

City of Madison

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Master

File Number: 36970

File ID: 36970 File Type: Resolution Status: Items Referred

Version: 1 Reference: Controlling Body: BOARD OF

ESTIMATES

File Created Date: 01/27/2015

File Name: TransitMaster Software Upgrade Final Action:

Title: Authorizing the Mayor and City Clerk to enter into a sole source contract with Trapeze Software Group, Inc. for a TransitMaster software and hardware upgrade at a cost of approximately \$147,600 and amending the Metro Transit 2015 adopted

capital budget as appropriate.

Notes:

CC Agenda Date: 06/02/2015

Sponsors: Chris Schmidt Effective Date:

Attachments: Enactment Number:

Author: Hearing Date:

Entered by: aschroeder@cityofmadison.com Published Date:

History of Legislative File

Action Text:

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
1	Metro Transit	01/27/2015	Referred for Introduction				
	Action Text:	This Resolution was Ref	erred for Introduction				
	Notes:	Transit and Parking Commis	ssion, Board of Estimates				
1	COMMON COUN	ICIL 06/02/2015	Referred	TRANSIT AND PARKING COMMISSION			Pass
	Action Text:	•	Schmidt, seconded by Bida N. The motion passed by N	•	ne TRANSIT AN	D	
	Notes:						
1	TRANSIT AND PA	ARKING 06/03/2015	Refer	BOARD OF ESTIMATES	00	6/08/2015	
Action Text: This Resolution was Refer to the BOARD OF ESTIMATES Notes:							
1	BOARD OF ESTI	MATES 06/08/2015	Return to Lead with the Recommendation for Approval				Pass

A motion was made by DeMarb, seconded by Cheeks, to Return to Lead with the Recommendation for Approval to the TRANSIT AND PARKING COMMISSION. The motion passed by voice vote/other.

1 TRANSIT AND PARKING 06/10/2015 COMMISSION

Text of Legislative File 36970

Fiscal Note

This expenditure of approximately \$147,600 is not in Metro's 2015 adopted capital budget. Due to the critical nature of the need for this software and hardware upgrade, Metro will use contingency reserve funds for the 20% local share. Federal grant funding will pay for 80% of the purchase.

Title

Authorizing the Mayor and City Clerk to enter into a sole source contract with Trapeze Software Group, Inc. for a TransitMaster software and hardware upgrade at a cost of approximately \$147,600 and amending the Metro Transit 2015 adopted capital budget as appropriate.

Body

TransitMaster software helps Metro Transit maintain real time data and radio communications. There have been increasingly frequent failures of the microwave link Metro currently relies on. This software and hardware upgrade will alleviate those failures during which radio communication between drivers and supervisors is impaired, Metro loses GPS location of its fleet, and real time data to customers calling the Customer Service Center or using bus apps is unavailable. Failures of the data link interferes with Metro's ability to manage its business and provide dependable, quality service to customers.

The version of TransitMaster that is currently being used by Metro relies on operating system software that will no longer be supported by Microsoft after July 2015. The software and hardware to be installed during this project will rely on Microsoft operating system and database software with long term support.

WHEREAS, Metro Transit is in need of this TransitMaster software in order to provide critical upgrades, and;

WHEREAS, This software will 1) upgrade TransitMaster to version 28.x; 2) provide an Application Programming Interface (API) to provide reliable access to real time data for staff and customers; and 3) upgrade the radio network controllers at Larken Tower RNL, and;

WHEREAS, This is a sole source purchase as Trapeze is the only vendor that can update its own software:

NOW, THEREFORE, BE IT RESOLVED, that the Mayor and City Clerk are authorized to enter into a contract with Trapeze Software Group, Inc. for a sole source purchase of a TransitMaster software and hardware upgrade costing approximately \$147,600 and that the 2015 Metro Transit adopted capital budget be amended to reflect corresponding federal revenues and use of contingency reserve funds.