensure that, to the maximum extent practicable, at least 10 percent of all businesses at the airport which sell food, beverages, printed materials, or other consumer products or which provide ground transportation, baggage carts, automobile rentals, or other consumer services to the public are small business concerns (as defined by the Secretary by regulation) owned and controlled by socially and economically disadvantaged individuals (as defined under section 505(d)(2XB)).
Section 511(h)(b) Administration of DBE Assurance.

(1) MANAGEMENT CONTRACTS. In administering subsection (a)(17) of this section, an airport owner or operator is authorized to meet the overall percentage goal established under such subsection by including businesses operated through management contracts and subcontracts. The dollar amount of a management contract and subcontract with a DBE firm shall be added to the total of DBE participation in airport concessions and to the base from which the airport’s overall percentage goal is calculated. The dollar amount of management contracts and subcontracts with non-DBE firms and the gross revenues of business activities to which management contracts and subcontracts pertain shall not be added to this base.

(2) PURCHASE OF GOODS AND SERVICES. Except as provided in subsection (h)(3), an airport owner or operator may meet the overall percentage goal established under subsection (a)(17) of this section by including the purchase from DBEs of goods or services used in businesses conducted on the airport, provided that good faith efforts shall be made by the airport owner or operator and the businesses conducted on the airport to explore all available options to achieve, to the maximum extent practical, compliance with such goal through direct ownership arrangements, including, but not limited to, joint ventures and franchises.

(3) PROVISION FOR CAR RENTAL FIRMS.

(A) In complying with subsection (a)(17) of this section, an airport owner or operator shall include the revenues of car rental firms on the airport in the base from which the overall percentage goal set forth in such subsection is calculated.

(B) An airport owner or operator may require a car rental firm to meet any requirement imposed under subsection (a)(17) of this section through the purchase or lease of goods or services from DBE’s. In the event an airport owner or operator requires the purchase or lease of goods or services from DBE’s, a car rental firm shall be permitted to meet such requirement by including purchases or leases of vehicles from any vendor that qualifies as a small business concern (as defined by the Secretary by regulation) owned and controlled by socially and economically disadvantaged individuals (as defined under section 505(d)(2)(B)).

(C) Nothing in this subsection or subsection (a)(17) of this section shall require a car rental firm to change its corporate structure to provide for direct ownership arrangements in order to meet the requirements of such subsection or subsection (a)(17).

(4) GENERAL PROVISIONS.

(A) Nothing in this subsection or subsection (a)(17) shall preempt any State or local law, regulation, or policy enacted by the governing body of an airport owner or operator, or the authority of any State or local government or airport owner or operator to adopt or enforce any law, regulation, or policy relating to DBE’s.

(B) An airport owner or operator shall be permitted to afford opportunities for small business concerns owned and controlled by socially and economically disadvantaged individuals to participate through direct contractual agreement with such concerns.

(5) EXCLUSION OF AIR CARRIER SERVICES. Air carriers in providing passenger or freight-carrying services and other businesses that conduct aeronautical activities at an airport shall not be included in the overall percentage goal set forth in subsection (a)(17) of this section for participation of small business concerns at the airport.
State DBE Certification Officers

Alabama
Ms. Susan Lecroy
DBE Certification
Alabama Department of Transportation
1409 Coliseum Boulevard, N-101
Montgomery, Alabama 36130-3050
(800) 247-3618

Alaska
Ms. Paula Bostwick
Manager - DBE Certification
Alaska DOT
P.O. Box 196900
Anchorage, Alaska 99519-6960
(907) 762-4269

Arizona
Mr. Eddie Edison
Office of Affirmative Action
DBE Certification
Arizona DOT
1739 W. Jackson Street
Phoenix, Arizona 85007-3213
(602) 255-7761

Arkansas
Ms. Peggy Martin-Hall
Mr. Howard Jackson
DBE Certification
Arkansas State Highway and Transportation Department
P.O. Box 2261
Little Rock, Arkansas 72203
(501) 569-2259/2288

California
Ms. Deborah Robertson
DBE Certification Manager
CALTRANS
Division of Civil Rights
1120 N Street, Room 2545
Sacramento, California 95814
(916) 657-5055

Colorado
Ms. Bernetta Collins
Administrator, DBE Certification Office
Colorado Department of Regulatory Agencies
1560 Broadway, Suite 1530
Denver, Colorado 80202
(303) 894-2355

Connecticut
Mr. Michael Lennon
Affirmative Action Officer
DBE Certification
Connecticut DOT
Contract Compliance Unit
2800 Berlin Turnpike
Newington, Connecticut 06131
(203) 594-2168

Delaware
Mr. Willie E. Jones
EEO Liaison Officer
Delaware DOT
Highway Administration Building
U.S. Route 113, Bay Road
P.O. Box 778
Dover, Delaware 19903
(302) 739-4359
District of Columbia
Ms. Glenda Payne
EEO Specialist
District of Columbia
Department of Public Works
Office of Contract Administration
2000 14th Street, NW, 5th Floor
Washington, DC 20009
(202) 939-8780

Florida
Ms. Linda Walker
DBE Certification
Florida DOT
Minority Programs Office
3717 Apalachee Parkway
Suite G
Tallahassee, Florida 32311
(904) 921-7383

Georgia
Mr. Charles French, Asst. Administrator
DBE Certification
Georgia DOT
No. 2 Capitol Square, Rm 262
Atlanta, Georgia 30334
(404) 656-5323

Hawaii
Mr. Daniel Iyo
Management Analyst, DBE Certification
PPB-DBE Office
869 Punchbowl Street, Room 306
Honolulu, Hawaii 96813
(808) 587-2135

Idaho
Mr. Martin Montgomery
DBE Coordinator
State of Idaho ITD
DBE Supportive Services Office
P.O. Box 7129
Boise, Idaho 83707
(208) 334-8567

Illinois
Ms. Beverly Herrin
DBE Certification Section Manager
Illinois DOT
2300 South Dirksen Parkway, Rm. 319
Springfield, Illinois 62764
(217) 782-5490

Indiana
Ms. Charlotte Leavell
DBE Certification Manager
Department of Administration
Minority Business Development
Indiana Government Center, South
402 W. Washington Street, Room 474
Indianapolis, Indiana 46204
(317) 233-3742

Iowa
Ms. Sharon Nail-Magee
EEO Administrator
Iowa DOT
Project Development Division, Contracts Office
800 Lincoln Way
Ames, Iowa 50010
(515) 239-1427

Kansas
Ms. Sandra Greenwell
MBE Liaison Officer
Kansas DOT
Docking Office Building
Topeka, Kansas 66612
(913) 296-7940

Kentucky
Mr. Alvin Q. Wilson
Minority Business Reviewer
Kentucky Transportation Cabinet
State Office Building, Room 904
501 East High Street
Frankfort, Kentucky 40622
(502) 564-3601

2 DBE Certification Officers November 1995
Louisiana
Ms. Carla H. Bankston
Compliance Programs Section, Room 222
Louisiana DOT & Development
P.O. Box 94245
Baton Rouge, Louisiana 70804-9245
(504) 379-1382

Maine
Ms. Jackie LaPerriere
Secretary, Office of Equal Opportunity Employee Relations
Maine DOT
Transportation Building, SHS-16
Augusta, Maine 04333
(207) 287-3576

Maryland
Mr. John Covert
Deputy Director, MBE
Maryland DOT
P. O. Box 8755--#10 Elm Road
BWI Airport, Maryland 21240
(800) 544-6056

Massachusetts
Ms. Nedra White
DBE certification
State Office of Minority & Women Business
Salton Stall Building, Room 1303, 100 Cambridge St.
Boston, Massachusetts 02202
(617) 727-8692

Michigan
Mr. Fred Watson
Certification Coordinator
Office of Equal Opportunity
Michigan DOT
3222 S. Martin Luther King Blvd
Lansing, Michigan 48910
(517) 373-3284

Minnesota
Mr. Johnnie Burns
Administrative Assistant
Minnesota DOT, EEO Contract Management Office
395 John Ireland Blvd., Mail Stop 170
St. Paul, Minnesota 55155
(612) 297-1376

Mississippi
Mr. Jim N. Smith
DBE Coordinator
Mississippi Dept. of Transportation
Contract Administration Division
P.O. Box 1850
Jackson, Mississippi 39215-1850
(601) 359-7738/7700

Missouri
Ms. Sharon Cagel
EEO Administrator
Missouri Highway and Transportation Department
P.O. Box 270
Jefferson City, Missouri 65102
(314) 751-2859

Montana
Ms. Misty Hammerbacker
DBE Program Specialist
Montana Department of Transportation
Civil Rights Bureau - DBE Program
2701 Prospect Avenue
P.O. Box 201001
Helena, Montana 59620-1001
(406) 444-6337

Nebraska
Mr. Larry Hanus
EEO Officer
Nebraska Department of Roads/Construction Division/MBO
Central Office Building, Room 105
1500 Highway 2, P.O. Box 94759
Lincoln, Nebraska 68509
(402) 479-4514

Nevada
Mr. James Crawford
Contract Compliance Officer
Nevada DOT
1263 South Stewart Street
Carson City, Nevada 89712
(702) 687-5497

November 1995
DBE Certification Officers 3
New Hampshire
Ms. Linda Murphy
DBE Coordinator
New Hampshire DOT
Labor Compliance Office
P.O. Box 483
Concord, New Hampshire 03302-0483
(603) 271-6754

New Jersey
Ms. Linda Errico
DBE Certification Coordinator
New Jersey DOT
P.O. Box CN600
Trenton, New Jersey 08625
(609) 530-2130

New Mexico
Mr. Lance Lalich
DBE Certification
New Mexico State Highway & Transportation Department
1596 Pacheco Street, Aspen Plaza, S. 107
Santa Fe, New Mexico 87505
(SOS) 827-1776

New York
Mr. Emery W. Moore
DBE Compliance Specialist
New York State DOT
EEO Office, Development & Compliance
State Office Campus, Building 4, Rm. G16
Albany, New York 12232
(518) 457-1128

North Carolina
Mr. Richard Chrisawn
DBE Compliance Group
North Carolina DOT
Office of Civil Rights
401 Oberlin Road
Raleigh, North Carolina 27605
(919) 733-2300

North Dakota
Mr. Doug Dunford
Civil Rights Officer
North Dakota DOT
608 East Boulevard Avenue
Bismarck, ND 58505-0700
(701) 328-2899

Ohio
Ms. Karen Crago or Mr. Brian Moore
DBE Supportive Services
Office of Contracts
Ohio DOT
25 South Front Street, Room 118
Columbus, Ohio 43216
(614) 728-8498, 466-2159, (800) 459-3778

Oklahoma
Ms. Rhonda Trotter
DBE Reviewer
Oklahoma DOT
200 NE. 21st Street
Oklahoma City, Oklahoma 73105
(405) 521-2094

Oregon
Ms. Cheri Tebeau-Harrell
Lead Certification Specialist
Office of Minority Women & Emerging Small Business
350 Winter Street, NE, L&I Bldg
Salem, Oregon 97310
(503) 378-5651

Pennsylvania
Mr. Jim O’Hara
DBE Assistant
Pennsylvania DOT
Chief Counsel & Investigations Section
519 Transportation & Safety Bldg
Harrisburg, Pennsylvania 17120
(717) 787-7014

November 1995
Puerto Rico
Amnue Delmoral
DBE Certification
DOT and Public Works
Highway and Transportation Authority
P.O. Box 42007
San Juan, Puerto Rico 00940-2007
(809) 729-1562

Rhode Island
Mr. Charles Newton
DBE Certification, MBE Office
Rhode Island DOT
1 Capitol Hill, 3rd Floor
Providence, Rhode Island 02908
(401) 277-6253

South Carolina
Mr. Moses Ashford
Senior Certification Analyst
South Carolina DOT
P.O. Box 191
Columbia, South Carolina 29202
(803) 737-1372

South Dakota
Mr. Dennis W. Hull
Civil Rights Officer
South Dakota DOT
700 East Broadway
Pierre, South Dakota 57501-2586
(605) 773-4085

Tennessee
Ms. Marcia Patterson
Certification Manager
Tennessee DOT
James K. Polk Building--Suite 400
505 Deaderick Street
Nashville, Tennessee 37243-0347
(615) 741-3681

Texas
Mr. Efrem Casarez, Director
Business Opportunities Section
R.D. Brown, DBE Certification
Texas Department of Transportation
Dewitt C. Greer State Highway Bldg.
125 E. 11th Street
Austin, Texas 78701-2483
(512) 463-6161/8870

Utah
Mr. Charles K. Larson
DBE Coordinator
Utah DOT
4501 South 2700 West
Salt Lake City, Utah 84119-5998
(801) 965-4208

Vermont
Mr. Leo Trudel
DBE Officer
Vermont Agency of Transportation
133 State Street
Montpelier, Vermont 05633
(802) 828-2683

Virginia
Ms. Doretha Davis
DBE Certification
EEO Office
Virginia DOT
1401 East Broad Street, Room 1403
Richmond, Virginia 23219
(804) 786-3761

Washington
Mr. James Medina
DBE Certification
Office of Minority & Women Business Enterprises
P.O. Box 41160
Olympia, Washington 98504-1160
(360) 753-9693, 705-7085

November 1995
West Virginia
Ms. Patti Bowles or Mr. Bob Smith
EEO Division
West Virginia Division of Highways
1900 Kanawha Blvd.
Charleston, West Virginia 25305
(304) 558-3862

Wisconsin
Ms. Joanne Couey
DBE Programs Assistant
Wisconsin DOT
DBE Program - Room 451
4802 Sheboygan Avenue, P.O. Box 7916
Madison, Wisconsin 53707-7916
(608) 266-6961

Wyoming
Ms. Nora Lyon
DBE Program Analyst
Wyoming DOT
P.O. Box 1708
Cheyenne, Wyoming 82003-1708
(307) 777-4457
Railroad Administration DBE Program Contacts

Title V Railroad Liaison Officers

**AMTRAK**
Mr. Roscoe Swann  
Director, Minority Business Office  
Amtrak  
400 North Capitol Street, Northwest  
Washington, D.C. 20001  
(202) 906-4110

**C.P. Rail System**
Mr. Michael J. Glass  
MBE Liaison Officer  
Soo Line Building  
Box 530  
Minneapolis, Minnesota 55440  
(612) 337-8765

**Columbus and Greenville Railway**
Mr. Gene Swindoll  
Federal Project Accountant  
Columbus and Greenville Railway  
P. O. Box 6000  
Columbus, Mississippi 39703  
(601) 329-7730

**Consolidated Rail Corporation**
Ms. Cynthia Miller  
Manager, Minority Vendor Program  
Consolidated Rail Corporation  
2 Commerce Sq, Floor 7B  
Philadelphia, Pennsylvania 19101  
(215) 209-5080

**Union Pacific Railroad**
Mr. Arthur L. Young  
Director, EEO/AA  
Union Pacific Railroad  
1416 Dodge Street, Rm 231  
Omaha, Nebraska 68179  
(402) 271-5000  
(402) 271-4435

November 1995  
Railroad DBE Contacts
<table>
<thead>
<tr>
<th>File Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LENDFACT.DBE</td>
<td>DOT Short-Term Lending Program (Fact Sheet)</td>
</tr>
<tr>
<td>STLQUEST.DBE</td>
<td>Most Often Asked Questions about the DOT Short-Term Lending Program</td>
</tr>
<tr>
<td>BONDFACT.DBE</td>
<td>DOT Bonding Assistance Program (Fact Sheet)</td>
</tr>
<tr>
<td>BNDQUEST.DBE</td>
<td>Most Often Asked Questions about the DOT Bonding Assistance Program</td>
</tr>
</tbody>
</table>
Department of Transportation Short Term Lending Program

Program Goal

The Short Term Lending Program offers certified minority, women-owned and disadvantaged business enterprises (DBEs) an opportunity to obtain short term working capital for transportation-related projects at prime interest rates.

Program Structure

The program provides revolving lines of credit to finance accounts receivable arising from transportation-related contracts. The maximum line of credit is $500,000. The primary collateral is assignment of the proceeds of the contracts. Borrowings under the lines of credit are to meet the short term costs of performing the contract(s) being financed and may not be used for the following purposes: equipment purchases or other long term uses; refinance of existing debt; payment of non-current taxes; distributions or payments to stockholders.

Program Administration

The Program is administered by the U.S. Department of Transportation’s (DOT) Office of Small and Disadvantaged Business Utilization (OSDBU) in conjunction with three minority banks under cooperative agreements with the U.S. DOT. Establishment of a line of credit requires concurrence by both DOT and one of the banks.

Loan Application

Loan applications may be obtained from the U.S. DOT/Minority Business Resource Center. Completed applications may be forwarded to U.S. DOT/MBRC.

Required Information

Loan applications include a list of information items to be furnished. Among them are the following:

- Business financial statements for the past three years, prepared by an independent accountant
- Business income tax returns
- Cash flow projections
- Current Agings of Accounts Receivable and Accounts Payable
- Company and contract performance history

Application Assistance

Firms may consider utilizing the services of the U.S. Department of Commerce’s Minority Business Development Centers or the State Supportive Services Programs as possible sources for assistance or guidance in preparing loan applications. The program will also accept loan applications developed by private resources and organizations.
Certification

Certification of DBE status is performed by recipients of federal transportation funds under DOT guidelines (49 CFR, Part 23). Information is available through the DBE liaison office of each state and possession, and the address of each may be obtained from DOT. No additional certification is required for firms certified by the U.S. Small Business Administration under Section 8(a) of the U.S. Small Business Act.

For Further Information

U.S. Department of Transportation
Office of Small and Disadvantaged Business Utilization S-40
Minority Business Resource Center
400 Seventh Street, S.W., Room 9410
Washington, DC 20590
Telephone: (800) 532-1169
              (202) 366-2852
Most Often Asked Questions About the Department of Transportation Short Term Lending Program

Many minority, women-owned and disadvantaged business enterprises (DBEs) which are qualified to perform transportation-related contracts have experienced difficulty in obtaining short term working capital to perform work under those contracts. In response, the U.S. Department of Transportation (DOT) Short Term Lending Program (STLP) was developed by the Office of Small and Disadvantaged Business Utilization (OSDBU) and is administered in conjunction with three minority banks under cooperative agreements with DOT to offer revolving lines of credit at prime interest rates to finance accounts receivable of transportation-related contracts.

The following questions and answers have been developed as a guideline to the program qualifications and procedures:

**Q:** What type of loan is provided by the DOT STLP?

**A:** Short term working capital is provided in the form of a revolving line of credit for which the primary collateral is accounts receivable arising from the contracts or subcontracts being financed.

Proceeds from the line of credit are for the short term performance of the contract and may not be used for the following purposes: equipment purchases or other long term uses; refinance of existing debt; payment of non-current taxes; distributions or other payments to stockholders. The maximum line of credit is $500,000.

**Q:** Who can apply for the DOT STLP?

**A:** Any company which has or is in the process of obtaining a transportation-related contract and has current certification as a DBE by any agency applying DOT certification requirements or by the U.S. Small Business Administration Section 8(a) program may apply for a line of credit under the STLP.

**Q:** Where can my company obtain certification as a DBE?

**A:** Certification of DBE status is performed by recipients of federal transportation funds under DOT guidelines (49 CFR, Part 23). Information is available through the DBE liaison office of each state and possession, and the address of each may be obtained from DOT. No further certification is required for firms certified by the U.S. Small Business Administration under Section 8(a).

**Q:** What is a transportation-related contract?

**A:** A transportation-related contract is a prime contract or a subcontract for the maintenance, rehabilitation, restructuring, improvement, or revitalization of any of the nation's modes of transportation with any Federal, State or local transportation agency or with any public or commercial provider of transportation of any Federal, State or local transportation agency.

**Q:** How long a period can a line of credit cover?

**A:** A line of credit normally covers a period of up to one year, and one or more renewals may be requested.
Q: How are funds borrowed and repaid under the line of credit?

A: Funds may be borrowed against each invoice of the contract(s) being financed. Repayment occurs as the project owner or prime contractor pays the invoice. The check is made payable to the borrower and to the bank and is sent to the bank which administers the line of credit, where the amount borrowed is deducted and the balance is transmitted to the borrower.

Q: How is the interest rate determined?

A: Borrowing under the line of credit bear interest at a prime rate of interest that is defined as New York Prime as published daily in the Wall Street Journal, adjusted on the first day of each calendar month for that month.

Q: How does my company apply?

A: An application may be obtained by contacting the OSDBU or by calling 1-800-532-1169 or (202) 366-2852. Completed applications are forwarded to OSDBU.

Q: What types of information must be included with the application?

A: The application includes a list of information items which must be furnished. Among them are the following:

- Business financial statements for the past three years, prepared by an independent accountant
- Business income tax returns
- Cash flow projections
- Current agings of accounts receivable and accounts payable
- Company and contract performance history

Q: Where can I obtain assistance in preparing the application package?

A: Firms may consider utilizing the services of the U.S. Department of Commerce’s Minority Business Development Centers or the State Supportive Services Programs as possible sources for assistance or guidance in preparing application packages. The STLP will also accept application packages developed by private resources and organizations.

Q: Who makes the decision for a line of credit application?

A: Decisions are made by both the bank and by DOT.

Q: Can my company apply if it does not currently have a transportation-related contract?

A: A company may apply for loan readiness status if it has identified a specific transportation-related contract it is working to obtain. The decision will be on a preliminary basis and will be subject to review after the contract is obtained. The preliminary decision will remain in effect for a period of 90 days. If the contract award has not occurred by the end of the 90 days, the company may submit updated financial information and request that the loan readiness status be extended.

For more specific Information on the Short Term Lending Program please contact:

U.S. Department of Transportation
Office of Small and Disadvantaged Business Utilization S-40
Minority Business Resource Center
400 Seventh Street, S.W., Room 9410
Washington, D.C. 20590
Telephone: (800) 532-1169
(202) 366-2852
Department of Transportation Bonding Assistance Program

Program Goal

The Bonding Program offers certified minority, women-owned and disadvantaged business enterprises (DBEs) an opportunity to obtain bid, payment and performance bonds for transportation-related projects.

Program Structure

The Program provides 80% guarantees to participating sureties. The maximum bond amount is $1,000,000 per project. Bond approval and issuance are performed solely by the sureties.

Program Administration

The Program is administered by the U.S. Department of Transportation’s (DOT) Office of Small and Disadvantaged Business Utilization (OSDBU). Funding for the guarantees is provided by DOT’s OSDBU, the Federal Highway Administration and the Federal Transit Administration.

Bond Application

Bond applications may be obtained from the U.S. DOT/Minority Business Resource Center (MBRC). Completed applications may be forwarded to U.S. DOT/MBRC.

Required Information

Bond applications include a list of information items to be furnished. Among them are the following:

- Business financial statements for the previous two years, prepared by an independent accountant
- Company and contract performance history
- Uncompleted contracts schedule
- References from banks, suppliers and agencies/contractors
- Bid/proposal solicitations

Application Assistance

Firms may consider utilizing the services of the U.S. Department of Commerce’s Minority Business Development Centers or the State Supportive Services Programs as possible sources for assistance or guidance in preparing bond applications. The Program will also accept bond applications developed by private resources and organizations.
Certification

Certification of DBE status is performed by recipients of federal transportation funds under DOT guidelines (49 CFR, Part 23). Information is available through the DBE liaison office of each state and possession, and the address of each may be obtained from DOT. No additional certification is required for firms certified by the U.S. Small Business Administration under Section 8(a) of the U.S. Small Business Act.

For Further Information

U.S. Department of Transportation
Office of Small and Disadvantaged Business Utilization S-40
Minority Business Resource Center
400 Seventh Street, S.W., Room 9410
Washington, DC 20590
Telephone: (800) 532-1169
(202) 366-2852
The DOT Bonding Assistance Program offers certified minority, women-owned and disadvantaged business enterprises (DBEs) an opportunity to obtain bid, payment and performance bonds up to $1,000,000 per transportation-related project.

The following questions and answers have been developed as a guideline to the program qualifications and procedures:

Q: Who can participate in the DOT Bonding Assistance Program?

A: The DOT Bonding Assistance Program is available to any company which holds or is in the process of obtaining a transportation-related contract and is certified as a DBE by any agency applying DOT certification requirements. It also applies to any firm certified as an 8(a) firm by the U.S. Small Business Administration.

Q: What types of bonds are available?

A: Bid, payment and performance bonds are all available through the DOT Bonding Assistance Program. Contracts up to $1,000,000 can be supported.

Q: Is there any fee involved?

A: All bonds issued through the DOT Bonding Assistance Program shall not exceed a standard fee of the three (3) percent and shall be determined by the surety or managing general agent (MGA). All fees shall be paid directly to the surety or MGA by the DBE.

Q: How do I apply?

A: An application may be obtained by contacting the OSDBU or by calling 1-800-532-1169 or (202) 366-2852. Completed applications are forwarded to the OSDBU.

Q: What type of information needs to be included with the application?

A: The bond package must include all information contained in the application form and exhibits or an explanation for any omission(s). Basic information includes:
- Business financial statements for past two years.
- Uncompleted contracts schedule
- References from banks, suppliers and agencies/contractors for which contracts were performed.
- History of the company
Q: Where can I obtain assistance in preparing the application package?

A: Firms may consider utilizing the services of the U.S. Department of Commerce’s Minority Business Development Centers and the State Supportive Services Programs as possible sources for assistance or guidance in preparing a bond application package. The program will also accept bond packages developed by private resources and organizations.

Q: Who makes the final decision for bonding approval?

A: The DOT reviews the application for completeness, and ensures the firm meets the basic eligibility requirements. The firm has an opportunity to correct any deficiencies before the application is sent to a surety. The surety company performs the final underwriting and either issues the bid, performance or payment bond, or denies it. Decisions for the issuance of all bonds are the right and sole responsibility of the surety. DOT provides an 80% guarantee to the surety against losses.

Q: Can I apply more than once?

A: If the application is not approved, the applicant will be sent a letter identifying the areas of weakness in the application. When these deficiencies are addressed, another application may be submitted. Applicants previously issued a bond may apply for additional bonds. Graduation is eventually expected.

Q: If I have more than one transportation-related contract, can I have more than one bond application?

A: Yes, applicants may request bonds in support of each transportation-related contract.

Q: Can I apply for bond readiness?

A: Bond readiness will be performed by the OSDBU for firms interested in seeking transportation-related contracts. Bond readiness will consist of a complete package review and preliminary underwriting. The OSDBU will maintain bond packages with the current financial data for a period of 90 days, at which time the DBE will be requested to update any part or the overall bond package.

For more specific information on the Bonding Assistance Program please contact:

U.S. Department of Transportation
Office of Small and Disadvantaged Business Utilization S-40
Minority Business Resource Center
400 Seventh Street, S.W. Room 9410
Washington, D.C. 20590
Telephone: (800) 532-1169
(202) 366-2852
D. DOT SOLICITATION MAILING 
LIST APPLICATION PACKAGES

SF129GEN.129  Solicitation Mailing List Applications
FEBBS.129     Federal Electronic Bulletin Board System
NIC129.129    The DOT National Information Clearinghouse (NIC)
SICCODE.129   Standard Industrial Classification (SIC) Codes
**SOLICITATION MAILING LIST APPLICATION**

<table>
<thead>
<tr>
<th>1. TYPE OF APPLICATION</th>
<th>2. DATE</th>
<th>FORM APPROVED OMB. NO.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>8000-0002</td>
</tr>
</tbody>
</table>

**NOTE:** Please complete all items on this form. Insert N/A in items not applicable. See reverse for instructions.

Public reporting burden for this collection of information is estimated to average .50 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information, including suggestions for reducing this burden, to the OMB clearance Office of Federal Acquisition Policy, OMB, Washington, DC 20503, and to the Office of Management and Budget, Paperwork Reduction Project (8000-0022), Washington, DC 20503.

3. NAME AND ADDRESS OF FEDERAL AGENCY TO WHICH FORM IS SUBMITTED (Include city and state or province)

4. NAME AND ADDRESS OF APPLICANT (Include city and state or province)

5. TYPE OF ORGANIZATION (Check one)
   - [ ] INDIVIDUAL
   - [ ] NON-PROFIT ORGANIZATION
   - [ ] CORPORATION, INCORPORATED
   - [ ] PARTNERSHIP
   - [ ] UNDER THE LAWS OF THE STATE OF: (see definition on reverse)

7. NAMES OF OFFICERS, OWNERS, OR PARTNERS
   - A. PRESIDENT
   - B. VICE PRESIDENT
   - C. SECRETARY
   - D. TREASURER
   - E. OWNERS OR PARTNERS

8. AFFILIATES OF APPLICANT (Names, locations, and nature of affiliation. See definition on reverse)

9. PERSONS AUTHORIZED TO SIGN OFFERS AND CONTRACTS IN YOUR NAME (Indicate if agent)
   - NAME
   - OFFICIAL CAPACITY
   - TELE. NO. (Include area code)

10. IDENTIFY EQUIPMENT, SUPPLIES, AND/OR SERVICES ON WHICH YOU DESIRE TO MAKE AN OFFER (See attached Federal Agency's supplemental listing and instructions. If any)

11a. SIZE OF BUSINESS (See definitions on reverse)
   - SMALL BUSINESS
   - OTHER THAN SMALL BUSINESS

11b. AVERAGE NUMBER OF EMPLOYEES (Including affiliates) FOR FOUR PRECEDING CALENDAR QUARTERS

11c. AVERAGE ANNUAL SALES OR RECEIPTS FOR PRECEDING THREE FISCAL YEARS

12. TYPE OF OWNERSHIP (See definitions on reverse, Not applicable for other than small businesses)
   - MANUFACTURER
   - MANUFACTURER OR PRODUCER
   - REGULAR DEALER (TYPE 1)
   - CONSTRUCTION CONCERN
   - REGULAR DEALER (TYPE 2)
   - RESEARCH AND DEVELOPMENT

13. TYPE OF BUSINESS (See definitions on reverse)
   - SERVICE ESTABLISHMENT
   - WOMAN-OWNED BUSINESS
   - DISADVANTAGED BUSINESS
   - DUNs NO. (If available)

14. DUNS NO. (If available)

15. HOW LONG IN PRESENT BUSINESS?

16. FLOOR SPACE (Square feet)

17. NET WORTH
   - A. MANUFACTURING
   - B. WAREHOUSE

18. SECURITY CLEARANCE (If applicable, check highest clearance authorized)
   - FOR
   - TO
   - TOP SECRET
   - SECRET
   - CONFIDENTIAL

19. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN (Type of bond)

20. SIGNATURE

21. DATE SIGNED

**STANDARD FORM 129**

**REV. 6-90**

**PREVIOUS EDITION AVAILABLE**

**EXPIRATION DATE:** 5-30-91

**STANDARD FORM 129**

**REVISION:** 53-109

**PRESERVED BY GSA - FAR (48 CFR) 53-109**

---

**PART 53—FORMS**

**53.301-129**

---

**53-47**
INSTRUCTIONS

Persons or concerns wishing to be added to a particular agency's bidder's mailing list for supplies or services shall file this properly completed and certified Solicitation Mailing List Application, together with such other lists as may be attached to this application form, with each procurement office of the Federal agency with which they desire to do business. If a Federal agency has attached a supplemental commodity list with instructions, complete the application as instructed. Otherwise, identify in item 10 the equipment, supplies, and/or services on which you desire to bid. (Provide Federal Supply Class or Standard Industrial Classification codes, if available.) The application shall be submitted and signed by the principal as distinguished from an agent, however constituted.

After placement on the bidder's mailing list of an agency, your failure to respond (submission of bid, or notice in writing, that you are unable to bid on that particular transaction but wish to remain on the active bidder's mailing list for that particular item) to solicitations will be understood by the agency to indicate lack of interest and concurrence in the removal of your name from the purchasing activity's solicitation mailing for items concerned.

SIZE OF BUSINESS DEFINITIONS
(See item 11A.)

a. Small business concern - A small business concern for the purpose of Government procurement is a concern, including its affiliates, which is independently owned and operated, is not dominant in the field of operation in which it is competing for Government contracts, and can further qualify under the criteria concerning number of employees, average annual receipts, or the other criteria, as prescribed by the Small Business Administration. (See Code of Federal Regulations, Title 13, Part 121, as amended, which contains detailed industry definitions and related procedures.)

b. Affiliates - Business concerns are affiliates of each other when either directly or indirectly (i) one concern controls or has the power to control the other; or (ii) a third party controls or has the power to control both. In determining whether concerns are independently owned and operated and whether or not affiliation exists, consideration is given to all appropriate factors including common ownership, common management, and contractual relationship. (See Items 8 and 11A.)

c. Number of employees - (Item 11B) In connection with the determination of small business status, "number of employees" means the average employment of any concern, including the employees of its domestic and foreign affiliates, based on the number of persons employed on a full-time, part-time, temporary or other basis during each of the pay periods of the preceding 12 months. If a concern has not been in existence for 12 months, "number of employees" means the average employment of such concern and its affiliates during the period that such concern has been in existence based on the number of persons employed during each of the pay periods of the period that such concern has been in business.

TYPE OF BUSINESS DEFINITIONS
(See item 13.)

a. Manufacturer or producer - means a person (or concern) owning, operating, or maintaining a store, warehouse, or other establishment that produces, on the premises, the materials, supplies, articles or equipment of the general character of those listed in Item 10, or in the Federal Agency's Supplemental Commodity List, if attached.

b. Service establishment - means a concern (or person) which owns, operates, or maintains any type of business which is principally engaged in the furnishing of nonpersonal services, such as (but not limited to) repairing, cleaning, redecorating, or rental of personal property, including the furnishing of necessary repair parts or other supplies as a part of the services performed.

c. Regular dealer (Type 1) - means a person (or concern) who owns, operates, or maintains a store, warehouse, or other establishment in which the materials, supplies, articles, or equipment of the general character listed in Item 10, or in the Federal Agency's Supplemental Commodity List, if attached, are bought, kept in stock, and sold to the public in the usual course of business.

d. Regular dealer (Type 2) - in the case of supplies of particular kinds (at present, petroleum, lumber and timber products, machine tools, raw cotton, green coffee, hay, grain, feed, or straw, agricultural liming materials, tea, raw or unmanufactured cotton linters and used ADPE), Regular dealer means a person (or concern) satisfying the requirements of the regulations (Code of Federal Regulations, Title 41, 50-201.101(a) (2)) as amended from time to time, prescribed by the Secretary of Labor under the Walsh-Haney Public Contracts Act (Title 41, U.S. Code 35-45). For coal dealers see Code of Federal Regulations, Title 41, 50-201.804(a).

* COMMERCE BUSINESS DAILY - The Commerce Business Daily, published by the Department of Commerce, contains information concerning proposed procurements, sales, and contract awards. For further information concerning this publication, contact your local Commerce Field Office.
The Commerce Business Daily (CBD) is the most reliable form of information on potential contracting activities of the government. As a rule, all DOT procurement requirements over $25,000 are advertised in the CBD. In addition, procurement offices may establish solicitation mailing lists for commonly purchased products or services.

The prescribed form for requesting inclusion in a solicitation mailing list or bidder's list, is the Standard Form 129 commonly known as the SF 129. The SF 129 may be used by all federal agencies and allows prospective contractors to provide general information about the company and the product or services it provides.

Two main coding systems are used by the government to classify procurement requirements and industries. The Standard Industrial Classification (SIC) and the Federal Procurement Data System (FPDS) codes. The SIC codes primarily describe industries and the FPDS is primarily used to classify requirements. In addition, because of the specialized nature of their procurement requirements and/or their automated systems, procurement office may develop specialized coding system(s). Since each coding system is unique, care must be taken to show which code is which when completing the SF129.

Each procurement office within DOT operating administrations except the Federal Transit Administration (FTA) and Federal Railroad Administration (FRA) maintains a Bidder's Mailing List. A separate SF 129 must be used for each procuring activity. The Bidder's List is used for planning purposes and to match procurement opportunities with companies that may be able to provide the specific products or services required. However, it must be emphasized that inclusion in a particular mailing list does not guarantee receipt of a solicitation.

For purposes of filling out the Standard Form 129, it is recommended that except where otherwise indicated, both the FPDS code and SIC codes be used in addition to a brief description of the company's capabilities. Also, care must be taken to provide any other codes prescribed by the procuring activity for classifying prospective contractors within their source list. It is important that you indicate only those products and/or services in which your company possess the competence to perform satisfactorily. It is to your advantage to take a realistic approach to your capabilities.

If you desire, you may submit along with the SF129 additional information which briefly describes the company's capabilities. Brevity of information will expedite handling and is advisable. Firms placed on a mailing list are expected to respond to any notice received. Firms failing to respond may be removed from that particular mailing list.

The Federal Highway Administration (FHWA) operates a dial-up, computer-based Electronic Bulletin Board System (FEBBS) containing information on various program activities of the FHWA (refer to the page on FEBBS).
Federal Highway Administration - Federal Electronic Bulletin Board System (FEBBS)

FEBBS
The Federal Highway Administration (FHWA) operates a dial-up, computer-based Electronic Bulletin Board System (FEBBS) containing information on various program activities of the FHWA. FEBBS is organized by Conferences, each representing specific program activity areas. One such conference is titled "Contracts and Procurement." This Conference contains a forecast of planned procurements and information on procurement requirements for which solicitation packages are currently available.

Communication Needs
FEBBS is available 24 hours a day, 7 days a week. FEBBS supports 300, 1200, 2400, and 9600 baud operation.

The telecommunication parameters based on 2400 baud and 9600 baud operation are:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>2400</th>
<th>9600</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPEED</td>
<td>2400</td>
<td>9600</td>
</tr>
<tr>
<td>TELEPHONE</td>
<td>202-366-3764</td>
<td>202-366-3175</td>
</tr>
<tr>
<td>PARITY</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>DATA BITS</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>STOP BITS</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>DUPLEX</td>
<td>Full</td>
<td>Full</td>
</tr>
</tbody>
</table>

Logging into FEBBS
FEBBS can be called through a modem on your computer. When logging into FEBBS, you will be prompted for your first name, last name, city you are calling from and FEBBS password.

New User Registration
Each new user will need to register with FEBBS. Until you register, you cannot see (nor access) the menu items. To a new user, the Main Menu of the FEBBS has as its first name: <R>egister. The registration procedure is very simple; you enter your name, title, phone number, and office address. Each new user will be prompted to assign themselves a password. The password is limited to 8 alpha/numeric characters (no spaces), and is case-sensitive; that is, small and CAPITAL letters are not equivalent.

In addition to the user information noted above, FEBBS will ask you for information about the computer or terminal you are using. When asked, tell it that the screen width is 80 columns wide and that you want the display to pause after every 24 lines. (These settings apply to most users).

November 1995  
FEBBS
Fact Sheet

The National Information Clearinghouse (NIC) is a computerized data base management system which helps the U.S. Department of Transportation’s Office of Small and Disadvantaged Business Utilization (OSDBU) maintain a list of small businesses assisted and to disseminate information of interest to our constituency, including information on procurement opportunities.

Some DOT operating administrations use the Federal Procurement Data system for classifying their procurement opportunities as well as potential mailing list sources. The FPDS is the coding system prescribed for collecting, developing and disseminating procurement data in the federal government. The Commerce Business Daily uses that system in the categorization of procurement listings. This systems is very comprehensive, however, somewhat limited since it is normally used to describe the predominant nature of a specific procurement action rather than the nature of the industry that can perform the action.

In an attempt to automate the matching process for procurement opportunities, OSDBU has chosen to use the SIC coding system to classify companies entered into the NIC. This system has been used by SBA to determine small business size standards, to certify firms under the 8(a) program and for other purposes. A full description of industry categories and definitions can be found in the S.I.C. Coding book issued by Office of Management and Budget.

How does the matching process work?

OSDBU relies on information received from the various DOT organizations and tries to notify potential contractors who have submitted information to us, based on a random computer matching process using Standard Industrial Classification codes or other key words provided by potential contractors. It is important to note that while this matching process can be viewed as an added marketing tool, in no way is it to be construed as an alternative to watching the CBD or to requesting to be included on other DOT procuring activities’s mailing list.

To be included in the NIC a firm must submit a SF129 Solicitation Mailing List Application and the attached supplement. To extent practical, both the SIC codes and the FPDS codes should be used. However, it is critical that at least the proper Standard Industrial Classification code be used in order for the NIC matching process to be effective. Summary list of these codes is available from OSDBU.
**DOT SF-129 Supplement**

This supplemental questionnaire to Standard Form 129 has been developed by the Department of Transportation's Office of Small and Disadvantaged Business Utilization (OSDBU) primarily to include small firms on the National Information Clearinghouse (NIC) data base. The use of this supplement is optional. Since DOT Operating Administrations (OA) require similar information for their source lists, the supplement can be used as an attachment to the SF 129. Please contact the OA small business liaison officer to inquire about additional forms or codes that may be required.

*Answer all questions. Indicate "N/A" if question does not pertain to your firm.*

<table>
<thead>
<tr>
<th>1. Name and Address of Company (Include 9 digit Zip Code)</th>
<th>2. Mailing Address (If Different)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3. Contact Person and Title</th>
<th>4. Telephone No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>5. Federal Identification Number</th>
<th>6. FAX Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Yearly Average Sales $ _________ Number of Employees ____________________________

Is more than 51% of the firm women-owned? Yes ___ No ___

Is more than 51% of the firm minority-owned? Yes ___ No ___ If Yes specify the Ethnic Group ____________________________

Is this firm certified as Disadvantaged Business Enterprise (DBE) under the DOT regulations (49 CFR 23) Yes ___ No ___ By Whom ____________________________

Is this firm certified under Section 8(a) by the Small Business Administration? Yes ___ No ___

**Nature of the Firm's Business:**

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>SIC Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FPDS Code</th>
<th>Description</th>
<th>FPDS Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Other Code - Specify which DOT Operating Administration:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Standard Industrial Classification (SIC) Codes

The following is a summary listing of the Standard Industrial Classification Codes (SIC Codes) by major industry groups, followed by the numerical listing of SIC Codes with applicable size standards. For a complete listing of all industries comprising each SIC code refer to the Standard Industrial Classification Manual published by the Office of Management and Budget. For a summary listing of SIC codes by industries and applicable size standards, refer to the Federal Acquisition Regulations (FAR) Subpart Part 19.1

Titles and Descriptions of Industries By Major Industry Groups

Major Group Division A. Agriculture, Forestry and Fishing

01. Agricultural production crops
02. Agricultural production livestock
07. Agricultural services
08. Forestry
09. Fishing, hunting, and trapping

Division B. Mining

10. Metal mining
12. Coal mining
13. Oil and gas extraction
14. Mining and quarrying of nonmetallic minerals, except fuels

Division C. Construction

15. Building construction general contractors and operative builders
16. Heavy construction other than building construction contractors
17. Construction special trade contractors

Division D. Manufacturing

20. Food and kindred products
21. Tobacco products
22. Textile mill products
23. Apparel and other finished products made from fabrics and similar materials
24. Lumber and wood products, except furniture
25. Furniture and fixtures
26. Paper and allied products
27. Printing, publishing, and allied industries
28. Chemicals and allied products
29. Petroleum refining and related industries
30. Rubber and miscellaneous plastics products
31. Leather and leather products
32. Stone, clay, glass, and concrete products
33. Primary metal industries
34. Fabricated metal products, except machinery and transportation equipment
35. Industrial and commercial machinery and computer equipment
36. Electronic and other electrical machinery and equipment, except computer equipment
37. Transportation equipment
38. Measuring, analyzing, and controlling instruments; photographic, medical and optical goods; watches and clocks
39. Miscellaneous manufacturing industries

Division E. Transportation, Communications, Electric, Gas and Sanitary Services

40. Railroad transportation
41. Local and suburban transit and interurban highway passenger transportation
42. Motor freight transportation and warehousing
43. U. S. Postal Service
44. Water transportation
45. Transportation by air
46. Pipelines, except natural gas
47. Transportation services
48. Communications
49. Electric, gas, and sanitary services

Division F. Wholesale Trade

50. Wholesale trade durable goods
51. Wholesale trade nondurable goods

Division G. Retail Trade

52. Building materials, hardware, garden supply, and mobile home dealers
53. General merchandise stores
54. Food stores
55. Automotive dealers and gasoline service stations
56. Apparel and accessory stores
57. Home furniture, furnishings, and equipment stores
58. Eating and drinking places
59. Miscellaneous retail
Division H. Finance, Insurance and Real Estate

60. Depository institutions
61. Nondepository credit institutions
62. Security and commodity brokers, dealers, exchanges, and services
63. Insurance carriers
64. Insurance agents, brokers, and service
65. Real estate
67. Holding and other investment offices

Division I. Services

70. Hotels, rooming houses, camps, and other lodging places
72. Personal services
73. Business services
75. Automotive repair, services, and parking
76. Miscellaneous repair services
78. Motion pictures
79. Amusement and recreation services
80. Health services
81. Legal services
82. Educational services
83. Social services
84. Museums, art galleries, and botanical and zoological gardens
86. Membership organizations
87. Engineering, accounting, research, management, and related services
89. Miscellaneous services
**Small Business Size Standards by Standard Industrial Classification (SIC) Codes**  
(Effective April 22, 1994)

A. Agriculture ..................... (SIC 0111 - 0971) .............. 1
B. Mining .......................... (SIC 1011 - 1499) .............. 3
C. Construction .................... (SIC 1521 - 1799) .............. 4
D. Manufacturing ................... (SIC 2011 - 3999) .............. 5
E. Transportation, Communication, Electric, Gas & Sanitary Svc... (SIC 4011 - 4971) .............. 16
F. Wholesale Trade ................. (SIC 5012 - 5199) .............. 18
G. Retail Trade .................... (SIC 5211 - 5999) .............. 20
H. Finance, Insurance, Real Estate. (SIC 6021 - 6799) .............. 22
I. Services ........................ (SIC 7011 - 8999) .............. 24

New SIZE STANDARDS BY SIC INDUSTRY  
Effective April 22, 1994

<table>
<thead>
<tr>
<th>SIC CODE IN 1987, NOT USED IN 1972</th>
<th>DESCRIPTION</th>
<th>SIZE STANDARDS IN NUMBER OF EMPLOYEES OR IN MILLION OF DOLLARS</th>
</tr>
</thead>
<tbody>
<tr>
<td>*( = NEW SIC CODE)</td>
<td>(N.E.C. = Not Elsewhere Classified)</td>
<td></td>
</tr>
</tbody>
</table>

For all industries not specifically listed in this table, except for those in Divisions I (Services) and J (Public Administration, which is not eligible for SBA or Federal Procurement programs) of the SIC System, the size standard is $5.0 million in annual receipts.

FOOTNOTES ARE IN PARENTHESES. SEE FOOTNOTES

**DIVISION A -- AGRICULTURE**

<table>
<thead>
<tr>
<th>MAJOR GROUP 01--AGRICULTURAL PRODUCTION--CROPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0111 Wheat .........................................</td>
</tr>
<tr>
<td>0112 Rice ..........................................</td>
</tr>
<tr>
<td>0115 Corn ..........................................</td>
</tr>
<tr>
<td>0116 Soybeans ......................................</td>
</tr>
<tr>
<td>0119 Cash Grains, N.E.C ..........................</td>
</tr>
<tr>
<td>0131 Cotton ........................................</td>
</tr>
<tr>
<td>0132 Tobacco .......................................</td>
</tr>
<tr>
<td>0133 Sugarcane and Sugar Beets ..................</td>
</tr>
<tr>
<td>0134 Irish Potatoes ................................</td>
</tr>
<tr>
<td>0139 Field Crops, Except Cash Grains, N.E.C.</td>
</tr>
<tr>
<td>0161 Vegetables and Melons .....................</td>
</tr>
<tr>
<td>0171 Berry Crops ..................................</td>
</tr>
<tr>
<td>0172 Grapes ........................................</td>
</tr>
<tr>
<td>0173 Tree Nuts ....................................</td>
</tr>
<tr>
<td>0174 Citrus Fruits ................................</td>
</tr>
<tr>
<td>0175 Deciduous Tree Fruits .....................</td>
</tr>
</tbody>
</table>
### MAJOR GROUP 02—LIVESTOCK AND ANIMAL SPECIALTIES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>1995 Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0211</td>
<td>Beef Cattle Feedlots (Custom)</td>
<td>$1.5</td>
</tr>
<tr>
<td>0212</td>
<td>Beef Cattle, Except Feedlots</td>
<td>$0.5</td>
</tr>
<tr>
<td>0213</td>
<td>Hogs</td>
<td>$0.5</td>
</tr>
<tr>
<td>0214</td>
<td>Sheep and Goats</td>
<td>$0.5</td>
</tr>
<tr>
<td>0219</td>
<td>General Livestock, Except Dairy and Poultry</td>
<td>$0.5</td>
</tr>
<tr>
<td>0241</td>
<td>Dairy Farms</td>
<td>$0.5</td>
</tr>
<tr>
<td>0251</td>
<td>Broiler, Fryer, and Roaster Chickens</td>
<td>$0.5</td>
</tr>
<tr>
<td>0252</td>
<td>Chicken Eggs</td>
<td>$0.5</td>
</tr>
<tr>
<td>0253</td>
<td>Turkeys and Turkey Eggs</td>
<td>$0.5</td>
</tr>
<tr>
<td>0254</td>
<td>Poultry Hatcheries</td>
<td>$0.5</td>
</tr>
<tr>
<td>0255</td>
<td>Poultry and Eggs, N.E.C.</td>
<td>$0.5</td>
</tr>
<tr>
<td>0271</td>
<td>Fur-Bearing Animals and Rabbits</td>
<td>$0.5</td>
</tr>
<tr>
<td>0272</td>
<td>Horses and Other Equines</td>
<td>$0.5</td>
</tr>
<tr>
<td>0273</td>
<td>Animal Aquaculture</td>
<td>$0.5</td>
</tr>
<tr>
<td>0279</td>
<td>Animal Specialties, N.E.C.</td>
<td>$0.5</td>
</tr>
<tr>
<td>0291</td>
<td>General Farms, Primarily Livestock and Animal Specialties</td>
<td>$0.5</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 07—AGRICULTURAL SERVICES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>1995 Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0711</td>
<td>Soil Preparation Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>0721</td>
<td>Crop Planting, Cultivating, and Protecting</td>
<td>$5.0</td>
</tr>
<tr>
<td>0722</td>
<td>Crop Harvesting, Primarily by Machine</td>
<td>$5.0</td>
</tr>
<tr>
<td>0723</td>
<td>Crop Preparation Service for Market, Except Cotton Ginning</td>
<td>$5.0</td>
</tr>
<tr>
<td>0724</td>
<td>Cotton Ginning</td>
<td>$5.0</td>
</tr>
<tr>
<td>0741</td>
<td>Veterinary Services for Livestock</td>
<td>$5.0</td>
</tr>
<tr>
<td>0742</td>
<td>Veterinary Services for Animal Specialties</td>
<td>$5.0</td>
</tr>
<tr>
<td>0751</td>
<td>Livestock Services, Except Veterinary</td>
<td>$5.0</td>
</tr>
<tr>
<td>0752</td>
<td>Animal Specialty Services, Except Veterinary</td>
<td>$5.0</td>
</tr>
<tr>
<td>0761</td>
<td>Farm Labor Contractors and Crew Leaders</td>
<td>$5.0</td>
</tr>
<tr>
<td>0762</td>
<td>Farm Management Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>0781</td>
<td>Landscape Counseling and Planning</td>
<td>$5.0</td>
</tr>
<tr>
<td>0782</td>
<td>Lawn and Garden Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>0783</td>
<td>Ornamental Shrub and Tree Services</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 08—FORESTRY

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>1995 Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0811</td>
<td>Timber Tracts</td>
<td>$5.0</td>
</tr>
<tr>
<td>0831</td>
<td>Forest Nurseries and Gathering of Forest Products</td>
<td>$5.0</td>
</tr>
<tr>
<td>0851</td>
<td>Forestry Services</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 09—FISHING, HUNTING, AND TRAPPING

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>1995 Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0912</td>
<td>Finfish</td>
<td>$3.0</td>
</tr>
<tr>
<td>0913</td>
<td>Shellfish</td>
<td>$3.0</td>
</tr>
<tr>
<td>0919</td>
<td>Miscellaneous Marine Products</td>
<td>$3.0</td>
</tr>
<tr>
<td>0921</td>
<td>Fish Hatcheries and Preserves</td>
<td>$3.0</td>
</tr>
<tr>
<td>0971</td>
<td>Hunting and Trapping, and Game Propagation</td>
<td>$3.0</td>
</tr>
</tbody>
</table>
### DIVISION B -- MINING

**MAJOR GROUP 10--METAL MINING**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1011</td>
<td>Iron Ores</td>
<td>500</td>
</tr>
<tr>
<td>1021</td>
<td>Copper Ores</td>
<td>500</td>
</tr>
<tr>
<td>1031</td>
<td>Lead and Zinc Ores</td>
<td>500</td>
</tr>
<tr>
<td>1041</td>
<td>Gold Ores</td>
<td>500</td>
</tr>
<tr>
<td>1044</td>
<td>Silver Ores</td>
<td>500</td>
</tr>
<tr>
<td>1061</td>
<td>Ferroalloy Ores, Except Vanadium</td>
<td>500</td>
</tr>
<tr>
<td>1081</td>
<td>Metal Mining Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>1094</td>
<td>Uranium-Radium-Vanadium Ores</td>
<td>500</td>
</tr>
<tr>
<td>1099</td>
<td>Miscellaneous Metal Ores, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>

**MAJOR GROUP 12--COAL MINING**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1221*</td>
<td>Bituminous Coal and Lignite Surface Mining</td>
<td>500</td>
</tr>
<tr>
<td>1222*</td>
<td>Bituminous Coal Underground Mining</td>
<td>500</td>
</tr>
<tr>
<td>1231*</td>
<td>Anthracite Mining</td>
<td>500</td>
</tr>
<tr>
<td>1241*</td>
<td>Coal Mining Services</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

**MAJOR GROUP 13--OIL AND GAS EXTRACTION**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1311</td>
<td>Crude Petroleum and Natural Gas</td>
<td>500</td>
</tr>
<tr>
<td>1321</td>
<td>Natural Gas Liquids</td>
<td>500</td>
</tr>
<tr>
<td>1381</td>
<td>Drilling Oil and Gas Wells</td>
<td>500</td>
</tr>
<tr>
<td>1382</td>
<td>Oil and Gas Field Exploration Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>1389</td>
<td>Oil and Gas Field Services, N.E.C.</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

**MAJOR GROUP 14--MINING AND QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1411</td>
<td>Dimension Stone</td>
<td>500</td>
</tr>
<tr>
<td>1422</td>
<td>Crushed and Broken Limestone</td>
<td>500</td>
</tr>
<tr>
<td>1423</td>
<td>Crushed and Broken Granite</td>
<td>500</td>
</tr>
<tr>
<td>1429</td>
<td>Crushed and Broken Stone, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>1442</td>
<td>Construction Sand and Gravel</td>
<td>500</td>
</tr>
<tr>
<td>1446</td>
<td>Industrial Sand</td>
<td>500</td>
</tr>
<tr>
<td>1455</td>
<td>Kaolin and Ball Clay</td>
<td>500</td>
</tr>
<tr>
<td>1453</td>
<td>Clay, Ceramic, and Refractory Minerals, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>1474</td>
<td>Potash, Soda, and Borate Minerals</td>
<td>500</td>
</tr>
<tr>
<td>1475</td>
<td>Phosphate Rock</td>
<td>500</td>
</tr>
<tr>
<td>1479</td>
<td>Chemical and Fertilizer Mineral Mining, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>1481</td>
<td>Nonmetallic Minerals Services, Except Fuels</td>
<td>$5.0</td>
</tr>
<tr>
<td>1499</td>
<td>Miscellaneous Nonmetallic Minerals, Except Fuels</td>
<td>500</td>
</tr>
</tbody>
</table>
### MAJOR GROUP 15 -- BUILDING CONSTRUCTION -- GENERAL CONTRACTORS AND OPERATIVE BUILDERS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1521</td>
<td>General Contractors -- Single-Family Houses</td>
<td>$17.0</td>
</tr>
<tr>
<td>1522</td>
<td>General Contractors -- Residential Buildings, Other Than Single-Family</td>
<td>$17.0</td>
</tr>
<tr>
<td>1531</td>
<td>Operative Builders</td>
<td>$17.0</td>
</tr>
<tr>
<td>1541</td>
<td>General Contractors -- Industrial Buildings and Warehouses</td>
<td>$17.0</td>
</tr>
<tr>
<td>1542</td>
<td>General Contractors -- Nonresidential Buildings, Other Than Industrial Buildings and Warehouses</td>
<td>$17.0</td>
</tr>
</tbody>
</table>

### MAJOR 16 -- HEAVY CONSTRUCTION OTHER THAN BUILDING CONSTRUCTION -- CONTRACTORS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1611</td>
<td>Highway and Street Construction, Except Elevated Highways</td>
<td>$17.0</td>
</tr>
<tr>
<td>1622</td>
<td>Bridge, Tunnel, and Elevated Highway Construction</td>
<td>$17.0</td>
</tr>
<tr>
<td>1623</td>
<td>Water, Sewer, Pipeline, and Communications and Power Line Construction</td>
<td>$17.0</td>
</tr>
<tr>
<td>1629</td>
<td>Heavy Construction, Except Dredging, N.E.C.</td>
<td>$17.0</td>
</tr>
<tr>
<td>1629</td>
<td>Dredging and Surface Cleanup Activities</td>
<td>$13.5(2)</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 17 -- CONSTRUCTION -- SPECIAL TRADE CONTRACTORS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1711</td>
<td>Plumbing, Heating, and Air-Conditioning</td>
<td>$7.0</td>
</tr>
<tr>
<td>1721</td>
<td>Painting and Paper Hanging</td>
<td>$7.0</td>
</tr>
<tr>
<td>1731</td>
<td>Electrical Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1741</td>
<td>Masonry, Stone Setting, and Other Stone Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1742</td>
<td>Plastering, Drywall, Acoustical and Insulation Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1743</td>
<td>Terrazzo, Tile, Marble, and Mosaic Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1751</td>
<td>Carpentry Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1752</td>
<td>Floor Laying and Other Floor Work, N.E.C.</td>
<td>$7.0</td>
</tr>
<tr>
<td>1761</td>
<td>Roofing, Siding, and Sheet Metal Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1771</td>
<td>Concrete Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1781</td>
<td>Water Well Drilling</td>
<td>$7.0</td>
</tr>
<tr>
<td>1791</td>
<td>Structural Steel Erection</td>
<td>$7.0</td>
</tr>
<tr>
<td>1793</td>
<td>Glass and Glazing Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1794</td>
<td>Excavation Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1795</td>
<td>Wrecking and Demolition Work</td>
<td>$7.0</td>
</tr>
<tr>
<td>1796</td>
<td>Installation or Erection of Building Equipment, N.E.C.</td>
<td>$7.0</td>
</tr>
<tr>
<td>1799</td>
<td>Special Trade Contractors, N.E.C.</td>
<td>$7.0</td>
</tr>
<tr>
<td>1800</td>
<td>Base Housing Maintenance</td>
<td>$7.0</td>
</tr>
</tbody>
</table>
**DIVISION D -- MANUFACTURING (3)**

**MAJOR GROUP 20 -- FOOD AND KINDRED PRODUCTS**

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
<th>SIC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011</td>
<td>Meat Packing Plants</td>
<td>500</td>
</tr>
<tr>
<td>2013</td>
<td>Sausages and Other Prepared Meat Products</td>
<td>500</td>
</tr>
<tr>
<td>2015*</td>
<td>Poultry Slaughtering and Processing</td>
<td>500</td>
</tr>
<tr>
<td>2021</td>
<td>Creamery Butter</td>
<td>500</td>
</tr>
<tr>
<td>2022</td>
<td>Natural, Processed, and Imitation Cheese</td>
<td>500</td>
</tr>
<tr>
<td>2023</td>
<td>Dry, Condensed, and Evaporated Dairy Products</td>
<td>500</td>
</tr>
<tr>
<td>2024</td>
<td>Ice Cream and Frozen Desserts</td>
<td>500</td>
</tr>
<tr>
<td>2026</td>
<td>Fluid Milk</td>
<td>500</td>
</tr>
<tr>
<td>2032</td>
<td>Canned Specialties</td>
<td>1,000</td>
</tr>
<tr>
<td>2033</td>
<td>Canned Fruits, Vegetables, Preserves, Jams, and Jellies</td>
<td>500(4)</td>
</tr>
<tr>
<td>2034</td>
<td>Dried and Dehydrated Fruits, Vegetables, and Soup Mixes</td>
<td>500</td>
</tr>
<tr>
<td>2035</td>
<td>Pickled Fruits and Vegetables, Vegetable Sauces, and Seasonings, and Salad Dressings</td>
<td>500</td>
</tr>
<tr>
<td>2037</td>
<td>Frozen Fruits, Fruit Juices, and Vegetables</td>
<td>500</td>
</tr>
<tr>
<td>2038</td>
<td>Frozen Specialties, N.E.C</td>
<td>500</td>
</tr>
<tr>
<td>2041</td>
<td>Flour and Other Grain Mill Products</td>
<td>500</td>
</tr>
<tr>
<td>2043</td>
<td>Cereal Breakfast Foods</td>
<td>1,000</td>
</tr>
<tr>
<td>2044</td>
<td>Rice Milling</td>
<td>500</td>
</tr>
<tr>
<td>2045</td>
<td>Prepared Flour Mixes and Doughs</td>
<td>500</td>
</tr>
<tr>
<td>2046</td>
<td>Wet Corn Milling</td>
<td>750</td>
</tr>
<tr>
<td>2047</td>
<td>Dog and Cat Food</td>
<td>500</td>
</tr>
<tr>
<td>2048</td>
<td>Prepared Feeds and Feed Ingredients for Animals and Fowls, Except Dogs and Cats</td>
<td>500</td>
</tr>
<tr>
<td>2051</td>
<td>Bread and Other Bakery Products, Except Cookies and Crackers</td>
<td>500</td>
</tr>
<tr>
<td>2052</td>
<td>Cookies and Crackers</td>
<td>750</td>
</tr>
<tr>
<td>2053*</td>
<td>Frozen Bakery Products, Except Bread</td>
<td>500</td>
</tr>
<tr>
<td>2061</td>
<td>Cane Sugar, Except Refining</td>
<td>500</td>
</tr>
<tr>
<td>2062</td>
<td>Cane Sugar Refining</td>
<td>750</td>
</tr>
<tr>
<td>2063</td>
<td>Beet Sugar</td>
<td>750</td>
</tr>
<tr>
<td>2064*</td>
<td>Candy and Other Confectionery Products</td>
<td>500</td>
</tr>
<tr>
<td>2066</td>
<td>Chocolate and Cocoa Products and Products</td>
<td>500</td>
</tr>
<tr>
<td>2067</td>
<td>Chewing Gum</td>
<td>500</td>
</tr>
<tr>
<td>2068*</td>
<td>Salted and Roasted Nuts and Seeds</td>
<td>500</td>
</tr>
<tr>
<td>2074</td>
<td>Cottonseed Oil Mills</td>
<td>500</td>
</tr>
<tr>
<td>2075</td>
<td>Soybean Oil Mills</td>
<td>500</td>
</tr>
<tr>
<td>2076</td>
<td>Vegetable Oil Mills, Except Corn, Cottonseed, and Soybean</td>
<td>1,000</td>
</tr>
<tr>
<td>2077</td>
<td>Animal and Marine Fats and Oils</td>
<td>500</td>
</tr>
<tr>
<td>2079</td>
<td>Shortening, Table Oils, Margarine, and Other Edible Fats and Oils, N.E.C</td>
<td>750</td>
</tr>
<tr>
<td>2082</td>
<td>Malt Beverages</td>
<td>500</td>
</tr>
<tr>
<td>2083</td>
<td>Malt</td>
<td>500</td>
</tr>
<tr>
<td>2084</td>
<td>Wines, Brandy, and Brandy Spirits</td>
<td>500</td>
</tr>
<tr>
<td>2085</td>
<td>Distilled and Blended Liquors</td>
<td>750</td>
</tr>
<tr>
<td>2086</td>
<td>Bottled and Canned Soft Drinks and Carbonated Waters</td>
<td>500</td>
</tr>
<tr>
<td>2087</td>
<td>Flavoring Extracts and Flavoring Syrups, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2091</td>
<td>Canned and Cured Fish and Seafoods</td>
<td>500</td>
</tr>
<tr>
<td>2092</td>
<td>Prepared Fresh or Frozen Fish and Seafoods</td>
<td>500</td>
</tr>
<tr>
<td>2095</td>
<td>Roasted Coffee</td>
<td>500</td>
</tr>
<tr>
<td>2096*</td>
<td>Potato Chips, Corn Chips, and Similar Snacks</td>
<td>500</td>
</tr>
<tr>
<td>2097</td>
<td>Manufactured Ice</td>
<td>500</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td>Size Standard</td>
</tr>
<tr>
<td>-------</td>
<td>-----------------------------------------------------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>2098</td>
<td>Macaroni, Spaghetti, Vermicelli, and Noodles</td>
<td>500</td>
</tr>
<tr>
<td>2099</td>
<td>Food Preparations, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2111</td>
<td>Cigarettes</td>
<td>1,000</td>
</tr>
<tr>
<td>2121</td>
<td>Cigars</td>
<td>500</td>
</tr>
<tr>
<td>2131</td>
<td>Chewing and Smoking Tobacco and Snuff</td>
<td>500</td>
</tr>
<tr>
<td>2141</td>
<td>Tobacco Stemming and Redrying</td>
<td>500</td>
</tr>
</tbody>
</table>

**MAJOR GROUP 21--TOBACCO PRODUCTS**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>2211</td>
<td>Broadwoven Fabric Mills, Cotton</td>
<td>1,000</td>
</tr>
<tr>
<td>2221</td>
<td>Broadwoven Fabric Mills, Manmade Fiber and Silk</td>
<td>500</td>
</tr>
<tr>
<td>2231</td>
<td>Broadwoven Fabric Mills, Wool (Including Dyeing and Finishing)</td>
<td>500</td>
</tr>
<tr>
<td>2241</td>
<td>Narrow Fabric and Other Smallwares Mills: Cotton, Wool, Silk, and Manmade Fiber</td>
<td>500</td>
</tr>
<tr>
<td>2251</td>
<td>Women’s Full-Length and Knee-Length Hosiery, Except Socks</td>
<td>500</td>
</tr>
<tr>
<td>2252</td>
<td>Hosiery, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2253</td>
<td>Knit Outerwear Mills</td>
<td>500</td>
</tr>
<tr>
<td>2254</td>
<td>Knit Underwear and Nightwear Mills</td>
<td>500</td>
</tr>
<tr>
<td>2257</td>
<td>Weft Knit Fabric Mills</td>
<td>500</td>
</tr>
<tr>
<td>2258</td>
<td>Lace and Warp Knit Fabric Mills</td>
<td>500</td>
</tr>
<tr>
<td>2259</td>
<td>Knitting Mills, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2261</td>
<td>Finishers of Broadwoven Fabrics of Cotton</td>
<td>1,000</td>
</tr>
<tr>
<td>2262</td>
<td>Finishers of Broadwoven Fabrics of Manmade Fiber and Silk</td>
<td>500</td>
</tr>
<tr>
<td>2269</td>
<td>Finishers of Textiles, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2273*</td>
<td>Carpets and Rugs</td>
<td>500</td>
</tr>
<tr>
<td>2281</td>
<td>Yarn Spinning Mills</td>
<td>500</td>
</tr>
<tr>
<td>2282</td>
<td>Yarn Texturizing, Throwing, Twisting, and Winding Mills</td>
<td>500</td>
</tr>
<tr>
<td>2284</td>
<td>Thread Mills</td>
<td>500</td>
</tr>
<tr>
<td>2295</td>
<td>Coated Fabrics, Not Rubberized</td>
<td>1,000</td>
</tr>
<tr>
<td>2296</td>
<td>Tire Cord and Fabrics</td>
<td>1,000</td>
</tr>
<tr>
<td>2297</td>
<td>Nonwoven Fabrics</td>
<td>500</td>
</tr>
<tr>
<td>2298</td>
<td>Cordage and Twine</td>
<td>500</td>
</tr>
<tr>
<td>2299</td>
<td>Textile Goods, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>

**MAJOR GROUP 22--TEXTILE MILL PRODUCTS**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>2311</td>
<td>Men’s and Boys’ Suits, Coats and Overcoats</td>
<td>500</td>
</tr>
<tr>
<td>2321</td>
<td>Men’s and Boys’ Shirts, Except Work Shirts</td>
<td>500</td>
</tr>
<tr>
<td>2322</td>
<td>Men’s and Boys’ Underwear and Nightwear</td>
<td>500</td>
</tr>
<tr>
<td>2323</td>
<td>Men’s and Boys’ Neckwear</td>
<td>500</td>
</tr>
<tr>
<td>2325*</td>
<td>Men’s and Boys’ Separate Trousers and Slacks</td>
<td>500</td>
</tr>
<tr>
<td>2326*</td>
<td>Men’s and Boys’ Work Clothing</td>
<td>500</td>
</tr>
<tr>
<td>2329</td>
<td>Men’s and Boys’ Clothing, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2331</td>
<td>Women’s, Misses’, and Juniors’ Blouses and Shirts</td>
<td>500</td>
</tr>
<tr>
<td>2335</td>
<td>Women’s, Misses’, and Juniors’ Dresses</td>
<td>500</td>
</tr>
<tr>
<td>2337</td>
<td>Women’s, Misses’, and Juniors’ Suits, Skirts, and Coats</td>
<td>500</td>
</tr>
<tr>
<td>2339</td>
<td>Women’s, Misses’, and Juniors’ Outerwear, N.E.C</td>
<td>500</td>
</tr>
<tr>
<td>2341</td>
<td>Women’s, Misses’, Children’s, and Infants’ Underwear and Nightwear</td>
<td>500</td>
</tr>
<tr>
<td>2342</td>
<td>Brassieres, Girdles, and Allied Garments</td>
<td>500</td>
</tr>
<tr>
<td>2353*</td>
<td>Hats, Caps, and Millinery</td>
<td>500</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td>Size</td>
</tr>
<tr>
<td>------</td>
<td>-----------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>2361</td>
<td>Girls', Children's, and Infants' Dresses, Blouses, and Shirts</td>
<td>500</td>
</tr>
<tr>
<td>2369</td>
<td>Girls', Children's, and Infants' Outerwear, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2371</td>
<td>Fur Goods</td>
<td>500</td>
</tr>
<tr>
<td>2381</td>
<td>Dress and Work Gloves, Except Knit and All-Leather</td>
<td>500</td>
</tr>
<tr>
<td>2384</td>
<td>Robes and Dressing Gowns</td>
<td>500</td>
</tr>
<tr>
<td>2385</td>
<td>Waterproof Outerwear</td>
<td>500</td>
</tr>
<tr>
<td>2386</td>
<td>Leather and Sheep-Lined Clothing</td>
<td>500</td>
</tr>
<tr>
<td>2387</td>
<td>Apparel Belts</td>
<td>500</td>
</tr>
<tr>
<td>2389</td>
<td>Apparel and Accessories, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2391</td>
<td>Curtains and Draperies</td>
<td>500</td>
</tr>
<tr>
<td>2392</td>
<td>Housefurnishings, Except Curtains and Draperies</td>
<td>500</td>
</tr>
<tr>
<td>2393</td>
<td>Textile Bags</td>
<td>500</td>
</tr>
<tr>
<td>2394</td>
<td>Canvas and Related Products</td>
<td>500</td>
</tr>
<tr>
<td>2395</td>
<td>Pleating, Decorative and Novelty Stitching, and Tucking for the Trade</td>
<td>500</td>
</tr>
<tr>
<td>2396</td>
<td>Automotive Trimmings, Apparel Findings, and Related Products</td>
<td>500</td>
</tr>
<tr>
<td>2397</td>
<td>Schiffli Machine Embroideries</td>
<td>500</td>
</tr>
<tr>
<td>2399</td>
<td>Fabricated Textile Products, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>

**MAJOR GROUP 24--LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>2411</td>
<td>Logging</td>
<td>500</td>
</tr>
<tr>
<td>2421</td>
<td>Sawmills and Planing Mills, General</td>
<td>500</td>
</tr>
<tr>
<td>2426</td>
<td>Hardwood Dimension and Flooring Mills</td>
<td>500</td>
</tr>
<tr>
<td>2429</td>
<td>Special Product Sawmills, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2431</td>
<td>Millwork</td>
<td>500</td>
</tr>
<tr>
<td>2434</td>
<td>Wood Kitchen Cabinets</td>
<td>500</td>
</tr>
<tr>
<td>2435</td>
<td>Hardwood Veneer and Plywood</td>
<td>500</td>
</tr>
<tr>
<td>2436</td>
<td>Softwood Veneer and Plywood</td>
<td>500</td>
</tr>
<tr>
<td>2439</td>
<td>Structural Wood Members, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2441</td>
<td>Nailed and Lock Corner Wood Boxes and Shook</td>
<td>500</td>
</tr>
<tr>
<td>2448</td>
<td>Wood Pallets and Skids</td>
<td>500</td>
</tr>
<tr>
<td>2449</td>
<td>Wood Containers, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2451</td>
<td>Mobile Homes</td>
<td>500</td>
</tr>
<tr>
<td>2452</td>
<td>Prefabricated Wood Buildings and Components</td>
<td>500</td>
</tr>
<tr>
<td>2459</td>
<td>Wood Preserving</td>
<td>500</td>
</tr>
<tr>
<td>2493*</td>
<td>Reconstituted Wood Products</td>
<td>500</td>
</tr>
<tr>
<td>2499</td>
<td>Wood Products, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>

**MAJOR GROUP 25--FURNITURE AND FIXTURES**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>2511</td>
<td>Wood Household Furniture, Except Upholstered</td>
<td>500</td>
</tr>
<tr>
<td>2512</td>
<td>Wood Household Furniture, Upholstered</td>
<td>500</td>
</tr>
<tr>
<td>2514</td>
<td>Metal Household Furniture</td>
<td>500</td>
</tr>
<tr>
<td>2515</td>
<td>Mattresses, Foundations, and Convertible Beds</td>
<td>500</td>
</tr>
<tr>
<td>2517</td>
<td>Wood Television, Radio, Phonograph, and Sewing Machine Cabinets</td>
<td>500</td>
</tr>
<tr>
<td>2519</td>
<td>Household Furniture, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2521</td>
<td>Wood Office Furniture</td>
<td>500</td>
</tr>
<tr>
<td>2522</td>
<td>Office Furniture, Except Wood</td>
<td>500</td>
</tr>
<tr>
<td>2531</td>
<td>Public Building and Related Furniture</td>
<td>500</td>
</tr>
<tr>
<td>2541</td>
<td>Wood Office and Store Fixtures, Partitions, Shelving, and Lockers</td>
<td>500</td>
</tr>
<tr>
<td>2542</td>
<td>Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood</td>
<td>500</td>
</tr>
<tr>
<td>2591</td>
<td>Drapery Hardware and Window Blinds and Shades</td>
<td>500</td>
</tr>
<tr>
<td>2599</td>
<td>Furniture and Fixtures, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>
MAJOR GROUP 26--PAPER AND ALLIED PRODUCTS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>SIC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>2611</td>
<td>Pulp Mills</td>
<td>750</td>
</tr>
<tr>
<td>2621</td>
<td>Paper Mills</td>
<td>750</td>
</tr>
<tr>
<td>2631</td>
<td>Paperboard Mills</td>
<td>750</td>
</tr>
<tr>
<td>2652</td>
<td>Setup Paperboard Boxes</td>
<td>500</td>
</tr>
<tr>
<td>2653</td>
<td>Corrugated and Solid Fiber Boxes</td>
<td>500</td>
</tr>
<tr>
<td>2655</td>
<td>Fiber Cans, Tubes, Drums, and Similar Products</td>
<td>500</td>
</tr>
<tr>
<td>2656*</td>
<td>Sanitary Food Containers, Except Folding</td>
<td>750</td>
</tr>
<tr>
<td>2657*</td>
<td>Folding Paperboard Boxes, Including Sanitary</td>
<td>750</td>
</tr>
<tr>
<td>2671*</td>
<td>Packaging Paper and Plastics Film, Coated and Laminated</td>
<td>500</td>
</tr>
<tr>
<td>2672*</td>
<td>Coated and Laminated Paper, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2673*</td>
<td>Plastics, Foil, and Coated Paper Bags</td>
<td>500</td>
</tr>
<tr>
<td>2674*</td>
<td>Uncoated Paper and Multiwall Bags</td>
<td>500</td>
</tr>
<tr>
<td>2675*</td>
<td>Die-Cut Paper and Paperboard and Cardboard</td>
<td>500</td>
</tr>
<tr>
<td>2676*</td>
<td>Sanitary Paper Products</td>
<td>500</td>
</tr>
<tr>
<td>2677*</td>
<td>Envelopes</td>
<td>500</td>
</tr>
<tr>
<td>2678*</td>
<td>Stationery, Tablets, and Related Products</td>
<td>500</td>
</tr>
<tr>
<td>2679*</td>
<td>Converted Paper and Paperboard Products, N.E.C</td>
<td>500</td>
</tr>
</tbody>
</table>

MAJOR GROUP 27--PRINTING, PUBLISHING, AND ALLIED INDUSTRIES

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>SIC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>2711</td>
<td>Newspapers: Publishing, or Publishing and Printing</td>
<td>500</td>
</tr>
<tr>
<td>2721</td>
<td>Periodicals: Publishing, or Publishing and Printing</td>
<td>500</td>
</tr>
<tr>
<td>2731</td>
<td>Books: Publishing, or Publishing and Printing</td>
<td>500</td>
</tr>
<tr>
<td>2732</td>
<td>Book Printing</td>
<td>500</td>
</tr>
<tr>
<td>2741</td>
<td>Miscellaneous Publishing</td>
<td>500</td>
</tr>
<tr>
<td>2752</td>
<td>Commercial Printing, Lithographic</td>
<td>500</td>
</tr>
<tr>
<td>2754</td>
<td>Commercial Printing, Gravure</td>
<td>500</td>
</tr>
<tr>
<td>2759*</td>
<td>Commercial Printing, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2761</td>
<td>manifold Business Forms</td>
<td>500</td>
</tr>
<tr>
<td>2771</td>
<td>Greeting Cards</td>
<td>500</td>
</tr>
<tr>
<td>2782</td>
<td>Blankbooks, Looseleaf Binders and Devices</td>
<td>500</td>
</tr>
<tr>
<td>2789</td>
<td>Bookbinding and Related Work</td>
<td>500</td>
</tr>
<tr>
<td>2791</td>
<td>Typesetting</td>
<td>500</td>
</tr>
<tr>
<td>2796*</td>
<td>Platemaking and Related Services</td>
<td>500</td>
</tr>
</tbody>
</table>

MAJOR GROUP 28--CHEMICALS AND ALLIED PRODUCTS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>SIC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>2812</td>
<td>Alkalies and Chlorine</td>
<td>1,000</td>
</tr>
<tr>
<td>2813</td>
<td>Industrial Gases</td>
<td>1,000</td>
</tr>
<tr>
<td>2816</td>
<td>Inorganic Pigments</td>
<td>1,000</td>
</tr>
<tr>
<td>2819</td>
<td>Industrial Inorganic Chemicals, N.E.C</td>
<td>1,000</td>
</tr>
<tr>
<td>2821</td>
<td>Plastics Materials, Synthetic Resins, and Nonvulcanizable Elastomers</td>
<td>750</td>
</tr>
<tr>
<td>2822</td>
<td>Synthetic Rubber (Vulcanizable Elastomers)</td>
<td>1,000</td>
</tr>
<tr>
<td>2823</td>
<td>Cellulosic Manmade Fibers</td>
<td>1,000</td>
</tr>
<tr>
<td>2824</td>
<td>Manmade Organic Fibers, Except Cellulosic</td>
<td>1,000</td>
</tr>
<tr>
<td>2833</td>
<td>Medicinal Chemicals and Botanical Products</td>
<td>750</td>
</tr>
<tr>
<td>2834</td>
<td>Pharmaceutical Preparations</td>
<td>750</td>
</tr>
<tr>
<td>2835*</td>
<td>In Vitro and In Vivo Diagnostic Substances</td>
<td>500</td>
</tr>
<tr>
<td>2836*</td>
<td>Biological Products, Except Diagnostic Substances</td>
<td>500</td>
</tr>
<tr>
<td>2841</td>
<td>Soap and Other Detergents, Except Specialty Cleaners</td>
<td>750</td>
</tr>
<tr>
<td>2842</td>
<td>Specialty Cleaning, Polishing, and Sanitation Preparations</td>
<td>500</td>
</tr>
<tr>
<td>2843</td>
<td>Surface Active Agents, Finishing Agents</td>
<td></td>
</tr>
<tr>
<td>SIC Code</td>
<td>Description</td>
<td>Size Standard</td>
</tr>
<tr>
<td>---------</td>
<td>----------------------------------------------------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>2844</td>
<td>Sulfonated Oils, and Assistants</td>
<td>500</td>
</tr>
<tr>
<td>2851</td>
<td>Perfumes, Cosmetics, and Other Toilet Preparations</td>
<td>500</td>
</tr>
<tr>
<td>2851</td>
<td>Paints, Varnishes, Lacquers, Enamels, and Allied Products</td>
<td>500</td>
</tr>
<tr>
<td>2861</td>
<td>Gum and Wood Chemicals</td>
<td>500</td>
</tr>
<tr>
<td>2865</td>
<td>Cyclic Organic Crudes and Intermediates, and Organic Dyes and Pigments</td>
<td>750</td>
</tr>
<tr>
<td>2869</td>
<td>Industrial Organic Chemicals, N.E.C.</td>
<td>1,000</td>
</tr>
<tr>
<td>2873</td>
<td>Nitrogenous Fertilizers</td>
<td>1,000</td>
</tr>
<tr>
<td>2874</td>
<td>Phosphatic Fertilizers</td>
<td>500</td>
</tr>
<tr>
<td>2875</td>
<td>Fertilizers, Mixing Only</td>
<td>500</td>
</tr>
<tr>
<td>2879</td>
<td>Pesticides and Agricultural Chemicals, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>2891</td>
<td>Adhesives and Sealants</td>
<td>500</td>
</tr>
<tr>
<td>2892</td>
<td>Explosives</td>
<td>750</td>
</tr>
<tr>
<td>2893</td>
<td>Printing Ink</td>
<td>500</td>
</tr>
<tr>
<td>2895</td>
<td>Carbon Black</td>
<td>500</td>
</tr>
<tr>
<td>2899</td>
<td>Chemicals and Chemical Preparations, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 29 -- PETROLEUM REFINING AND RELATED INDUSTRIES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>2911</td>
<td>Petroleum Refining</td>
<td>1,500</td>
</tr>
<tr>
<td>2951</td>
<td>Asphalt Paving Mixtures and Blocks</td>
<td>500</td>
</tr>
<tr>
<td>2952</td>
<td>Asphalt Felts and Coatings</td>
<td>750</td>
</tr>
<tr>
<td>2992</td>
<td>Lubricating Oils and Greases</td>
<td>500</td>
</tr>
<tr>
<td>2999</td>
<td>Products of Petroleum and Coal, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 30 -- RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>3011</td>
<td>Tires and Inner Tubes</td>
<td>1,000</td>
</tr>
<tr>
<td>3021</td>
<td>Rubber and Plastics Footwear</td>
<td>1,000</td>
</tr>
<tr>
<td>3052*</td>
<td>Rubber and Plastics Hose and Belting</td>
<td>500</td>
</tr>
<tr>
<td>3053*</td>
<td>Gaskets, Packing, and Sealing Devices</td>
<td>500</td>
</tr>
<tr>
<td>3061*</td>
<td>Molded, Extruded, and Lathe-Cut Mechanical Rubber Goods</td>
<td>500</td>
</tr>
<tr>
<td>3069</td>
<td>Fabricated Rubber Products, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3081*</td>
<td>Unsupported Plastics Film and Sheet</td>
<td>500</td>
</tr>
<tr>
<td>3082*</td>
<td>Unsupported Plastics Profile Shapes</td>
<td>500</td>
</tr>
<tr>
<td>3083*</td>
<td>Laminated Plastics Plate, Sheet, and Profile Shapes</td>
<td>500</td>
</tr>
<tr>
<td>3084*</td>
<td>Plastics Pipe</td>
<td>500</td>
</tr>
<tr>
<td>3085*</td>
<td>Plastics Bottles</td>
<td>500</td>
</tr>
<tr>
<td>3086*</td>
<td>Plastics Foam Products</td>
<td>500</td>
</tr>
<tr>
<td>3087*</td>
<td>Custom Compounding of Purchased Plastics Resins</td>
<td>500</td>
</tr>
<tr>
<td>3088*</td>
<td>Plastics Plumbing Fixtures</td>
<td>500</td>
</tr>
<tr>
<td>3089*</td>
<td>Plastics Products, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 31 -- LEATHER AND LEATHER PRODUCTS

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>3111</td>
<td>Leather Tanning and Finishing</td>
<td>500</td>
</tr>
<tr>
<td>3131</td>
<td>Boot and Shoe Cut Stock and Findings</td>
<td>500</td>
</tr>
<tr>
<td>3142</td>
<td>House Slippers</td>
<td>500</td>
</tr>
<tr>
<td>3143</td>
<td>Men's Footwear, Except Athletic</td>
<td>500</td>
</tr>
<tr>
<td>3144</td>
<td>Women's Footwear, Except Athletic</td>
<td>500</td>
</tr>
<tr>
<td>3149</td>
<td>Footwear, Except Rubber, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3151</td>
<td>Leather Gloves and Mittens</td>
<td>500</td>
</tr>
<tr>
<td>3161</td>
<td>Luggage</td>
<td>500</td>
</tr>
<tr>
<td>3171</td>
<td>Women's Handbags and Purses</td>
<td>500</td>
</tr>
<tr>
<td>3172</td>
<td>Personal Leather Goods, Except Women's Handbags and Purses</td>
<td>500</td>
</tr>
<tr>
<td>3199</td>
<td>Leather Goods, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>
### MAJOR GROUP 32--STONE, CLAY, GLASS, AND CONCRETE PRODUCTS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size (dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3211</td>
<td>Flat Glass</td>
<td>1,000</td>
</tr>
<tr>
<td>3221</td>
<td>Glass Containers</td>
<td>750</td>
</tr>
<tr>
<td>3229</td>
<td>Pressed and Blown Glass and Glassware, N.E.C.</td>
<td>750</td>
</tr>
<tr>
<td>3231</td>
<td>Glass Products, Made of Purchased Glass</td>
<td>500</td>
</tr>
<tr>
<td>3241</td>
<td>Cement, Hydraulic</td>
<td>750</td>
</tr>
<tr>
<td>3251</td>
<td>Brick and Structural Clay Tile</td>
<td>500</td>
</tr>
<tr>
<td>3253</td>
<td>Ceramic Wall and Floor Tile</td>
<td>500</td>
</tr>
<tr>
<td>3255</td>
<td>Clay Refractories</td>
<td>500</td>
</tr>
<tr>
<td>3259</td>
<td>Structural Clay Products, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3261</td>
<td>Vitreous China Plumbing Fixtures and China and Earthenware Fittings and Bathroom Accessories</td>
<td>750</td>
</tr>
<tr>
<td>3262</td>
<td>Vitreous China Table and Kitchen Articles</td>
<td>500</td>
</tr>
<tr>
<td>3263</td>
<td>Fine Earthenware (Whiteware) Table and Kitchen Articles</td>
<td>500</td>
</tr>
<tr>
<td>3264</td>
<td>Porcelain Electrical Supplies</td>
<td>500</td>
</tr>
<tr>
<td>3269</td>
<td>Pottery Products, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3271</td>
<td>Concrete Block and Brick</td>
<td>500</td>
</tr>
<tr>
<td>3272</td>
<td>Concrete Products, Except Block and Brick</td>
<td>500</td>
</tr>
<tr>
<td>3273</td>
<td>Ready Mixed Concrete</td>
<td>500</td>
</tr>
<tr>
<td>3274</td>
<td>Lime</td>
<td>500</td>
</tr>
<tr>
<td>3275</td>
<td>Gypsum Products</td>
<td>1,000</td>
</tr>
<tr>
<td>3281</td>
<td>Cut Stone and Stone Products</td>
<td>500</td>
</tr>
<tr>
<td>3291</td>
<td>Abrasive Products</td>
<td>500</td>
</tr>
<tr>
<td>3292</td>
<td>Asbestos Products</td>
<td>750</td>
</tr>
<tr>
<td>3295</td>
<td>Minerals and Earths, Ground or Otherwise Treated</td>
<td>500</td>
</tr>
<tr>
<td>3296</td>
<td>Mineral Wool</td>
<td>750</td>
</tr>
<tr>
<td>3297</td>
<td>Nonclay Refractories</td>
<td>750</td>
</tr>
<tr>
<td>3299</td>
<td>Nonmetallic Mineral Products, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 33--PRIMARY METAL INDUSTRIES

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size (dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3312</td>
<td>Steel Works, Blast Furnaces (Including Coke Ovens), and Rolling Mills</td>
<td>1,000</td>
</tr>
<tr>
<td>3313</td>
<td>Electrometallurgical Products, Except Steel</td>
<td>750</td>
</tr>
<tr>
<td>3315</td>
<td>Steel Wiredrawing and Steel Nails and Spikes</td>
<td>1,000</td>
</tr>
<tr>
<td>3316</td>
<td>Cold-Rolled Steel Sheet, Strip, and Bars</td>
<td>1,000</td>
</tr>
<tr>
<td>3317</td>
<td>Steel Pipe and Tubes</td>
<td>1,000</td>
</tr>
<tr>
<td>3321</td>
<td>Gray and Ductile Iron Foundries</td>
<td>500</td>
</tr>
<tr>
<td>3322</td>
<td>Malleable Iron Foundries</td>
<td>500</td>
</tr>
<tr>
<td>3324</td>
<td>Steel Investment Foundries</td>
<td>500</td>
</tr>
<tr>
<td>3325</td>
<td>Steel Foundries, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3331</td>
<td>Primary Smelting and Refining of Copper</td>
<td>1,000</td>
</tr>
<tr>
<td>3334</td>
<td>Primary Production of Aluminum</td>
<td>1,000</td>
</tr>
<tr>
<td>3339</td>
<td>Primary Smelting and Refining of Nonferrous Metals, Except Copper and Aluminum</td>
<td>750</td>
</tr>
<tr>
<td>3341</td>
<td>Secondary Smelting and Refining of Nonferrous Metals</td>
<td>500</td>
</tr>
<tr>
<td>3351</td>
<td>Rolling, Drawing, and Extruding of Copper</td>
<td>750</td>
</tr>
<tr>
<td>3353</td>
<td>Aluminum Sheet, Plate, and Foil</td>
<td>750</td>
</tr>
<tr>
<td>3354</td>
<td>Aluminum Extruded Products</td>
<td>750</td>
</tr>
<tr>
<td>3355</td>
<td>Aluminum Rolling and Drawing, N.E.C.</td>
<td>750</td>
</tr>
<tr>
<td>3356</td>
<td>Rolling, Drawing, and Extruding of Nonferrous Metals, Except Copper and Aluminum</td>
<td>750</td>
</tr>
<tr>
<td>3357</td>
<td>Drawing and Insulating of Nonferrous Wire</td>
<td>1,000</td>
</tr>
<tr>
<td>3363*</td>
<td>Aluminum Die-Castings</td>
<td>500</td>
</tr>
<tr>
<td>3364*</td>
<td>Nonferrous Die-Castings, Except Aluminum</td>
<td>500</td>
</tr>
<tr>
<td>3365*</td>
<td>Aluminum Foundries</td>
<td>500</td>
</tr>
<tr>
<td>3366*</td>
<td>Copper Foundries</td>
<td>500</td>
</tr>
<tr>
<td>SIC Code</td>
<td>Description</td>
<td>Size Standard</td>
</tr>
<tr>
<td>----------</td>
<td>-----------------------------------------------------------------------------</td>
<td>---------------</td>
</tr>
<tr>
<td>3369</td>
<td>Nonferrous Foundries, Except Aluminum and Copper</td>
<td>500</td>
</tr>
<tr>
<td>3398</td>
<td>Metal Heat Treating</td>
<td>750</td>
</tr>
<tr>
<td>3399</td>
<td>Primary Metal Products, N.E.C.</td>
<td>750</td>
</tr>
<tr>
<td></td>
<td><strong>MAJOR GROUP 34--FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND TRANSPORTATION EQUIPMENT</strong></td>
<td></td>
</tr>
<tr>
<td>3411</td>
<td>Metal Cans</td>
<td>1,000</td>
</tr>
<tr>
<td>3412</td>
<td>Metal Shipping Barrels, Drums, Kegs, and Pails</td>
<td>500</td>
</tr>
<tr>
<td>3421</td>
<td>Cutlery</td>
<td>500</td>
</tr>
<tr>
<td>3423</td>
<td>Hand and Edge Tools, Except Machine Tools and Handsaws</td>
<td>500</td>
</tr>
<tr>
<td>3425</td>
<td>Saw Blades and Handsaws</td>
<td>500</td>
</tr>
<tr>
<td>3429</td>
<td>Hardware, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3431</td>
<td>Enameled Iron and Metal Sanitary Ware</td>
<td>750</td>
</tr>
<tr>
<td>3432</td>
<td>Plumbing Fixture Fittings and Trim</td>
<td>500</td>
</tr>
<tr>
<td>3433</td>
<td>Heating Equipment, Except Electric and Warm Air Furnaces</td>
<td>500</td>
</tr>
<tr>
<td>3441</td>
<td>Fabricated Structural Metal</td>
<td>500</td>
</tr>
<tr>
<td>3442</td>
<td>Metal Doors, Sash, Frames, Molding, and Trim</td>
<td>500</td>
</tr>
<tr>
<td>3443</td>
<td>Fabricated Plate Work (Boiler Shops)</td>
<td>500</td>
</tr>
<tr>
<td>3444</td>
<td>Sheet Metal Work</td>
<td>500</td>
</tr>
<tr>
<td>3446</td>
<td>Architectural and Ornamental Metal Work</td>
<td>500</td>
</tr>
<tr>
<td>3448</td>
<td>Prefabricated Metal Buildings and Components</td>
<td>500</td>
</tr>
<tr>
<td>3449</td>
<td>Miscellaneous Structural Metal Work</td>
<td>500</td>
</tr>
<tr>
<td>3451</td>
<td>Screw Machine Products</td>
<td>500</td>
</tr>
<tr>
<td>3452</td>
<td>Bolts, Nuts, Screws, Rivets, and Washers</td>
<td>500</td>
</tr>
<tr>
<td>3462</td>
<td>Iron and Steel Forgings</td>
<td>500</td>
</tr>
<tr>
<td>3463</td>
<td>Nonferrous Forgings</td>
<td>500</td>
</tr>
<tr>
<td>3465</td>
<td>Automotive Stampings</td>
<td>500</td>
</tr>
<tr>
<td>3466</td>
<td>Crowns and Closures</td>
<td>500</td>
</tr>
<tr>
<td>3469</td>
<td>Metal Stampings, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3471</td>
<td>Electroplating, Plating, Polishing, Anodizing, and Coloring</td>
<td>500</td>
</tr>
<tr>
<td>3479</td>
<td>Coating, Engraving, and Allied Services, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3482</td>
<td>Small Arms Ammunition</td>
<td>1,000</td>
</tr>
<tr>
<td>3483</td>
<td>Ammunition, Except for Small Arms</td>
<td>1,500</td>
</tr>
<tr>
<td>3484</td>
<td>Small Arms</td>
<td>1,000</td>
</tr>
<tr>
<td>3489</td>
<td>Ordnance and Accessories, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3491*</td>
<td>Industrial Valves</td>
<td>500</td>
</tr>
<tr>
<td>3492*</td>
<td>Fluid Power Valves and Hose Fittings</td>
<td>500</td>
</tr>
<tr>
<td>3493</td>
<td>Steel Springs, Except Wire</td>
<td>500</td>
</tr>
<tr>
<td>3494</td>
<td>Valves and Pipe Fittings, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3495</td>
<td>Wire Springs</td>
<td>500</td>
</tr>
<tr>
<td>3496</td>
<td>Miscellaneous Fabricated Wire Products</td>
<td>500</td>
</tr>
<tr>
<td>3497</td>
<td>Metal Foil and Leaf</td>
<td>500</td>
</tr>
<tr>
<td>3498</td>
<td>Fabricated Pipe and Pipe Fittings</td>
<td>500</td>
</tr>
<tr>
<td>3499</td>
<td>Fabricated Metal Products, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td></td>
<td><strong>MAJOR GROUP 35 -- INDUSTRIAL AND COMMERCIAL MACHINERY AND COMPUTER EQUIPMENT</strong></td>
<td></td>
</tr>
<tr>
<td>3511</td>
<td>Steam, Gas, and Hydraulic Turbines, and Turbine Generator Set Units</td>
<td>1,000</td>
</tr>
<tr>
<td>3519</td>
<td>Internal Combustion Engines, N.E.C.</td>
<td>1,000</td>
</tr>
<tr>
<td>3523</td>
<td>Farm Machinery and Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3524</td>
<td>Lawn and Garden Tractors and Home Lawn and Garden Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3531</td>
<td>Construction Machinery and Equipment</td>
<td>750</td>
</tr>
<tr>
<td>3532</td>
<td>Mining Machinery and Equipment, Except Oil and Gas Field Machinery and Equipment</td>
<td>500</td>
</tr>
<tr>
<td>SIC Code</td>
<td>Description</td>
<td>Value</td>
</tr>
<tr>
<td>---------</td>
<td>--------------------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>3533</td>
<td>Oil and Gas Field Machinery and Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3534</td>
<td>Elevators and Moving Stairways</td>
<td>500</td>
</tr>
<tr>
<td>3535</td>
<td>Conveyors and Conveying Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3536</td>
<td>Overhead Traveling Cranes, Hoists, and Monorail Systems</td>
<td>500</td>
</tr>
<tr>
<td>3537</td>
<td>Industrial Trucks, Tractors, Trailers, and Stackers</td>
<td>750</td>
</tr>
<tr>
<td>3541</td>
<td>Machine Tools, Metal Cutting Types</td>
<td>500</td>
</tr>
<tr>
<td>3542</td>
<td>Machine Tools, Metal Forming Types</td>
<td>500</td>
</tr>
<tr>
<td>3543*</td>
<td>Industrial Patterns</td>
<td>500</td>
</tr>
<tr>
<td>3544</td>
<td>Special Dies and Tools, Die Sets, Jigs and Fixtures, and Industrial Molds</td>
<td>500</td>
</tr>
<tr>
<td>3545</td>
<td>Cutting Tools, Machine Tool Accessories, and Machinists' Precision Measuring Devices</td>
<td>500</td>
</tr>
<tr>
<td>3546</td>
<td>Power-Driven Handtools</td>
<td>500</td>
</tr>
<tr>
<td>3547</td>
<td>Rolling Mill Machinery and Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3548*</td>
<td>Electric and Gas Welding and Soldering Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3549</td>
<td>Metalworking Machinery, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3552</td>
<td>Textile Machinery</td>
<td>500</td>
</tr>
<tr>
<td>3553</td>
<td>Woodworking Machinery</td>
<td>500</td>
</tr>
<tr>
<td>3554</td>
<td>Paper Industries Machinery</td>
<td>500</td>
</tr>
<tr>
<td>3555</td>
<td>Printing Trades Machinery and Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3556*</td>
<td>Food Products Machinery</td>
<td>500</td>
</tr>
<tr>
<td>3559</td>
<td>Special Industry Machinery, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3561</td>
<td>Pumps and Pumping Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3562</td>
<td>Ball and Roller Bearings</td>
<td>750</td>
</tr>
<tr>
<td>3563</td>
<td>Air and Gas Compressors</td>
<td>500</td>
</tr>
<tr>
<td>3564*</td>
<td>Industrial and Commercial Fans and Blowers and Air Purification Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3565*</td>
<td>Packaging Machinery</td>
<td>500</td>
</tr>
<tr>
<td>3566</td>
<td>Speed Changers, Industrial High-Speed Drives, and Gears</td>
<td>500</td>
</tr>
<tr>
<td>3567</td>
<td>Industrial Process Furnaces and Ovens</td>
<td>500</td>
</tr>
<tr>
<td>3568</td>
<td>Mechanical Power Transmission Equipment, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3569</td>
<td>General Industrial Machinery and Equipment, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3571*</td>
<td>Electronic Computers</td>
<td>1,000</td>
</tr>
<tr>
<td>3572*</td>
<td>Computer Storage Devices</td>
<td>1,000</td>
</tr>
<tr>
<td>3575*</td>
<td>Computer Terminals</td>
<td>1,000</td>
</tr>
<tr>
<td>3577*</td>
<td>Computer Peripheral Equipment, N.E.C.</td>
<td>1,000</td>
</tr>
<tr>
<td>3578*</td>
<td>Calculating and Accounting Machines, Except Electronic Computers</td>
<td>1,000</td>
</tr>
<tr>
<td>3579</td>
<td>Office Machines, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3581</td>
<td>Automatic Vending Machines</td>
<td>500</td>
</tr>
<tr>
<td>3582</td>
<td>Commercial Laundry, Drycleaning, and Pressing Machines</td>
<td>500</td>
</tr>
<tr>
<td>3585</td>
<td>Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment</td>
<td>750</td>
</tr>
<tr>
<td>3586</td>
<td>Measuring and Dispensing Pumps</td>
<td>500</td>
</tr>
<tr>
<td>3589</td>
<td>Service Industry Machinery, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3592</td>
<td>Carburetors, Pistons, Piston Rings, and Valves</td>
<td>500</td>
</tr>
<tr>
<td>3593*</td>
<td>Fluid Power Cylinders and Actuators</td>
<td>500</td>
</tr>
<tr>
<td>3594*</td>
<td>Fluid Power Pumps and Motors</td>
<td>500</td>
</tr>
<tr>
<td>3596*</td>
<td>Scales and Balances, Except Laboratory</td>
<td>500</td>
</tr>
<tr>
<td>3599</td>
<td>Industrial and Commercial Machinery and Equipment, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>
### MAJOR GROUP 36 -- ELECTRONIC AND OTHER ELECTRICAL EQUIPMENT AND COMPONENTS, EXCEPT COMPUTER EQUIPMENT

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>3612</td>
<td>Power, Distribution, and Specialty Transformers</td>
<td>750</td>
</tr>
<tr>
<td>3613</td>
<td>Switchgear and Switchboard Apparatus</td>
<td>750</td>
</tr>
<tr>
<td>3621</td>
<td>Motors and Generators</td>
<td>1,000</td>
</tr>
<tr>
<td>3624</td>
<td>Carbon and Graphite Products</td>
<td>750</td>
</tr>
<tr>
<td>3625*</td>
<td>Relays and Industrial Controls</td>
<td>750</td>
</tr>
<tr>
<td>3629</td>
<td>Electrical Industrial Apparatus, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3631</td>
<td>Household Refrigerators and Home and Farm</td>
<td>1,000</td>
</tr>
<tr>
<td>3632</td>
<td>Household Cooking Equipment</td>
<td>750</td>
</tr>
<tr>
<td>3633</td>
<td>Household Laundry Equipment</td>
<td>1,000</td>
</tr>
<tr>
<td>3634</td>
<td>Electric Housewares and Fans</td>
<td>750</td>
</tr>
<tr>
<td>3635</td>
<td>Household Vacuum Cleaners</td>
<td>750</td>
</tr>
<tr>
<td>3639</td>
<td>Household Appliances, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3641</td>
<td>Electric Lamp Bulbs and Tubes</td>
<td>1,000</td>
</tr>
<tr>
<td>3643</td>
<td>Current-Carrying Wiring Devices</td>
<td>500</td>
</tr>
<tr>
<td>3644</td>
<td>Noncurrent-Carrying Wiring Devices</td>
<td>500</td>
</tr>
<tr>
<td>3645</td>
<td>Residential Electric Lighting Fixtures</td>
<td>500</td>
</tr>
<tr>
<td>3646</td>
<td>Commercial, Industrial, and Institutional Electric Lighting Fixtures</td>
<td>500</td>
</tr>
<tr>
<td>3647</td>
<td>Vehicular Lighting Equipment</td>
<td>500</td>
</tr>
<tr>
<td>3648</td>
<td>Lighting Equipment, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3651</td>
<td>Household Audio and Video Equipment</td>
<td>750</td>
</tr>
<tr>
<td>3652</td>
<td>Phonograph Records and Prerecorded Audio Tapes and Disks</td>
<td>750</td>
</tr>
<tr>
<td>3661</td>
<td>Telephone and Telegraph Apparatus</td>
<td>1,000</td>
</tr>
<tr>
<td>3663*</td>
<td>Radio and Television Broadcasting and Communications Equipment</td>
<td>750</td>
</tr>
<tr>
<td>3669*</td>
<td>Communications Equipment, N.E.C.</td>
<td>750</td>
</tr>
<tr>
<td>3671</td>
<td>Electron Tubes</td>
<td>750</td>
</tr>
<tr>
<td>3672*</td>
<td>Printed Circuit Boards</td>
<td>500</td>
</tr>
<tr>
<td>3674</td>
<td>Semiconductors and Related Devices</td>
<td>500</td>
</tr>
<tr>
<td>3675</td>
<td>Electronic Capacitors</td>
<td>500</td>
</tr>
<tr>
<td>3676</td>
<td>Electronic Resistors</td>
<td>500</td>
</tr>
<tr>
<td>3677</td>
<td>Electronic Coils, Transformers, and Other Inductors</td>
<td>500</td>
</tr>
<tr>
<td>3678</td>
<td>Electronic Connectors</td>
<td>500</td>
</tr>
<tr>
<td>3691</td>
<td>Storage Batteries</td>
<td>500</td>
</tr>
<tr>
<td>3692</td>
<td>Primary Batteries, Dry and Wet</td>
<td>1,000</td>
</tr>
<tr>
<td>3694</td>
<td>Electrical Equipment for Internal Combustion Engines</td>
<td>750</td>
</tr>
<tr>
<td>3695*</td>
<td>Magnetic and Optical Recording Media</td>
<td>1,000</td>
</tr>
<tr>
<td>3699</td>
<td>Electrical Machinery, Equipment, and Supplies, N.E.C.</td>
<td>750</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 37 -- TRANSPORTATION EQUIPMENT

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>3711</td>
<td>Motor Vehicles and Passenger Car Bodies</td>
<td>1,000</td>
</tr>
<tr>
<td>3713</td>
<td>Truck and Bus Bodies</td>
<td>500</td>
</tr>
<tr>
<td>3714</td>
<td>Motor Vehicle Parts and Accessories</td>
<td>750</td>
</tr>
<tr>
<td>3715</td>
<td>Truck Trailers</td>
<td>500</td>
</tr>
<tr>
<td>3716</td>
<td>Motor Homes</td>
<td>1,000</td>
</tr>
<tr>
<td>3721</td>
<td>Aircraft</td>
<td>1,500</td>
</tr>
<tr>
<td>3724</td>
<td>Aircraft Engines and Engine Parts</td>
<td>1,000</td>
</tr>
<tr>
<td>3728</td>
<td>Aircraft Parts and Auxiliary Equipment, N.E.C.</td>
<td>1,000(17)</td>
</tr>
<tr>
<td>3731</td>
<td>Shipbuilding and Repair of Nuclear Propelled Ships</td>
<td>1,000</td>
</tr>
<tr>
<td></td>
<td>Shipbuilding of Nonnuclear Propelled Ships</td>
<td></td>
</tr>
</tbody>
</table>

November 1995  
**SIC Codes/Size Standards**  
13
<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>3732</td>
<td>Boat Building and Repairing</td>
<td>500</td>
</tr>
<tr>
<td>3743</td>
<td>Railroad Equipment</td>
<td>1,000</td>
</tr>
<tr>
<td>3751</td>
<td>Motorcycles, Bicycles, and Parts</td>
<td>500</td>
</tr>
<tr>
<td>3761</td>
<td>Guided Missiles and Space Vehicles</td>
<td>1,000</td>
</tr>
<tr>
<td>3764</td>
<td>Guided Missile and Space Vehicle Propulsion Units and Propulsion Unit Parts</td>
<td>1,000</td>
</tr>
<tr>
<td>3765</td>
<td>Guided Missile and Space Vehicle Parts and Auxiliary Equipment, N.E.C</td>
<td>1,000</td>
</tr>
<tr>
<td>3792</td>
<td>Travel Trailers and Campers</td>
<td>500</td>
</tr>
<tr>
<td>3795</td>
<td>Tanks and Tank Components</td>
<td>1,000</td>
</tr>
<tr>
<td>3799</td>
<td>Transportation Equipment, N.E.C</td>
<td>500</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 38-MEASURING, ANALYZING, AND CONTROLLING INSTRUMENTS; PHOTOGRAPHIC, MEDICAL, AND OPTICAL GOODS; WATCHES AND CLOCKS

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>3812*</td>
<td>Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments</td>
<td>750</td>
</tr>
<tr>
<td>3821*</td>
<td>Laboratory Apparatus and Furniture</td>
<td>500</td>
</tr>
<tr>
<td>3822*</td>
<td>Automatic Controls for Regulating Residential and Commercial Environments and Appliances</td>
<td>500</td>
</tr>
<tr>
<td>3823*</td>
<td>Industrial Instruments for Measurement, Display, and Control of Process Variables; and Related Products</td>
<td>500</td>
</tr>
<tr>
<td>3824</td>
<td>Totalizing Fluid Meters and Counting Devices</td>
<td>500</td>
</tr>
<tr>
<td>3825</td>
<td>Instruments for Measuring and Testing of Electricity and Electrical Signals</td>
<td>500</td>
</tr>
<tr>
<td>3826*</td>
<td>Laboratory Analytical Instruments</td>
<td>500</td>
</tr>
<tr>
<td>3827*</td>
<td>Optical Instruments and Lenses</td>
<td>500</td>
</tr>
<tr>
<td>3829</td>
<td>Measuring and Controlling Devices, N.E.C</td>
<td>500</td>
</tr>
<tr>
<td>3841</td>
<td>Surgical and Medical Instruments and Apparatus</td>
<td>500</td>
</tr>
<tr>
<td>3842</td>
<td>Orthopedic, Prosthetic, and Surgical Appliances and Supplies</td>
<td>500</td>
</tr>
<tr>
<td>3843</td>
<td>Dental Equipment and Supplies</td>
<td>500</td>
</tr>
<tr>
<td>3844*</td>
<td>X-Ray Apparatus and Tubes and Related Irradiation Apparatus</td>
<td>500</td>
</tr>
<tr>
<td>3845*</td>
<td>Electromedical and Electrotherapeutic Apparatus</td>
<td>500</td>
</tr>
<tr>
<td>3851</td>
<td>Ophthalmic Goods</td>
<td>500</td>
</tr>
<tr>
<td>3861</td>
<td>Photographic Equipment and Supplies</td>
<td>500</td>
</tr>
<tr>
<td>3873</td>
<td>Watches, Clocks, Clockwork Operated Devices and Parts</td>
<td>500</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 39-MISCELLANEOUS MANUFACTURING INDUSTRIES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>3911</td>
<td>Jewelry, Precious Metal</td>
<td>500</td>
</tr>
<tr>
<td>3914</td>
<td>Silverware, Plated Ware, and Stainless Steel Ware</td>
<td>500</td>
</tr>
<tr>
<td>3915</td>
<td>Jewelers' Findings and Materials, and Lapidary Work</td>
<td>500</td>
</tr>
<tr>
<td>3931</td>
<td>Musical Instruments</td>
<td>500</td>
</tr>
<tr>
<td>SIC Code</td>
<td>Description</td>
<td>Size Standards</td>
</tr>
<tr>
<td>---------</td>
<td>-----------------------------------------------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>3942</td>
<td>Dolls and Stuffed Toys</td>
<td>500</td>
</tr>
<tr>
<td>3944</td>
<td>Games, Toys, and Children’s Vehicles, Except Dolls and Bicycles</td>
<td>500</td>
</tr>
<tr>
<td>3949</td>
<td>Sporting and Athletic Goods, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>3951</td>
<td>Pens, Mechanical Pencils, and Parts</td>
<td>500</td>
</tr>
<tr>
<td>3952</td>
<td>Lead Pencils, Crayons, and Artists’ Materials</td>
<td>500</td>
</tr>
<tr>
<td>3953</td>
<td>Marking Devices</td>
<td>500</td>
</tr>
<tr>
<td>3955</td>
<td>Carbon Paper and Inked Ribbons</td>
<td>500</td>
</tr>
<tr>
<td>3961</td>
<td>Costume Jewelry and Costume Novelties, Except Precious Metal</td>
<td>500</td>
</tr>
<tr>
<td>3965*</td>
<td>Fasteners, Buttons, Needles, and Pins</td>
<td>500</td>
</tr>
<tr>
<td>3991</td>
<td>Brooms and Brushes</td>
<td>500</td>
</tr>
<tr>
<td>3993</td>
<td>Signs and Advertising Specialties</td>
<td>500</td>
</tr>
<tr>
<td>3995</td>
<td>Burial Caskets</td>
<td>500</td>
</tr>
<tr>
<td>3996</td>
<td>Linoleum, Asphalted-Felt-Base, and Other Hard Surface Floor Coverings, N.E.C.</td>
<td>750</td>
</tr>
<tr>
<td>3999</td>
<td>Manufacturing Industries, N.E.C.</td>
<td>500</td>
</tr>
</tbody>
</table>
DIVISION E -- TRANSPORTATION, COMMUNICATIONS ELECTRIC, GAS, AND SANITARY SERVICES

MAJOR GROUP 40--RAILROAD TRANSPORTATION

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>4011</td>
<td>Railroads, Line-Haul Operating</td>
<td>1,500</td>
</tr>
<tr>
<td>4013</td>
<td>Railroad Switching and Terminal Establishments</td>
<td>500</td>
</tr>
</tbody>
</table>

MAJOR GROUP 41--LOCAL AND SUBURBAN TRANSIT AND INTERURBAN HIGHWAY PASSENGER TRANSPORTATION

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>4111</td>
<td>Local and Suburban Transit</td>
<td>$5.0</td>
</tr>
<tr>
<td>4119</td>
<td>Local Passenger Transportation, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>4121</td>
<td>Taxicabs</td>
<td>$5.0</td>
</tr>
<tr>
<td>4131</td>
<td>Intercity and Rural Bus Transportation</td>
<td>$5.0</td>
</tr>
<tr>
<td>4141</td>
<td>Local Bus Charter Service</td>
<td>$5.0</td>
</tr>
<tr>
<td>4142</td>
<td>Bus Charter Service, Except Local</td>
<td>$5.0</td>
</tr>
<tr>
<td>4143</td>
<td>School Buses</td>
<td>$5.0</td>
</tr>
<tr>
<td>4173*</td>
<td>Terminal and Service Facilities for Motor Vehicle Passenger Transportation</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

MAJOR GROUP 42--MOTOR FREIGHT TRANSPORTATION AND WAREHOUSING

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>4212</td>
<td>Local Trucking Without Storage</td>
<td>$18.5(7)</td>
</tr>
<tr>
<td>4213</td>
<td>Trucking, Except Local</td>
<td>$18.5</td>
</tr>
<tr>
<td>4214</td>
<td>Local Trucking With Storage</td>
<td>$18.5</td>
</tr>
<tr>
<td>4215*</td>
<td>Courier Services, Except by Air</td>
<td>$18.5</td>
</tr>
<tr>
<td>4221</td>
<td>Farm Product Warehousing and Storage</td>
<td>$18.5</td>
</tr>
<tr>
<td>4222</td>
<td>Refrigerated Warehousing and Storage</td>
<td>$18.5</td>
</tr>
<tr>
<td>4225</td>
<td>General Warehousing and Storage</td>
<td>$18.5</td>
</tr>
<tr>
<td>4226</td>
<td>Special Warehousing and Storage, N.E.C.</td>
<td>$18.5</td>
</tr>
<tr>
<td>4231</td>
<td>Terminal and Joint Terminal Maintenance Facilities for Motor Freight Transportation</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

MAJOR GROUP 44--WATER TRANSPORTATION(8)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>4412</td>
<td>Deep Sea Foreign Transportation of Freight</td>
<td>500</td>
</tr>
<tr>
<td>4424*</td>
<td>Deep Sea Domestic Transportation of Freight</td>
<td>500</td>
</tr>
<tr>
<td>4432*</td>
<td>Freight Transportation on the Great Lakes-St. Lawrence Seaway</td>
<td>500</td>
</tr>
<tr>
<td>4449*</td>
<td>Water Transportation of Freight, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>4481*</td>
<td>Deep Sea Transportation of Passengers, Except by Ferry</td>
<td>500</td>
</tr>
<tr>
<td>4482*</td>
<td>Ferries</td>
<td>500</td>
</tr>
<tr>
<td>4489*</td>
<td>Water Transportation of Passengers, N.E.C.</td>
<td>500</td>
</tr>
<tr>
<td>4491*</td>
<td>Marine Cargo Handling</td>
<td>$18.5</td>
</tr>
<tr>
<td>4492*</td>
<td>Towing and Tugboat Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>4493*</td>
<td>Marinas</td>
<td>$5.0</td>
</tr>
<tr>
<td>4499*</td>
<td>Water Transportation Services, N.E.C.</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

MAJOR GROUP 45--TRANSPORTATION BY AIR(8)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>4512*</td>
<td>Air Transportation, Scheduled</td>
<td>1,500(9)</td>
</tr>
<tr>
<td>4513*</td>
<td>Air Courier Services</td>
<td>1,500(9)</td>
</tr>
<tr>
<td>4522*</td>
<td>Air Transportation, Nonscheduled</td>
<td>1,500(9)</td>
</tr>
<tr>
<td>4581*</td>
<td>Airports, Flying Fields, and Airport Terminal Services</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

MAJOR GROUP 46--PIPELINES, EXCEPT NATURAL GAS

16 SIC Codes/Size Standards November 1995
<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>4612</td>
<td>Crude Petroleum Pipelines</td>
<td>1,500</td>
</tr>
<tr>
<td>4613</td>
<td>Refined Petroleum Pipelines</td>
<td>1,500</td>
</tr>
<tr>
<td>4619</td>
<td>Pipelines, N.E.C.</td>
<td>$25.0</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 47--TRANSPORTATION SERVICES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>4724*</td>
<td>Travel Agencies</td>
<td>$1.0(10)</td>
</tr>
<tr>
<td>4725*</td>
<td>Tour Operators</td>
<td>$5.0</td>
</tr>
<tr>
<td>4729*</td>
<td>Arrangement of Passenger Transportation, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>4731*</td>
<td>Arrangement of Transportation of Freight and Cargo</td>
<td>$18.5</td>
</tr>
<tr>
<td>4741*</td>
<td>Rental of Railroad Cars</td>
<td>$5.0</td>
</tr>
<tr>
<td>4783</td>
<td>Packing and Crating</td>
<td>$18.5</td>
</tr>
<tr>
<td>4785*</td>
<td>Fixed Facilities and Inspection and Weighing Services for Motor Vehicle Transportation</td>
<td>$5.0</td>
</tr>
<tr>
<td>4789</td>
<td>Transportation Services, N.E.C.</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 48--COMMUNICATIONS

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>4812*</td>
<td>Radiotelephone Communications</td>
<td>1,500</td>
</tr>
<tr>
<td>4813*</td>
<td>Telephone Communications, Except Radiotelephones</td>
<td>1,500</td>
</tr>
<tr>
<td>4822</td>
<td>Telegraph and Other Message Communications</td>
<td>$5.0</td>
</tr>
<tr>
<td>4832</td>
<td>Radio Broadcasting Stations</td>
<td>$5.0</td>
</tr>
<tr>
<td>4833</td>
<td>Television Broadcasting Stations</td>
<td>$10.5</td>
</tr>
<tr>
<td>4841*</td>
<td>Cable and Other Pay Television Services</td>
<td>$11.0</td>
</tr>
<tr>
<td>4899</td>
<td>Communications Services, N.E.C.</td>
<td>$11.0</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 49--ELECTRIC, GAS, AND SANITARY SERVICES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>4911</td>
<td>Electric Services (22)</td>
<td>4 million megawatt hrs.</td>
</tr>
<tr>
<td>4922</td>
<td>Natural Gas Transmission</td>
<td>$5.0</td>
</tr>
<tr>
<td>4923</td>
<td>Gas Transmission and Distribution</td>
<td>$5.0</td>
</tr>
<tr>
<td>4924</td>
<td>Natural Gas Distribution</td>
<td>500</td>
</tr>
<tr>
<td>4925</td>
<td>Mixed, Manufactured, or Liquefied Petroleum Gas Production and/or Distribution</td>
<td>$5.0</td>
</tr>
<tr>
<td>4931</td>
<td>Electric and Other Services Combined</td>
<td>$5.0</td>
</tr>
<tr>
<td>4932</td>
<td>Gas and Other Services Combined</td>
<td>$5.0</td>
</tr>
<tr>
<td>4939</td>
<td>Combination Utilities, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>4941</td>
<td>Water Supply</td>
<td>$5.0</td>
</tr>
<tr>
<td>4952</td>
<td>Sewerage Systems</td>
<td>$5.0</td>
</tr>
<tr>
<td>4953</td>
<td>Refuse Systems</td>
<td>$6.0(11)</td>
</tr>
<tr>
<td>4959</td>
<td>Sanitary Services, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>4961</td>
<td>Steam and Air-Conditioning Supply</td>
<td>$9.0</td>
</tr>
<tr>
<td>4971</td>
<td>Irrigation Systems</td>
<td>$5.0</td>
</tr>
</tbody>
</table>
### DIVISION F -- WHOLESALE TRADE

(Not Applicable to Government procurement of supplies. The nonmanufacturer size standard of 500 employees shall be used for purposes of Government procurement of supplies.)

#### MAJOR GROUP 50 -- WHOLESALE TRADE -- DURABLE GOODS

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>5012</td>
<td>Automobiles and Other Motor Vehicles</td>
<td>100</td>
</tr>
<tr>
<td>5013</td>
<td>Motor Vehicle Supplies and New Parts</td>
<td>100</td>
</tr>
<tr>
<td>5014</td>
<td>Tires and Tubes</td>
<td>100</td>
</tr>
<tr>
<td>5015*</td>
<td>Motor Vehicle Parts, Used</td>
<td>100</td>
</tr>
<tr>
<td>5021</td>
<td>Furniture</td>
<td>100</td>
</tr>
<tr>
<td>5023</td>
<td>Homefurnishings</td>
<td>100</td>
</tr>
<tr>
<td>5031</td>
<td>Lumber, Plywood, Millwork, and Wood Panels</td>
<td>100</td>
</tr>
<tr>
<td>5032*</td>
<td>Brick, Stone, and Related Construction Materials</td>
<td>100</td>
</tr>
<tr>
<td>5033*</td>
<td>Roofing, Siding, and Insulation Materials</td>
<td>100</td>
</tr>
<tr>
<td>5039</td>
<td>Construction Materials, N.E.C.</td>
<td>100</td>
</tr>
<tr>
<td>5043</td>
<td>Photographic Equipment and Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5044*</td>
<td>Office Equipment</td>
<td>100</td>
</tr>
<tr>
<td>5045*</td>
<td>Computers and Computer Peripheral Equipment and Software</td>
<td>100</td>
</tr>
<tr>
<td>5046*</td>
<td>Commercial Equipment, N.E.C.</td>
<td>100</td>
</tr>
<tr>
<td>5047*</td>
<td>Medical, Dental, and Hospital Equipment</td>
<td>100</td>
</tr>
<tr>
<td>5048*</td>
<td>Ophthalmic Goods</td>
<td>100</td>
</tr>
<tr>
<td>5049*</td>
<td>Professional Equipment and Supplies, N.E.C.</td>
<td>100</td>
</tr>
<tr>
<td>5051</td>
<td>Metals Service Centers and Offices</td>
<td>100</td>
</tr>
<tr>
<td>5052</td>
<td>Coal and Other Minerals and Ores</td>
<td>100</td>
</tr>
<tr>
<td>5063</td>
<td>Electrical Apparatus and Equipment, Wiring Supplies, and Construction Materials</td>
<td>100</td>
</tr>
<tr>
<td>5064</td>
<td>Electrical Appliances, Television and Radio Sets</td>
<td>100</td>
</tr>
<tr>
<td>5065</td>
<td>Electronic Parts and Equipment, N.E.C.</td>
<td>100</td>
</tr>
<tr>
<td>5072</td>
<td>Hardware</td>
<td>100</td>
</tr>
<tr>
<td>5074</td>
<td>Plumbing and Heating Equipment and Supplies (Hydronics)</td>
<td>100</td>
</tr>
<tr>
<td>5075</td>
<td>Warm Air Heating and Air-Conditioning Equipment and Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5078</td>
<td>Refrigeration Equipment and Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5082</td>
<td>Construction and Mining (Except Petroleum) Machine and Equipment</td>
<td>100</td>
</tr>
<tr>
<td>5083</td>
<td>Farm and Garden Machinery and Equipment</td>
<td>100</td>
</tr>
<tr>
<td>5084</td>
<td>Industrial Machinery and Equipment</td>
<td>100</td>
</tr>
<tr>
<td>5085</td>
<td>Industrial Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5087</td>
<td>Service Establishment Equipment and Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5088</td>
<td>Transportation Equipment and Supplies, Except Motor Vehicles</td>
<td>100</td>
</tr>
<tr>
<td>5091*</td>
<td>Sporting and Recreational Goods and Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5092*</td>
<td>Toys and Hobby Goods and Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5093</td>
<td>Scrap and Waste Materials</td>
<td>100</td>
</tr>
<tr>
<td>5094</td>
<td>Jewelry, Watches, Precious Stones, and Precious Metals</td>
<td>100</td>
</tr>
<tr>
<td>5099</td>
<td>Durable Goods, N.E.C.</td>
<td>100</td>
</tr>
</tbody>
</table>

#### MAJOR GROUP 51 -- WHOLESALE TRADE -- NONDURABLE GOODS

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>5111</td>
<td>Printing and Writing Paper</td>
<td>100</td>
</tr>
<tr>
<td>5112</td>
<td>Stationery and Office Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5113</td>
<td>Industrial and Personal Service Paper</td>
<td>100</td>
</tr>
<tr>
<td>5122</td>
<td>Drugs, Drug Proprietary, and Druggists' Sundries</td>
<td>100</td>
</tr>
<tr>
<td>5131*</td>
<td>Piece Goods, Notions, and Other Dry Goods</td>
<td>100</td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------------------</td>
<td>-----</td>
</tr>
<tr>
<td>5136</td>
<td>Men's and Boys' Clothing and Furnishings</td>
<td>100</td>
</tr>
<tr>
<td>5137</td>
<td>Women's, Children's, and Infants' Clothing and Accessories</td>
<td>100</td>
</tr>
<tr>
<td>5139</td>
<td>Footwear</td>
<td>100</td>
</tr>
<tr>
<td>5141</td>
<td>Groceries, General Line</td>
<td>100</td>
</tr>
<tr>
<td>5142</td>
<td>Packaged Frozen Foods</td>
<td>100</td>
</tr>
<tr>
<td>5143</td>
<td>Dairy Products, Except Dried or Canned</td>
<td>100</td>
</tr>
<tr>
<td>5144</td>
<td>Poultry and Poultry Products</td>
<td>100</td>
</tr>
<tr>
<td>5145</td>
<td>Confectionery</td>
<td>100</td>
</tr>
<tr>
<td>5146</td>
<td>Fish and Seafood</td>
<td>100</td>
</tr>
<tr>
<td>5147</td>
<td>Meats and Meat Products</td>
<td>100</td>
</tr>
<tr>
<td>5148</td>
<td>Fresh Fruits and Vegetables</td>
<td>100</td>
</tr>
<tr>
<td>5149</td>
<td>Groceries and Related Products, N.E.C.</td>
<td>100</td>
</tr>
<tr>
<td>5153</td>
<td>Grain and Field Beans</td>
<td>100</td>
</tr>
<tr>
<td>5154</td>
<td>Livestock</td>
<td>100</td>
</tr>
<tr>
<td>5159</td>
<td>Farm-Product Raw Materials, N.E.C.</td>
<td>100</td>
</tr>
<tr>
<td>5162*</td>
<td>Plastics Materials and Basic Forms and Shapes</td>
<td>100</td>
</tr>
<tr>
<td>5169*</td>
<td>Chemical and Allied Products, N.E.C.</td>
<td>100</td>
</tr>
<tr>
<td>5171</td>
<td>Petroleum Bulk Stations and Terminals</td>
<td>100</td>
</tr>
<tr>
<td>5172</td>
<td>Petroleum and Petroleum Products Wholesalers, Except Bulk Stations and Terminals</td>
<td>100</td>
</tr>
<tr>
<td>5181</td>
<td>Beer and Ale</td>
<td>100</td>
</tr>
<tr>
<td>5182</td>
<td>Wine and Distilled Alcoholic Beverages</td>
<td>100</td>
</tr>
<tr>
<td>5191</td>
<td>Farm Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5192*</td>
<td>Books, Periodicals, and Newspapers</td>
<td>100</td>
</tr>
<tr>
<td>5193</td>
<td>Flowers, Nursery Stock, and Florists' Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5194</td>
<td>Tobacco and Tobacco Products</td>
<td>100</td>
</tr>
<tr>
<td>5198</td>
<td>Paints, Varnishes, and Supplies</td>
<td>100</td>
</tr>
<tr>
<td>5199</td>
<td>Nondurable Goods, N.E.C.</td>
<td>100</td>
</tr>
</tbody>
</table>
**DIVISION G -- RETAIL TRADE**

(Not Applicable to Government procurement of supplies.
The nonmanufacturer size standard of 500 employees shall be used for purposes of Government procurement of supplies.)

<table>
<thead>
<tr>
<th>MAJOR GROUP 52 -- BUILDING MATERIALS, HARDWARE, GARDEN SUPPLY, AND MOBILE HOME DEALERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5211 Lumber and Other Building Materials Dealers ...............</td>
</tr>
<tr>
<td>5231 Paint, Glass, and Wallpaper Stores ..........................</td>
</tr>
<tr>
<td>5251 Hardware Stores ..................................................</td>
</tr>
<tr>
<td>5261 Retail Nurseries, Lawn and Garden Supply Stores ..........</td>
</tr>
<tr>
<td>5271 Mobile Home Dealers ..............................................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MAJOR GROUP 53 -- GENERAL MERCHANDISE STORES</th>
</tr>
</thead>
<tbody>
<tr>
<td>5311 Department Stores .................................</td>
</tr>
<tr>
<td>5331 Variety Stores ...........................................</td>
</tr>
<tr>
<td>5399 Miscellaneous General Merchandise Stores .......</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MAJOR GROUP 54 -- FOOD STORES</th>
</tr>
</thead>
<tbody>
<tr>
<td>5411 Grocery Stores ............</td>
</tr>
<tr>
<td>5421* Meat and Fish (Seafood) Markets, Including Freezer Provisioners</td>
</tr>
<tr>
<td>5431 Fruit and Vegetable Markets ..................................</td>
</tr>
<tr>
<td>5441 Candy, Nut, and Confectionery Stores .........................</td>
</tr>
<tr>
<td>5451 Dairy Products Stores ...........................................</td>
</tr>
<tr>
<td>5461* Retail Bakeries ................................................</td>
</tr>
<tr>
<td>5499 Miscellaneous Food Stores ........................................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MAJOR GROUP 55 -- AUTOMOTIVE DEALERS AND GASOLINE SERVICE STATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5511 Motor Vehicle Dealers (New and Used) ............................</td>
</tr>
<tr>
<td>5521 Motor Vehicle Dealers (Used Only) ................................</td>
</tr>
<tr>
<td>5531 Auto and Home Supply Stores .....................................</td>
</tr>
<tr>
<td>5541 Gasoline Service Stations ........................................</td>
</tr>
<tr>
<td>5551 Boat Dealers .....................................................</td>
</tr>
<tr>
<td>5561 Recreational Vehicle Dealers ....................................</td>
</tr>
<tr>
<td>5571 Motorcycle Dealers ...............................................</td>
</tr>
<tr>
<td>5599 Automotive Dealers, N.E.C. (12) ..................................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MAJOR GROUP 56 -- APPAREL AND ACCESSORY STORES</th>
</tr>
</thead>
<tbody>
<tr>
<td>5611 Men’s and Boys’ Clothing and Accessory Stores ..............</td>
</tr>
<tr>
<td>5621 Women’s Clothing Stores .................................</td>
</tr>
<tr>
<td>5632* Women’s Accessory and Specialty Stores ..................</td>
</tr>
<tr>
<td>5641 Children’s and Infants’ Wear Stores .........................</td>
</tr>
<tr>
<td>5651 Family Clothing Stores .......................................</td>
</tr>
<tr>
<td>5661 Shoe Stores .....................................................</td>
</tr>
<tr>
<td>5699 Miscellaneous Apparel and Accessory Stores .................</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MAJOR GROUP 57 -- HOME FURNITURE, FURNISHINGS, AND EQUIPMENT STORES</th>
</tr>
</thead>
<tbody>
<tr>
<td>5712 Furniture Stores ................................................</td>
</tr>
<tr>
<td>5713 Floor Covering Stores .............................................</td>
</tr>
<tr>
<td>5714 Drapery, Curtain, and Upholstery Stores ........................</td>
</tr>
<tr>
<td>5719 Miscellaneous Homefurnishings Stores ................................</td>
</tr>
<tr>
<td>5722 Household Appliance Stores .......................................</td>
</tr>
<tr>
<td>5731* Radio, Television, and Consumer Electronics ..................</td>
</tr>
<tr>
<td>SIC Codes/Size Standards 21</td>
</tr>
<tr>
<td>-----------------------------</td>
</tr>
<tr>
<td>Stores</td>
</tr>
<tr>
<td>5734* Computer and Computer Software Stores</td>
</tr>
<tr>
<td>5735* Record and Prerecorded Tape Stores</td>
</tr>
<tr>
<td>5736* Musical Instrument Stores</td>
</tr>
</tbody>
</table>

**MAJOR GROUP 58--EATING AND DRINKING PLACES**

<table>
<thead>
<tr>
<th>SIC Codes/Size Standards 21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eating Places, Except Food Service, Institutional</td>
</tr>
<tr>
<td>Food Service, Institutional</td>
</tr>
<tr>
<td>Drinking Places (Alcoholic Beverages)</td>
</tr>
</tbody>
</table>

**MAJOR GROUP 59--MISCELLANEOUS RETAIL**

<table>
<thead>
<tr>
<th>SIC Codes/Size Standards 21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drug Stores and Proprietary Stores</td>
</tr>
<tr>
<td>Liquor Stores</td>
</tr>
<tr>
<td>Used Merchandise Stores</td>
</tr>
<tr>
<td>Sporting Goods Stores and Bicycle Shops</td>
</tr>
<tr>
<td>Book Stores</td>
</tr>
<tr>
<td>Stationery Stores</td>
</tr>
<tr>
<td>Jewelry Stores</td>
</tr>
<tr>
<td>Hobby, Toy, and Game Shops</td>
</tr>
<tr>
<td>Camera and Photographic Supply Stores</td>
</tr>
<tr>
<td>Gift, Novelty, and Souvenir Shops</td>
</tr>
<tr>
<td>Luggage and Leather Goods Stores</td>
</tr>
<tr>
<td>Sewing, Needlework, and Piece Goods Stores</td>
</tr>
<tr>
<td>Catalog and Mail-Order Houses</td>
</tr>
<tr>
<td>Automatic Merchandising Machine Operators</td>
</tr>
<tr>
<td>Direct Selling Establishments</td>
</tr>
<tr>
<td>Fuel Oil Dealers</td>
</tr>
<tr>
<td>Liquefied Petroleum Gas (Bottled Gas) Dealers</td>
</tr>
<tr>
<td>Fuel Dealers, N.E.C.</td>
</tr>
<tr>
<td>Florists</td>
</tr>
<tr>
<td>Tobacco Stores and Stands</td>
</tr>
<tr>
<td>News Dealers and Newsstands</td>
</tr>
<tr>
<td>Optical Goods Stores</td>
</tr>
<tr>
<td>Miscellaneous Retail Stores, N.E.C.</td>
</tr>
<tr>
<td>Major Group</td>
</tr>
<tr>
<td>-------------</td>
</tr>
<tr>
<td>6021*</td>
</tr>
<tr>
<td>6022</td>
</tr>
<tr>
<td>6029*</td>
</tr>
<tr>
<td>6035*</td>
</tr>
<tr>
<td>6036*</td>
</tr>
<tr>
<td>6061</td>
</tr>
<tr>
<td>6062</td>
</tr>
<tr>
<td>6081</td>
</tr>
<tr>
<td>6082</td>
</tr>
<tr>
<td>6091</td>
</tr>
<tr>
<td>6099</td>
</tr>
<tr>
<td>6141</td>
</tr>
<tr>
<td>6153</td>
</tr>
<tr>
<td>6159</td>
</tr>
<tr>
<td>6162</td>
</tr>
<tr>
<td>6163</td>
</tr>
<tr>
<td>6211</td>
</tr>
<tr>
<td>6221</td>
</tr>
<tr>
<td>6231</td>
</tr>
<tr>
<td>6282</td>
</tr>
<tr>
<td>6289</td>
</tr>
<tr>
<td>6311</td>
</tr>
<tr>
<td>6321</td>
</tr>
<tr>
<td>6324</td>
</tr>
<tr>
<td>6331</td>
</tr>
<tr>
<td>6351</td>
</tr>
<tr>
<td>6361</td>
</tr>
<tr>
<td>6371</td>
</tr>
<tr>
<td>6399</td>
</tr>
<tr>
<td>6411</td>
</tr>
<tr>
<td>6512</td>
</tr>
<tr>
<td>6513</td>
</tr>
<tr>
<td>6514</td>
</tr>
<tr>
<td>6515</td>
</tr>
</tbody>
</table>

Leasing of Building Space to Federal Government by Owners $15.0(15)
<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>6517</td>
<td>Lessors of Railroad Property</td>
<td>$5.0</td>
</tr>
<tr>
<td>6519</td>
<td>Lessors of Real Property, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>6531</td>
<td>Real Estate Agents and Managers</td>
<td>$1.5(10)</td>
</tr>
<tr>
<td>6541</td>
<td>Title Abstract Offices</td>
<td>$5.0</td>
</tr>
<tr>
<td>6552</td>
<td>Land Subdividers and Developers, Except Cemeteries</td>
<td>$5.0</td>
</tr>
<tr>
<td>6553</td>
<td>Cemetery Subdividers and Developers</td>
<td>$5.0</td>
</tr>
<tr>
<td>6712</td>
<td>Offices of Bank Holding Companies</td>
<td>$5.0</td>
</tr>
<tr>
<td>6719</td>
<td>Offices of Holding Companies, N.E.C</td>
<td>$5.0</td>
</tr>
<tr>
<td>6722</td>
<td>Management Investment Offices, Open-End</td>
<td>$5.0</td>
</tr>
<tr>
<td>6726</td>
<td>Unit Investment Trusts, Face-Amount Certificate, Offices, and Closed-End</td>
<td>$5.0</td>
</tr>
<tr>
<td>6732</td>
<td>Educational, Religious, and Charitable Trusts</td>
<td>$5.0</td>
</tr>
<tr>
<td>6733</td>
<td>Trusts, Except Educational, Religious, and Charitable</td>
<td>$5.0</td>
</tr>
<tr>
<td>6792</td>
<td>Oil Royalty Traders</td>
<td>$5.0</td>
</tr>
<tr>
<td>6794</td>
<td>Patent Owners and Lessors</td>
<td>$5.0</td>
</tr>
<tr>
<td>6798</td>
<td>Real Estate Investment Trusts</td>
<td>$5.0</td>
</tr>
<tr>
<td>6799</td>
<td>Investors, N.E.C.</td>
<td>$5.0</td>
</tr>
</tbody>
</table>
### DIVISION I -- SERVICES (16)

#### MAJOR GROUP 70 - HOTELS, ROOMING HOUSES, CAMPS, AND OTHER LODGING PLACES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>7011</td>
<td>Hotels and Motels</td>
<td>$5.0</td>
</tr>
<tr>
<td>7021</td>
<td>Rooming and Boarding Houses</td>
<td>$5.0</td>
</tr>
<tr>
<td>7032</td>
<td>Sporting and Recreational Camps</td>
<td>$5.0</td>
</tr>
<tr>
<td>7033</td>
<td>Recreational Vehicle Parks and Campsites</td>
<td>$5.0</td>
</tr>
<tr>
<td>7041</td>
<td>Organization Hotels and Lodging Houses, On Membership Basis</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

#### MAJOR GROUP 72 - PERSONAL SERVICES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>7211</td>
<td>Power Laundries, Family and Commercial</td>
<td>$10.5</td>
</tr>
<tr>
<td>7212</td>
<td>Garment Pressing, and Agents for Laundries and Drycleaners</td>
<td>$5.0</td>
</tr>
<tr>
<td>7213</td>
<td>Linen Supply</td>
<td>$10.5</td>
</tr>
<tr>
<td>7215</td>
<td>Coin-Operated Laundries and Drycleaning</td>
<td>$5.0</td>
</tr>
<tr>
<td>7216</td>
<td>Drycleaning Plants, Except Rug Cleaning</td>
<td>$3.5</td>
</tr>
<tr>
<td>7217</td>
<td>Carpet and Upholstery Cleaning</td>
<td>$3.5</td>
</tr>
<tr>
<td>7218</td>
<td>Industrial Launderers</td>
<td>$10.5</td>
</tr>
<tr>
<td>7219</td>
<td>Laundry and Garment Services, N.E.C</td>
<td>$5.0</td>
</tr>
<tr>
<td>7221</td>
<td>Photographic Studios, Portrait</td>
<td>$5.0</td>
</tr>
<tr>
<td>7231</td>
<td>Beauty Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7241</td>
<td>Barber Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7251</td>
<td>Shoe Repair Shops and Shoeshine Parlors</td>
<td>$5.0</td>
</tr>
<tr>
<td>7261</td>
<td>Funeral Service and Crematories</td>
<td>$5.0</td>
</tr>
<tr>
<td>7291*</td>
<td>Tax Return Preparation Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7299</td>
<td>Miscellaneous Personal Services, N.E.C</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

#### MAJOR GROUP 73 - BUSINESS SERVICES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>7311</td>
<td>Advertising Agencies</td>
<td>$5.0</td>
</tr>
<tr>
<td>7312</td>
<td>Outdoor Advertising Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7313</td>
<td>Radio, Television, and Publishers’ Advertising Representatives</td>
<td>$5.0</td>
</tr>
<tr>
<td>7319</td>
<td>Advertising, N.E.C</td>
<td>$5.0</td>
</tr>
<tr>
<td>7322*</td>
<td>Adjustment and Collection Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7323*</td>
<td>Credit Reporting Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7331</td>
<td>Direct Mail Advertising Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7334*</td>
<td>Photocopying and Duplicating Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7335</td>
<td>Commercial Photography</td>
<td>$5.0</td>
</tr>
<tr>
<td>7336*</td>
<td>Commercial Art and Graphic Design</td>
<td>$5.0</td>
</tr>
<tr>
<td>7338*</td>
<td>Secretarial and Court Reporting Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7342</td>
<td>Disinfecting and Pest Control Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7349</td>
<td>Building Cleaning and Maintenance Services, N.E.C</td>
<td>$12.0</td>
</tr>
<tr>
<td>7352*</td>
<td>Medical Equipment Rental and Leasing</td>
<td>$5.0</td>
</tr>
<tr>
<td>7353*</td>
<td>Heavy Construction Equipment Rental and Leasing</td>
<td>$5.0</td>
</tr>
<tr>
<td>7359*</td>
<td>Equipment Rental and Leasing, N.E.C</td>
<td>$5.0</td>
</tr>
<tr>
<td>7361</td>
<td>Employment Agencies</td>
<td>$5.0</td>
</tr>
<tr>
<td>7363*</td>
<td>Help Supply Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7371*</td>
<td>Computer Programming Services</td>
<td>$18.0</td>
</tr>
<tr>
<td>7372</td>
<td>Prepackaged Software</td>
<td>$18.0</td>
</tr>
<tr>
<td>7373*</td>
<td>Computer Integrated Systems Design</td>
<td>$18.0</td>
</tr>
<tr>
<td>7374</td>
<td>Computer Processing and Data Preparation and Processing Services</td>
<td>$18.0</td>
</tr>
<tr>
<td>7375*</td>
<td>Information Retrieval Services</td>
<td>$18.0</td>
</tr>
<tr>
<td>7376*</td>
<td>Computer Facilities Management Services</td>
<td>$18.0</td>
</tr>
<tr>
<td>7377*</td>
<td>Computer Rental and Leasing</td>
<td>$18.0</td>
</tr>
<tr>
<td>7378*</td>
<td>Computer Maintenance and Repair</td>
<td>$18.0</td>
</tr>
<tr>
<td>SIC Code</td>
<td>Description</td>
<td>Size</td>
</tr>
<tr>
<td>----------</td>
<td>---------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>7379</td>
<td>Computer Related Services, N.E.C.</td>
<td>$18.0</td>
</tr>
<tr>
<td>7381</td>
<td>Detective, Guard, and Armored Car Services</td>
<td>$9.0</td>
</tr>
<tr>
<td>7382</td>
<td>Security Systems Services</td>
<td>$9.0</td>
</tr>
<tr>
<td>7383</td>
<td>News Syndicates</td>
<td>$5.0</td>
</tr>
<tr>
<td>7384</td>
<td>Photofinishing Laboratories</td>
<td>$5.0</td>
</tr>
<tr>
<td>7389</td>
<td>Business Services, N.E.C. (21)</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

MAJOR GROUP 75 -- AUTOMOTIVE REPAIR, SERVICES, AND PARKING

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>7513</td>
<td>Truck Rental and Leasing, Without Drivers</td>
<td>$18.5</td>
</tr>
<tr>
<td>7514</td>
<td>Passenger Car Rental</td>
<td>$18.5</td>
</tr>
<tr>
<td>7515</td>
<td>Passenger Car Leasing</td>
<td>$18.5</td>
</tr>
<tr>
<td>7519</td>
<td>Utility Trailer and Recreational Vehicle Rental</td>
<td>$5.0</td>
</tr>
<tr>
<td>7521</td>
<td>Automobile Parking</td>
<td>$5.0</td>
</tr>
<tr>
<td>7532</td>
<td>Top, Body, and Upholstery Repair Shops and Paint Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7533</td>
<td>Automotive Exhaust System Repair Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7534</td>
<td>Tire Retreading and Repair Shops</td>
<td>$10.5</td>
</tr>
<tr>
<td>7536</td>
<td>Automotive Glass Replacement Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7537</td>
<td>Automotive Transmission Repair Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7538</td>
<td>General Automotive Repair Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7539</td>
<td>Automotive Repair Shops, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>7542</td>
<td>Carwashes</td>
<td>$5.0</td>
</tr>
<tr>
<td>7549</td>
<td>Automotive Services, Except Repair and Carwashes</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

MAJOR GROUP 76 -- MISCELLANEOUS REPAIR SERVICES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>7622</td>
<td>Radio and Television Repair Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7623</td>
<td>Refrigeration and Air-Conditioning Service and Repair Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7629</td>
<td>Electrical and Electronic Repair Shops, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>7631</td>
<td>Watch, Clock, and Jewelry Repair</td>
<td>$5.0</td>
</tr>
<tr>
<td>7641</td>
<td>Reupholstery and Furniture Repair</td>
<td>$5.0</td>
</tr>
<tr>
<td>7692</td>
<td>Welding Repair</td>
<td>$5.0</td>
</tr>
<tr>
<td>7694</td>
<td>Armature Rewinding Shops</td>
<td>$5.0</td>
</tr>
<tr>
<td>7699</td>
<td>Repair Shops and Related Services, N.E.C.</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

MAJOR GROUP 77 -- MOTION PICTURES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>7812</td>
<td>Motion Picture and Video Tape Production</td>
<td>$21.5</td>
</tr>
<tr>
<td>7819</td>
<td>Services Allied to Motion Picture Production</td>
<td>$21.5</td>
</tr>
<tr>
<td>7822</td>
<td>Motion Picture and Video Tape Distribution</td>
<td>$21.5</td>
</tr>
<tr>
<td>7829</td>
<td>Services Allied to Motion Picture Distribution</td>
<td>$5.0</td>
</tr>
<tr>
<td>7832</td>
<td>Motion Picture Theaters, Except Drive-In</td>
<td>$5.0</td>
</tr>
<tr>
<td>7833</td>
<td>Drive-In Motion Picture Theaters</td>
<td>$5.0</td>
</tr>
<tr>
<td>7841</td>
<td>Video Tape Rental</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

MAJOR GROUP 78 -- AMUSEMENT AND RECREATION SERVICES

<table>
<thead>
<tr>
<th>SIC Code</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>7911</td>
<td>Dance Studios, Schools, and Halls</td>
<td>$5.0</td>
</tr>
<tr>
<td>7922</td>
<td>Theatrical Producers (Except Motion Picture) and Miscellaneous Theatrical Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>7929</td>
<td>Bands, Orchras, Actors, and Other Entertainers and Entertainment Groups</td>
<td>$5.0</td>
</tr>
<tr>
<td>7933</td>
<td>Bowling Centers</td>
<td>$5.0</td>
</tr>
<tr>
<td>7941</td>
<td>Professional Sports Clubs and Promoters</td>
<td>$5.0</td>
</tr>
<tr>
<td>7991</td>
<td>Physical Fitness Facilities</td>
<td>$5.0</td>
</tr>
<tr>
<td>7993</td>
<td>Coin-Operated Amusement Devices</td>
<td>$5.0</td>
</tr>
<tr>
<td>7996</td>
<td>Amusement Parks</td>
<td>$5.0</td>
</tr>
<tr>
<td>7997</td>
<td>Membership Sports and Recreation Clubs</td>
<td>$5.0</td>
</tr>
<tr>
<td>7999</td>
<td>Amusement and Recreation Services, N.E.C.</td>
<td>$5.0</td>
</tr>
</tbody>
</table>
### MAJOR GROUP 80 -- HEALTH SERVICES

<table>
<thead>
<tr>
<th>Code</th>
<th>Service Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>8011</td>
<td>Offices and Clinics of Doctors of Medicine</td>
<td>$5.0</td>
</tr>
<tr>
<td>8021</td>
<td>Offices and Clinics of Dentists</td>
<td>$5.0</td>
</tr>
<tr>
<td>8031</td>
<td>Offices and Clinics of Doctors of Osteopathy</td>
<td>$5.0</td>
</tr>
<tr>
<td>8041</td>
<td>Offices and Clinics of Chiropractors</td>
<td>$5.0</td>
</tr>
<tr>
<td>8042</td>
<td>Offices and Clinics of Optometrists</td>
<td>$5.0</td>
</tr>
<tr>
<td>8043*</td>
<td>Offices and Clinics of Health Practitioners, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>8051</td>
<td>Skilled Nursing Care Facilities</td>
<td>$5.0</td>
</tr>
<tr>
<td>8052*</td>
<td>Intermediate Care Facilities</td>
<td>$5.0</td>
</tr>
<tr>
<td>8059</td>
<td>Nursing and Personal Care Facilities, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>8062</td>
<td>General Medical and Surgical Hospitals</td>
<td>$5.0</td>
</tr>
<tr>
<td>8063</td>
<td>Psychiatric Hospitals</td>
<td>$5.0</td>
</tr>
<tr>
<td>8069</td>
<td>Specialty Hospitals, Except Psychiatric</td>
<td>$5.0</td>
</tr>
<tr>
<td>8071</td>
<td>Medical Laboratories</td>
<td>$5.0</td>
</tr>
<tr>
<td>8072</td>
<td>Dental Laboratories</td>
<td>$5.0</td>
</tr>
<tr>
<td>8082*</td>
<td>Home Health Care Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>8092*</td>
<td>Kidney Dialysis Centers</td>
<td>$5.0</td>
</tr>
<tr>
<td>8093*</td>
<td>Specialty Outpatient Facilities, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>8099*</td>
<td>Health and Allied Services, N.E.C.</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 81 -- LEGAL SERVICES

<table>
<thead>
<tr>
<th>Code</th>
<th>Service Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>8111</td>
<td>Legal Services</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 82 -- EDUCATIONAL SERVICES

<table>
<thead>
<tr>
<th>Code</th>
<th>Service Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>8211</td>
<td>Elementary and Secondary Schools</td>
<td>$5.0</td>
</tr>
<tr>
<td>8221</td>
<td>Colleges, Universities, and Professional Schools</td>
<td>$5.0</td>
</tr>
<tr>
<td>8222</td>
<td>Junior Colleges and Technical Institutes</td>
<td>$5.0</td>
</tr>
<tr>
<td>8231</td>
<td>Libraries</td>
<td>$5.0</td>
</tr>
<tr>
<td>8243</td>
<td>Data Processing Schools</td>
<td>$5.0</td>
</tr>
<tr>
<td>8244</td>
<td>Business and Secretarial Schools</td>
<td>$5.0</td>
</tr>
<tr>
<td>8249</td>
<td>Vocational Schools, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>8299</td>
<td>Schools and Educational Services, N.E.C.</td>
<td>$5.0</td>
</tr>
<tr>
<td>8299*</td>
<td>Flight Training Services</td>
<td>$18.5</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 83 -- SOCIAL SERVICES

<table>
<thead>
<tr>
<th>Code</th>
<th>Service Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>8322*</td>
<td>Individual and Family Social Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>8331</td>
<td>Job Training and Vocational Rehabilitation Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>8351</td>
<td>Child Day Care Services</td>
<td>$5.0</td>
</tr>
<tr>
<td>8361</td>
<td>Residential Care</td>
<td>$5.0</td>
</tr>
<tr>
<td>8399</td>
<td>Social Services, N.E.C.</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 84 -- MUSEUMS, ART GALLERIES, AND BOTANICAL AND ZOOLOGICAL GARDENS

<table>
<thead>
<tr>
<th>Code</th>
<th>Service Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>8412*</td>
<td>Museums and Art Galleries</td>
<td>$5.0</td>
</tr>
<tr>
<td>8422*</td>
<td>Arboreta and Botanical or Zoological Gardens</td>
<td>$5.0</td>
</tr>
</tbody>
</table>

### MAJOR GROUP 86 -- MEMBERSHIP ORGANIZATIONS

<table>
<thead>
<tr>
<th>Code</th>
<th>Service Description</th>
<th>Size Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>8611</td>
<td>Business Associations</td>
<td>$5.0</td>
</tr>
<tr>
<td>8621</td>
<td>Professional Membership Organizations</td>
<td>$5.0</td>
</tr>
<tr>
<td>8631</td>
<td>Labor Unions and Similar Labor Organizations</td>
<td>$5.0</td>
</tr>
<tr>
<td>8641</td>
<td>Civic, Social, and Fraternal Associations</td>
<td>$5.0</td>
</tr>
<tr>
<td>8651</td>
<td>Political Organizations</td>
<td>$5.0</td>
</tr>
<tr>
<td>8661</td>
<td>Religious Organizations</td>
<td>$5.0</td>
</tr>
<tr>
<td>8699</td>
<td>Membership Organizations, N.E.C.</td>
<td>$5.0</td>
</tr>
</tbody>
</table>
MAJOR GROUP 87 -- ENGINEERING, ACCOUNTING, RESEARCH, MANAGEMENT, AND RELATED SERVICES

8711* ... Engineering Services:

- Military and Aerospace Equipment and Military Weapons .................................. $20.0
- Marine Engineering and Naval Architecture ........................................ $13.5
- Other Engineering Services ................................................................. $2.5

8712* ... Architectural Services (Other Than Naval) ........ $2.5
8713* ... Surveying Services ................................................................. $2.5
8721* ... Accounting, Auditing, and Bookkeeping Services .......... $6.0
8731* ... Commercial Physical and Biological Research: (18)

- Aircraft ................................................................. 1,500
- Aircraft Parts, and Auxiliary Equipment, and Aircraft Engines and Engine Parts .... 1,000
- Space Vehicles and Guided Missiles, their Propulsion Units, their Propulsion Units Parts, and their Auxiliary Equipment and Parts ........................................ 1,000
- Other Commercial Physical and Biological Research .................................. 500

8732* ... Commercial Economic, Sociological, and Educational Research ........................................ $5.0
8733* ... Noncommercial Research Organizations ..................................... $5.0
8734* ... Testing Laboratories ................................................................. $5.0
8741* ... Management Services ............................................................... $5.0
8742* ... Management Consulting Services ............................................... $5.0
8743* ... Public Relations Services ............................................................ $5.0
8744* ... Facilities Support Management Services (19) ................ $5.0
- Base Maintenance (20) ................................................................. $20.0
8748* ... Business Consulting Services, N.E.C. ...................................... $5.0

MAJOR GROUP 89 -- SERVICES, NOT ELSEWHERE CLASSIFIED

8999 ... Services, N.E.C. ...................................................... $5.0
FOOTNOTES

1. Size standards preceded by a dollar sign ($) are in millions of dollars of annual receipts. All others are in number of employees unless specified otherwise.

2. SIC code 1629--Dredging: To be considered small, a firm must perform the dredging of at least 40 percent of the yardage with its own dredging equipment or equipment owned by another small dredging concern.

3. SIC Division D--Manufacturing: "Rebuilding on a factory basis or equivalent." For rebuilding machinery or equipment on a factory basis, use SIC code applicable for new manufactured product. The appropriate size standard is not limited to manufacturers. Ordinary repair services or preservation operations, however, are not considered rebuilding activities.


5. SIC code 2911: For purposes of Government procurement, the firm may not have more than 1,500 employees, nor may it have more than 75,000 barrels per day capacity. This capacity may be measured in terms of either crude oil or bona fide feedstocks or both, but the sum total of the various petroleum-based inputs into the process may not exceed 75,000 barrels. In addition to the direct-owned capacity of the concern in question, counted capacity will include any leased facilities or any facilities made available to the concern under an arrangement such as (but not limited to) an exchange agreement or a throughput, or other form, or processing agreement (whereby another party processes the concern's own crude or feedstocks). Such an arrangement would have the same effect as though such facilities had been leased, and this would have to be included in the concern's own capacity. The total product to be delivered in the performance of the contract must be at least 90 percent refined by the successful bidder from either crude oil or bona fide feedstocks.

6. SIC code 3011: For purposes of Government procurement, a firm is small for bidding on a contract for pneumatic tires within Census Classification codes 30111 and 30112, provided that:

   (1) the value of tires within Census Classification codes 30111 and 30112 which it manufactured in the United States during the previous calendar year is more than 50 percent of the value of its total worldwide manufacture,

   (2) the value of pneumatic tires within Census Classification codes 30111 and 30112 which it manufactured worldwide during the preceding calendar year was less than 5 percent of the value of all such tires manufactured in the United States during said period, and

   (3) the value of the principal product which it manufactured or otherwise produced, or sold worldwide during the preceding calendar year is less than 10 percent of the total value of such products manufactured or otherwise produced or sold in the United States during said period.

7. SIC code 4212: The component "Garbage and Refuse, Collecting and Transporting, Without Disposal" shall have a size standard of $6.0 million. This is the same size standard as SIC code 4953, Refuse Systems.

8. Offshore Marine Services: The applicable size standard shall be $20.5 million for firms furnishing specific transportation services to concerns
engaged in offshore oil and/or natural gas exploration, drilling production, or marine research; such services encompass passenger and freight transportation, anchor handling, and related logistical services to and from the work site or at sea.

9. SIC codes 4512, 4513, and 4522: Includes passenger or cargo transportation requiring the use of one or more helicopters or fixed-wing aircraft. This does not include offshore marine transportation services as defined in footnote 8.

10. SIC codes 4724 and 6531: As measured by total revenues, but excluding funds received in trust for an unaffiliated third party, such as bookings or sales subject to commissions. The commissions received would be included as revenue.

11. SIC code 4953: "Garbage and Refuse, Collecting and Transporting, Without Disposal," a component of SIC code 4212, has the same size standard as SIC code 4953.

12. SIC code 5599: For retail firms whose principal line of business is the retail sale of aircraft, a $7.5 million size standard shall apply.

13. Most in Division H:Finance, Insurance and Real Estate--are excluded from SBA assistance.

14. Major Group 60: As measured by total assets.

15. Major Group 65--Leasing of building space to the Federal Government by Owners: For the purpose of Government procurement, a size standard of $15.0 million in gross receipts is established for owners of building space that is leased to the Federal Government. The standard for these procurements shall apply to the owner of the property and not to those acting as an agent for the owner. There is no size standard concerning the agent in a leasing arrangement.

16. Division J--Services: For all industries not specifically listed in this division, the size standard is $5.0 million.

17. SIC codes 7699 and 3728: Contracts for the rebuilding or overhaul of aircraft ground support equipment on a contract basis will be classified under SIC code 3728.

18. SIC code 8731: For research and development contracts requiring the delivery of a manufactured product, the appropriate size standard to use is that of the manufacturing industry in which the specific products is classified.

Research and Development, as defined in the SIC Manual, means laboratory or other physical research and development on a contractor fee basis. Research and development for purposes of size determinations does not include the following: economic, educational, engineering, operations, systems, or other nonphysical research; or computer programming, data processing, commercial and/or medical laboratory testing.

For purposes of the Small Business Innovation Research (SBIR) program only, a different definition has been established by law. See Section 121.7 of these regulations.

Research and development for guided missiles and space vehicles includes evaluation and simulation, and other services requiring thorough knowledge of complete missiles and spacecraft.
19. Facilities Management, a component of SIC code 8744, has the following definition: Establishments, not elsewhere classified, which provide overall management and the personnel to perform a variety of related support services in operating a complete facility in or around a specific building, or within another business or Government establishment. Facilities management means furnishing three or more personnel supply services which may include, but are not limited to, secretarial services, typists, telephone answering, reproduction or mimeograph service, mailing service, financial or business management, public relations, conference planning, travel arrangements, word processing, maintaining files and/or libraries, switchboard operation, writers, bookkeeping, minor office equipment maintenance and repair, use of information systems (not programming), etc.

20. SIC code 8744: If one of the activities of base maintenance, as defined below, can be identified with a separate industry, and that activity (or industry) accounts for 50 percent or more of the value of an entire contract, then the proper size standard shall be that for the particular industry, and not the base maintenance size standard.

"Base Maintenance" constitutes three or more separate activities. The activities may be either service or special trade construction related activities. As services, these activities must each be in a separate industry. These activities may include, but are not limited to, such separate maintenance activities as Janitorial and Custodial Service, Protective Guard Service, Commissary Service, Fire Prevention Service, Safety Engineering Service, Messenger Service, and Grounds Maintenance and Landscaping Service. If the contract involves the use of special trade contractors (plumbing, painting, plastering, carpentry, etc.), all such specialized special trade construction activities will be considered a single activity, which is Base Housing Maintenance. This is only one activity of base maintenance and two additional activities must be present for the contract to be considered base maintenance. The size standard for Base Housing Maintenance is $7 million, the same size standard as for Special Trade Contractors.

21. The size standard for map drafting services, mapmaking (including aerial), and photogrammetric mapping services, part of SIC code 7389, is $3.5 million.

22. Million megawatt hours.
E. TECHNICAL ASSISTANCE SOURCES

MBDC.TAS  MBDA Minority Business Development Centers
SBA7(J).TAS  SBA Management & Technical Assistance 7(J) Program
DODPTA.TAS  DOD Procurement Technical Assistance (PTA) Cooperative Agreement Program
**Minority Business Development Agency (MBDA)**

*United States Department of Commerce*

**Minority Business Development Centers**

MBDA’S nationwide network of minority business development centers (MBDCs) counsel minority business individuals on accounting, administration, business planning, inventory control, negotiations, referrals, networking, construction contracting and subcontracting, marketing and on SBA’s 8(a) certification to participate in minority set-aside contracting opportunities with the Federal Government. They provide managerial and technical assistance for bonding, bidding, estimating, financing, procurement, international trade, franchising, acquisitions, mergers, joint ventures and leveraged buyouts. MBDCs facilitate the formation and expansion and generate opportunities for minority owned firms. The location of the MBDCs are subject to change annually. Please call the nearest MBDA Regional or District Office in your immediate area for updates.

<table>
<thead>
<tr>
<th>ALASKA MBDC</th>
<th>AUGUSTA MBDC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mary Spellens</td>
<td>Kelley Mckie</td>
</tr>
<tr>
<td>Alaska Village Initiative</td>
<td>CSRA Business League, Inc.</td>
</tr>
<tr>
<td>1577 C Street Plaza, Ste 304</td>
<td>1394 Laney Walker Blvd.</td>
</tr>
<tr>
<td>Anchorage, AK 99501</td>
<td>Augusta, GA 30901</td>
</tr>
<tr>
<td>Tel: (907) 274-5400</td>
<td>Tel: (706) 722-0994</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ALBUQUERQUE MBDC</th>
<th>AUSTIN MBDC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paul Vosburgh</td>
<td>Steve Villegas</td>
</tr>
<tr>
<td>NEDA</td>
<td>H. V. Villegas &amp; Company</td>
</tr>
<tr>
<td>718 Central Avenue, S.W.</td>
<td>1524 S. Intl. Hwy 35, Ste. 218</td>
</tr>
<tr>
<td>Albuquerque, NM 87102</td>
<td>Austin, TX 78704</td>
</tr>
<tr>
<td>Tel: (505) 843-7114</td>
<td>Tel: (512) 447-0800</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ARIZONA IBDC</th>
<th>BAKERSFIELD MBDC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kenny Robbins</td>
<td>Ralph Martinez</td>
</tr>
<tr>
<td>Nat’l Ctr. for Amer. Indian Enterprise Devel.</td>
<td>Bakersfield MBDC</td>
</tr>
<tr>
<td>953 E. Juanita Avenue, Mesa, AZ 85204</td>
<td>1706 Chester Avenue, Suite 407</td>
</tr>
<tr>
<td>Tel: (602) 545-1298</td>
<td>Bakersfield, CA 93301</td>
</tr>
<tr>
<td></td>
<td>Tel: (805) 633-2787</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ATLANTA MBDC</th>
<th>BALTIMORE MBDC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harry Zacharia</td>
<td>Sonia Stockton</td>
</tr>
<tr>
<td>Kendall Square Association</td>
<td>John Milligan, CPA</td>
</tr>
<tr>
<td>75 Piedmont Avenue, Ste. 256</td>
<td>301 N. Charles Street, Ste. 902</td>
</tr>
<tr>
<td>Atlanta, GA 30303</td>
<td>Baltimore, MD 21201</td>
</tr>
<tr>
<td>Tel: (404) 586-0973</td>
<td>Tel: (410) 752-7400</td>
</tr>
</tbody>
</table>
BATON ROUGE MBDC
Warren O. Birkett, Jr.
Wybirk & Associates, Inc.
2036 Woodale Blvd., Ste. D
Baton Rouge, LA 70806
Tel: (504) 924-0186

BIRMINGHAM MBDC
Myrtis Myles
Gilchrist & Company
1732 5th Avenue N.
Birmingham, AL 35203
Tel: (205) 251-2040

BOSTON MBDA
R.K. Shelley Swartz
10 Causeway Street, Suite 418
Boston, MA 0222-1041
Tel: (617) 565-6850

BROOKLYN MBDC
Gibrel Mustesa
Boone, Young & Associates, Inc.
30 Flatbush Avenue, Suite 423
Brooklyn, NY 11217
Tel: (718) 522-5880

BROWNSVILLE MBDC
Herman I. Orellana
Corporate America Research Assoc., Inc. (CARA)
2100 Boca Chica Blvd, Suite 301
Brownsville, TX 78521
Tel: (210) 546-3400

BUFFALO MBDC
Selom Adjogah
570 East Delavan Avenue
Buffalo, NY 14211
Tel: (716) 895-2218

CALIFORNIA IBDC
Maurice Begay
Nat’l Ctr. for Amer. Indian Enterprise Devel.
9650 Flair Drive, Ste. 303
El Monte, CA 91731
Tel: (818) 442-3701

CHARLESTON MBDC
Henry Rivers
DESA, Inc.
4 Carriage Lane, S. 201
Charleston, SC 29403
Tel: (803) 937-0011

CHARLOTTE MBDC
Strideep Patnaik
Charlotte Area Business League
700 E. Stonewall Street, Ste. 360
Charlotte, NC 28202
Tel: (704) 334-7522

CHEROKEE NABDC
Roxanne Williams
Eastern Band of Cherokee Indians
70 Woodfin Place, Ste 305-Park Place Offices
Ashville, NC 28801
Tel: (704) 252-2516

CHEROKEE NABDC
Ronald Blythe
Eastern Band of Cherokee Indians
P.O. Box 1200
Cherokee, NC 28719
Tel: (704) 497-9335

CHICAGO MEGA CENTER
Brian Laperriere
Burgos & Associates, Inc.
105 West Adams Street, 7th Floor
Chicago, IL 60603
Tel: (312) 977-9190

CLEVELAND MBDC
Mark Batson
City of Cleveland-Office of Equal Opportunity
601 Lakeside, Ste 335
Cleveland, OH 44114
Tel: (216) 664-4150

COLUMBIA MBDC
Furman Miller
DESA, Inc.
2111 Bull Street
Columbia, SC 29201
Tel: (803) 779-5905
COLUMBUS MBDC
Edward G. Dawson
Minority Assistance Corporation
233 12th Street, S. 621, P.O. Box 1696
Columbus, Ga 31902-1696
Tel: (706) 324-4253

CONNECTICUT MBDC
Ronald V. Williams
W. & R. LLC
194 Capen Street
Hartford, CT 06120
Tel: (203) 247-9203

CORPUS CHRISTI MBDC
Arnold Alaniz
3649 Leopard, Suite 514
Corpus Christi, TX 78408
Tel: (512) 887-7961

DALLAS MBDC
Claude Bailey
DODD & Associates, LTD
501 Wynnewood Village Shopping Ctr, #202
Dallas, TX 75224
Tel: (214) 943-4095

DAYTON MBDC
Marvin Merritt
University of Dayton
32 N. Main Street, S. 1001
Dayton, OH 45402
Tel: (513) 228-0290

DENVER MBDC
Sara Fuentes
Denver Minority Business Development Group
930 West 7th Avenue
Denver, CO 80204
Tel: (303) 623-5660

DETROIT MBDC
Kevin Lauderdale
Detroit Minority Development Center
645 Griswold, Suite 2156
Detroit, MI 48226
Tel: (313) 963-6232

EL PASO MBDC
Javier Almirida
NEDA
6068 Gateway East, Suite 200
El Paso, TX 79905
Tel: (915) 774-0626

FAYETTEVILLE MBDC
Susan Jones-Monroe
Fayetteville Business & Professional League
P.O. Box 1387, 114 1/2 Anderson Street
Fayetteville, NC 28302
Tel: (910) 483-6398

FRESNO MBDC
Teresa Speakes
Fresno MBDC
4944 E. Clinton Way, Suite 103
Fresno, CA 93727
Tel: (209) 252-2317

GARY MBDC
Jeffrey Q. Williams
Globetrotters Engineering Corporation
567 Broadway
Gary, IN 46402
Tel: (219) 883-5802

GREENVILLE MBDC
Allen Bristow
Boone, Young & Associates, Inc.
211 Century Drive, Ste 100-D
Greenville, SC 29607
Tel: (803) 271-8753

HONOLULU MBDC
Briand Achong
Grant-Thornton, Inc.
1132 Bishop St. Ste 1000
Honolulu, HI 96813-3652
Tel: (808) 531-6232

HOUSTON MBDC
James J. Smith
Grant-Thornton, Inc.
1200 Smith Street, Suite 2870
Houston, TX 77002
Tel: (713) 650-3831
INDIANAPOLIS MBDC
Addison Simpson
Indiana State Minority Business Section
402 W. Washington, IGCS, Rm W474
Indianapolis, IN 46204
Tel: (317) 232-3073

JACKSON MBDC
Robert Sanchez
Jackson MBDC
5285 Galaxie Drive, Ste. A
Jackson, MS 39206
Tel: (601) 362-2260

JACKSONVILLE MBDC
Jean Pettis
Boone, Young & Associates, Inc.
218 W. Adams, Exchange Bldg., Ste. 300
Jacksonville, FL 32202-3508
Tel: (904) 353-3826

KANSAS CITY MBDC
Stanley L. Peeples
Grant-Thornton, Inc.
1101 Walnut Street, Ste. 1900
Kansas City, MO 64106-2143
Tel: (816) 471-1520

LITTLE ROCK MBDC
Phillip W. Harris
Little Rock MBDC
100 S. Main, # 438
N. Little Rock, AR 72201
Tel: (501) 682-9100

LOS ANGELES MBDC
Dean Flores
MEGA Center
811 Wilshire Blvd, 18th Floor
Los Angeles, CA 90071
Tel: (213) 895-0224

LOUISVILLE MBDC
Evett Smith
The Bennington Corp.
611 West Main Street
Louisville, KY 40202
Tel: (502) 589-6232

MANHATTAN MBDC
Lorraine Kelsey
Interracial Council for Business Opportunity
51 Madison Avenue, Ste. 2212
New York, NY 10010
Tel: (212) 779-4360

MAYAGUEZ MBDC
Yolanda Valez
Yolanda Valez de Garcia Consultants, Inc.
P.O. Box 3146, Marina Station
Mayaguez, PR 00681
Tel: (809) 833-7783

MEMPHIS MBDC
Gary Rowe
Banks, Finley, White & Co.
5 N. 3rd Street, Suite 2020
Memphis, TN 38103
Tel: (901) 527-2298

MIAMI MBDC
Richard Martinez
Kendall Square Associates
1200 N.W. 78th Ave., Ste. 301
Miami, FL 33126
Tel: (305) 591-7355

MILWAUKEE MBDC
Gregory Mckinney
Globetrotters Engineering Corporation
1442 N. Farrell, S. 500
Milwaukee, WI 53202
Tel: (414) 289-3422

MINNEAPOLIS MBDC
George Jacobson
Metropolitan Economic Develop. Assoc.
2021 E.Hennepin Ave., Ste. LL35
Minneapolis, MN 55413
Tel: (612) 331-5576

MINNESOTA MBDC
Rick Wuori
The Native American Bus. Dev. Center
P.O. Box 217 (Facility Center, Tract 33)
Cass Lake, MN 56633-0217
Tel: (218) 335-8583
MOBILE MBDC
Margaret Debose
Gilchrist & Company, Inc.
801 Executive Park Drive, Ste. 102
Mobile, AL 36606
Tel: (334) 471-5165

NASHVILLE MBDC
Marilyn Robinson
Brown & Robinson Computerized Acct. Services
14 Academy Place, Ste. 2
Nashville, TN 37210-2026
Tel: (615) 255-0432

NASSAU/SUFFOLK MBDC
Eric Burgos
Burgos & Associates, Inc.
150 Broad Hollow Road, Ste. 304
Melville, NY 11747
Tel: (516) 549-5454

NEW MEXICO IBDC
Amadeo Fahje
All Indian Pueblo Council, Inc.
3939 San Pedro, N.E./P.O. Box 3256
Albuquerque, NM 87190-3256
Tel: (505) 889-9092

NEW ORLEANS MBDC
Angelo Edwards
Wyberk & Associates, Inc.
10001 Lake Forest Blvd, Ste. 408
New Orleans, LA 70127
Tel: (504) 523-5400

NEW BRUNSWICK MBDC
Edward Tobasson
Interracial Council for Business Opportunity
390 George Street, Suite 410
New Brunswick, NJ 08901
Tel: (908) 249-5511

NEWARK MBDC
James H. Blow
Boone, Young & Associates, Inc.
60 Park Place, Ste. 1601
Newark, NJ 07102
Tel: (201) 623-7712

NORFOLK MBDC
Robert E. Bedehof
Myers & Myers, CPA
355 Crawford Pkwy, Ste 608
Portsmouth, VA 23701
Tel: (804) 399-0888

NORTH DAKOTA IBDC
Dennis Huber
United Tribes Educational Technical Center
3315 University Drive
Bismarck, ND 58504
Tel: (701) 255-6849

OKLAHOMA MBDC
Dennis Dowell
T3RC Associates
5727 E. 21st Street, Suite 102
Tulsa, OK 74114
Tel: (918) 743-1115

ORLANDO MBDC
Jack Perkins
132 E. Colonial Drive, Suite 211
Orlando, FL 32801
Tel: (407) 422-6234

OXNARD MBDC
Angel Quintanilla
451 W. Fifth street
Oxnard, Ca 93030
Tel: (805) 985-4823

PHILADELPHIA MBDC
Khalil Meggett
John Milligan, CPA
125 N. 8th Street, 4th Floor
Philadelphia, PA 19106
Tel: (215) 629-9841

PHOENIX MBDC
Antonio Alvarez
Impact Business Consultants, Inc.
432 N. 44th Street, Ste. 354
Phoenix, AZ 85008
Tel: (602) 225-0740

PITTSBURGH MBDC
Joseph P. Corso
The Bottom Line, Inc. Business Consultants
Nine Parkway Center, Ste 250
Pittsburgh, PA 15220
Tel: (412) 921-1155

November 1995
MBDC Directory 5
PONCE MBDC
Mantel L. Prats
M. L. Prats & Associates
19 Salud Street
Ponce, PR 00731
Tel: (809) 840-8100

PORTLAND MBDC
Margaret R. Garza
Impact Business Consultants, Inc.
8959 S.W. Barbur Blvd., Ste. 102
Portland, OR 97219
Tel: (503) 245-9253

QUEENS MBDC
Ernest Cury
Murtha & Associates, Inc.
125-10 Queens Blvd
Kew Gardens, NY 11415
Tel: (718) 793-3900

RALEIGH/DURHAM MBDC
Ned A. Harris
The Business Development Group
817 New Bern Avenue, Suite 8
Raleigh, NC 27601
Tel: (919) 833-6122

RICHMOND MBDC
Milton Page
3805 Cutshaw Ave., Ste. 402, VA CU Bldg.
Richmond, VA 23230
Tel: (804) 353-6227

RIVERSIDE MBDC
Gail Montano
Vanir Tower, 290 N. D Street, Ste. 303
San Bernardino, CA 92401
Tel: (909) 381-4008

ROCHESTER MBDC
Beverly Jackson
350 North Street
Rochester, NY 14605
Tel: (716) 232-6120

SACRAMENTO MBDC
Brian Kerfoot
NEDA San Joaquin Valley, Inc.
1779 Tribute Road, Ste. J
Sacramento, CA 95815
Tel: (916) 649-2551

SALT LAKE CITY MBDC
Pete Suazo
Impact Business Consultants, Inc.
350 East 500 South, #101
Salt Lake City, UT 84111
Tel: (801) 328-8181

SAN ANTONIO MBDC
Joseph Irby
1222 N. Main, Suite 750
San Antonio, TX 78212
Tel: (210) 558-2480

SAN DIEGO MBDC
Dr. Charles Shockley
C. Shockley & Associates, Inc.
7777 Alvarado Road, Ste. 310
La Mesa, CA 91941
Tel: (619) 668-6232

SAN JUAN MBDC
Juan Rivera Bigas
Asociacion Productos De Puerto Rico
122 Eleanor Roosevelt Street
Hato Rey, PR 00919
Tel: (809) 753-8484

SANTA BARBARA MBDC
Larry Schatzman
Fontaine, Quintanilla & Associates
22 N. Milpas, Suite H
Santa Barbara, CA 93103
Tel: (805) 965-2611

SEATTLE MBDC
Alex Cooper
Impact Business Consultants, Inc.
10740 Meridian Avenue, N., Suite 102
Seattle, WA 98133
Tel: (206) 363-6167
ST. LOUIS MBDC
Bill Mallory
Richard Osbern, CPA
231 S. Benniston Street, #750
St. Louis, MO 63105
Tel: (314) 721-7766

STOCKTON MBDC
Jinny Bisagno
Asian, Inc.
42 N. Sutter, Suite 311-13
Stockton, CA 95202
Tel: (209) 944-1890/88

TAMPA/ST. PETERSBURG MBDC
Thomas Huggins
Boone, Young & Associates, Inc.
4601 W. Kennedy Blvd., Ste. 200
Tampa, FL 33609
Tel: (813) 289-8824

TUCSON MBDC
Biolaine Haeringer
Impact Business Consultants, Inc.
1200 El Dorado Square, Ste. D440
Tucson, AZ 85715
Tel: (602) 721-1187

TULSA MBDC
Mark Williams
Metropolitan Tulsa Urban League, Inc.
240 East Apache Street
Tulsa, OK 74106
Tel: (918) 592-1995

WASHINGTON, D.C. MBDC
J. Isol (Acting)
Burgos & Associates, Inc.
1133 15th Street, N.W., Ste. 1120
Washington, D.C. 20005
Tel: (202) 785-2886

WEST PALM BEACH MBDC
Rosalund Murray
Suncoast Chamber of Commerce
2001 Broadway, Ste. 301
Riviera Beach, FL 33404
Tel: (407) 863-0895

WILLIAMSBURG/BROOKLYN MBDC
Zvi Kestenbaum
ODA Economic Development Association
12 Heyward Street
Brooklyn, NY 11211
Tel: (718) 522-5620
The Management and Technical Assistance Program

U.S. Small Business Administration

The Program

Under the Management and Technical Assistance 7(j) Program, SBA is authorized to enter into grants, cooperative agreements and/or contracts with qualified individuals, for profit firms, state and local governments, educational institutions, Indian tribes and nonprofit organizations, in order to provide management and technical aid to SBA clients. SBA clients are those individuals or enterprises eligible for assistance under Sections 7(i) and 7(j) or the Small Business Act. SBA maintains and provides these services for small firms as required.

Management and technical assistance available to SBA clients includes, but is not limited to, bookkeeping and accounting services, production, engineering and technical advice, feasibility studies, marketing analyses and advertising expertise, limited legal services and specialized management training. Many of these services are free.

Eligibility to Receive Assistance

In general, eligible recipients include SBA’s 8(a) certified firms, socially and economically disadvantaged persons, and/or those businesses operating in areas of low income or high unemployment, or owned by low income individuals.

How to Apply to Receive Assistance

Individuals interested in receiving technical or management assistance should contact the nearest SBA office and ask for SBA Form 641 Request for Counseling. The form provides SBA with basic information on the individual and his/her business.

How to Apply to Provide Assistance

Competitive Awards

Announcements requesting proposals to provide management and technical assistance in a particular fiscal year are made prior to the beginning of that fiscal year (October 1). SBA typically makes at least three announcements, against which interested offerors may submit proposals. Each announcement will contain information regarding the types of assistance needed and how to apply. Notices of these announcements are published in the Commerce Business Daily.

Criteria for proposal submissions will be contained in the announcements. Proposals, as a minimum, should contain the methods and approach to be used, the tasks proposed, milestones to be accomplished, organizational capability and personnel expertise.
Unsolicited Proposals

Those individuals or firms with innovative concepts which they believe will provide certain unique methods for assisting minority business development may submit unsolicited proposals in accordance with procedures listed in Subpart 15.5 - Unsolicited Proposals- in the Federal Acquisition Regulations.

Unsolicited proposals with a national scope should forward the submission to the Director Office Management and Technical Assistance Small Business Administration, Washington D.C. 20416;

Unsolicited proposals to be conducted in a specific geographical area should be submitted to the appropriate SBA regional administrator.

Unsolicited proposals will receive consideration for funding after obligations in response to announcements are made.

Qualifications for Assistance Providers

Professional management assistance firms must meet the standards stated in the management and technical assistance program announcement, against which a proposal will be submitted. Potential offerors must have been in business for at least one year before the closing date for receipt of proposals and have a staff capacity to perform at least 50 percent of the work.

Additional Information

To be considered as an assistance provider, the individual, organization or firm can request that its name be added to our mailing list to receive future program announcements, or Request for Proposals (RFP) by completing Standard Form 129, Solicitation Mailing List Application. The form should be marked 7(j) Bidder’s List and forwarded to the Small Business Administration Office of Procurement and Grants Management, Grants Management Branch, Washington, D.C. 20416.

If additional information is desired, please contact the director, Director Office of Financial and Management Assistance.

Awardee Determination

Awards are made based upon availability of funds. Awardees are determined by an evaluation team of SBA specialists knowledgeable of Agency goals and federal regulations governing the 7(j) program. Criteria such as quality, staff capability, previous experience and effectiveness in performance are used in the evaluation. Award announcements are sent by mail or published in the Commerce Business Daily.

Issued by: Office of Public Communications Revised: June 1988
Department of Defense Procurement Technical Assistance Program

Fact Sheet

The Department of Defense Procurement Technical Assistance (DoD PTA) program was established by Congress in the FY 1985 DoD Authorization Act to assist state and local governments and other private nonprofit entities in establishing or maintaining PTA activities to help business firms market their goods and services to the DoD. In FY 1991 the PTA program was extended to offer assistance to firms wishing to market any Federal agency.

The PTA centers are funded by the DoD Defense Logistics Agency (DLA) and local or state funding, and for the most part, the services are free to businesses.

Cooperative agreement awards are made and administered by the Defense Contract Management District (DCMD) Small Business Offices. All awards are made competitively for a twelve-month period unless extended.

PTA centers are on the local scene, and give day to day professional guidance and assistance to business firms who wish to market their products and/or services to Federal agencies. The assistance is provided through telephone calls, correspondence, or personal discussions.

The PTA services include, but is not limited to, providing advice and assistance regarding marketing opportunities or technical assistance in areas such as:

(A) Matching the firm's products and/or services with that being purchased by Federal agencies;

(B) Obtaining specifications;

(C) Preparing requests to be placed on solicitation mailing lists;

(D) Preparing offers; and

(E) Providing post award assistance in areas such as production, quality system requirements, finance, engineering and transportation.

(F) Distribution of publications and referring firms to other sources for advice and assistance.

For further information on the PTA program, contact the Defense Logistic Agency's OSDBU Office at (703) 767-3400.
## F. GENERAL INFORMATION

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OSDBUDIR.TAS</td>
<td>Directors of OSDBU</td>
</tr>
<tr>
<td>SBAPUR.DOT</td>
<td>Procurement Center Representatives, Washington DC area</td>
</tr>
<tr>
<td>NHTSAFE.GEN</td>
<td>NHTSA Safework: Small Businesses and Highway Traffic Safety</td>
</tr>
<tr>
<td>SBA8(a).GEN</td>
<td>SBA Section 8(A) Program--Fact Sheet</td>
</tr>
<tr>
<td>PASS.GEN</td>
<td>SBA Procurement Automated Source Selection (PASS)</td>
</tr>
<tr>
<td>25QUEST.GEN</td>
<td>Twenty-Five Most Asked Questions About Federal Procurement</td>
</tr>
<tr>
<td>8AQUEST.GEN</td>
<td>The Most Frequently Asked Questions About The 8(a) Program</td>
</tr>
</tbody>
</table>
Directors of Small and Disadvantaged Business Utilization Offices

Sharron Harris  
Director, OSDBU  
Department of Agriculture  
14th & Independence Avenue, SW  
Room 1323, South Building  
Washington, DC 20250-9400  
Telephone: (202) 720-7117  
FAX: (202) 720-3001

Daniel Gill  
Director, OSDBU  
Department of Defense  
The Pentagon, Room 2A338  
Washington, DC 20301-3061  
Telephone: (703) 614-1151  
FAX: (703) 693-7014

Anthony Deluca  
Director, OSDBU  
Department of the Air Force  
The Pentagon, Room 5E271  
Washington, DC 20330-1000  
Telephone: (703) 697-1950  
FAX: (703) 614-9266

Daniel L. Levin  
Director, OSDBU  
Department of Education  
600 Independence Avenue, SW  
Room 3120, ROB 3  
Washington, DC 20202-0521  
Telephone: (202) 708-9820  
FAX: (202) 401-6477

Tracey L. Pinson  
Director, OSDBU  
Department of the Army  
106 Army Pentagon, Room 2A712  
Washington, DC 20310-0106  
Telephone: (703) 697-7753  
FAX: (703) 693-3898

Corlis S. Moody  
Director, OSDBU  
Department of Energy  
1000 Independence Avenue, SW, Rm 5810  
Washington, DC 20585  
Telephone: (202) 586-8383  
FAX: (202) 586-3075

Michael Keane  
Acting, Director, OSDBU  
Department of Commerce  
14th & Constitution Avenue, NW  
Room 6411  
Washington, DC 20230  
Telephone: (202) 482-1472  
FAX: (202) 482-0501

Verl Zanders  
Director, OSDBU  
Department of Health and Human Services  
200 Independence Avenue, SW  
Room 517-D  
Washington, DC 20201  
Telephone: (202) 690-7300  
FAX: (202) 690-8772

November 1995  OSDBU Directors 1
Joe Piljay  
Director, OSDBU  
Department of Housing and Urban Development  
451 7th Street, SW, Room 3130  
Washington, DC 20410  
Telephone: (202) 708-1428  
FAX: (202) 708-7642

Don L. Hathaway  
Director, OSDBU, UNSECNAV  
Department of the Navy  
2211 South Clark Place  
Arlington, VA 22244-5104  
Telephone: (703) 602-2700  
FAX: (703) 602-2477

Kenneth T. Kelly  
Director, OSDBU  
Department of the Interior  
18th & C Street, NW, Room 2727  
Washington, DC 20240  
Telephone: (202) 208-3493  
FAX: (202) 208-5048

Durie White  
Director, OSDBU  
Department of State  
Room 633 (SA-6)  
Washington, DC 20522-0602  
Telephone: (703) 875-6824  
FAX: (703) 875-6825

Joseph K. Bryan  
Director, OSDBU  
Department of Justice  
1331 Pennsylvania Avenue, NW  
National Place Bldg, Rm 1010  
Washington, DC 20530  
Telephone: (202) 616-0521  
FAX: (202) 616-1717

Luz A. Hopewell  
Director, OSDBU  
Department of Transportation  
400 7th Street, SW, Room 9414  
Washington, DC 20590  
Telephone: (202) 366-1930  
FAX: (202) 366-7228

June M. Robinson  
Director, OSDBU  
Department of Labor  
200 Constitution Avenue, NW  
Room C 2318  
Washington, DC 20210  
Telephone: (202) 219-9148  
FAX: (202) 219-9167

T.J. Garcia  
Director, OSDBU  
Department of the Treasury  
1500 Pennsylvania Avenue, NW  
Room 6100 Annex  
Washington, DC 20220  
Telephone: (202) 622-0530  
FAX: (202) 622-2273

Scott Denniston  
Director, OSDBU (00SB)  
Department of Veterans Affairs  
810 Vermont Avenue, NW  
Washington, DC 20420  
Telephone: (202) 565-8124  
FAX: (202) 535-8156

Leon H. Hampton, Jr.  
Director, OSDBU  
Environmental Protection Agency  
401 M Street, SW, Code A-1230-C  
Washington, DC 20460  
Telephone: (703) 305-7777  
FAX: (703) 305-6462
Donna Darlington  
Director, OSDBU  
Corporation for National & Community Service  
1100 Vermont Avenue, NW  
Suite 2101  
Washington, DC 20525  
Telephone: (202) 606-5150  
FAX: (202) 606-5126

Ivan R. Ashley  
Director, OSDBU  
Agency for International Development  
Washington, DC 20523-1414  
Telephone: (703) 875-1551  
FAX: (703) 875-1862

Lloyd C. Alderman  
Director, OSDBU  
Defense Logistics Agency  
8725 John J. Kingman Road, Suite 2533  
Fort Belvoir, VA 22060-6221  
Telephone: (703) 767-1650  
FAX: (703) 767-1670

Mirinda Jackson  
Director, OSDBU  
General Services Administration  
18th & F Streets, NW, Room 6029  
Washington, DC 20405  
Telephone: (202) 501-1021  
FAX: (202) 208-5938

Dan King  
Director, OSDBU  
Interstate Commerce Commission  
12th & Constitution Avenue, NW  
Room 3148  
Washington, DC 20423  
Telephone: (202) 927-7597  
FAX: (202) 927-5158

Thelma Toler  
Director, OSDBU  
Executive Office of the President  
725 17th Street, NW, Room 5001  
Washington, DC 20503  
Telephone: (202) 395-7669  
FAX: (202) 395-3982

Daniel A. Garcia  
Director, OSDBU  
Export-Import Bank of the U.S.  
811 Vermont Avenue, NW, Room 1017  
Washington, DC 20571  
Telephone: (202) 565-3335  
FAX: (202) 565-3319

Jean Sefchick  
Director, OSDBU  
Federal Trade Commission  
6th & Pennsylvania Avenue, NW  
Room H-700  
Washington, DC 20580  
Telephone: (202) 326-2258  
FAX: (202) 326-3529

Vandy L. Miller  
Director, OSDBU  
Nuclear Regulatory Commission  
Mail Stop T2 F-18  
Washington, DC 20555  
Telephone: (301) 415-7380  
FAX: (301) 415-5953

Vivian Bethea  
Acting Director, OSDBU  
Office of Personnel Management  
1900 E Street, NW, Room 5542  
Washington, DC 20415  
Telephone: (202) 606-2180  
FAX: (202) 606-1464

November 1995

OSDBU Directors
Ralph Thomas, III  
Associate Administrator, OSDBU  
National Aeronautics and Space Administration  
Headquarters Code K, Room 9K 70  
300 E Street, SW  
Washington, DC 20546  
Telephone: (202) 358-2088  
FAX: (202) 358-3261

Donald Senich  
Director, OSDBU  
National Science Foundation  
4201 Wilson Blvd  
Arlington, VA 22230  
Telephone: (703) 306-1390  
FAX: (703) 306-0337

Richard J. Hernandez  
Supply Manager, Diversity  
U.S. Postal Service  
475 L'Enfant Plaza West, SW  
Room 3821  
Washington, DC 20260-5616  
Telephone: (202) 268-6578  
FAX: (202) 268-6573

Other Liaison Offices

Linda Mesaros  
Director, OSDBU  
Office of Federal Procurement Policy  
725 17th Street, NW, Room 9013  
Washington, DC 20503  
Telephone: (202) 395-4821  
FAX: (202) 395-5105

Henry Valiulis  
Director, OSDBU  
R. R. Retirement Board  
844 N. Rush Street  
Chicago, IL 60611  
Telephone: (312) 751-4565  
FAX: (312) 751-4923

Georgia Hubert  
Director, OSDBU  
U.S. Information Agency  
Donahue Bldg, Room 1725  
400 6th Street, SW  
Washington, DC 20547  
Telephone: (202) 205-9662  
FAX: (202) 401-2410

George H. Provost  
Director, OSDBU  
Tennessee Valley Authority  
1101 Market Street  
EB2B  
Chattanooga, TN 37402-2801  
Telephone: (615) 751-6269  
FAX: (615) 751-6890

Raoul Quiros  
Chief, Public Sector Division  
Minority Business Development Agency  
Department of Commerce  
Room 5093  
14th & Constitution Avenue, NW  
Washington, DC 20230  
Telephone: (202) 482-1712  
FAX: (202) 482-5117
Amy Erwin
Director, OSDBU
Procurement Technical Assistance Center Program
George Mason University
7960 Donegan Drive, Sudley North Bldg B
Manassas, VA 22110
Telephone: (703) 330-5458
FAX: (703) 330-5891

Christine Makris
Director, OSDBU
Federal Emergency Management Agency
500 C Street, SW, Room 726
Washington, DC 20472
Telephone: (202) 646-3743
FAX: (202) 646-3846

Maurico P. Vera
Program Manager
Smithsonian Institute
915 L'Enfant Plaza, SW
Washington, DC 20506
Telephone: (202) 287-3588
FAX: (202) 287-3492

Sonna B. Stampone
Federal Communications Commission
1919 M Street, NW, Room 404
Washington, DC 20554
Telephone: (202) 634-6624

Lucille Brooks
Acting Director
Small Business Administration
409 3rd Street, SW, Eighth Floor
Washington, DC 20416
Telephone: (202) 205-7701
FAX: (202) 693-7004

Dianne S. Sisson
Director, OSDBU
Army Corps of Engineers
20 Massachusetts Avenue, NW
Washington, DC 20314
Telephone: (202) 272-0725
FAX: (202) 504-4609
Washington DC Area
Procurement Center Representatives

Supervisor
Mr. Carnell Watson, MPCP
1110 Vermont Avenue, NW, Suite 950
Washington, DC 20416
Tel. (202) 606-0646

Department of the Navy
Mr. Paul Chaen Kwok, BPCR
Tel. (703) 602-6094/6093
DSN 222-6094
Fax (703) 602-1282

Mr. Sidney Secular, (TAPA)
SBA Breakout Team
Code SBA, Room 321, CP 5
2451 Crystal Drive
Washington, DC 20363-5100

Ms. Brenda Gambardella (TPCR)
NAVAIR - Code 02E/SBA/HHS
Room 424, JP #1
Washington, DC 20361
Tel. (703) 692-4144
Fax (703) 746-6868

Mr. Paul Silva (BPCR)
Tel. (703) 692-4144
Fax (703) 746-6868

GSA / DOD / DLA / DOJ
Mr. James West, TPCR
SBA Representative
GSA/FSS CM 4, Rm 1013
Washington, DC 20606
Tel. (703) 305-7994
Fax (703) 305-6851

NASA
B. Michael Kilyk (TPCR)
SBA Representative
Goddard Space Flight Center
Building 17, Code 263
Greenbelt, MD 20771
Tel. (301) 286-4378
Fax (301) 286-2575

DOT / DOC / DVA / NCR / SBA Hqts / HHS
Mr. Reginald Holloway (TPCR)
SBA Representative
DOT, S-42, Room 9410
400 7th Street, SW
Washington, DC 20590
Tel. (202) 366-5325/1902
Fax (202) 366-7538

DOE / AID / DOA / DOS / EPA / FEMA / HHS
Ms. Rhonda Anderson (TPCR)
SBA Representative
1000 Independence Avenue, SW, Code PR-33
Washington, DC 20585
Tel. (202) 634-4509
Fax (202) 634-4505
For employers large and small, motor vehicle crashes are the number one cause of lost time at work, on-the-job fatalities and debilitating injuries. Consider these facts concerning the casualties on our highways each year:

- Three out of four deaths, and more than half the injuries suffered by workers in 1987, occurred off the-job. Two-thirds of off-the-job deaths and over one third of the off-the-job injuries involve motor vehicles.

- A serious automobile crash involving an employee results in sizeable direct and indirect costs.

- The cost of each motor vehicle crash can add up to thousands of dollars. For the nation, the costs of these crashes were more than $74 billion in 1986: $27.4B for property damage; $16.4B for lost productivity, $4.1B for medical costs, and $26.3B for other costs such as insurance, legal, emergency service and other expenses.

Think again of what it means when employees become casualties on-the-job. How will employees, family members, and the company, make it through the tragedy? What about medical and legal expenses to the family and the firm? How long will it take to find someone new? How much will it cost to replace company equipment involved?

**Take a Closer Look**

These statistics show that traffic safety problems, such as drinking and driving, not using safety belts, and speeding can no longer be ignored. Because motor vehicle crashes can represent significant economic losses to small firms, taking steps to reduce them makes good business sense. These steps can:

- Reduce human and property losses
- Lower accident rates, both on and off-the-job
- Lower medical and disability insurance costs
- Increase productivity
- Improve relationships between employees and employers

**What Works?**

Corporations and other organizations promoting traffic safety have found that the following elements are common to a successful program.

- A strong management commitment to traffic safety, from the chief executive officer on down.
· A requirement (written policy) that all employees will not drink and drive, will use their safety belts, and will follow traffic laws while operating or riding in a motor vehicle on company business.

· Educational information to inform employees of the company policy.

· An incentive program to encourage support of traffic safety.

While it's helpful to look at what other firms are doing, it is important to tailor your program to your situation.

**Getting Started**

The Department of Transportation, which sponsors a variety of financial and assistance programs of interest to small firms, also offers help to companies, trade associations, and other private and public sector organizations, on highway safety.

This information can help you convince employees and their families that highway safety is in their best interest.

**Related Services**

NETS: Network of Employers for Traffic Safety. The Department is a member of NETS, a coalition of manufacturing and service companies, and public agencies, that sponsor traffic safety programs. If you would like information on projects in your area sponsored by NETS, please write to:

NETS
Executive Secretary
1140 Connecticut Avenue NW
Suite 804
Washington, DC 20036

AUTO SAFETY HOTLINE: (800) 424-9393. This toll-free telephone number, operated by the Department, provides callers with information on motor vehicle safety recalls, safety defect investigations, new car crash test results, and other safety topics. If you have safety problems with your motor vehicles, tires, or automotive equipment, please share your experiences with us by calling the Hotline.

The Small Business Administration’s Section 8(a) Program

The Program

The 8(a) Contracting and Business Development Program, started in 1968, is named for the section of the Small Business Act from which it derives its authority. Through the 8(a) program, small companies owned by socially and economically disadvantaged persons can obtain Federal Government contracts and other assistance in developing their businesses.

Under the 8(a) program, SBA act as a prime contractor and enters into all types of Federal Government contracts with other government departments and agencies. In its role as a prime contractor, SBA negotiates subcontracts for the performance of those contracts with small companies in the 8(a) program. Generally, contracts with an anticipated award value, including options, of less than $5 million for manufacturing Standard Industrial Classification (SIC) codes and $3 million for all other SIC codes are awarded on a non-competitive basis, and contracts in excess of those amounts are awarded after competition among eligible 8(a) participants.

Purpose

The purpose of the 8(a) program is to:

1. Foster business ownership by individuals who are socially and economically disadvantaged.
2. Promote the competitive viability of such firms by providing contract, financial, technical and management assistance.
3. Clarify and expand the program for the procurement by the United States of articles, equipment, supplies, services, materials, and construction from small businesses owned by socially and economically disadvantaged individuals.
4. Increase the number of small businesses owned and controlled by socially and economically disadvantaged individuals from which the United States may purchase equipment, products and services.

Eligibility

Applicants for 8(a) program participation must meet certain requirements which include, but are not limited to, the following criteria:

1. Ownership. To participate in the 8(a) program, a business must be at least 51 percent unconditionally owned by either

   a. An individual(s) who is a citizen of the United States [specifically excluding resident alien(s)] and determined to be socially and economically disadvantaged, or
b. An economically disadvantaged Indian Tribe, Alaskan native corporation, or Hawaiian organization.

2. Social Disadvantage. Socially disadvantaged individuals are those who have been subjected to racial or ethnic prejudice or cultural bias because of their identity as a member of a group without regard to their individual qualities.

a. Members of Designated Groups: Absent evidence to the contrary the following individuals are presumed to be socially disadvantaged: Black Americans, Hispanic Americans, Native Americans (American Indians, Eskimos, Aleuts and Native Hawaiians); Asian Pacific Americans (persons with origins from Japan, China, the Philippines, Vietnam, Korea, Samoa, Guam, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Commonwealth of the Northern Mariana Islands, Laos, Cambodia (Kampuchea) Taiwan, Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Republic of the Marshall Islands, Federated States of Micronesia, Macao, Hong Kong, Fuji, Tonga, Kiribati, Tuvalu, and Nauru), Subcontinent Asian Americans (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands and Nepal) and members of other groups designated from time to time by SBA.

b. Individuals not members of the above-named groups establish their social disadvantage on the basis of clear and convincing evidence, including the following elements:

(i) The individual’s social disadvantage must stem from his or her color, national origin, gender, physical handicap, long term residence in an environment isolated from the mainstream of American society, or other similar cause beyond the individual’s control.

(ii) The individual must demonstrate that he or she has personally suffered social disadvantage, not merely claim membership in a nondesignated group which could be considered socially disadvantaged.

(iii) The individual’s social disadvantage must be chronic, longstanding and substantial, not fleeting or insignificant.

(iv) The individual’s social disadvantage must be rooted in treatment which he or she has experienced in American society, not in other countries.

(v) The individual’s social disadvantage must have negatively impacted on his or her entry into, and/or advancement in, the business world.

3. Economic Disadvantage. Economically disadvantaged individuals are socially disadvantaged individuals whose ability, to compete in the free enterprise system has been impaired due to diminished capital and credit opportunities, as compared with others in the same or similar line of business and competitive market area who are not socially disadvantaged.

In determining the degree of economic disadvantage, consideration is given to the following: (1) the personal financial condition of the individual(s) claiming disadvantaged status, including the individual’s access to capital and credit; (2) the financial condition of the business; and (3) the applicant’s access to capital credit and markets. An individual whose personal net worth exceeds $250,000, excluding his/her ownership interest in the applicant firm and equity in his/her personal residence, will not be considered economically disadvantaged for purposes of program entry.

4. Control and Management Eligible businesses’ management and daily business operations must be controlled by individual(s) determined to be socially and economically disadvantaged, and such individual(s) must be engaged in the daily management and operation of the business. The individual must have management or technical expertise directly related to the primary SIC Code of the business.
5. **Size Standard.** In order to be eligible to participate in the 8(a) program, a firm must qualify as a small business (as defined for the purpose or government procurement in Section 121 of the SBA Rules and Regulations). The applicable size standard will be based on the primary industry classification of the business.

6. **Potential for Success.** SBA will approve a business for program participation only when it finds that the applicant firm has been in business in its primary industry classification for two full years as evidenced by revenues shown on filed tax returns, and possesses the potential for success.

7. **Ineligible Businesses.** Brokers, packagers and franchises are ineligible for 8(a) program participation.

8. **Term of Program Participation.** Every 8(a) certified business participates in the program for nine years from the date an applicant is certified as a program participant.

The term is divided into two stages: a four-year developmental stage, and a five-year transitional stage. A variety of program benefits are available during both stages.

**Other Assistance Available.** Financial assistance is available through the Agency’s many lending programs, including the 8(a) loan program for eligible certified firms. The Agency provides advance payments when justified, on 8(a) contracts to cover extraordinary start-up costs on these contracts. Contractors in the program can receive a wide range of assistance in managing their firms, including pamphlets, individual counseling, seminars and professional guidance. In addition, these companies may be eligible to receive the bonding necessary to perform on government contracts through the Surety Bond Guarantee Program or, in special circumstances, a waiver of the bonding requirement.

**How to Apply**

Any individual or business has the right to apply for Section 8(a) assistance, whether or not there is an appearance of eligibility. Applications for admission must be filed and approved cases must be serviced in the SBA district office serving the territory in which the principal place of business of the applying firm is located. Principal place of business means the location at which the business records of the firm are maintained and the location at which the individual who manages the concern’s day-to-day operations spends the majority of his/her working hours.

**Additional Information**

Contact the SBA office nearest you for further information. Check your local telephone directory under U.S. Government for the telephone number, or call the SBA Answer Desk at 1-800-827-5722.

SBA Revised: March 1990
The Procurement Automated Source System (PASS)

U.S. Small Business Administration

In 1977, Congress authorized the U. S. Small Business Administration (SBA) to establish the Procurement Automated Source System (PASS).

Each work day, Federal acquisition centers and their major prime contractors award contracts and subcontracts valued at millions of dollars for which small business concerns may compete. The PASS system was developed to assist small businesses in their efforts to obtain a fair share of Government contracts and subcontracts.

Presently, PASS utilizes information in the form of a computerized directory which describes the profiles of over 140,000 small businesses which are interested in competing for federal procurements. Included in the data bank are over 26,000 minority-owned businesses, 27,000 female-owned firms and well over 40,000 veteran-owned businesses.

Company profiles are "on-line" in the fields of research and development, manufacturing, construction, services, Standard Industrial Codes (SIC), Federal Supply Codes/Commodity Product Service Code(s) and Quality Assurance. The aforementioned are just a few of the categories in which PASS users may instantly obtain a printout of selected small businesses having related capabilities.

There is no cost for listing your company in PASS. As an automated directory, we believe that the more companies contained therein, the more valuable the directory. The information you provide to us will be entered into PASS.

Remember, PASS was established and designed to supplement your regular marketing and sales efforts. Entering your company's profile does not assure contracting opportunities, but as the marketplace grows more complex, your business should explore every possible opportunity to discover new and expanded marketing areas.

You can obtain a PASS form at any SBA office. When you provide the data, please be as complete and accurate as you can in describing your company and its capabilities.

Federal agencies and prime contractors who are interested in "direct access" and/or further information contact the PASS Hotline at 1-(800)-231-PASS

November 1995
PASS System
Preface

The U.S. Federal Government is the world’s largest purchaser of goods and services. Selling to the Federal Government can be a tremendous opportunity for small businesses. The Small Business Administration has developed the Twenty-five Most Asked Questions About Federal Procurement publication to assist small business concerns to better understand Federal procurement. If you have further questions, please do not hesitate to contact the nearest Small Business Administration regional office.

Questions

1. Define a small business and the certification process .................................................. 3
2. What is Standard Form (SF) 129, Solicitation Mailing List Application? ...................... 3
4. Contract Payments - Why isn't interest automatic after 30 days in accordance with the Prompt Payment Act (PL 97-177)? ................................................................. 4
5. Explain subcontracting procedures and opportunities in the Federal acquisition process .... 4
6. What is PASS? How will it benefit my business? ............................................................. 4
7. Commerce Business Daily - What is it, how is it used and how do I get it? .................... 5
8. Are there any special procurement programs and preferences for women-owned businesses? ................................................................................................................. 5
9. What is the 8(a) Program? .............................................................................................. 6
10. What is a Certificate of Competency (COC)? Can I get one before I submit my bid or proposal? If I don't get a COC this time, will it hurt my chances in the future to get one? ................................................................................................................. 6
11. Protests - What is the procedure to protest size and other protests to the Contracting Officer? ................................................................................................................. 6
12. What is a qualified product? How are new products introduced? ..................................... 7
14. What is the difference between responsiveness and responsibility? ................................ 9
15. How does a firm obtain military specifications and technical data? ........................................... 9
16. What are progress payments? How do I get them? ................................................................. 9
17. What is an IFB, an RFP and an RFQ? ....................................................................................... 10
18. Understanding of quality requirements. What is an acceptable quality program? .............. 11
19. What are small business set-asides? ......................................................................................... 12
20. What assistance can SBA provide in resolving production, technical and contract problems? ......................................................................................................................... 12
21. What Pre-Award Survey preparation/guidance is available? .................................................. 13
22. What is the SBIR Program? ........................................................................................................ 13
23. Can SBA help me obtain a facility security clearance? ............................................................ 13
24. How do I find out about small purchase opportunities and procedures? ......................... 14
25. How do I get a 'DUNS' identification number and why? .................................................... 14
1. Define a small business and the certification process.

For the purposes of SBA procurement assistance, a concern generally is considered small if it is independently owned and operated, is not dominant in its field of operation and can further qualify under the criteria set forth in the SBA Small Business Size Standards Regulation set forth in Title 13, Part 121 of the Code of Federal Regulations. In making a detailed definition, SBA may use these criteria, among others: number of employees, annual receipts, affiliates or other applicable factors. In submitting a bid or proposal on a Government procurement, a concern which meets the criteria in the Regulation may represent or self-certify that it is a small business for the particular procurement involved. Under Federal Acquisition Regulations (FAR) the specific size criterion for a procurement must be stated in the solicitation. For information on specific industry classifications (manufacturing, construction, services, transportation, refined petroleum products, and research, development and testing) and refinements of the general definition of a "Small Business," contact the nearest SBA regional office.

2. What is Standard Form (SF) 129, Solicitation Mailing List Application?

Standard Form 129 (SF-129), Solicitation Mailing List Application, is designed for use by persons or concerns wishing to be added to a particular agency's bidders mailing list for equipment, supplies, materials and/or services. A properly completed SF-129 shall be filed with each procurement office of the Federal agency with which a concern desires to do business. Applicants are encouraged to complete an SF-129, leaving the "NAME AND ADDRESS OF FEDERAL AGENCY TO WHICH FORM IS SUBMITTED" section blank, and the "SIGNATURE" space blank, so that it may be reproduced and then signed and distributed to different agency procurement offices. There are two publications that tell where and how to use the SF-129 and give some information about Government procurement procedures: (1) "U.S. Government Purchasing and Sales Directory," available from the Superintendent of Documents, US Government Printing Office, Washington, D.C. 20402, and (2) "Selling to the Military," available from most Department of Defense installations or Department of Defense, Washington, D.C. 20301.

After placement on the bidders mailing list of an agency, failure to respond to an invitation for bid (IFB) (either by submission of bid, or notice in writing that the firm is unable to bid on that particular transaction but wishes to remain on the active bidders mailing list for that particular item), may result in removal of the firm's name from the mailing list.


To identify which Government agencies buy specific products or services, the section listing items purchased by civilian and military agencies must be consulted. If the product or service is not specifically identified in the listings, then a search should be made for a broad classification in which it is most likely to be included.

When the product or service or the broad class of which it is a part has been located, it should be noted that the name of the product or service is followed by one or more numbers. The purchasing office, military or civilian, designated by these numbers can be identified by referring to the appropriate listing of purchasing offices which is located immediately after the product or service listings in the directory. Part II of the directory contains the listings for military purchasing offices. The listings for civilian purchasing offices are located in Part IV.

In addition to the material discussed above, the directory contains other information which may be of interest to prospective contractors to the Government. This includes general information on selling to the Government, information about local purchasing, research and development, Government specifications, property sales, applicable forms and a listing of Government offices from which procurement assistance may be obtained.
4. Contract Payments - Why isn't interest automatic after 30 days in accordance with the Prompt Payment Act (PL 97-177)?

Under the Prompt Payment Act, interest now begins after 30 days. The Act previously allowed a grace period of an additional 15 days, but this grace period was eliminated on April 1, 1990. This presumes delivery, acceptance and invoicing is in accordance with the contract terms. The time period begins when a proper invoice is received in the paying office. The interest rate is set by the Treasury Department and is published in the Federal Register every six-months.

NOTE: In the near future, payments by U.S. Treasury will all be made by Electronic Funds Transfer (EFT) directly to financial institutions. Contact your bank for its impact on your commercial accounts.

5. Explain subcontracting procedures and opportunities in the Federal acquisition process.

One of the greatest opportunities that small and small disadvantaged businesses have for participating in Government procurement, other than contracting directly with an agency, is through subcontracting with firms that have contracts with civilian or military agencies. Opportunities in the subcontracting field are often overlooked by small businesses and small disadvantaged business firms.

Federal contracts which exceed $1,000,000 in the case of a contract for the construction of any public facility, or $500,000 in the case of all other contracts, and which offer subcontracting possibilities, require that contractors which are not small businesses submit a subcontracting plan which becomes part of the contract. The plan includes percentage goals for the utilization of small business concerns and small disadvantaged business concerns. Large business contractors are required to designate a Small Business Liaison officer who administers the subcontracting programs. These programs are designed to assist small and small disadvantaged business concerns by affording them the opportunity to participate in Government work as subcontractors.

The Commerce Business Daily is useful in identifying firms which offer subcontracting opportunities in that they have received a recent Federal contract for a specific product or service. In addition, SBA publishes a "Subcontracting Directory" of all of these prime contractors, which includes their address, a description of their product lines, and the name and telephone number of an initial contact point for a small firm desiring to become a subcontractor. This subcontracting directory is available from all SBA regional offices.

6. What is PASS? How will it benefit my business?

PASS (Procurement Automated Source System) is a national automated directory of small suppliers of goods and services. Presently, it lists profiles of well over 200,000 companies, including over 37,000 minority-owned and 48,000 women-owned firms.

PASS provides benefits to both buyers and suppliers. It enables procurement offices to quickly identify companies meeting their procurement needs. At the same time, it provides small businesses with a valuable marketing avenue for entering the Federal marketplace or expanding their existing Federal contracts.

By listing your firm in PASS, you can increase your marketing opportunities. PASS is actively used by purchasing officials from industry and the public sector to find potential suppliers of goods and services. Although no one can guarantee new business, listing your firm in PASS is an effective addition to your regular marketing and sales efforts.
Listing your company in PASS is free. To qualify for PASS, your firm must be an established, independently-owned small business operating in the United States. To register your company’s profile in PASS, obtain a PASS COMPANY PROFILE form from your nearest SBA office.

7. **Commerce Business Daily - What is it, how is it used, and how do I get it?**

The Commerce Business Daily (CBD) is a publication that is printed and issued each Government business day. It is a daily list of U.S. Government invitations for bids (IFB), requests for proposals (RFP), contract awards, subcontracting leads, sales of surplus property and foreign business opportunities. Federal Acquisition Regulation (FAR) 5.201 requires all Federal agencies to synopsize in the CBD any proposed contract actions expected to exceed $25,000 ($10,000 for non-competitive requirements). Contract awards in excess of $25,000 are also synopsized in a separate section of the CBD.

Since the FAR requires the publication of a CBD synopsis 15 days prior to issuing a solicitation, small and small disadvantaged businesses can review the CBD for prime contract and subcontracting opportunities. The CBD synopsis includes the name and address of a contact in the agency processing the acquisition. Only Monday’s issuance contains a published list of the numbered notes referenced in each synopsis.

A SB/SOB can subscribe to the CBD for $261 a year (1st Class Mailing); or $208 a year (2nd Class Mailing). A six month "Trial Subscription" is available for $130 (1st Class) or $104 (2nd Class). Send remittance to Superintendent of Documents, Government Printing Office, Washington, D.C. 20402-9325. If you want to review a CBD, almost all libraries maintain copies on file and many Government procurement agencies maintain copies on file in their Small Business Offices.

8. **Are there any special procurement programs and preferences for women-owned businesses?**

In most agencies women-owned businesses are counted but do not receive preferential treatment. However, three major agencies do give special preferences for women-owned businesses.

The Department of Energy’s Superconducting Super Collider Project, through Public Law 101-101, includes women in their definition of economically and socially disadvantaged individuals for purposes of a set-aside. There is a 10% set-aside requirement for that project and that set-aside flows down to all subcontracts.

NASA has also defined women-owned businesses as socially and economically disadvantaged in the NASA Plan, which outlines their proposals to broaden the base of small businesses supporting their procurement actions. By Public Law 101-144, NASA has been tasked by Congress with a goal of 8% of the total value of prime contracts and subcontracts to be awarded to socially and economically disadvantaged firms, which includes women-owned businesses.

The third agency that gives women-owned businesses special treatment is the Department of Transportation. However, this preference only applies to contracts awarded by each state from money awarded by the Federal Government under the Surface Transportation Act (Highway Trust Fund). This Act requires that the state certify women-owned businesses, as they do socially and economically disadvantaged firms. Your State Department of Transportation can provide details on your state’s certification process.
9. What is the 8(a) Program?

The 8(a) Business Development Program provides Federal Government contracts and other assistance to small businesses owned by socially and economically disadvantaged individuals. Under 8(a) Program authority, SBA enters into contracts with other Federal agencies to supply goods and services, and subcontracts the actual performance of the work to 8(a) Program participants.

To participate in the 8(a) Program, a small business must be at least 51 percent unconditionally owned, controlled and managed by either an individual(s) who is a socially and economically disadvantaged citizen of the United States; or an economically disadvantaged Indian tribe, including an Alaskan Native Corporation or an economically disadvantaged native Hawaiian organization.

Socially disadvantaged individuals are those who have been subjected to racial or ethnic prejudice or cultural bias because of their identity as members of a group without regard to their individual qualities. In the absence of evidence to the contrary, the following individuals are presumed to be socially disadvantaged: Black Americans, Hispanic Americans, Asian Pacific Americans, Asian Indian Americans, Subcontinent Asian Americans and Native Americans. Individuals who are not members of the above named groups may establish their social disadvantage on the basis of clear and convincing evidence.

Economically disadvantaged individuals are socially disadvantaged individuals whose ability to compete in the free enterprise system has been impaired due to diminished capital and credit opportunities. Program applicants must also demonstrate that they have the potential to succeed in the 8(a) Program, including demonstrated managerial or technical expertise and adequate financial resources.

The program term for 8(a) participants is nine years, beginning on the date of 8(a) Program certification. This term is divided into two stages: a four-year developmental stage, and a five-year transitional stage. A variety of program benefits are available during both stages.

Certification for participation in the 8(a) Program is not a guarantee of contract awards. SBA can only pledge its best efforts to support the business development of participant firms.

10. What is a Certificate of Competency (COC)? Can I get one before I submit my bid or proposal? If I don’t get a COC this time, will it hurt my chances in the future to get one?

A COC is a written instrument issued by SBA to a Government contracting officer, certifying that a small business concern possesses the capability or eligibility (with respect to the Walsh-Healy Public Contracts Act) to perform all or part of a specific Government procurement or sales contract.

The COC procedure is only available to small business concerns whose otherwise successful bid or proposal on a specific procurement or sale is rejected by the contracting officer based on a finding that the firm is a non-responsible contractor and/or ineligible under Section 35(a) of the Walsh-Healy Public Contracts Act (41 USC 35(a)). A Certificate of Competency applies only to the specific procurement in question. A firm’s failure to apply for a COC or the denial of a COC has no impact on future COC actions.

11. Protests -What is the procedure to protest size and other protests to the Contracting Officer?

Size Protest: Any offeror or other interested party (other than a large business) may protest the small business representation of an bidder or offeror on a small business set aside contract. In order to affect a specific solicitation,
a protest must be timely. To be timely, a protest must be received by the contracting officer within five business
days after bid opening. With respect to negotiated procurements a protest must be received by the contracting officer
within five business days after receipt of the special notification from the contracting officer that identified the
apparently successful offeror. Protests must also have specificity to be valid; simple allegations that another firm
is not small are insufficient to constitute a protest. Some factual grounds for the allegation must be included.

Other Than Size Protests: Contracting officers will consider all protests or objections to the award of a contract,
whether submitted before or after award. If a protest is oral and the matter cannot be resolved, written confirmation
of the protest will be requested. The protestor will be notified in writing of the final decision of the written protest.

**Explain a protest to GAO (General Accounting Office)**

Any interested party may file a protest with GAO. Usually protests are filed by disappointed bidders or offerors
or by potential bidders or offerors. GAO, however, will also consider protests filed by others who have some
legitimate interest in the particular action.

A GAO bid protest is initiated by filing a written protest with GAO’s Office of General Counsel. A copy of the
protest must, within one day, be provided to the official designated in the solicitation or the contracting officer in
lieu of such designation. GAO then requests a report on the matter from the procuring agency. When the agency
report is received, a copy is provided to the protestor who is given the opportunity to comment. Other parties may
also be provided with copies of the protest and the agency report for comment. In some cases an informal
conference may be held in which the protestor and others are afforded an opportunity to present their views directly
to GAO attorneys responsible for the case. GAO then considers the facts and issues raised by the protest and issues
a decision in the name of the Comptroller General. A copy of the decision is sent to the protestor, to interested
parties, and to any agency involved. The agency normally takes action in accordance with the decision. Processing
time from date of receipt of the protest to date of decision usually takes approximately 60 to 90 working days,
depending on urgency and complexity. Contract awards or performance is normally suspended during this time
period. In order to be considered timely, a protest to the GAO must be filed within 10 days after the protestor
becomes aware of the adverse action. Protests concerning solicitations, such as on restrictive specifications, must
be filed prior to bid opening or the deadline for receipt of proposals.

**12. What is a qualified product? How are new introduced?**

"Qualified Product" means an item has been examined and tested for compliance with specification requirements
and qualified for inclusion in a qualified product list.

Qualification is the process by which products are obtained from manufacturers or distributors, examined and tested
for compliance with specification requirements, then included in a list of qualified products. Generally, qualification
is performed in advance, at the contractor's expense, and independently of any specific procurement action.
Qualification of a supplier or manufacturer's product is through the medium of a specification issued by the activity
designated as responsible for development and maintenance of the specification and any qualified product list.

Specifications requiring a qualified product are included in the following publications:

a. Index of Federal Specifications and Standards FPMR 101-29.1;

b. Department of Defense Index of Specifications and Standards.

Instructions concerning qualification procedures are included in the following publications:

a. Federal Standardization Handbook, FPMR 101-29, Chapter IV;
b. Defense Standardization Manual 4120.3M. Chapter IV, as amended by Military Standards 961 and 962.

The publications listed above are available and sold to the public by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20407. Firms interested in obtaining specifications pertaining to Federal civilian agencies may obtain their publications from the General Services Administration, Specification Section (WFSIS), Washington, D.C. 20407. Firms interested in obtaining specification pertaining to Defense agencies may obtain the publications from the Standardization Documents Order Desk, Building 4D, 700 Robbins Avenue, Philadelphia, Pennsylvania 29111-5094.

All inquiries and requests for qualification of products should be submitted to the activity named in Section 6 of the applicable specification noted above. Additional opportunities for qualification, before solicitation, are synopsized in the Commerce Business Daily.

In summary, any interested party desiring to qualify their product should:

a. Check the Commerce Business Daily (CBD) publication for opportunities to qualify specific products;

b. Contact the procuring agency responsible for the product for specific information relative to qualification requirements;

c. Obtain the applicable specification from the sources, i.e., Government Printing Office, General Services Administration or Naval Publications and Forms Center;

d. Perform, at your expense, the qualification tests required by the applicable specification;

e. Submit evidence of the qualification tests to the agency identified in the specification.

Introducing New Products. Any organization or person interested in introducing a new product into the Federal procurement system, prior to any requirement by the Federal procuring agencies, can do so by either of two methods:

1. Submission of an unsolicited proposal to the Federal agency responsible for the item;
2. by having the product included in the New Item Introductory Schedule (NIIS) through any of the General Services Administration (GSA) Business Service Centers.

An unsolicited proposal is a written offer to perform a unique task or effort, submitted to the Government, by an offeror, without solicitation by the Government, with the objective of obtaining a contract. Interested parties are encouraged to contact the agency responsible for the overall mission for free written information regarding preparation and submission of unsolicited proposals.

The NIIS is used to introduce new or improved products into the Federal supply system. Potential suppliers submit GSA Form 1171, Application for Presenting New Articles, to any General Services Administration (GSA) Business Service Center. A listing of the GSA Business Service Centers can be found in various publications including the "U.S. Government Purchasing and Sales Directory." (Ref: FAR 38.102-3, FAR 15.500 & FAR 48.1)

13. General Contract Administration Problems. What about abandoning a contract?

If a contractor abandons a contract or fails to satisfactorily perform a contract, the contracting officer may terminate the contract for default and charge the contractor the excess reprocurement cost, i.e., whatever the difference is between the original contract price and the ultimate cost to the Government.
14. **What is the difference between responsiveness and responsibility?**

**Responsiveness** - Bids submitted in a sealed bid procurement will be considered only if they comply in all material aspects with the invitation for bids. Such compliance is called "responsiveness" and is not a concept directly applicable to negotiated procurements. The fairly strict requirements of responsiveness represent an effort to ensure that all bidders stand on an equal footing and that the integrity of the sealed bidding system is maintained. A bid is an offer submitted at the invitation of the Government but the invitation tells bidders, in terms as precise as possible, what they may offer. Any offer (bid) that deviates in a material respect from what the Government wants, according to the invitation, will be rejected as nonresponsive.

**Responsibility** - Awarding contracts on the basis of price alone can be false economy if unsatisfactory performance results. Prospective contractors are required to demonstrate affirmatively their ability to perform in a satisfactory manner. Before making an award, the contracting officer must have information that indicates clearly that the awardee meets all applicable standards of responsibility.

Minimum standards require adequate financial resources or the ability to obtain them, ability to meet the delivery or performance schedule, a satisfactory record of performance, and a satisfactory record of integrity. A prospective contractor must also be otherwise qualified and eligible for award, i.e., only manufacturers or regular dealers qualify for award subject to the Walsh-Healy Public Contracts Act.

15. **How does a firm obtain military specifications, drawings and technical data?**

Specifications not included in a solicitation may be obtained from:

Standardization Documents Order Desk  
Building 4D  
700 Robbins Avenue  
Philadelphia, PA 29111-5094

16. **What are progress payments? How do I get them?**

Progress payments are payments to the contractor in recognition of progress toward complete performance, usually based on incurred authorized costs. A clause in the solicitation will give notice of the availability or non-availability of progress payments. Requests to the contracting officer to include progress payments should be separate from bids and should be made before time of bid opening to permit amendment of the solicitation. General grounds for inclusion are:

Contractor will be unable to deliver first performance milestone or product for a substantial time (normally four months); and, the contractor will have to make expenditures for performance which will have significant impact on working capital. See FAR 32.502-1.
17. **What is an IFB, an RFP and an RFQ?**

There are two ways Federal purchasing agents throughout the country buy what the Government needs. They are:

a. Sealed Bid - Invitation for Bids; and

b. Buying by Negotiation - Request for Proposals or Request for Quotations.

**Invitation for Bids - IFB.** When advertising for bids, a purchasing agency sends an Invitation for Bids (IFB) to firms that have been placed on its bidders list and anyone who requests one. IFBs may be listed in the *Commerce Business Daily* and posted at Federal installations as well. The IFB includes instructions and specifications for preparing bids. Typically, they will include:

A description of specifications for the product or service to be bought. Under no circumstances should a bidder substitute something he or she thinks might be just as good. Unless the company’s product can match the exact requirements of the specifications, the bid will be considered non-responsive.

**Delivery schedule and Packaging/shipping requirements.** These requirements must be met exactly as stated; Sometimes there are special conditions attached on a supplementary sheet. Study all conditions carefully and make sure you can meet all of the requirements.

**Payment schedule and terms.** This is extremely important. All costs to the bidder should be computed very carefully.

**Standard contract provisions and clauses.** Examples are clauses or provisions relating to default, changes, and disputes. These are binding to the contractor and should be understood clearly.

**Deadline for submitting bids.** The deadline is strictly adhered to. The Government may disqualify any bids received after the deadline.

**Date and time of bid opening.** Bids are opened in public at the agency purchasing office for sealed bidding, but not in negotiated procurements.

**Contract Award.** When the bids are opened, the bidder quoting the lowest price wins the contract if the bid is responsive and if the bidder is qualified as a responsible firm.

When sealed bids are not suitable or possible, the Government may buy what it needs through negotiation. Such instances are prescribed by law and applicable regulations. Examples are:

a. When adequate specifications of a product or service are not possible to draft;

b. When the product or service is experimental, developmental, or of a research nature;

c. Small purchases which are made through the negotiation process. Purchases under $25,000 are "set-aside" for small businesses if more than one small firm having adequate capabilities is able to bid on the requirement with reasonable price quotations. **Request for Proposals - RFP.** In buying by negotiation, a purchasing agency sends a Request for Proposals (RFP) to firms on its bidders list and to anyone who requests one. RFPs may be listed in the *Commerce Business Daily* and posted at Federal installations as well. Like an IFB, the RFP describes the products or services desired, the delivery time and other terms of the contract. As with the IFB solicitation process, there is a strict deadline for submitting a response to the RFP.
Proposals submitted must respond to the requirements of the RFP and normally require the offerors price, descriptions of the offerors product or service, resources to be used in performing the work, applicable capabilities of the offerors firms and the contract terms acceptable to the offeror. After reviewing all of the proposals received, the contracting agency's purchasing officers conduct negotiations with those offerors whose offer falls within a competitive range. The process of negotiations allows the agency to analyze, question, explore and bargain with respect to costs, performance, delivery time and methods of payment. The Government, however, generally reserves the right to award a contract on the basis of proposals received, without negotiation; therefore, a small business firm should not rely on an opportunity to change price during negotiations.

**Contract Award.** The contract award is decided through evaluations and negotiations after proposals have been received and reviewed. Award is made to the offeror whose final offer is the most fair and reasonable to both parties. It is not required that the recipient of the award have the lowest price. Evaluation factors, if other than price, must be listed in the solicitation.

**Request for Quotations - RFQ.** The Request for Quotations, Standard Form 18 (SF-18), is designed for use in obtaining price, delivery, and related information from suppliers. This form is available for use by all agencies, and is normally used to submit written quotations for small purchases, but it may also be used for large purchases. A quotation is not an offer; consequently, it cannot be accepted by the Government to form a binding contract. Therefore, issuance by the Government of an order for supplies or services in response to a supplier's quotation does not establish a contract. The order is an offer by the Government to the supplier to buy certain supplies or services upon specified terms and conditions. A contract comes into being when the supplier accepts the offer by performance of the work.

18. **Understanding of quality requirements. What is an acceptable quality program?**

**ANSWER:** Government contracts operate on the principle of "supplier responsibility." Quality is one of the three important elements of successful Government contracts; i.e. quality, price, and timely delivery. An acceptable quality program will be in writing and will be available to the Government representative. It will include:

a. An organization chart which clearly depicts the place of quality control functions.

b. Persons performing quality control functions, their responsibilities, and authority in dealing with the Government on contracts.

C. A flow chart of production.

d. Inspection stations, inspection procedures, test methods, statistical techniques, formation of lots, lot sizes, collection of samples, sample sizes, frequency of sampling, acceptance/rejection criteria, identification of lots, segregation of lots, disposition of rejected lots, corrective action, and procedures for recording results of inspection.

e. Calibration of equipment, frequency, procedures, traceability to standards and record.

f. Samples of quality control forms, tags, charts, labels and any other written matter used to control quality.

The Government representative evaluates the contractor's quality program and may disapprove any aspect which does not achieve the objectives specified in the quality assurance standard required in a particular contract solicitation, e.g. FED-STD-368 (for civilian agencies), MIL-I-45208, MIL-Q-9858, and ANSI/ASME NQA-L.

These quality assurance standards are available upon request, as follows:
19. What are small business set-asides?

ANSWER: A small business set-aside is a method of acquiring goods or services for use by the Federal Government whereby participation in the acquisition is restricted exclusively to small business concerns. Large businesses cannot participate; thus small business is assured of receiving a contract. The criterion for a small business set-aside is, essentially, reasonable expectation that sufficient (two or more companies) small business competition exists to meet the requirement to obtain the goods or services at fair and reasonable prices. A small business set-aside is not appropriate where only one small business is expected to participate (bid). Usually the contracting officer of the procuring activity determines if the criterion for a set-aside is met. SBA can intercede and assist the contracting officer in making a determination to initiate a set-aside.

A different form of set-aside, the Small Disadvantaged Business Set-Aside, was implemented by Public Law (PL) 99-661. Under this statute, the Department of Defense (DOD) is mandated to reserve 5% of their procurement dollars for small disadvantaged business (SDB) firms. This SDB set-aside program is preferred over other set-asides in all DOD procurements, except for those acquisitions processed under Section 8(a) of the Small Business Act.

NOTE: Public Law 100-656, Title VII, Small Business Competitiveness Demonstration Program, eliminated small business set-asides for the period January 2, 1989, through December 31, 1992, for certain designated industry groups (DIGs); however, acquisitions within those DIGs may still be set aside for Section 8(a) awards or under the DOD SDB set-aside program: DIGs for Construction, except dredging; Refuse Systems and Related Services; Architect and Engineering Services; and Non-Nuclear Ship Repair.

20. What assistance can SBA provide in resolving production, technical and contract problems?

ANSWER: While SBA can sometimes use its offices to help resolve specific contract administration problems, the assistance is limited by legal prohibition against assisting in claims against the Government; by the absence of authority over such issues; and, by the limited personnel resources. Often, however, contractors may be referred to the Service Corps of Retired Executives (SCORE) for volunteer assistance at no cost to the contractor.
21. What Pre-Award Survey preparation/guidance is available?


22. What is the SBIR Program?

ANSWER: The Small Business Innovation Research (SBIR) Program was derived from the enactment of Public Law 97-219, the Small Business Innovation Development Act, for the purpose of stimulating SB/SDB technological innovation; to use small businesses to meet Federal R & D needs; encourage the participation by disadvantaged and minority persons in technological innovation; and increase private sector commercialization derived from Federal R & D. The program is conducted in three phases. Phase I solicits proposals from SB/SDB on topics which the different agencies determined to need R & D effort. Phase II is funded to further develop the proposed ideas that are selected. Phase III is conducted by the small business firm (including joint-ventures or R & D partnerships) to pursue commercial application of the R & D conducted in Phase I & II.

23. Can SBA help me obtain a facility security clearance?

ANSWER: The SBA cannot issue or decide upon security clearances related to work performed for other agencies. We can assist with information and guidance as to the procedural requirements. Specifics will vary with the nature of the individual contracts involved; however, the following general information may be of use in getting started in an effective manner:

It should be noted that the contracting officer has the primary responsibility for dissemination of security requirements. Details of the activities required of the contracting officer are spelled out in FAR 4.401 Definitions, FAR 4.402 General, FAR 4.403 Responsibilities of Contracting Officers, and FAR 4.404 Contract Clauses.

In summary form, the contracting officer is required to:

1. Review the proposed solicitation to determine whether access to classified information may be required;
2. Include the appropriate Security Requirements clauses in the solicitation;
3. Inform contractors and subcontractors of the security classifications and requirements;

There are two broad categories of regulations which may be encountered. The Department of Defense (DOD) has incorporated all the requirements applying to its operations into the Defense Industrial Security Program (DISP) which is administered by the Defense Investigative Service, 1900 Half Street, S.W., Washington, D.C. 20324. The program is implemented by the following DOD publications:

Industrial Security Regulation, DOD 5220.22-R
Industrial Security Manual, DOD 5220.22-M

For those agencies having their own security program, it is necessary to identify the details of their individual requirements.
In most cases, a review of the solicitation and discussion with the contracting officer will resolve the question at hand. If assistance beyond that point is needed, then contact the Procurement Assistance Division within the nearest SBA Regional office.

24. How do I find out about small purchase opportunities and procedures?

ANSWER: Small Purchase Procedures are spelled out in the Federal Acquisition Regulations (FAR), Section 13. Generally speaking, small purchases are a simplified method that the Government uses to acquire supplies, equipment and services up to a value of $25,000. Purchases are made after seeking informal oral or written quotations generally from one to three vendors, depending on the dollar value of the required supplies or service. Small Purchases estimated to be less than $25,000 are not advertised in the Commerce Business Daily. If offerors are interested in seeking business, they must make the buyer aware of their business and its products. This can be accomplished by personal visits to the procurement office or by mailing a company brochure or products list to the procurement office, addressed to the attention of "Small Purchase Section" or to an individual buyer if his/her name is known. A good way to become familiar with this operation is to contact Small and Disadvantaged Business Utilization specialists (SADBUS) at purchasing offices. The best way to become familiar with small purchase procedures is to obtain a listing of Purchasing (Contracting) offices in the area (the yellow pages of the telephone book is a good place to start) and start making calls, either in person (preferred) or via the telephone.

Contact agencies outside the local area via mail and furnish a products list of the company. The old axiom, "You have to make calls to get results," is very applicable to the Small Purchase area of Government buying.

25. How do I get a 'DUNS' identification number and why?

Note: DUNS or Data Universal Numbering System is an identifying number assigned by Dun and Bradstreet to commercial establishments. This numbering system has been replaced by the Federal Contractor Establishment Code. This code is to be obtained by Contracting Officers for every federal contractor.
1. **What is the 8(a) program?**

The 8(a) program takes its name from Section 8(a) of the Small Business Act. The Act as amended by Congress created the 8(a) program so that the Small Business Administration (SBA) could assist small companies owned and operated by socially and economically disadvantaged persons to develop their businesses. One of the business development tools of the 8(a) program is the award of Federal contracts. Under the program, SBA acts as a prime contractor and enters into all types of contracts with other Federal Government departments and agencies. In its role as a prime contractor SBA then awards subcontracts for the performance of those contracts with small companies in the 8(a) program.

2. **How do I apply to the 8(a) program?**

The first step in seeking certification with the 8(a) program is to contact the local SBA district office serving your area. An SBA representative will answer your general questions over the telephone, and set up an appointment with you to go over the various application forms which need to be completed.

The following forms and documentation are required to be submitted for an eligibility determination:

a. Form SBA 101A, "8(a) Personal Eligibility Statement"
b. Form SBA 1010B, "Business Eligibility Statement"
c. Form SBA 413, "Personal Financial Statement"
d. Form SBA 912, "Statement of Personal History"
e. Fingerprint Card, FD 258
f. Business Organization Information
g. Federal Income Tax Returns
h. Business Financial Statements
i. History of the Business
j. Organization Chart
k. Resumes
l. Financing Arrangements
m. Bonding Information
n. Arrangements for Business Premises
o. Arrangements for Business Equipment
p. Licenses
q. Management, Consulting or Other Agreements
r. Schedule of Business Insurance
s. Information Regarding Affiliates
3. **Do I need someone to prepare my 8(a) application package? Will I increase my chances of being approved if I use a specific business consultant?**

You do not need to pay anyone to prepare your 8(a) application. SBA has attempted to design the application forms so that any small business person can provide the required information. If you wish, you may have a consultant assist you with the application. However, please be advised that no one can guarantee that an application for 8(a) program participation will be approved. The application process is intended to assure that each applicant receives a fair, unbiased review, free from any favoritism or influence. To this end, any irregularities in the application review process should be immediately referred to the SBA Inspector General.

4. **Who are socially and economically disadvantaged individuals?**

_Socially disadvantaged_ individuals are those who have been subjected to racial or ethnic prejudice or cultural bias because of their identities as members of groups without regard to their individual qualities. The social disadvantage must stem from circumstances beyond their control. In the absence of evidence to the contrary, the following individuals are presumed to be socially disadvantaged: Black Americans; Hispanic Americans; Native Americans (American Indians, Eskimos, Aleuts, and Native Hawaiians); Asian Pacific Americans (persons with origins from Japan, China, the Philippines, Vietnam, Korea, Samoa, Guam, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Commonwealth of the Northern Mariana Islands, Laos, Cambodia (Kampuchea), Taiwan; Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Republic of the Marshall Islands, Federated States of Micronesia, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru; Subcontinent Asian Americans (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands or Nepal); and members of other groups designated from time to time by the SBA.

In addition, an individual who is not a member of one of the above-named groups must establish his/her individual social disadvantage on the basis of clear and convincing evidence.

_Economically disadvantaged_ individuals are socially disadvantaged individuals whose ability to compete in the free enterprise system has been impaired due to diminished capital and credit opportunities, as compared to others in the same or similar line of business and competitive market area who are not socially disadvantaged. Economic disadvantage must be proved by the applicant.

5. **Can a woman-owned business be certified as an 8(a) firm?**

A Woman-owned business may be recognized as a "socially disadvantaged firm" if the owner is a member of one of the groups for which social disadvantage is presumed. If the woman is not a member of one of the groups for which social disadvantage is presumed, she must establish her individual disadvantage on the basis of clear and convincing evidence that she has suffered discriminatory treatment because of her gender and that this treatment has impeded her entry into or advancement in the business world. SBA will entertain any relevant evidence but will give particular emphasis to discriminatory practices suffered in the areas of education, employment and the business world.

6. **What is a SIC code?**

A sic code is the Standard Industrial classification (SIC) code number as listed in the Standard Industrial Classification Manual published by the office of Management and Budget. SIC codes are used by the Federal Government to identify and classify specific categories of business that represent the main line of business of a firm. SBA has established its size standards based on SIC codes.
7. **What is the SBA's definition of a small business?**

SBA defines a small business as one that is independently owned and operated and is not dominant in its field. Depending on the industry, size standard eligibility is based on the average number of employees for the preceding 12 months or on sales volume averaged over a three year period. Examples of Agency general size standards include the following:

- **Manufacturing**: Maximum number of employees may range from 500 to 1500, depending on the type of product manufactured.
- **Wholesaling**: Maximum number of employees may not exceed 100.
- **Services**: Annual receipts may not exceed $3.5 to $14.5 million, depending on the particular service being provided.
- **Retailing**: Annual receipts may not exceed $3.5 to $13.5 million, depending on the particular product being provided.
- **General Construction**: General construction annual receipts may not exceed $9.5 to $17 million, depending on the type of construction.
- **Special Trade Construction**: Annual receipts may not exceed $7 million.
- **Agriculture**: Annual receipts may not exceed $0.5 to $3.5 million, depending on the agricultural product.

8. **If my grandmother was a member of one of the ethnic groups designated by 13 C.F.R. 124.105(a) (i.e. Native American), does that automatically make me a member of that ethnic group?**

No. You must personally identify yourself with the group culturally, socially and/or racially. It is not enough that your grandmother identified herself as Native American, since your identification with a particular group is in question and not that of your grandmother.

9. **Are Portuguese-Americans presumed to be socially disadvantaged?**

Yes. SBA defines "Hispanic American" to include among others, individuals whose origins are from the Iberian peninsula, which encompasses Portugal and Spain.

10. **Do I have to be in business for two years in order to be eligible for the 8(a) program?**

Normally yes. However a waiver of the two year rule may be granted, if a company meets certain criteria. The waiver criteria are: (A) the individual or individuals upon whom eligibility is to be based must have substantial and demonstrated business management experience; (B) the prospective program participant must have demonstrated technical expertise to carry out its business plan with a substantial likelihood for success; (C) the prospective program participant must have adequate capital to carry out its business plan; (D) the prospective program participant must have a record of successful performance on contracts from governmental and nongovernmental sources in the primary industry category in which the prospective program participant is seeking program certification; and (E) the program participant must have or be able to demonstrate its ability to timely obtain the personnel, facilities, equipment and any other requirements needed to perform such contract.
11. How long does the 8(a) application process take?

After the completed application is returned to the District Office, the firm should receive a decision in about 105 to 125 days. The District office has 15 days to review the application for completeness. If there is a problem, the applicant will have 15 additional days to correct mistakes and/or provide additional information, and the District Office has 5 days to re-check the application. The application will then be submitted to the Regional Division of Program Certification & Eligibility (DPCE). If the DPCE determines the application is complete, a final decision regarding 8(a) Program eligibility should be made within 90 days of SBA's determination that the application is complete.

12. What rights does a Program applicant have if their application is declined?

Each program applicant has the right to request that SBA reconsider a declined application. During the reconsideration process, the applicant may submit additional or changed information. If an application is declined after reconsideration, a new application will not be accepted until twelve months from the date of the reconsideration decision.

In addition, if an application is declined solely on issues of social disadvantage, economic disadvantage, ownership and/or control, the declined applicant may appeal the decline decision to SBA's Office of Hearings and Appeals. The office of Hearings and Appeals will examine the decline decision only to see if it was arbitrary, capricious or contrary to law. No new or changed information will be considered during the appeal process.

13. After a company is 8(a) certified, how long does it take before its first contract is awarded?

A newly certified firm is not eligible for 8(a) contracts until it has submitted and received SBA approval for its business plan. After the firm has an approved plan, the length of time before its first 8(a) contract award will vary based on the success of the firm's marketing efforts. While SBA will make every effort to assist a firm with its marketing efforts, the 8(a) program is essentially a self marketing program and SBA cannot guarantee 8(a) contract awards.

14. Explain the business plan requirement.

Promptly after certification, a program participant must submit a business plan which must be approved by a business opportunity specialist prior to the program participant being eligible for 8(a) program benefits. The submitted plan must include the following data:

a. An analysis of market potential.
b. An analysis of the program participant’s strengths and weaknesses.
c. Specific targets, objectives, and goals for business development.
d. A transition management plan.
e. Estimates of contract awards pursuant to section 8(a), and from other sources.

In addition each program participant must annually review its currently approved business plan with its business opportunity specialist, and must also forecast its needs for contract awards under section 8(a) for the next program year.
15. **How long can a company participate in the 8(a) program?**

Program participation is divided into two stages: The *developmental stage* and the *transitional stage*. For firms approved for 8(a) program participation after November 15, 1988, the developmental stage shall be 4 years and the transitional stage shall be 5 years.

The developmental stage is designed to assist participants to overcome their economic disadvantage by providing such assistance as may be necessary and appropriate to enable them to access relevant markets and strengthen their financial and managerial skills.

The transitional stage follows the developmental stage and is designed to assist participants to overcome, insofar as possible, the remaining elements of economic disadvantage and to prepare participants for leaving the 8(a) program.

16. **What types of assistance is available to 8(a) program participants?**

The type of assistance available to a program participant is dependent on its stage of development. The following assistance is available to eligible program participants during the developmental stage:

a. Sole source and competitive 8(a) contract support.
b. Financial assistance under the 8(a) loan program.
c. A maximum of two exemptions from the requirements of the Walsh-Healy Act.
d. A maximum of five exemptions from the requirements of the Miller Act.
e. Financial assistance from SBA for skills training or upgrading for employees or potential employees.
f. The transfer of technology or surplus property owned by the United States to program participants by grant.

The following assistance is available to eligible program participants during the transitional stage:

a. Sole source and competitive 8(a) contract support.
b. Financial assistance under the 8(a) loan program.
c. The transfer of technology or surplus property owned by the United States to program participants by grant.
d. Training sessions to enhance program participant’s skills in the area of business principles.
e. Assistance from procuring agencies in forming joint ventures.
f. Training and technical assistance in business planning to help ensure the firm’s successful transition from the 8(a) program to the competitive market.

17. **What is a "requirement"?**

A requirement is a contract opportunity from a Federal procuring agency to acquire articles, equipment, supplies, services, materials or construction work.

18. **What is the 8(a) loan program?**

It is a specific program created by Public Law 100-656 which provides loans for 8(a) program participants. Loans can be made directly by SBA or through lending institutions under the SBA’s immediate participation or guaranty loan programs.
The maximum SBA guaranty of a loan secured from a private lending institution is $750,000. The SBA’s share of direct or immediate participation loans is limited to $150,000. Loan recipients must use the proceeds within a reasonable time for plant construction, conversion or expansion, including acquisition of equipment, facilities, machinery, supplies or materials.

Loans can also be used for working capital to manufacture products, equipment, supplies or material. Only manufacturers are eligible for working capital loans. Loan proceeds cannot be used to pay debts.

19. **Summarize the types of assistance available to an 8(a) firm.**

The SBA basically provides 8(a) program participants with three types of assistance: financial, contractual, and management/technical assistance.

20. **What are SSBICs?**

SSBIC stands for Specialized Small Business Investment Company. SSBICs were formally known as MESBICs (Minority Small Business Investment Companies). SSBICs provide assistance to small firms owned by socially and economically disadvantaged persons.

To assure that equity and venture capital are available for growth, expansion and modernization of small firms, SBA provides long term loans, debt securities and equity securities through the SSBIC program.

SSBICs also provide managerial assistance to small businesses, focusing on small firms with financing needs that under normal circumstances prevent them from receiving financing from traditional sources.

21. **What in the 7(j) program?**

The 7(j) program refers to section 7(j) of the Small Business Act. Section 7(j) empowers SBA to obtain and maintain a qualified cadre of individuals and organizations to provide management and technical assistance to socially and economically disadvantaged individuals, businesses owned by those individuals, and individuals and businesses located in low income and/or high unemployment areas. The 7(j) program does not provide financial resources to program clients, but pays the 7(j) service provider using a grant or cooperative agreement mechanism.

22. **How does one apply to receive 7(j) assistance?**

Persons interested in receiving technical or management assistance should contact the nearest SBA office and complete a form requesting counseling, which provides SBA with basic information on the individuals and the business, and on the assistance being sought.

23. **How does one apply to provide 7(j) assistance?**

Individuals can request to be placed on SBA’s 7(j) Bidder’s Mailing List to receive program announcements. Typically three times a Fiscal Year, SBA issues announcements requesting proposals (RFPs) to provide management and technical assistance. Interested offerors who have been in business for at least one year before the proposal closing date may submit proposals under these RFPs.
24. What in PASS and why is it important to 8(a) companies?

PASS stands for Procurement Automated Source System. The PASS system was developed to assist small businesses in their efforts to obtain a fair share of government contracts and subcontracts.

PASS utilizes information submitted by the firms to create a computerized directory which describes the profiles of over 165,000 small businesses which are interested in competing for Federal and private sector procurements. Over 30,000 minority owned businesses are included in the data bank.

Company profiles are on-line by industry (i.e. research and development, manufacturing, construction, services, Standard Industrial Codes (SIC), Federal Supply Codes/Commodity/ Product Service Code(s) and Quality Assurance).

PASS was established and designed to supplement regular marketing and sales efforts. Entering a company's profile does not assure contracting opportunities.

A PASS form can be obtained at any SBA office. The completed SBA Form 1167 should be returned to SBA. There is no cost for inclusion in the PASS system.

25. What is the SBDC program?

The Small Business Development Center (SBDC) Program is designed to provide management assistance and counseling to present and prospective small business owners. SBDCs in effect, offer one stop assistance to small businesses. There is at least one SBDC in each state. It should be noted that assistance is not limited to 8(a) program participants.

SBDC assistance is tailored to the local community and the needs of individual clients. Each center develops services in cooperation with local SBA District Offices to ensure statewide coordination of other available resources. Assistance from an SBDC is available to anyone interested in starting, improving, or expanding a small business.

26. How does SBA assist 8(a) companies with bonding?

The Surety Bond Guarantee Program is designed to assist small and emerging contractors who cannot obtain surety bonds through regular commercial channels.

Any contract bond (bid, performance or payment) is eligible for SBA guarantee if the bond is: (1) Covered by the Contracts Bonds section of the Surety Association of America Rating Manual; (2) Required by the invitation to bid; or (3) Executed by a surety company that is either acceptable to the US Treasury or otherwise qualified by the SBA.

The SBA guarantees surety companies against a percentage of losses sustained on contracts up to $1.25 million in face value. Additional information may be obtained from SBA's Regional Offices.

27. Does the SBA offer loans or grants?

SBA does not provide grants. It does however offer several loan programs. The one most frequently associated with the 8(a) program, is commonly called the "8(a) Loan Program." It provides loans to 8(a) program participants (See question 16, for a summary of this program).
The SBA has a number of other specialized loan programs:

- Business Loans
- Small General Contractors Loans
- Loans For The Handicapped
- Loans For Firms In Low Income Areas
- Export Revolving Line Of Credit Loan
- International Trade Loans
- Veterans Loan Program

Additional information on the above mentioned programs may be obtained from any of SBA's District Offices.

28. **What are "advance payments?"**

Advance payments are cash disbursements made by SBA to an 8(a) concern prior to, or during the performance of a specific 8(a) subcontract, based on anticipated performance on the part of the 8(a) concern under the particular 8(a) subcontract. They are repaid from the contract proceeds. Advance payments are made for the purpose of assisting the 8(a) concern in meeting the financial requirements for performance of the 8(a) subcontract. SBA will not consider providing advance payments until it has determined that no other form of financing is available or acceptable to support performance of the 8(a) subcontract.

29. **Are there any penalties associated with the 8(a) Program resulting from a participant's misrepresentations?**

Yes. Anyone who misrepresents the status of any concern or person as a small business concern or small business concern owned and controlled by socially and economically disadvantaged individuals in order to obtain benefits, is subject to punishment by a fine of not more than $500,000 or by imprisonment for not more than 10 years, or both.

U.S. Small Business Administration
Office of Minority and Capital Ownership Development
409 Third Street, S.W. - 8th Floor
Washington, D.C. 20416