

# OPERATIONS COMMITTEE JULY 20, 2006

SUBJECT: CONTRACT NO. OP31201845, BUS TIRE LEASING AND

MAINTENANCE SERVICES, MICHELIN NORTH AMERICA, INC.

ACTION: APPROVE CONTRACT AWARD

### RECOMMENDATION

Authorize the Chief Executive Officer to award a Firm Fixed Unit Rate contract, Contract No. OP31201845, to Michelin North America, Inc. of Greenville, SC, for bus tire leasing and maintenance services in an amount not to exceed \$25,229,803, including \$500,000 in estimated sales/use taxes, for a four-year period, inclusive of a one-year option, effective September 1, 2006.

### **RATIONALE**

This procurement pertains to leased tires for the revenue fleet as well as tire maintenance service for both the revenue and non-revenue fleets. Non-revenue tires are purchased under a separate procurement, but are maintained and serviced under the subject contract.

Based on an extensive study of mileage rates conducted in May of this year, the MTA Estimating Department has determined that it is more cost effective, efficient and presents an overall reduction in risk for Metro to contract for tire maintenance services rather than perform them in-house. The study also demonstrated that the same is true for Metro to lease bus tires rather than purchase them. To that end, the study concluded that Metro's long standing practice of contracting for bus tires on a lease/service basis is a more cost effective and prudent approach to providing a quality bus tire program. Moreover, a lease agreement greatly reduces the risk of potential tire disposal-related fines and product liability issues.

Associated costs to Metro are based on actual bus (tire) mileage plus a fixed monthly service rate and a per tire sales/use tax. Included in the cost is the remediation of all spent tire casings and all elements of a tire maintenance program. The maintenance program includes tire rotation, mounting, regrooving, recapping, balancing, airing and wheel refurbishing which includes powder coating for steel wheels and polishing for aluminum wheels. The monthly service rate also includes tire maintenance and service for Metro's non-revenue fleet; however, non-revenue tires are not procured under this contract.

### **FINANCIAL IMPACT**

Funding in the amount of \$5,686,239 for this service is included in the FY07 budget in Cost Center 3120, under Project Number 301008, 302008, 303008, 304008 and 305008, Line Item Number 50421. During FY06, approximately \$5,200,000 was expended for tire leasing services.

### ALTERNATIVES CONSIDERED

One alternative to the current tire lease program would be to purchase the tires, rather than lease them and have Metro personnel provide the required tire service. This is not a desirable or recommended alternative because of the increased labor cost to Metro and the added responsibility of properly disposing thousands of spent tire casings.

A second alternative would be to lease the tires and have Metro personnel provide the required tire service. This is not a desirable or recommended alternative because of more costly Metro labor rates as well as product liability issues that are currently the responsibility of the contractor.

The proposed contracting method greatly reduces Metro's risk and eliminates "cradle to grave" responsibility of hazardous waste disposal of tires.

### **ATTACHMENTS**

- A Procurement Summary
- A-1 Procurement History
- A-2 List of Subcontractors
- A-3 LACMTA Bid Tabulation

Prepared by: Mike Stange, Superintendent, Quality Assurance Robert Vasquez, Sr. Contract Administrator

John B. Vatoe, Jr.
Deputy Chief Executive Officer

Roger Snoble
Chief Executive Officer

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# BOARD REPORT ATTACHMENT A PROCUREMENT SUMMARY

# **BUS TIRE LEASING AND MAINTENANCE SERVICES**

1.	Contract Number: OP31201845							
2.	Recommended Vendor: Michelin North America, Inc.							
3.	Cost/Price Analysis Information:							
	A. Bid/Proposed Price: Recommended Price:							
	\$24,729,803	\$25,229,80	\$25,229,803 (including taxes)					
	B. Details of Significant Variances are in Attachment A-1.D							
4.	Contract Type: Fixed Unit Rate							
5.	Procurement Dates:							
	A. Issued: 04/12/06							
	B. Advertised: 04/12/06							
	C. Pre-proposal Conference: 04/25/06							
	D. Proposals Due: 05/25/06							
	E. Pre-Qualification Completed: 06/01/06							
	F. Conflict of Interest Form Submitted to Ethics: 06/06/06							
6.	Small Business Participation:							
Í	A. Bid/Proposal Goal: 0%		Date Small Business Evaluation					
			Completed: N/A					
	B. Small Business Comn							
	0% (Details are in Attachment A-2)							
7.	Invitation for Bid/Request for Proposal Data:							
	Notifications Sent:	1 '	posals Picked   Bids		/Proposals Received:			
	3	up: 6			2			
8.	Evaluation Information:							
	A. Bidders/Proposers Names:		Bid/Proposal		Best and Final			
	, -		Amount:		Offer Amount:			
	Michelin North America, Inc. Goodyear Tire & Rubber Co.		\$24,729,803		\$N/A			
			\$28,671,634		\$N/A			
			\$20,0/1,0J <del>4</del>		DIV/A			
	B. Evaluation Methodolog	y: Details	are in Attachm	ent A-1	.C			
9.	Protest Information:							
	A. Protest Period End Da		06					
	B. Protest Receipt Date: 1							
	C. Disposition of Protest	Date: N/A			1 - 2 PM 1.1.1 PM 200 4.2.			
10.	Contract Administrator:		Telephone Nu	ımber:				
	Robert Vasquez		213-922-1044					
11.	Project Manager:		Telephone Number:					
	Mike Stange		213-922-5751					

# BOARD REPORT ATTACHMENT A-1 PROCUREMENT HISTORY

### **BUS TIRE LEASING AND MAINTENANCE SERVICES**

### A. BACKGROUND ON CONTRACTOR

Michelin North America, Inc. (Michelin) is located in Greenville, South Carolina and has been in the tire industry for over 100 years. The company has contracts for similar services with MARTA (Atlanta), Denver RTD, San Diego Transit, and other sizeable transit agencies throughout the United States. Reference checks revealed that Michelin has performed well for the clients listed in its bid submittal.

### **B. PROCUREMENT BACKGROUND**

This is a competitive sealed-bid procurement under IFB No. OP31201845. The base contract period is for 3 years, with an option for an additional year, for a total potential contract term of 4 years.

### C. EVALUATION OF PROPOSALS

This procurement was conducted in accordance, and complies with, standard Metro Procurement Policies and Procedures for a competitive sealed bid. Bids were received from Michelin and Goodyear. Both bidders were found to be responsive and responsible, and both firms were determined to be qualified to provide the required services based on a technical evaluation performed by the Metro project manager. References for both bidders were checked and both of the bidders were rated excellent.

### D. COST/PRICE ANALYSIS EXPLANATION OF ANALYSIS

The recommended price has been determined to be fair and reasonable based upon adequate competition and an Independent Cost Estimate. The recommended amount of \$25,229,803 is \$1,728,927 or approximately 6.4% lower than the estimated amount of \$26,958,730 over a 4-year contract period.

# BOARD REPORT ATTACHMENT A-2 LIST OF SUBCONTRACTORS

## **BUS TIRE LEASING AND MAINTENANCE SERVICES**

PRIME CONTRACTOR - Michelin North America, Inc.

Small Business Commitment Other Subcontractors

No goal recommended. None

Total Commitment 0%

# LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY BID TABULATION Bid No: OP31201845 Bus Tire Leasing Services

9 Total 04/12/06 Bids Out:

ned: 05/25/06	Total 2				
Advertisement Date(s): 04/12/06			1	i i	
Newspaper: Daily News and APTA (Pass	APTA (Passenger Transport)	₩ 	Michelin	Goodyear III	Goodyear Tire & Rubber Co.
PART	PART 1 TIRE MILEAGE RATES				
Contract Year	Est. Annual Tire Year	Mileage Rate	Annual Mileage Cost	Mileage Rate	Annual Mileage Cost
14	Standard Tire (24.5) Mileage Rates		)		
_	424,500,000	\$0.00443	\$1,880,535.00	\$0.00470	\$1,996,848,00
2	373,500,000	\$0.00443	\$1,654,605,00	\$0.00470	\$1 756 944 00
3	335,100,000	\$0.00477	\$1,598,427.00	\$0.00482	\$1.615.852.20
	3-Year Base Contract Total		\$5,133,567.00		\$5,369,644,20
4 Option 1	291,000,000	\$0.00500	\$1,455,000.00	\$0.00494	\$1,438,122.00
	4-Year Totals Standard Tire		\$6,588,567.00	Table Constitution	\$6,807,766.20
18	Low Floor Tire (22.5) Mileage Rates		**		
1	334,800,000	\$0.00598	\$2,002,104.00	\$0.00693	\$2,320,164.00
2	427,400,000	\$0.00598	\$2,555,852.00	\$0.00693	\$2,961,882.00
3	471,000,000	\$0.00643	\$3,028,530.00	\$0.00710	\$3,345,513.00
	3-Year Base Contract Total		\$7,586,486.00		\$8,627,559.00
4 Option 1	521,000,000	\$0.00675	\$3,516,750.00	\$0.00728	\$3,793,401.00
	4-Year Totals Low Floor Tire		\$11,103,236.00		\$12,420,960.00
10	Total Annual Mileage Costs All Tires		\$17,691,803.00		\$19,228,726.20
PART 2 TIRE SERVICE FEES	VICE FEES (BUS/REVENUE FLEET)				
		Monthly Svc. Fee	Annual Svc. Fee	Monthly Svc. Fee	Annual Svc. Fee
		\$138,300.00	\$1,659,600.00	\$176,414.00	\$2,116,968.00
2		\$146,200.00	\$1,754,400.00	\$191,469.00	\$2,297,628.00
3			\$1,692,000.00	\$197,960.00	\$2,375,520.00
	3-Year Base Contract Total		\$5,106,000.00		\$6,790,116.00
4 Option 1		\$148,400.00	\$1,780,800.00	\$205,166.00000	\$2,461,992.00
7C	Total 4-Year Non-Revenue Fleet Tire Service Fee		\$6,886,800.00		\$9,252,108.00
PART 3 NON-REVENUE FLE	/ENUE FLEET TIRE SERVICE FEES	100			
		Monthly Svc. Fee	Annual Svc. Fee	Monthly Svc. Fee	Annual Svc. Fee
+		\$3,200.00	\$38,400.00	\$3,900.00	\$46,800.00
2		\$3,300.00	\$39,600.00	\$3,900.00	\$46,800.00
3		\$3,000.00	\$36,000.00	\$4,000.00	\$48,000.00
	3-Year Base Contract Total		\$114,000.00		\$141,600.00
4 Option 1		\$3,100.00	\$37,200.00	\$4,100.00	\$49,200.00
Tc	Total 4-Year Non-Revenue Fleet Tire Service Fee		\$151,200.00		\$190,800.00
	TOTAL ALL CONTRACT COSTS		\$24,729,803.00		\$28,671,634.20

as being the lowest responsive, responsible bidder and recommend the award to them for total price, including sales tax, of

\*NOTE: SALES/USE TAX ESTIMATED AT \$500,000. (