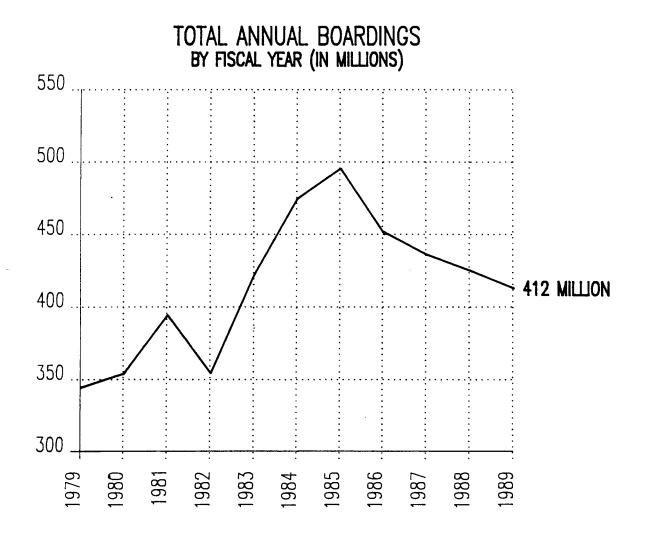
SECTION 15 SUBMITTAL FISCAL YEAR 1989







ulan F. Hug**s** General Manager

NOV 3 1989

Urban Mass Transportation Administration Office of Grants Management Audit Review and Analysis Division (UGM-13) 400 Seventh Screet, C.W., Room 9315 Washington, D.C. 20590

Section 15 Report

Gentlemen:

In compliance with your requirements, we are submitting our Section 15 Report for Fiscal Year 1989. The Metropolitan Planning Organization (MPO) Statement, the Chief Executive Officer (CEO) Certification and the auditors' Section 9 Certification are included. A statement of validity for the sampling procedures utilized was included in the Fiscal Year 1988 Section 15 Report and a copy of that statement is also transmitted herewith.

If you need additional information, please contact Larry Schlegel, Director of Management and Budget, at (213) 972-4370.

Sincerely. Pego

Attachments

cc: Neil Peterson, LACTC

RD:js SECT15.DOC



Alun F. Pugg General Manager

NOV 3 1989

Urban Mass Transportation Administration Office of Grants Management Audit Review and Analysis Division (UGM-13) 400 Seventh Street, S.W., Room 9315 Washington, D.C. 20590

Dear Sirs:

I hereby certify to the following concerning the financial and non-financial/operating data submitted in the Southern California Rapid Transit District Section 15 Report for its fiscal year ending July 1, 1989:

- The financial and non-financial/operating data (1) are accurate and truthful records of the financial transactions and operations of the Southern California Rapid Transit District and (2) conform in all material respects with the accounting and definitional requirements of the Urban Mass Transportation Administration's (UMTA) Uniform System of Accounts and Records and Reporting System.
- The verifications below pertain to <u>each</u> <u>data</u> <u>item</u> to be used in the Section 9 formula allocation. (These data include fixed guideway directional route miles, vehicle revenue miles, passenger miles, and operating costs.) I verify:
 - a. that a system is in place for recording data in accordance with UMTA definitions; that the correct data are being measured (e.g., vehicle revenue miles as opposed to total vehicles miles) and that no systematic errors exist (i.e., all data are recorded);
 - b. that a system is in place to record data on a continuing basis and that data gathering is an on-going effort;
 - c. that source documents are available to support the reported data and are maintained for a minimum of three years and that data are fully documented and securely stored;
 - d. that a system of internal controls is in place to assure the accuracy of the data collection process and recording system and that reported documents are not altered and that documents are reviewed and signed by a supervisor, as required;

Urban Mass Transportation Administration Fage Two

- e. that the data collection methods are those suggested by UMTA or equivalent; that UMTA standards for precision and accuracy have been satisfied in that the sampling technique has either been approved by UMTA or, in advance of the UMTA approval, by a statistical expert serving the agency and confirmation that the collection methods documented are being followed; and
- f. that the data are accurate; and that document of an analytic review of the reported data confirms that data are consistent with prior reporting periods and other facts known about agency operations.
- 3. The accounting system from which this Section 15 Report is derived, follows the accounting system prescribed by the Section 15 Uniform System of Accounts and Records. The Southern California Rapid Transit District has dopted the Uniform System of Accounts and Records and has previously submitted a Section 15 Report for its fiscal year ending June 27, 1987 which was compiled using the Uniform System of Accounts and Records and which contained an independent auditor's Section 15 financial data certification signed by Deloitte Haskins & Sells and dated October 26, 1987.

Sincerely.

JOUTHERN CALIFORNIE RJJOCIATION OF GOVERNMENT

e Studi Street, 12th Floor & S

DECUTIVE COMMUTTE

President Mike Antonovich, Suremisor, Los Angeles County From Vice President October 10, 1989

Christine Reed, Councilmember. Santa Monica

is and Wate President Can Hynn, Supervisor Tentura County

Freident Ivn G**riffin, Councilmember,** Buena Park

Senat County See Seabolt, Supervisor

Los Angules County Drane Dana, Supervisor

Orange County Stat Wieder, Supervisor

Riverside County Kay Ceniceros, Supervisor

Sen Bernardino County Jon Mikels, Supervisor

C of Imperial County

City of Los Angeles Tom Bradley, Mayor Los Angeles

Gioria Molina, Councilmember, Los Angeles

Rubert Farrell, Journelly m. sr. Los Angeles

City of Long Beach Clarence Smith, Councilmember, 2 or Beach

Cities of Riverside County Juan Charles, Councilmonther, Riverside

Cities of San Bernardino County John Longville, Mayor Ratto

Cities of Ventura County John Metton, Councilmember, Santa Paula

Cities of Orange County Irwin Fried, Coucilmember, Yorba Linda

....LARGE DELEGATES

Jacki Bacharach, Muyor, Rancho Palos Verdes

Robert Gentry, Mayor, Laguna Beach

Nieburger, Councilmember, > Valley

STERNATES

Mr. Alan F. Pegg General Manager Southern California Rapid Transit District 425 South Main Street Los Angeles, CA 90013

Dear Mr. Pegg:

As required by the Section 15 reporting requirements (Federal Register, September 15, 1987), the Southern California Association of Governments (SCAG), serving as the Metropolitan Planning Organization, is hereby providing for you the following information. For the Southern California Rapid Transit District the operational service area square miles and population within the Los Angeles-Long Beach and Riverside/San Bernardino Urbanized Area is as follows:

Operational Service Area Square Miles - 1443.2 Operational Service Area Population - 7,176,819

These figures were developed utilizing SCAG's Geographic Information System and the operator's transit system maps. Service areas were digitized around non express bus lines using street and/or census tract boundaries as guidelines via SCAGs Geographic Information Systems. By definition, any tract containing transit routes except express service, was included where the route was contiguous.

Please contact Rosemary Ayala if further information is required.

Sincerely,

Longel

JAMES R. GOSNELL, Director Transportation Planning

imperial County • Jeanie Vogel, Supervisor • Los Angeles County • Edmund Edelman, Supervisor and Peter Schabarum, Supervisor • Orange County • Guddi Vasquez, Supervisor • Riverside County • Melba Dunlap, Supervisor • San Bernardino County • Larry Walker, Supervisor • Ventura County • James Dougherty, Supervisor • Cities of Imperial County • Roa Redriguez, Councilmember, Westmoreland • Cities of Los Angeles County • Vacant • Cities of Riverside County • Richard Defininger, Jr., Mayor, Corona • Cities of Orange County • Vacant • Cities of Riverside County • Richard Defininger, Jr., Mayor, Corona • Cities of Orange County • Vacant • Cities of Riverside County • Richard Defininger, Jr., Mayor, Corona • Cities of Orange County • Sunh Kanal, Mayor Pro Tem, Cypress • Cities of San Bernardino County • Larry Rhinhart, Mayor Montclair • Cities of Prank McDevitt, Councilmember, Ojai • Sichard Alatorre, Councilmember, Los Angeles • Sunty • Norte Vocant • Sichard Alatorre, Councilmember, Los Angeles • Michael Woo, Councilmember, Los Angeles • Joy Picus, Councilmember, Los Angeles • Long Beach 2nd Position Vacant • Vicki Howard, Councilmember, Mayor Pro Tem, Newport Beach

Multisystems, Inc.

1050 massachusetts Avenue, Camprioge, Massachusetts 02138

617-864-5810

July 11, 1988

Mr. Ronald J. Fisher Director, Information Services Staff Office of Technical Assistance Section 15, URT-7 400 7th Street, SW Room 6419 Washington, D.C. 20590

Dear Mr. Fisher:

Multisystems, together with Northeastern University, has reviewed the sampling program and estimation procedures used by the Southern California Rapid Transit District for estimating unlinked passenger trips and passenger-miles, and has found them to yield unbiased estimates whose accuracy exceeds UMTA's accuracy standard of \pm 10% precision at a 95% confidence level; in fact, the sample size is so large that, combined with the revenue-based estimation used, the precision at the 95% confidence level is below 2%

Should you desire further documentation of our findings, please consult the Final Report under Contract #4688 prepared by us for SCRTD, in which the precision level is calculated (see Table 5) to be 1.7%.

Sincerely,

Iter Aturty

Peter G. Furth Associate Professor of Civil Engineering Northeastern University

TRANSIT SYSTEM IDENTIFICATION SCHEDULE

'ransit l	D 9	0 2 1	-	Fiscal Year	End	07 Month	0 1 Day	8 Ye
Transi	t system n	ame:	CALIFORNIA	A RAPID TRAN	SIT	DISTRIC	T	
Transi	t system a	ddress: 425 SO.	MAIN STREET				· · · · · · · · · · · · · · · · · · ·	
Street	address	LOS ANGE	٠					<u> </u>
City _	CALIEO			90013				
State	CALIFO		Zip Code	90015				
Persor		nta cted regardir	ng this repo	rt:				r
<u></u>	RUBIN Last Name	·····	TCM First Nam	e and Initial(s)				
Title .	-	EF-TREASURER	11131 (46/11					
			972		683	<u></u>		
Telep	hone	(213) area code	numbe		exten			
	B - B Leve	e! (Voluntary) el (Voluntary) el (Voluntary)						
Туре	oforgania	zation: (Check c	one only)					
X		lic agency or aut a State DOT)	hority which	n directly op	erate	es all tra	insit ser	vic
		lic agency or aut ice (not a State (n contracts f	or so	me or a	ll trans	it
	C. Stat	e Department of	f Transporta	tion				
	D. Priva	ate carri <mark>er unde</mark> r	r contract to	one or mor	e pui	olic age	ncies	
	E. Priva	ate carrier not ui	nder contra	ct to a publi	c age	ncy		
	F. Oth	er (descri <mark>be on</mark> F	orm 005)					

FORM CO2 Page 1 of 5 CONTRACTUAL RELATIONSHIP IDENTIFICATION SCHEDULE (Use as many pages as necessary)					
Transit ID 9 0 2 1 Level R					
Fiscal Year End 0 7 0 1 8 9 Mode(s) MB					
1. Name of contractor*: County of Los Angeles, Los Angeles Philharmonic Associatio					
2. Address Road Department, P. O. Box 4089 Los Angeles					
3. Name of contact person: Sam Ito Title Supervising Civil Engineer					
Title Supervising Civil Engineer Telephone 213 226 8311					
area code number extension					
 Agency in Item 1 is: X A. Public agency contracting for transit service B. Other public agency providing transit service under contract C. Private carrier providing transit service under contract D. Private carrier contracting for transit service E. Other (describe on Form 005) Nature of contractual relationship (check all boxes that apply): A. Cash reimbursement of some or all of contract carrier's operating deficit X B. Cash payment to contract carrier for specific mass transportation services C. Cash reimbursement to contract carrier for reduced fare programs D. Vehicles given, loaned, or leased for below market value to contract carrier E. Other. Explain monetary consideration received and obligations incurred by contract carrier on Form 005 					
6. Number of vehicles operated in maximum service under					
7. Contract amount by mode: \$ 406,000 \$\$					
8. Revenues retained by mode: X yes no If yes, actual amount on annual basis \$ 203,000 \$\$					
*If report is by or-for contractor operating 50 or more vehicles, this should be the name of the public agency contracting for service.					
Date Prepared Date Updated					

FORM 002 Page 2 of 5 CONTRACTUAL RELATIONSHIP IDENTIFICATION SCHEDULE

(Use as many pages as necessary)

	iscal Yea	9 0 2 1	89		Level R Mode(s) MB
1. 2.	Name o Addres City State	s 1700	Year ITRANS D West 5th Street Bernardino Zip Code 9241	1	
3.	Name o Title	one 714 area code	Richard A. Tei Director of Ac 889 number	chert	
4.	 Agency in Item 1 is: A. Public agency contracting for transit service B. Other public agency providing transit service under contract C. Private carrier providing transit service under contract D. Private carrier contracting for transit service E. Other (describe on Form 005) 				
6.		er of vehicles operate ct by mode:	d in maximum serv	ice under	42
7.	Contra	act amount by mode:	\$ <u>1,243,470</u> \$	\$	
90 Qe	If yes, a report is by ency cont	ues retained by mode actual amount on anr y or for contractor operati racting for service.	nual basis \$_414.49	5, this should be the na	
					D. LIBRA ry

FORM 002 Page 3 of 5					
CO		ELATIONSHIP IDENTI se as many pages as nece		ULE	
Transit ID	9 0 2 1			Level R	
Fiscal Year End		89 Year		Mode(s)	
1. Name of cont	ractor*:	ange County Transit	District		
2. Address		222 Acacia Parkway,	P. O. Box 3005	· · · · · · · · · · · · · · · · · · ·	
City		rden Grove	<u> </u>	· · · · · · · · · · · · · · · · · · ·	
StateCali	ifornia	Zip Code <u>9264</u> 2	2		
3. Name of cont Title	act person: _				
Telephone		971	6353		
	area code	number	* extension)	
 X A. Public B. Other C. Privation D. Privation E. Other 5. Nature of control A. Cash r X B. Cash r C. Cash r D. Vehict E. Other 	 C. Private carrier providing transit service under contract D. Private carrier contracting for transit service E. Other (describe on Form 005) 5. Nature of contractual relationship (check all boxes that apply): A. Cash reimbursement of some or all of contract carrier's operating deficit X B. Cash payment to contract carrier for specific mass transportation services C. Cash reimbursement to contract carrier for reduced fare programs D. Vehicles given, loaned, or leased for below market value to contract carrier 				
6. Number of vehicles operated in maximum service under					
7. Contract amo	ount by mode:	\$ <u>1,080,132</u>	\$		
8. Revenues retained by mode: x yes no If yes, actual amount on annual basis \$.360,044 ⁻ \$\$					
*If report is by or for a agency contracting f		ing 50 or more vehicles, 1	his should be the nar	ne of the public	
Date Prepared 10-27-89 Date Updated					

			FORM 002 F	Page 4 of	5		
		CONTRACTU	AL RELATIONSH			ULE	
			(Use as m any p a	ages as necessary	()		
i	TransiciD 9021 Level R						
Fi	scal Yea	r End 0 7 0				Mode(s)	MB
			Day Year				
1.	Name	of contractor*:	Southern Calif	Eornia Rapid	Transit Distr	ict	
2.	Addres	55	425 S. Main St	treet "			
	City		Los Angeles				
	State	California	Zip Cod	e 90013	,		
3.	Name	of contact persor	n: Thomas A	. Rubin			,
	Title	•		er-Treasurer			
	Teleph	ione (213)		-6830			
		area codi	un num	Ser	extension		
4.	Agency	y in Item 1 is:		-			
	X A.	Public agency c	ontracting for t	ransit service			
	В.	Other public ag	ency providing	transit service	e under contra	ict	
	 c.	Private carrier p	providing transit	t service unde	rcontract		
	D.	Private carrier c	ontracting for t	ransit service			
	E .	Other (describe	e on Form 005)				
5.	Nature	e of contractual r	elationship (chi	eck all boxes t	hat apply):		
		Cash reimburse				erating def	icit
	Х в.	Cash payment 1	o contract carri	er for specific	mass transpol	rtation serv	ices
	□c.	Cash reimburse	ment to contra	ct carrier for r	educed fare p	rograms	
	D .	Vehicl es given,	loaned, or leas	ed for below	market value 1	o contract (carrier
-	□ E.		monetary consi tract carrier on		eived and oblig	gations	
6.		er of vehicles op act by mode:	erated in maxin	nu <mark>m service</mark> u	nder	73	<u> </u>
7.	Contra	act amount by m	ode: \$ <u>2,231,1(</u>	00\$	_\$	<u> </u>	
8.	······································						
	If yes, actual amount on annual basis \$743,700 \$\$\$						
	•	by or for contractor of tracting for service.	operating 50 or mo	re vehicles, this	should be the nar	me of the pub	lic
Dat	e Prepa	10-27-89	Date U	pdated			

ate Prepared	10-27-89	Date Updated	

CONTRACTUAL RELATIONSHIP IDENTIFICATION SCHEDULE like as many asons as nerectand

Trace as underly bedate as uncertained by							
 i	iansit ID	i	9021			Level	R
Fi	iscal Yea	r End	0701	89		Mode(s)	
	•••	6	Horth Bay	Yew erside Transit Agen	~v		
1. 2.	Addres			5 Third Street		ŷ	
٤.	City	·		erside			
	State	Cali	fornia	Zip Code9250	7	· · · · · · · · · · · · · · · · · · ·	
3.	Namer	of con	tact person:	Steve Oller			
J.	Title			Manager of Cont	ract Services		
		one	714	684	0850		
	•		area code	number	extension		
4.	Agency	y in Ite	em 1 is:				
	ХΑ.	Publi	c agency contra	acting for transit ser	vice		
	B. Other public agency providing transit service under contract						
	C. Private carrier providing transit service under contract						
	D. Private carrier contracting for transit service						
	E .	Othe	er (describe on	Form 005)			
5.	Nature	e of co	ontractual relati	ionship (check all bo	exes that apply):		
	A .			t of some or all of co		erating defi	icit
	<u>λ</u> Β.	Cash	payment to co	ntract carrier for spe	ecific mass transpor	tation servi	ces
	c .	Cash	reimbursemen	it to contract carrier	for reduced fare p	rograms	
	D .	Vehi	icles given, loar	ed, or leased for be	low market value t	o contract o	arrier
	E. Other. Explain monetary consideration received and obligations incurred by contract carrier on Form 005						
6.			vehicles operate mode:	ed in maximum serv	ice under		10
7.	Contra	act an	nount by mode	\$ <u>682,162</u>	\$		
8.				e: X yes nual basis \$ 227,3	no ⁸⁷ \$	_\$	
	report is b	ry or fo		ting 50 or more vehicles		ne of the pub	lic

Date Prepared _____ Date Updated _____

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FORM 003	Page	1	of	1
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MAMMUM SERVICE VEHICLES SUMMARY SCHEDULE -- DIRECTLY OPERATED SERVICE (Use as many pages as necessary)

.

Tr	ansit ID	9 0 2	1		Level DO
Fisc	cal Year En		1 8 9 ay Year		
<u>م</u>	ь	<u>د</u>		<u>, e</u>	<u>f</u>
Line No.	MODE	VEHICLE TYPE	OWNERSHIP CODE	VEHICLES OPERATED IN MAXIMUM SERVICE	VEHICLES AVAILABLE FOR MAXIMUM SERVICE
01	MB	AB	00	33	40
02	МВ	BA	00	1807	2202
03	MB	BB	00	99	127
04	МБ	DB	00	0	18
05					
06	TOTAL			1939	2387
07					
08					
C9				 	
10					
11		<u></u>			
12					
13					
14					
15					
16					
17					
18					
19					
20					

Date Prepared _____09/15/89 _____ Date Updated ______

FORM 005 Page 1 of 15

SUPPLEMENTAL INFORMATION SCHEDULE

T	ransit ID 9 0 2 1	Level R
Fis	cal Year End Oracle Day 189 Month Day Year	
	 Use a separate page for each applicable per page. Use as many pages as necessary 	item below. Check and describe only one 7.
1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)
3.	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)
4.	X Fare change	14. E Fare revenue returned to reporter by purchased service contractor (300 series forms)
5.	Strike	15. Motorbus fixed guideway segments (Forms 006/403)
6.	Other major service interruption	 16. Passenger mile data with sampling waiver (Forms 406/407)
7.	"Other" organization type (Forms 001/002)	17. (Other" reasons for days not operated (Forms 406/407)
3.	(Form 002)	18. Fleet total discrepancy (Form 408)
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	19. Other
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)	
	Description of above, plus any other rel	evant information.
-	Fare Change	
-	On July 1, 1989, a fare increase was was increased from \$0.85 to \$1.10. (implemented. Base Adult Cash Fare Other fare categories were also affected.
-		

Date Prepared _____

Date Updated

••

FORM 005 Page 2 of 15

Level

SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID	9 0 2 1]	· • ·	
Fiscal Year End		1;	8	9
	Month Da	у У	Ye	ar

Note: Use a separate page for each applicable item below. Check and describe only one item per page. Use as many pages as necessary.

1.	Major service start-up	11. X Vehicle type discrepancy (Forms 003/408)
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)
3.	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)
5.	Strike	15. Motorbus fixed guideway segments (Forms 006/403)
6.	Other major service interruption	 16. Passenger mile data with sampling waiver (Forms 406/407)
7.	"Other" organization type (Forms 001/002)	17. Other" reasons for days not operated (Forms 406/407)
8.	(Form 002)	18. Fleet total discrepancy
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	(Form 408) 19 Other
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)	

Description of above, plus any other relevant information.

Vehicle Type Discrepancy

Form 003 reflects the vehicles available for maximum service during the peak season, while Form 408 provides the year-end inventory. Some of the buses available during the peak season were later transferred to the contingency fleet or were removed for long term repair or were sold.

Date Prepared ______

Date Updated _____

FORM 005 Page 3 of 15

SUPPLEMENTAL INFORMATION SCHEDULE

Т	ransit ID 9 0 2 1	Level R
Fig	Month Day Year	
Note item	e: Use a separate page for each appl I per page. Use as many pages as neo	icable item below. Check and describe only one essary.
1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)
2.	Major service discontinuance	12. X Fixed/non-fixed guideway allocation methodology (Form 006)
3.	Major new equipment or facili	ties 13. Fare revenue retained by purchased service contractor (300 series forms)
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)
5 . ·	Strike	15. Motorbus fixed guideway segments (Forms 006/403)
6.	Other major service interruption	
7.	"Other" organization type (Forms 001/002)	17. Other" reasons for days not operated (Forms 406/407)
С.	(Form 002)	
9.	Purchased transportation vehi discrepancy (Forms 002/004)	
10.	"Other" mode(s), vehicle type ownership code(s) (Forms 003	
	Description of above, plus any of	ner relevant information.
•	Allocation of Actual Vehicle Rev Expenses between Fixed and Non-F	enue Miles, Passenger Miles, and Operating ixed Guideways:
•		es the total actual vehicle revenue miles to 4, column i). Total actual vehicle revenue

Date Prepared _____ Date Updated _____

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FORM 005 Page 4 of 15

Level

R

SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID	9 0 2 1	
Fiscal Year End	07 Month Day Year	

Note: Use a separate page for each applicable item below. Check and describe only one item per page. Use as many pages as necessary.

1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)	
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)	
3. `	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)	
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)	
5.	Strike	(Sou series forms)	
		15. Motorbus fixed guideway segments (Forms 006/403)	
6.	Other major service interruption	16. Passenger mile data with sampling waiver (Forms 406/407)	
7.	(Forms 001/002)	17 "Other" reasons for days not	
8.	"Other" contractual relationship	operated (Forms 406/407)	
0.	(Form 002)	18. Fleet total discrepancy (Form 408)	
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	19. Other	
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)		
	Description of above, plus any other relevant information.		
	miles are calculated using: (a) master trip scheduling database,		
	(b) service added/cancelled using pink letters, (c) service provided		
	to special events, and (d) loss in service due to non-availability of		
	equipment, operator, equipment breakdown, etc. Vehicle revenue miles		
	accrued on fixed guideway facilities are calculated by first identifying		
	5 -	ed guideway facilities then multiplying	

Date Prepared _____

Date Updated ______

1

FORM 005 Page 5 of 15

Level

D

SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID	9021		~	
Fiscal Year End][8	9
	Month Day		Ye	ar

Note: Use a separate page for each applicable item below. Check and describe only one item per page. Use as many pages as necessary.

1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)
3.	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)
5.	Strike	(Sou series rorms)
		15. Motorbus fixed guideway segments (Forms 006/403)
6.	Other major service interruption	16. Passenger mile data with sampling waiver (Forms 406/407)
7.	(Forms 001/002)	17. Other" reasons for days not
8.	"Cther" contractual relationship	operated (Forms 406/407)
э.	(Form 002)	18. Fleet total discrepancy (Form 408)
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	19. Other
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)	
	Description of above, plus any other rele 1. (Cont'd)	evant information.
	the number of trips operated on e	ach line by fixed guideway segments'
		ue miles are then subtracted from total
		orted on Form 406 to derive the non-fixed
	guideway vehicle revenue miles.	
	•	

Date Prepared _

Date Updated

FORM 005 Page 6 of 15

Level

SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID	9021	
Elscal Year End	Month Day	89 Year

Note: Use a separate page for each applicable item below. Check and describe only one item per page. Use as many pages as necessary.

1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)	
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)	
3.	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)	
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)	
5.	Strike	15. Motorbus fixed guideway segments (Forms 006/403)	
6.	Other major service interruption	 Passenger mile data with sampling waiver (Forms 406/407) 	
7.	"Other" organization type (Forms 001/002)	17. Other" reasons for days not operated (Forms 406/407)	
ε.	(Form 002)	18. Fleet total discrepancy (Form 408)	
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	19. Other	
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)		
	Description of above, plus any other rel 2. Passenger Miles	evant information.	
		system-wide annual unlinked passenger	
	trips total to be reported on Form	406 (row 12, Column i). System-wide	
•	unlinked passenger trips are estim	ated by surveying approximately 24%,	
	11, and 16% of the bus trips operated on an average weekday, Saturday,		
		throughout the year in order to estimate	
		and Sunday boardings. The District also	
	conducts periodic ride checks on		

_____ Date Updated ____

Date Prepared

FORMODS Page 7 of 15

Level

SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID	9 0 2	1
Fiscal Year End	070	89
	Month D	lay Year

Note: Use a separate page for each applicable item below. Check and describe only one item per page. Use as many pages as necessary.

1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)
3.	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)
5.	Strike	
~		15. Motorbus fixed guideway segments (Forms 006/403)
6.	Other major service interruption	16. Passenger mile data with sampling waiver (Forms 406/407)
7.	(Forms 001/002)	7 17. 7 "Other" reasons for days not operated (Forms 406/407)
8.	(Form 002)	18. Fleet total discrepancy
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	(Form 408) 19. Other
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)	
	Description of above, plus any other rel 2. (Cont'd)	evant information.
		rdays, and Sundays for scheduling and
	planning purposes. Using the rid	de check database, average trip lengths
		Saturdays, and Sundays are estimated.
	••••••••••••••••••••••••••••••••••••••	multiplying daily boardings with average
		rried on fixed guideway facilities are

computed using the ride check database. Counted passengers on-board

Date Prepared _____

Date Updated

FORM 005 Page 8 of 15

Level

R

SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID	9021	
Fiscal Year End	Month Day	89 Year

Note: Use a separate page for each applicable item below. Check and describe only one item per page. Use as many pages as necessary.

1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)	
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)	
3.	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)	
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)	
5.	Strike	15. Motorbus fixed guideway segments	
6.	Other major service interruption	(Forms 006/403)	
0.		16. Passenger mile data with sampling	
7.	"Other" organization type (Forms 001/002)	 waiver (Forms 406/407) 17. Other" reasons for days not operated (Forms 406/407) 	
8.	(Form 002)	18. Fleet total discrepancy (Form 408)	
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	19. Other	
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)		
	Description of above, plus any other rel 2. (Cont'd)	evant information.	
	are multiplied by the distance to the next stop and the resulting		
	passenger miles are summed over the fixed guideway segments. Passenger		
		are subtracted from the system-wide	
	passenger miles reported on Form	406 to arrive at the non-fixed guideway	

passenger miles.

Date Prepared _____

Date Updated

FORM 005 Page 9 of 15

SUPPLEMENTAL INFORMATION SCHEDULE

Т	ransit ID 9 0 2 1	Level R
Fis	Month Day Year	
	e: Use a separate page for each applicable per page. Use as many pages as necessary	item below. Check and describe only one
1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)
3 . [`]	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)
5.	Strike	15. Motorbus fixed guideway segments (Forms 006/403)
6.	Other major service interruption	 16. Passenger mile data with sampling waiver (Forms 406/407)
7.	"Other" organization type (Forms 001/002)	 17. Other" reasons for days not operated (Forms 406/407)
3.	Gther" contractual relationship (Form 002)	18. Fleet total discrepancy
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	(Form 408) 19. Other
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)	
	Description of above, plus any other rel	evant information.
•	3. Operating Expenses	
•	The District first establishes th	e annual system-wide Operating Expenses
		5, column f). The District utilizes a
		procedure to estimate the line level lized are scheduled miles and scheduled

Date Prepared _____ Date Updated _____

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FORM 005 Page 10 of 15

Level

R

SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID	9021	- <i>60</i> -
Fiscal Year End	Month Day	89 Year

Note: Use a separate page for each applicable item below. Check and describe only one item per page. Use as many pages as necessary.

1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)				
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)				
3.	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)				
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)				
5.	Strike	15. Motorbus fixed guideway segments (Forms 006/403)				
6.	Other major service interruption	 16. Passenger mile data with sampling waiver (Forms 406/407) 				
7.	"Other" organization type (Forms 001/002)	 17. (Other" reasons for days not operated (Forms 406/407) 				
3.	(Form 002)	18. Fleet total discrepancy (Form 408)				
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	19. Other				
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)					
	Description of above, plus any other rel 3. (Cont'd)	evant information.				
	hours of service. Using this cos	st allocation procedure, total operating				
	expenses of lines operated on fixed guideway facilities are first estimated.					

This total line level cost is then further split between fixed and non-

<u>fixed guideway costs depending upon the level of service on these segments.</u>

Date Updated

Once the total fixed guideway segment costs have been determined, they are

<u>subtracted from the system-wide cost reported on Form 301 to arrive at</u> the total non-fixed guideway operating costs.

Date	Prepared	-
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FORM 005 Page 11 of 15

SUPPLEMENTAL INFORMATION SCHEDULE

Т	ransit ID	9 0 2 1	Level
Fi	scal Year End	Month Day Year	
		rate page for each applicable se as many pages as necessary	item below. Check and describe only one
1.	Major se	ervice start-up	11. Vehicle type discrepancy (Forms 003/408)
2.	Major s	ervice discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)
3.	Major n	new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)
4.	Fare ch	ange	14. Fare revenue returned to reporter by purchased service contractor
5.	Strike		(300 series forms) 15. X Motorbus fixed guideway segments (Forms 006/403)
6.	Other n	najor service interruption	 16. Passenger mile data with sampling waiver (Forms 406/407)
7.		" organization type 001/002)	17. Other" reasons for days not operated (Forms 406/407)
3.	(Form (" contractua. relationship 002)	18. Fleet total discrepancy (Form 408)
9.		sed transportation vehicles ancy (Forms 002/004)	19. Other
10.	Other owners	" mode(s), vehicle type(s), or hip code(s) (Forms 003/004)	
	Description	n of above, plus any other rel	evant information.
	Motorbus	Fixed Guideway Segments:	
	1. Contre	olled Access Right-of-way So	egments
	The D	istrict operates bus lines (on the El Monte Busway which is a
		-	or motorbuses and high occupancy motor t-west facility is in the median of

Date Prepared _____

Date Updated

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FORM 005 Page 12 of 15

Level

R

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SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID	9021	, , , ,
Fiscal Year End	07	89
	Month Day	Year

Note: Use a separate page for each applicable item below. Check and describe only one item per page. Use as many pages as necessary.

1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)
3 . [`]	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)
5.	Strike	15. Motorbus fixed guideway segments (Forms 006/403)
6.	Other major service interruption	 16. Passenger mile data with sampling waiver (Forms 406/407)
7.	(Forms 001/002)	17. (Other" reasons for days not operated (Forms 406/407)
8.	(Form 002)	18. Fleet total discrepancy (Form 408)
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	19. Other
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)	
	Description of above, plus any other rel 1. (Cont'd)	evant information.
	San Bernardino Freeway (I-10) wit	ch one lane in each direction. The
		the intersection of San Bernardino Freeway
		tern end of this facility is at Mission
		San Bernardino Freeway passes over
	Mission Road before crossing the	Los Angeles River. The length of this

segment, both directions, is 21.6 miles.

Date Prepared _

Date Updated _

FORM 005 Page 13 of 15

SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID 9021 Fiscal Year End 2 89 Month Day Year	Level R
Note: Use a separate page for each appli item per page. Use as many pages as nec	cable item below. Check and describe only one essary.
1. Major service start-up	11. Vehicle type discrepancy (Forms 003/408)
2. Major service discontinuance	12. Eixed/non-fixed guideway allocation methodology (Form 006)
3. Major new equipment or facili	ties 13. Fare revenue retained by purchased service contractor (300 series forms)
4. Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)
5. Strike	15. Motorbus fixed guideway segments (Forms 006/403)
6. Other major service interruptio	n 16. Passenger mile data with sampling waiver (Forms 406/407)
7. Other" organization type (Forms 001/002)	7 17. (Conter" reasons for days not operated (Forms 406/407)
C. (Form 002)	
9. Purchased transportation vehic discrepancy (Forms 002/004)	
10. Other" mode(s), vehicle type(ownership code(s) (Forms 003)	
Description of above, plus any oth	er relevant information.
	y Segment nes on a Spring Street contra-flow lane in The facility consists of one northbound lane.

The south end of this facility is the intersection of Spring and 9th Streets, while the north end of this facility is at Spring Street and Sunset Boulevard. The length of this facility is 1.5 miles.

Date Prepared _____

Date Updated

FORM 005 Page 14 of 15

Level

SUPPLEMENTAL INFORMATION SCHEDULE

Transit ID	9 0 2	2 1	1º	
Fiscal Year End	07		8	9
	Month	Day	Yea	n -

Note: Use a separate page for each applicable item below. Check and describe only one item per page. Use as many pages as necessary.

1.	Major service start-up	11. Vehicle type discrepancy (Forms 003/408)
2.	Major service discontinuance	12. Fixed/non-fixed guideway allocation methodology (Form 006)
3.	Major new equipment or facilities	13. Fare revenue retained by purchased service contractor (300 series forms)
4.	Fare change	14. Fare revenue returned to reporter by purchased service contractor (300 series forms)
5.	Strike	15. Motorbus fixed guideway segments (Forms 006/403)
6.	Other major service interruption	16. Passenger mile data with sampling waiver (Forms 406/407)
7.	(Forms 001/002)	17. (Other" reasons for days not operated (Forms 406/407)
3.	(Form 002) "Cther" contractual relationship	18. X Fleet total discrepancy (Form 408)
9.	Purchased transportation vehicles discrepancy (Forms 002/004)	19. Other
10.	"Other" mode(s), vehicle type(s), or ownership code(s) (Forms 003/004)	
	Description of above, plus any other rel	evant information.
	Fleet Total Discrepancy	
	1. There were 100 vehicles which we	re neither active nor contingent at the

FY 89 year-end. These buses have been removed for long-term repairs

(Line 20 and Form 408). Therefore, columns H and I do not equal

column B on Form 408.

Date Prepared

Date Updated

Definition of Fixed Guideway Segments

			Peak Period Level of Service	<u>Number Hours</u> Single Occupant <u>Autos Prohibited</u>	Prohibition
a.	Priority lane on multi-lane roadway.				
	El Monte Busw	ay 21.60	'E'	168	168
b.	Exclusive lan parallel to a multi-lane ro way bus separ from general traffic lane.	ad- ated			
	Spring Street Bus Lane	1.50	'D'	168	168

	Transit ID 9 0 2 1 Fiscal Year End 0 7 0 1 8 9	Form 0 Pag SECTION 9 STATISTI	ge 1 of l CSSUMMARY	•		Level []
a Lu No	Month Day Year D	C ANNUAL TOTAL	d NON-UZA	UZA	UZA	a UZA
02	UZA Number Mode Code MB FG/NF• F_G			002	021	<u>039</u>
05 06 07 08	Type of Service** D_0 Fixed Guideway Directional Route Miles Actual Vehicle Revenue Miles Passenger Miles Operating Expense (Reporting Agency) Retained Fare Revenue (Contract Service Provider(s))	2,358,790 2,358,790 54,393,161 10,864,101		23.1 2,358,790 54,393,161 10,864,101	(; (; 0	Ω Ω Ω
11 12 13 14 15 16	Passenger Miles Operating Expense (Reporting Agency)	83,786,922 1,594,306,839 510,024,853		83,415,404 1,588,971,852 508,497,613	100,955 1,138,067 410,290	226,563 4,196,920 1,116,950_
18 19 20 21 22	Retained Fare Revenue (Contract Service Provider(s)) Mode Code FG/NF* Type of Service** Fixed Guideway Directional Route Miles Actual Vehicle Revenue Miles					
23 24 25	Passenger Miles Operating Expense (Reporting Agency) Retained Fare Revenue (Contract Service Provider(s))					······
	*FG = Fixed Guideway, NF = Non-Fixed Guidew ate Prepared Date Updated	ν.	ly Operated Servi	i ce, PT = Purchased	Transportation Se	rvice

		BALANCE SHEET SUMMARY	SCHEDULE	
				Level R
	Figure 1	Year End 07 01 8 9		
•		Month Day Year		
Line			DOLLAR	DOLLAR
No.		OBJECT CLASS	AMOUNT	AMOUNT
		ASSETS		
01	101.	Cash and Cash Items		43.152.864
02	102.	Receivables		124,601,287
03	103.	Materials and Supplies Inventory		19,597,263
14	104.	Other Current Assets		-0-
05	105.	Work in Progress		629,640,017
25	111.	Tangible Transit Operating Property	836,719,782	······································
07		Less Accumulated Depreciation	364,057,236	472,662,546
08	112.	Tangible Property Other Than for Transit Operations	-0-	
00		Les Accumulated Depreciation	-0-	-0-
			·······	
10	121.	Intangible Assets Less Accumulated Amortization	-0-	
11			-0-	
1 (2	131.	Investments		-0-
13	141.	Special Funds		232,894,757
14	151.	Other Assets		2,299,466
15		TOTAL ASSETS		1,524,848,200
		LIABILITIES AND CAPITAL		
16	201.	Trade Payables		12,114,947
17	202.	Accrued Payroll Liabilities		29,659,024
18	203.	Accrued Tax Liabilities		-0-
19	1	Short-Term Debt		72,295,906
20		Other Current Liabilities		48,489,288
21	1	Advances Payable		17,467,888
22	1	Long-Term Debt		99,107,449
23		Estimated Liabilities		162,449,156
24	•	Deferred Credits		5,514,070
25		TOTAL UABILITIES		447,097,728
26	301.	Public (Governmental) Entity Ownership		9,709,888
27	302.			-0-
28	303.	•		-0-
29	304.	· · · · ·		1,067,983,645
30	305.	• • •		56.939
31		TOTAL CAPITAL		1.077.750.472
1		TOTAL LIABILITIES AND CAPITAL		1,524,848,200

CAPITAL SUBSIDIARY SCHEDULE - SOURCES OF PUBLIC CAPITAL ASSISTANCE

ì	9021		Level
F	ca! Year End 0 7 0 1 8 9		مىنىتىتى
	Month Day Year		
i		<u></u>	<u> </u>
No.	GOVERNMENT FUNDS APPLIED TO TRAN	SIT SYSTEM	
	PART A. FEDERAL GOVERNMENT		
	1. Funds received from UMTA Act of 1964, as amended		
01	Section 3 Funds		100,609,351
02	Section 5, 9a, and/or 9 Funds Other UMTA Funds		86,912,509 1,730,812
0.4	Total UMTA Funds		189,252,672
	II. Funds received from other Department of Transportation Grant	Programs (Identify)	,
05	Total Other DOT Funds	<u></u>	
	HIL Company Technology Company (Company)		
	III. Other Federal Funding (Ic antify)		
 	Total Other Federal Funding		-0-
07	TOTAL FEDERAL ASSISTANCE		189,252,672
, , i		STATE	LOCAL
	PART B. STATE/LOCAL GOVERNMENT	GOVERNMENT	GOVERNMENT
	I. Funds allocated to transit out of the general		
08	revenues of the government entity		·
	II. Funds dedicated to transit at their source (Non-General Fund):		
	Dedicated Taxes	· · · · · · · · · · · · · · · · · · ·	
C2 10	1. Income Taxes 2. Sales Taxes SB 325		25,216,532
11	3. Property Taxes		23,210,332
	4. Payroll Taxes		
13	5. Utility Taxes		
	6. Commuter Taxes		
15	7. Gasoline Taxes Prop. 5	16,709,488	[L
	8. Other Taxes (Identify) <u>Prop A/Art XIX/Others</u> 46,349,815		
	Benefit, Assessments 34, 103, 979		
16	Total Other Taxes	46,349,815	34,103,979
17	Bridge, Tunnel, and Highway Tolls		
	III. Other Public Sources (Identify) SB 90 Other 262,213 City of LA/City of El Monte/LA County/8,739,881		
	Prop A Local Returns 402,856		
18	Total Other Public Sources	l	9,404,950
19	TOTAL STATE/LOCAL ASSISTANCE	63,059,303	68,725,461
	PART C. MISCELLANEOUS SOURCES		
	Miscellaneous Sources of Funding (Identify) Home Savings Bank (1,242)		
	So. Cal Gas Co.		
20	Total Miscellaneous Sources of Funding		(1,131)
		1	<u> </u>

Form 201 **REVENUE SUMMARY SCHEDULE**

	al Year End 0 7 0 1 8 9 Month Dry Yaar	Level R
Line No	REVENUE OBJECT CLASSES	TOTAL REVENUE FOR PERIOD
01 02 03 04 05 06 07 08 09 10 11 12 15 14 15 16 17	 401. Passenger Fares for Transit Service 402. Special Transit Fares 403. School Bus Service Revenues 404. Freight Tariffs 405. Charter Service Revenues 406. Auxiliary Transportation Revenues 407. Nontransportation Revenues 408. Taxes Levied Directly by Transit System 409. Local Cash Grants and Reimbursements 410. Local Special Fare Assistance 411. State Cash Grants and Reimbursements 412. State Special Fare Assistance 413. Federal Cash Grants and Reimbursements 430. Contributed Services Less Contra Account for Expenses 440. Subsidy from Other Sectors of Operations TOTAL REVENUE 	$ \begin{array}{r} 230,858,774 \\ -0- \\ -0- \\ -0- \\ 3,651,189 \\ 6,774,922 \\ -0- \\ 242,268,259 \\ -0- \\ 693,754 \\ -0- \\ 48,869,812 \\ \end{array} $ $ \begin{array}{r} -0- \\ 533,116,710 \\ \end{array} $
18 19 20 21 22 23 24 25	OPTIONAL INFORMATION: Passenger Fares for Transit Service by Mode Mode Code:	230.858.774

	Transit ID			Level
		9 0 2 1		Level R
	Fiscal Year En	d 0 7 0 1 89		
	······································	Month Day Year .	b	t
ب ب		GOVERNMENT FUNDS APPLIED TO	TRANSIT SYSTEM	
	PARTA FEDER	AL GOVERNMENT	·	
1		red from UMTA Act of 1964, as amended d/or Section 9 Funds		48,338,230
•		٢		40,330,230
		red from other Federal Programs (Identify)		
		CTION 8		
ว	Total Other	Federal Funds		531,562
2				48,869,812
3				40,009,012
			STATE	LOCAL
	PART B. STATE	LOCAL GOVERNMENT	GCVERNMENT	GOVERNMENT
	I. Funds alloca	ated to transit out of the general		
'n		the government entity		
		ated to transit at thei <mark>r source (Non-General F</mark> i ed Taxes		
5	1	ome Taxes		
6		s Taxes SB 325/TDA Funds	·	126,724,991
7		perty Taxes		{
8		roll Taxes ity Taxes		{ }
0		nmuter Taxes		
1		cline Taxes SB 620	549,000	
•	1	er Taxes (Identify)		
		OP A (LOCAL) 111,791,089	_	
-			-	111,791,089
2	101	al Other Taxes		
3	Bridge,	Tunnel, and Highway Tolls		
		a Courses (Idontifu)		
		c Sources (Identify) IR STATE GRANTS 144,754		
		YWOOD BOWL/MINIBUS PROG/OTHERS-3,75	52,179	
4	Total Other	Public Sources	144,754	3,752,179
15	TOTAL	STATE/LOCAL ASSISTANCE	693,754	242,268,259
		LLANEOUS SOURCES		
			•	
	Miscellane	ous Sources of Funding (Identify)		
			-	
6	Total Misce	Ilaneous Sources of Funding	-0-	

n 301

EXPENSES CLASSIFIED BY FUNCTION

Transit ID

Fiscal Year End

01 89 Vest

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0 7 Atomth

Level R

1

Mode MB

Line No.	Expense Object Class	Vehicle Operations 010	Vehicle Maintenance 041	Non-Vehicle Maintenance 042	General Administration 160	Total Expense for Period
01	501. LABOR 01 Operators' Salaries & Wages		[]			
02	02 Other Salaries & Wages	132,449,132 21,103,542	-0-	-0-	0-	132 449, 132
03	502. FRINGE BENEFITS	94,381,876	<u>59,776,253</u> <u>36,740,771</u>	4,773,363	<u>39,071,901</u>	124,725,122
04	503. SERVICES	113,016	156,948	2,933,824	24,015,942	158,072,413
	504. MATERIALS & SUPPLIES	L	[100,940]	8,260	22,738,73	23,016,960
05	01 Fuel & Lubricants	16,447,125	700,353	-0-	ر <u> </u>	12 147 470
06	02 Tires & Tubes	5,369,865	30,920	-0-	-0-	17,147,478
07	99 Other Materials & Supplies	1,826,538	22,087,198	3,721,934	1,625,223	5,400,785
08	505. UTILITIES	-0-	-0-	-0-	5,894,748	29,260,893
09	506. CASUALTY & LIABILITY COSTS	-0-	-0-	936,473	32,470,876	5,894,748
10	507. TAXES	1,353,978	110,294	-0-	142,981	1,607,253
	508. PURCHASED TRANSPORTATION		110,2,4		142,001	<u> </u>
11	01 Less than 50 Vehicles	-0-	-0-	-0-	-0-	-0-
12	02 50 or More Vehicles	-0-	-0-	-0-	-0-	-0-
13	509. MISCELLANEOUS EXPENSE	-0-	-0-	-0-	7,846,444	7,846,444
14	510. EXPENSE TRANSFERS	28,788	(539,665)	-0-	(17,371,170)	(17,939,623
15	TOTAL SYSTEM EXPENSES	273,016,284	119,063,072	12,373,854	116,435,744	520,888,954
	RECONCILING ITEMS:		1	· · · · · · · · · · · · · · · · · · ·		
16	511. INTEREST EXPENSES					8,057,942
17	512. LEASES & RENTALS					
8	513. DEPRECIATION					44,485,775
19	513.13 Amortization of Intangibles					-0-
20	514. PURCHASE LEASE PAYMENTS	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		-0-
21	515. RELATED PARTIES LEASE AGREEMENT					-0-
22	516. OTHER RECONCILING ITEMS					-0-
23						56,656,591
4	TOTAL EXPENSES FROM PUBLISHED REPORTS					577,545,545
25	MEMO ITEM: Expenses not allowable for Federal	Coerating Assistance				1

NOT REQUIRED FOR MODES WITH 25 OR FEWER REVENUE VEHICLES OPERATED IN ANNUAL MAXIMUM SERVICE

FORM 321

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OPERATORS WAGES SUBSIDIARY SCHEDULE

	Fiscal Year End 0 7 0 1 89 Month Day Year		Level R Mode MB
Line No.		DOLLARS	HOURS
	1. OPERATING TIME		
01 02 03 04 05 06 07 08 01 10 11 12 13 14 15 16	 1.01 Report time (Pull out) 1.02 Turn-in time (Pull in) 1.03 Travel time 1.04 Platform timeline service 1.05 Platform timecharter & special service 1.06 Intervening time 1.07 Paid breaks & meal allowance 1.08 Minimum guarantee for call out 1.09 Minimum guaranteedaily 1.10 Minimum guaranteeweekly 1.11 Overtime premiumscheduled 1.12 Overtime premiumunscheduled 1.13 Spread time premium 1.14 Shift premium 1.15 Other operating premium 	$ \begin{array}{r} 1,811,163 \\ .871,155 \\ 2,995,437 \\ 106,209,740 \\ -0- \\ 109,511 \\ -0- \\ 2,601,938 \\ -0- \\ 5,839,263 \\ 2,427,986 \\ -0- \\ 3,441,790 \\ \hline 127,308,083 \\ \end{array} $	$ \begin{array}{r} 132.279 \\ 60.334 \\ 212.570 \\ 7.583.257 \\ -0- \\ 7,749 \\ -0- \\ -0- \\ 186,357 \\ -0- \\ 959,743 \\ 335,081 \\ -0- \\ -0- \\ 162.993 \\ \end{array} $
17	2. NONOPERATING PAID WORK TIME 2.01 Instructor premium for operator training	63,227	50,585
:8	2.02 Student training time	1,257,401	131,454
13	2.03 Accident reporting time	59,118	4,797
	2.04 Witness time	48,859	3,795
	2.05 Stand-by time	3,422,816	259,527
	2.06 Time spent on union functions	-0-	-0-
23	2.07 Run selection time	11,503	870
	2.08 Other time spent in transportation administration	117,208	8,755
	2.09 Time spent in revenue vehicle movement control 2.10 Time spent in ticketing and fare collection	158,620	12,951
20	2.10 Time spent in customer service	-0-	-0-
28	12.12 Time spent in other nonoperating functions	2,297	+0-
		· · · · · · · · · · · · · · · · · · ·	
29	TOTAL NONOPERATING PAID WORK TIME	5,141,049	
30	TOTAL OPERATING AND NONOPERATING TIME	132,449,132]

Date Prepared 10/25/89 Date Updated

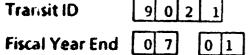
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RED FROM TRANSIT SYSTEMS NOTAF RATE 25 OR FEWER REVENUE MH#CI VEHICLES IN ANNUAL MAXIMUM SERVICE

Form 35.

FRINGE BENEFITS SUBSIDIARY SCHEDULE

Transit ID



Day

Month

89

Year

Lev :1

1.

n

Line No.		FRINGE BENEFIT OBJECT CLASSES	EMPLOYER TOTAL	EMPLOYEE TOTAL
01	502.01	FICA or Railroad Retirement	21,829,711	21,829,711
02	502.02	Pension Plans (including long-term disability insurance)	11,602,802	4,465,819
23	502.03	Hospital, Medical, and Surgical Plans	37,750,528	746,557
M	502.04	Dental Plans	442,348	-0-
15	502.05	Life Insurance Plans	5,051,044	594,944
6	502.06	Short-Term Disability Insurance	544,052	-0-
7	502.07	Unemployment Insurance	524,729	-0-
	502.0 8	Workmen's Compensation Insurance or Fed. Empl. Liab. Act Contribution	35,458,886	-0-
9	502.09	Sick Leave	9,151,032	-0-
0	502.10	Holiday (including all premiums paid for work on holidays)	6,276,700	-0-
1	502.11	Vacation	22,712,567	-0-
2	502.12	Other Paid Absence (bereavement pay, military pay, jury duty pay, etc.)	4,738,438	-0-
3	502.13	Uniform and Work Clothing Allowances	1,543,121	-0-
4	502.14	Other Fringe Benefits	446,455	-0-
5		TOTAL	158,072,413	27,637,03 1

Date Prepared

_____ Date Updated _

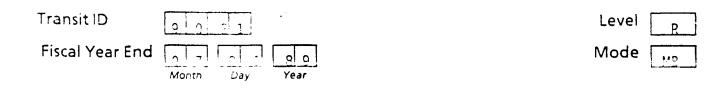
NOT REQUIRED FROM TRANSIT SYSTEMS
WHICH OPERATE 25 OR FEWER REVENUE
VEHICLES IN ANNUAL MAXIMUM SERVICE

FORM 332

PENSION PLAN QUESTIONNAIRE

		Level R
+14 a	Month Day Year	5
Line No.	ITEM	DOLLAR AMOUNT
	1. Fully Funded Plan	
01 02 03 04	a. Current service cost b. Prior service cost c. Interest on prior service cost Fully Funded Plan Total Cost	13,197,010 (1,840,598) N/A 11,346,412
05	2. Pay-As-You-Go PlanTotal Cost	N/A]
06	TOTAL PENSION PLAN COST (Line 04 plus Line 05)	11,346,412
07 08	3. Pension Liability Eased on 12/31/88 valuation a. Plan assets b. Less vested benefits	369,410,429 346,952,218
09	Unfunded Liability Surplus	22,458,211
	4. If you committed to a fully funded plan, please indicate the following:	N/A
10 11	a. Unfunded prior service cost b. Years required to fully fund this cost	
	5. If you have a pay-as-you-go-plan, please indicate the following:	N/A
12 13		
-	6. If you now have a pay-as-you-go plan and you have had a recent actuarial study or other similar estimate made to determine your cost under a fully funded pension plan, please indicate what your pension plan expense would have been during the period under the fully funded plan:	N/A
14 15 16		
17	ESTIMATED TOTAL COST	
Da	te Prepared Date Updated10/25/89	

Form 401 TEA MOIT SYSTEM SERVICE PERIOD SCHEDULE



A		h	<u>د</u>	ď
une No.	ITEM	WEEKDAY	SATURDAY	SUNDAY
	LIMITS OF SERVICE PERIOD:			
01	Time Morning service begins	0000	0000	0000
02	Time AM PEAK service begins	0600		
03	Time Midday service begins	0.930		
24	Time PM PEAK service begins	1400		
05	Time Night service begins	1830		
06	Time Night service ends	2400	2400	2400
	TOTAL HOURS			
07	Morning period	6.0		
сs	AM Peak period	3.5		
09	Midday period	4.5		
10	PM Peak period	4.5		
11	Night period	5.5		
12	ENTIRE DAY TOTAL HOURS	24.0	24.0	24.0
		·		

Date Prepared _

Date Updated _____

Form 402

REVENUE VEHICLE MAINTENANCE PERFORMANCE

AND ENERGY CONSUMPTION SCHEDULE

		Level R
	Fiscal Year End 0 7 0 1 8 9	Mode MB
_	Month Day Year	
Line	ITEM	AMOUNTS
	NUMBER OF ROADCALLS	
01* 02*	For mechanical failure For other reasons	<u>21,769</u> 66,995
03*	TOTAL ROADCALLS	88,764
n4	TOTAL LABOR HOURS FOR INSPECTION & MAINTENANCE	2,195,934
	NUMBER OF LIGHT MAINTENANCE FACILITIES	
05 06 07	Serving under 200 vehicles Serving 200-300 vehicles Serving more than 300 vehicles	<u> </u>
08	TOTAL LIGHT MAINTENANCE FACILITIES	14
	ENERGY CONSUMPTION	
ാ 10	Kilowatt hours of propulsion power Gallons of diesel fuel	27,979,623
12* 13*	Gallons of gasoline Gallons of LPG or LNG Gallons of bunker fuel	0 0 0

*Not applicable to rail modes

Date Prepared _____ Date Updated _____

Form 403 Page

TRANSIT WAY MILEAGE SCHEDULE

of

	-iscai Year End 0 7 0	1 8 9			Le Type of Serv	evel R ice * D0
u ne 1.0	GUIDEWAY CLASSIFICATIONS DES	D PECTIONAL LIVITALES	MHLES OF TRACE	NUMBER OF CROSSINGS	NUMBER OF STATIONS	AVERAGE ¹ MONTHLY DIPECTIONAL ROUTE MILES**
02 03 04 05 06 07 08 09 10 11 23 14 15 16 20 21 22 23 24 25 26 27 28	At grade, mixed & cross traffic Elevated on structure Elevated on fill Onen cut Subway TOTAL MODE CODE: SC At grade, exclusive row At grade, with cross traffic At grade, mixed & cross traffic Elevated on structure Elevated on fill Open cut Submay TOTAL MODE CODE: CR At grade, with cross traffic At grade, with cross traffic Elevated on structure Elevated on fill Open cut Subway TOTAL MODE CODE: IP					
	Exclusive ROW MODE CODE: CC Exclusive ROW MODE CODE: AG Exclusive ROW					
Ŧ	NON-RAIL MODES	DIRECTIONAL ROUTE MILES ON EXCLUSIVE ROW	DIRECTIONAL ROUTE MILES ON CONTROLLED ACCESS ROW	DIRECTIONAL ROUTE MILES ON MIXED TRAFFIC ROW		
34 35 36 37 38	MODE CODE: MB TB FB TR OR	1.5	21_6	4874.2		23.1

 γ = Directly Operated Service PT = Purchased Transportation Service

omplete column g only if there was a change (increase/decrease) in service during reporting period that affected the causer of Greectional Foute miles

Date Prepared	Date Updated

Form 404 TRANSIT SYSTEM EMPLOYEE EQUIVALENT SCHEDULE

	Transit ID 9 0 21		Level R
	Fiscal Year End 0 7 0 1 8 9 Month Cay (ear	_	Mode MB
Line		EMPLOYEE EQ	UIVALENTS
:.0		OPERATING LABOR	CAPITAL LABOR
01	Transportation Administration Revenue Vehicle Operation	, <u>367.4</u> 4439.2	
03	Transportation Support	134.4	
04 05	Vehicle Maintenance Administration Revenue Vehicle Inspection & Maintenance	186.7	
06	Vehicle Maintenance Support	422.5	
07	Non-Vehicle Maintenance Administration Non-Vehicle Maintenance Support	<u> 14.7</u> [253_4]	
09 10	Marketing and Planning General Administration Support	<u> </u>	
11	TOTAL TRANSIT SYSTEM EMPLOYEE EQUIVALENTS	7706.8	180.7

Date Prepared _

_____ Date Updated _____

FORM 405

TRANSIT SYSTEM ACCIDENTS SCHEDULE

10

Trans	sit ID 9021		Level	R
Fisca •	Year End 07 01 89		Mode	МВ
Line No.	ITEM	COLLISION	NON-COLLISION	STATION
	NUMBER OF ACCIDENTS CLASSIFIED AS:	**************************************		
01	Fatality, Personal Injury & Property Damage	2	-0-	-0-
02	Fatality & Personal Injury	1	-0-	-0-
03	Fatality & Property Damage	1	-0-	_0-
04	Fatality Only	5	-0-	-0-
05	Personal Injury & Property Damage	789	41	-0-
05	Personal Injury Only	698	648	68
07	Property Damage Only	2,736	234	-0-
80	TOTAL ACCIDENTS	4.232	923	68
	NUMBER OF FATALITIES CLASSIFIED AS:			
	Revenue Vehicle Occupants			
69	On-Duty Employees	. 1	0	N/A
10	Others	0_	0	N/A
	Other Vehicle Occupants			
11	On-Duty Employees	0	N/A.	N/A
2	Others	3	N/A	NZA
	Pedestrians			
13	On-Duty Employees	0	-0-	-0-
14	Others	5		
	NUMBER OF PERSONS INJURED CLASSIFED AS:			
	Revenue Vehicle Occupants			
1:	On-Duty Employees	146	797	N/A
.ő	Others	986	522	N/A
1	Other Vehicle Occupants			
17	On-Duty Employees	5	I N/A	N/A
.8	Others	1,763	N/A	N/A
	Pedestrians			
19	On-Duty Employees	0	<u>N/A</u>	-0-
20	Others	64	N/A	68

Date Prepared 09/06/89

10/31/89

Date Updated 400-20

	Transit ID 9 0 2 1			NON-RAIL MOT	DES				evel [<u>R</u>
	Fiscal Year End	89						M	olie MB
	Month Day	Vear					. T	ype of Servi	ice* [DO
,		Ь	c	d	e	f	a	<i>b</i>	i
Line		1	AVERAG	E WEEKDAY		AVERAGE	AVERAGE	AVERAGE	
No.	ITEM	} T				WEEKDAY	SATURDAY	SUNDAY	ANNUAL
		AMPEAK	MIDDAY	ΡΜ ΡΕΑΚ	OTHER	TOTAL	TOTAL	TOTAL	TOTAL
	SERVICE SUPPLIED				· · · · · · · · · · · · · · · · · · ·				
01	Number of vehicles in operation	1,801	1,253	1,826	1,315	1,826	1,074	862	N/A
02	Total actual véhicle miles	81,394	64,556	95,469	76,237 4,727	317,622	206,265	167,325 12,39	10:,10
03	Total actual vehicle hours	5,723	5,336	7,553	4,727	23,339	15,655	167,325 12,39	7,46
04	Total actual vehicle revenue miles	68,549	61,052	8.,708	53,636	266,929	184,282	<u>151</u> , 3Z	
05	Total scheduled vehicle revenue miles	68,961	61,399	81.505	53.954	268,819	185,368	151, 37 152, 50	80.76
06	Total actual vehicle revenue hours	5,212	5,200	7,063	3.831	21,306	14,757	11, 64	<u>6,86</u>
07	Actual revenue capacity miles								5.851.00
08	Charter service hours								
09 10	Charter service miles							}	
יטי 11	School bus hours School bus miles								
12 13	Unlinked passenger trips Passenger miles	369,961	300,430	494,594	146,935	1,311,920 5,246,368	846.256 3,'341.019	<u>596,339</u> 2,454,737	411.82 1.648.70
	SERVICE PERSONNEL						n -		
14	Scheduled full-time vehicle operators	1,819	1,303	1,844	1,394	2,739	1.922	1,491	
15	Scheduled part-time vehicle operators	212	0	200	0	362	287	263	
16	Revenue vehicle movement control personne	the second s	64	65	50	94	68	58	
17	Ticket/token sales agents, fare collectors,								
	gate keepers	24	38	36	4	36	7	2	
18	Route/schedule information operators	36	48	40	20	67	46	46	
19	Security agents	22	39	33	39	79_	60	64	
20	Total service personnel	2,157	1,492	2,218	1,507	3,377	2,390	1,924	
	SERVICE OPERATED (Days)						, 		
21	Days schedules operated					254	52	58	36
22	Days not operated due to no scheduled service	es							
	Days not operated due to start-ups and/or ter	minations							
23	Days not operated due to strikes					ļ			
	Days not operated due to officially declared e	mergencies							
24						ŀ	1		
23 24 25 26	Days not operated due to other reasons (descr	ribe on Form 005)		•		254	52	58	365/366

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FREEDORS - REVENUE VEHICLE TERMINARY SCHEDULE

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1	80	BA	υu	.4	OHC	9311-63026	ь. С 14 г.	114	DE	54	, ¹¹ -	, 14848 .	Q1773
2	90 90	BA	00	13 2	19 O	AN440.1	· · · ·	•)	Df	47	. 7	1.001	10 × 4
۲.	267	PA	(10)	719	11 HD	1480506	260	• •	DF	47	54	1E:	11 A.
4	150	BA	00	: ()	ET X	401026C	1502	• •	DF	4 3	ిర	114,113	1.0
5	14	ĿA	60	68	5HC	581653037	ን ፡፡ ፡	5	DE	49	114	459	1577
6	76	BA	00	23	GHC	78H5307A	4 3	3.5	DF	47	2.5	:665	1955
7	412	BA	00	83	NE O	AN440A	412	Ò	DF	43	21	20212	267
8	17	BB	00	83	Z Z Z	CEWSOO	ម	ų.	DF	25	12	928	675
9	30	BB	00	84	222	CBM300	30	Õ	DF	27	105	656	161
10	41	BA	00	73	t‴L_X	1110DD06	1 31	1.)	DF	45	22	1298	940
11		БĄ	00	82	OPPC	770604	39	()	DF	36	18	1405	296
12		BA	00	/5	FLX	310281	E4	29	DF	51	235	1379	7128
13		BA	00	75	FLX	5310281	20	18	DF	51	25	1118	1679
14		BA	00	. 80	FLX -	53102871	221	Q	DF	46	23	2437	25.4
15	77	BA	00	- 77	AMG	1024088	61	16	DF	47	23	.:985	1207
16		BA	00	81	GHC	180204	9 34	ů.	DF	4 3	21	35560	1 397
17		AB	00	78	HEN	562201837	a So	Q.	ÐF	65	32	391:	. 2版の
18		AB	00		rian	S6220182/	A 7	Q	DF	65	3.	· 188	243
19	18	DB	00	14	ME0	N1223	9	Q	DF	82	41	8.5	21162

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fotal: 2569

2323 144

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NUTE: ZZZ in Lines 8 and 9 of Column F indicates Carpenter Body Works.

Date Prepared: 9/15/89

Operations 3099

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

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UMTA SECTION 9 REPORT

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Coopers &Lybrand

Certi 1 945 5 Additions

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For The Year Ended July 1, 1989

SOUTHERN CALIFORNIA RAPID TRANSIT DISTRICT

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UMTA SECTION 9 REPORT

For The Year Ended July 1, 1939

INDEPENDENT AUDITOR'S REPORT

The Board of Directors Southern California Rapid Transit District

We understand that the Southern California Rapid Transit District (the "District") is eligible to receive grants under Section 9 of the Urban Mass Transportation Act of 1964, as amended, and in connection therewith the District is required to report certain information to the Urban Mass Transportation Administration (UMTA).

UMTA has established the following standards with regard to the data reported to it in the Section 9 Statistics Summary, Form 006, of the District's annual Section 15 Report:

- A system is in place and maintained for recording data in accordance with Section 15 definitions. The correct data are being measured and no systematic errors exist.
- A system is in place to record data on a continuing basis and the data gathering is an ongoing effort.
- Source documents are available to support the reported data and are maintained for UMTA review and audit for a minimum of 3 years following UMTA's receipt of the Section 15 report. The data are fully documented and securely stored.
- A system of internal controls is in place to assure the accuracy of the data collection process and recording system and reported documents are not altered. Documents are reviewed and signed by a supervisor, as required.
- The data collection methods are those suggested by UMTA or have been approved by UMTA and/or a statistical expert as being equivalent in assuring quality and precision. The collection methods documented are being followed.
- . The deadhead miles, computed as the difference between the reported total actual vehicle miles data and the reported total actual vehicle revenue miles data, appear to be accurate.
- Data are consistent with prior reporting periods and other facts known about District operations.

We have applied the procedures documented below to the data contained in the accompanying Section 9 Statistics Summary, Form 006, for the fiscal year ended July 1, 1989. Such procedures, which were agreed to and specified by UMTA on pages 10 through 17 of the April 1989 Urban Mass Transportation Industry Uniform System of Accounts and Records and Reporting System (Reporting Manual) and were agreed to by the District, were applied to assist you in evaluating whether the District complied with the standards described in the second paragraph of this report and that the information included in the Section 15 Report Form 006 (Section 9 Statistics Summary) for the fiscal year ending July 1, 1989 is presented in conformity with the requirements of the Reporting Manual as specified in 49 CFR Part 630, Federal Register, September 25, 1987. This report is intended solely for your information and UMTA and should not be used by those who did not participate in determining the procedures.

The procedures described below, which are referenced in order to correspond to the Reporting Manual procedures, were applied separately to each of the information systems used to develop the reported vehicle reverue miles, fixed guideway directional route miles, passenger miles, and operating expenses of the District for the fiscal year ending July 1, 1989 for the motorbus directly operated mode.

- a. We obtained from Mr. Ashok Kumar, Supervising Planner, and read a copy of the District's written procedures related to the system for reporting and maintaining data in accordance with the Section 15 requirements and definitions set forth in Title 49 CFR Part 630 (Reporting Manual Section 9 Test "a").
- b. We discussed the procedures referenced in paragraph 3., above, with Mr. Kumar. We inquired of Mr. Kumar whether the District followed such procedures on a continuous basis and whether he believed such procedures result in accumulation and reporting of data consistent with the Section 15 definitions and requirements set forth in Title 49 CFR Part 630. We were informed by Mr. Kumar that, to the best of his knowledge, the District has followed such procedures on a continuous basis and that they result in the accumulation and reporting of data consistent with the Section 15 definitions and requirements set forth in Title 49 CFR Part 630 (Reporting Manual Section 9 Test "b").
- We inquired of Mr. Kumar concerning the retention policy that is followed by the District with respect to source documents supporting the Section 15 data reported on Form 006. Mr.
 Kumar informed us that source documents would be retained for at least three years following UMTA's acknowledged receipts of the Section 15 report.

We located and observed the source documents supporting the Section 15 data reported on Form 006 for the years ended July 2, 1988, June 27, 1987, and June 28, 1986 and found them properly retained (Reporting Manual Section 9 Test "c").

d. Based on the description of the District's procedures obtained as described in procedures 3. and 4., above, we identified the following source documents for retention by the District for a minimum of three years:

> Statistical data files maintained on the District's on-line IBM system. With respect to passenger miles, the source documents are files containing data from Ride Checks and Fare Surveys. For vehicle revenue miles, the source document is the file containing Basic Operating Schedules.

We selected the months of November 1988, February 1989 and June 1989 and observed that each type of source document exists for each of these periods (Reporting Manual Jection 9 Test "d").

- e. We discussed the District's system of internal controls with Mr. Kumar. We inquired whether individuals, independent of the individuals preparing the source documents and posting the data summaries, reviewed the source documents and data summaries for completeness, accuracy, and reasonableness and how often such reviews are performed. We were informed by Mr. Kumar that all source documents and data summaries are reviewed for completeness and reasonableness by personnel either in the Planning Department or Scheduling Department (Reporting Manual Section 9 Test "e").
- f. We reviewed source documents and data summaries and noted that such reviews as indicated in step e are not documented as being completed. However, in connection with reviewing such procedures in place, nothing came to our attention that caused us to believe that procedures were not being performed (Reporting Manual Section 9 Test "f").
- g. We obtained the worksheets utilized by the District to prepare the final data which are transcribed onto Form 006, Section 9 Statistics Summary. We compared the periodic data included on the worksheets to the periodic summaries prepared by the District and proved the arithmetic accuracy of the summarizations. We noted no deviations (Reporting Manual Section 9 Test "g").
- We discussed the District's procedures for accumulating and recording passenger mile data in accordance with Section 15 requirements with Mr. Kumar. We were informed that passenger mile data was accumulated as follows: "The District utilizes sampling and estimation procedures that are an alternative to

the three sampling procedures suggested by UMTA. Documentation of the alternative sampling procedures was submitted to UMTA for review in a District letter dated July 7, 1987 and UMTA review is currently in progress. In addition, the sampling methodology and estimation procedures were reviewed by Multisystems, Inc., together with Northeastern University, and found to yield unbiased estimates whose accuracy exceeds UMTA's accuracy standard of \pm 10% precision at a 95% confidence level; in fact, the sample size is so large that, combined with the revenue-based estimation used, the precision at the 95% confidence level is below 2% (Reporting Manual Section 9 Test "h").

- i. We discussed with Mr. Kumar the eligibility of the District to conduct statistical sampling for passenger mile data every third year under the guidelines promulgated by UMTA in Title 49 CFR Part 630 and he informed us that the District is not eligible to conduct statistical sampling for passenger mile data every third year because it meets none of the criteria necessary for it to qualify for such treatment (Reporting Manual Section 9 Test "i").
- j. We obtained a copy of the sampling procedures for the estimation of passenger mile data used by the District and a copy of the District's methodology mile data from Mr. Kumar. We reviewed the procedures used to select the actual sample of runs for recording passenger used to prepare the sample of runs from the total population of runs. We reviewed the methodology used to randomly select specific runs from the universe. We reviewed the procedure used to replace a missed sample run with a randomly selected replacement sample run. We noted no exceptions to the stated sampling procedure (Reporting Manual Section 9 Test "j").
- k. We selected a random sample of the source documents used for accumulating passenger mile data and reviewed the selected documents to determine if all required data were recorded and if computations were accurately performed. Our sample consisted of four percent of the fare surveys conducted and fourteen percent of the ride checks conducted.

The District accumulates passenger mile data on an annual basis, rather than by periods. We tested the accumulation of such data on an annual basis. We noted no exceptions in performing the above (Reporting Manual Section 9 Test "k").

 We discussed the procedures for systematic exclusions of charter and school bus vehicle miles from the calculation of vehicle revenue miles with Mr. Kumar. We were informed by Mr. Kumar that the District does not operate charter bus and/or school bus service. In connection with performing the procedures referred to in this report, nothing came to our attention that caused us to believe that the District operated charter bus and/or school bus service during the year ended July 1, 1989 (Reporting Manual Section 9 Test "1").

- m. We obtained a copy of the District's procedures for accumulating and reporting vehicle revenue mile data and discussed them with Mr. Kumar. We were informed by Mr. Kumar that the District calculates vehicle revenue miles by aggregating the revenue service distances traveled by the District's bus lines as documented in each lines' Basic Operating Schedule. The aggregate amount is reduced by non-revenue service miles such as missed trips and maintenance runs. We selected a random sample of five percent of the days that service was operated during the year and recomputed the arithmetical accuracy of the summarization of vehicle revenue miles (Reporting Manual Section 9 Test "m"); no exceptions were noted.
- we discussed the procedures for the recording and accumulation of vehicle revenue mile data for rail modes with Mr. Kumar.

We were informed by Mr. Kumar that the District did not operate rail modes during the year ended July 1, 1989. In connection with performing the procedures referred to in this report, nothing came to our attention that caused us to believe that the District operated rail modes during the year ended July 1, 1989 (Reporting Manual Section 9 Test "n").

- o. We discussed the District's procedures for accumulating and reporting fixed guideway directional route miles with Mr. Kumar. He informed us that the District's motor bus service meets the UMTA's definition of fixed guideway service contained in UMTA Circular C 9030.1A, "Section 9 Formula Grant Application Instructions," Appendix C, pages 11-13 in that the service is motor bus service operating over exclusive and controlled access rights of way and access is restricted, there is a legitimate need for restricted access, as demonstrated by peak periods level of service traffic condition F on parallel adjacent highway, and restricted access is enforced (Reporting Manual Section 9 Test "o").
- P. We discussed the measurement of fixed guideway directional route miles with Mr. Kumar. We were informed that fixed guideway directional route mileage is computed in accordance with UMTA's definitions of fixed guideway and directional route miles contained in UMTA Circular C 9030.1A, Section 9 Formula Grant Application Instructions, Appendix C, pages 11-13.

We inquired whether there were service changes during the year that resulted in an increase or decrease in vehicle revenue miles operated on a fixed guideway. We were informed that the loss of two lines in December 1988 caused a decline in total vehicle revenue miles operated on a fixed guideway. However, fixed guideway directional route miles were not affected. In connection with performing the procedures referred to in this report, nothing came to our attention that caused us to believe that the District incurred any other changes in service during the year that resulted in an increase or decrease in directional route miles (Reporting Manual Section 9 Test "p").

- q. We measured fixed guideway directional route miles by tracing maps of fixed guideway service. We agreed the fixed guideway directional route miles we obtained above to that reported on the District's Section 15 Form 006, Section 9 Statistics Summary (Reporting Manual Section 9 Test "q").
- r. We inquired of Mr. Kumar whether other public transit agencies operate service over the same fixed guideway as the District. We ware informed that Embrace-Mark IV, under a contract from the County of Los Angeles, operated service over the same fixed guideway under the name Foothill Transit. In connection with performing the procedures referred to in this report, nothing came to our attention that caused us to believe that any other public transit agency operated service over the same fixed guideway as the District (Reporting Manual Section 9 Test "r").
- s. We agreed Operating Expenses as reported on Section 15 Form 006, "Section 9 Statistic Summary," to operating expenses reported on the District's financial statements, on which we rendered our report dated October 13, 1989, after reconciling for adjusting items in accordance with the procedures discussed in the Reporting Manual, Section V., "Expense Reporting Forms" (Reporting Manual Section 9 Test "s").
- t. We inquired of Mr. Kumar whether the District contracts for transportation service. We were informed that the District does not contract for transportation service. In connection with performing the procedures referred to in this report, nothing came to our attention that caused us to believe that the District contracts for transportation service (Reporting Manual Section 9 Test "t").
- u. As noted in step "t", the District does not contract for transportation service, and therefore certification of data for contracted services is not included with this report (Report Manual Section 9 Test "u").
- V. As noted in step "t", the District does not contract for transportation service, and therefore no contracts for service were reviewed (Reporting Manual Section 9 Test "v").

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- w. We inquired of Mr. Kumar if the District provides service in more than one urbanized area, or an urbanized area and a non-urbanized area. We were informed that the District serves the Los Angeles-Long Beach, Oxnard-Ventura-Thousand Oaks and San Bernardino-Riverside urbanized areas. We obtained the procedures for allocation of statistics between urbanized areas. We obtained and reviewed the worksheets and route maps and urbanized area boundaries used for allocating the statistics. The procedures utilized by the District for allocation of statistics between urbanized areas appears proper and we noted no exceptions to procedures (Reporting Manual Section 9 Test "w").
- x. We compared the data reported on Form 006, Section 9 Statistics Summary, for the year ended July 1, 1989 to comparable data reported for the year ended July 2, 1988 and calculated the percentage change from the prior year to the current year.

Operating expense for UZA #039 has decreased by more than 10%. We inquired of Mr. Kumar regarding the specifics of operations that led to the decrease in the data relative to the prior reporting period. He indicated that the two primary factors were reduced service hours in fiscal year 1989 and a decrease in the number of reporting weeks in fiscal year 1989.

Other than as noted above, vehicle revenue miles, passenger miles, and operating expense data have not increased or decreased by more than 10 percent. In connection with performing the procedures referred to in this report, nothing came to our attention that caused us to believe that any of the above statistics should have changed more than the mentioned limits.

Fixed guideway vehicle revenue miles and passenger miles data have decreased by more than 1 percent. We inquired of Mr. Kumar regarding the specifics of operations that led to the decrease in the data relative to the prior reporting period. He indicated that the decrease was due to the loss of two fixed guideway lines during the year ended July 1, 1989, and a 25¢ rate increase over the previous year. He also indicated that the prior fiscal year was based upon a 53-week period while fiscal 1989 is a 52-week period. His explanation of the changes appeared reasonable and consistent with other information we obtained in performing the procedures referred to in this report (Reporting Manual Section 9 Test "x").

The agreed-upon procedures are substantially less in scope than an examination, the objective of which is an expression of an opinion on Form 006, Section 9 Statistics Summary. Accordingly, we do not express such an opinion. Also, we do not express an opinion on the District's internal control structure taken as a whole.

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In performing the procedures, except for the information and findings described above, no matters came to our attention that caused us to believe that the information included in the Section 15 Report on Form 006 (Section 9 Statistics Summary) for the year ended July 1, 1989 is not presented in conformity with the requirements of the Urban Mass Transportation Administration Uniform System of Accounts and Records and Reporting System as specified in 49 CFR Part 630, <u>Federal Register</u>, September 25, 1987. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you. This report relates only to the information described above, and does not extend to the District's general purpose financial statements taken as a whole, or the forms in the District's Section 15 Report other than Form 006, Section 9 Statistics Summary, for any date or period.

Coopers & Fyhrand

Los Angeles, California October 13, 1989

Our comments and findings based upon the above procedures are as follows:

Finding	Description
f.	Though the client represents that such reviews are performed, there is no evidence of supervisory review in the accumulation of Section 9 data. This finding is consistent with that of prior year, as noted in the 1988 Section 15 report certified by DH&S.
h.	SCRTD follows a sampling procedure other than those specified by UMTA. It is the auditor's understanding that the sampling method used by SCRTD is currently under review by UMTA to determine whether the minimum 10% precision requirement at a 95% confidence level is met. SCRTD has received support for such compliance in a letter dated July 11, 1989 from Multisystems, Inc. and Northeastern University. This finding is consistent with that of prior year, as noted in the 1988 Section 15 report certified by DH&S.

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