	City of Madison	City of Madison Madison, WI 53703 www.cityofmadison.com				
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	File Number: 30606					
File ID:	30606File Type: ResolutionStatus:	Items Referred				
Version:	1 Reference: Controlling Body:	BOARD OF ESTIMATES				
	File Created Date :	06/13/2013				
File Name:	Authorizing the Mayor and City Clerk to enter into a contract with Motorola to upgrade Emergency Radio Communications Infrastructure.					
Title:	uthorizing the Mayor and City Clerk to enter into a contract with Motorola to pgrade Emergency Radio Communications Infrastructure.					
Notes:	TE Contact: Keith Pollock					
	Introduced By Title Only					
	CC Agenda Date:	06/18/2013				
Sponsors:	Paul E. Skidmore Effective Date:					
Attachments:	Enactment Number:					
Author:	David Dryer, City Traffic Engineer Hearing Date:					
Entered by:	abenishek-clark@cityofmadison.com Published Date:					

## **History of Legislative File**

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
1	Traffic Engineering Division Notes: Board of E	06/13/2013 stimates	Referred for Introduction				
1	COMMON COUNCIL	06/18/2013	Referred	BOARD OF ESTIMATES			Pass
	Notes:						
1	BOARD OF ESTIMATES	06/24/2013					

## Text of Legislative File 30606

## **Fiscal Note**

Total funding for the contract over the two-year contract period of 2013 - 2014 is an estimated \$1,245,741. The Traffic Engineering 2013 adopted capital budget (Project No. 3, "Public Safety Radio System," Acc't No. 810414)authorizes total expenditures of \$785,800, sufficient to cover the estimated first-year contract cost of \$685,158. Traffic Engineering has included in its 2014 capital budget request funding of \$810,000 to fund the second-year contract cost of an estimated \$560,583, plus other anticipated communications-related expenditures. The funding in 2014 is subject to Common Council approval.

Authorizing the Mayor and City Clerk to enter into a contract with Motorola to upgrade Emergency Radio Communications Infrastructure.

## Body

WHEREAS, the City of Madison owns and operates an emergency public safety radio system which allows for emergency and non-emergency communication for public safety and public works agencies;

WHEREAS, the City-owned radio system sustained damage due to a lightning strike at the Larkin communication tower, and City staff was able to repair the system with equipment that the City had in stock;

WHEREAS, the City has exhausted its stock of supplies and spare parts;

WHEREAS, the manufacturer of the City radio system, Motorola, no longer supports or provides parts for the portion of the infrastructure that was damaged;

WHEREAS, Motorola is requiring the City to enter into a two-year contract in order to design and provide replacement of essential communication equipment;

WHEREAS, only Motorola manufactures replacement equipment that functions with existing communications infrastructure;

WHEREAS, Traffic Engineering has the sufficient funds (\$685,158) in its 2013 capital budget to fund the first year of the contract;

WHEREAS, Traffic Engineering has requested sufficient funding in its 2014 capital budget to fund the cost of the second year of the contract (\$560,583);

WHEREAS, Traffic Engineering has included this contractual repair/replacement work in its five- year plan to replace and upgrade its public safety radio system;

WHEREAS, in order to avoid a public safety radio failure, it is essential for the City to have replacement parts available in case of another lightning strike or other communication equipment failure;

NOW THEREFORE BE IT RESOLVED, that the Mayor and City Clerk be and are hereby authorized to enter into a contract with Motorola to repair and upgrade Emergency Radio Communications Infrastructure.