



Legislation Text

File #: RES-37062, Version: 1

Req. #1 1 191

RESOLUTION NO. 37062

1 WHEREAS, included in the Tacoma Fire Department's ("TFD") most
2 recent Fire Act grant award from the U.S. Department of Homeland Security,
3
4 was partial funding for a major upgrade of TFD's Northrop Grumman
5 Information Technology, Inc. ("Northrup"), Computer-Aided Dispatch
6 System ("CADS"), and
7 WHEREAS the upgrade will enable TFD to dispatch emergency units
8 based upon real time polling of the locations of the units (instead of station
9 locations) and will provide mapping and emergency route recommendations for
10
11 emergency units, and

12 WHEREAS, due to the proprietary nature of TFD's existing CADS, the
13 expert computing services required to complete the upgrade can only be
14 performed by Northrop, and

15 WHEREAS the grant will provide \$505,000 toward the total cost of the
16 project, and
17

18 WHEREAS E911 moneys provided to TFD for emergency
19 communications, budgeted from the Fire Miscellaneous Special Revenue Fund,
20 will pay the remaining \$73,492.52 of the project cost; Now, Therefore,

21 BE IT RESOLVED BY THE COUNCIL OF THE CITY OF TACOMA:

22 That the proper officers of the City are hereby authorized to execute an
23 agreement with Northrop Grumman Information Technology, Inc., in the amount
24 of \$578,492.52, for expert services to complete a major software upgrade of
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LEG 004 (11/89)
the Tacoma Fire Department's Computer-Aided Dispatch System, said

2 document to be substantially in the form of the proposed agreement on file in
3 the office of the City Clerk.

4 Adopted DEC 12 2006

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8 Attest: Mayor

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10 City Clerk

11 Approved as to form:

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LEG 004 (11/89)

CITY CLERK USE

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Request#:

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OR RESOLUTION

Ordinance At:

Resolution 3706

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1. DATE: November 16, 2006OFFICL

2. REQUESTING DEPARTMENT/Dtvision/PROGRAM
Fire Department

3. CONTACT PERSON (for questions):
MSO Roger Edington

PHONEXTENSION
591-5705, Ext. 1

4. PREPARATION OF Resolution IS REQUESTED FOR THE CITY COUNCIL MEETING OF TUESDAY, December 12,

2006.

5. SUMMARY TITLE/RECOMMENDATION: (A concise sentence, as it will appear on the Council agenda.)

Authorizing an agreement with Northrop Grumman Information Technology, Inc., in the amount of \$578,492.52 for expert services to complete a major software upgrade of the Fire Department's Computer Aided Dispatch System.

6. BACKGROUND INFORMATION/GENERAL DISCUSSION: (Why is this request necessary? Are there legal requirements? What are the viable alternatives? Who has been involved in the process?)

Included in the Fire Department's most recent Fire Act grant award from the U.S. Department of Homeland Security was partial funding for a major upgrade of the Department's Northrop Grumman Computer Aided Dispatch System (CADS). The upgrade will enable the Department to dispatch emergency units based upon real time polling of the units' locations (instead of station locations) and will provide mapping and emergency route recommendations for emergency units.

Due to the proprietary nature of the Fire Department's existing CADS, the expert computing services required to complete the upgrade can only be performed by Northrop Grumman. The grant will provide \$505,000 toward the total cost of the project. E91 1 tax monies provided to the Fire Department for emergency communications will fund the remaining \$73,492.52 of the project cost.

7. FINANCIAL IMPACT:

- A. No
- B. YES OVER\$ 1 00,000, Fiscal Note Attached
- C. YES, UNDER \$ 1 00,000, Provide funding source information below

FUNDING SOURCE: (Enter amount of funding from each source)

Fund Number & Name: State \$	City \$	Other \$	Total Amount
Fire Misc Rev 1090	\$73,492.52	\$505,000.00	\$578,492.52

If an expenditure, is it budgeted? 10 Yes nNo Where? Cost Center: 822300/5645500

Aect #:

8. LIST ALL MATERIAL AVAILABLE AS BACKUP INFORMATION FOR THE REQUEST AND 1&61CATE WHERE FILED:

Source Documents/Backup Material	Location of Document
Draft Agreement	City Clerk's Office

9. ATTORNEY CONTACT: (Enter name of attorney with whom you've been working.)

Assistant City Attorney Cathy Parker (591-5737) 72

10. Department nce Dire Approval ker roval

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FISCAL NOTE

Each piece of legislation that has a financial impact or creates positions authority requires a fiscal note. After preparation by departmental staff, the Division of Budget and Research Management will review the fiscal note and make any necessary revisions before transmittal to the Legal department for legislation preparation.

DEPARTMENT: CONTACT PERSON/PHONE: ONIBA CONSULTANT/PHONE:

Fire Department Michael Fitzgerald Mary Reddin (x7989)

Is it currently budgeted? Yes E I No

Is this a grant? Yes n No If Yes, F1 Operating M Capital

EXPENDITURES:

FUND NAME & NUMBER	COST CENTER	WBS	AcCOUNT	PXPENDITURES
Fire Misc Special Revenue 1090	822300	5645500		\$578,492.52

TOTAL \$578,492.5-21

General Fund: Include Department
Purpose: Fund Northrop Grumman CADS Upgrade

REVENUES:

FUND NAME & NUMBER	COST CENTER	VVBS	AcCOUNT	IREVENUES
Fire Misc Special Revenue 1090	822300	4331001		\$505,000.OU'
Fire Misc Special Revenue 1090	668500	6311000		\$73,492.52

TOTAL \$578,492.

Notes: Revenues include grant match contribution from E911 tax revenues.

POSITION IMPACT: (No IMPACT)

POSITION TITLE	PERMANENT/PROJECt/TEMPORARY	POSITION END	2005 FTE	FUTURE FTE
POSITION	DATE			

Total positions created or abrogated through this legislation, including FTE impact. FTE impact for temporary employees is estimated.

LONG-TERM FINANCIAL IMPACT OF LEGISLATION: 73

SPENDING PLAN & BUDGET	2006	2007	2008	2009	2010	TOTAL
Salaries/Benefits						
Start-up						
On-going						
Maintenance & Operations	\$34,000	\$35,700		59	\$146,544	

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FISCAL NOTE (CONT)

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[@a @ital	\$578,493				\$578,493	
TOTAL	\$578,493	\$34,000	\$35,700	\$37	9,359	\$725,037

FUNDING SOURCE	2006	2007	2008	2009	2010	TOTAL
US DHS Fire Act Grant	\$505,000				\$505,000	
E911 Tax	\$73,493				\$73,493	
Fire General Fund	\$34,000	\$35,700--	\$37,485		\$39,959	\$146,544
TOTAL	\$578,493	\$34,000	\$35,700 1	\$37,485 1	\$39,959	\$725,037

The financial cost of not implementing the legislation:
The Fire Department would refuse a \$505,000 grant to upgrade its CADS dispatch software. The Department would be unable to use this technology to improve emergency response.

Estimate the cost to the City if the legislation is not implemented, including the potential conflicts with

regulatory requirements, cost avoidance, or other potential costs.

OTHER ISSUES:

The long term financial analysis includes the estimated additional maintenance costs of the upgraded CADS software included in the resulting maintenance agreement with Northrop Grumman.

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Resolution No. 3706.2
Adopted: DEC 12 2006
Maker of Motion: A-ma A--
Seconded:

Office of the City Clerk (05106)

Voice Vote:

MEMBERS	AYES	NAYS	ABSTAIN	ABSENT
Ms. Anderson				
Mr. Evans				
Mr. Fey				
Ms. Ladenburg				
Mr. Loneragan				
Mr. Manthou				
Mr. Stenger				
Mr. Talbert				
Mayor Baarsma				

Roll Call Vote:

MEMBERS	AYES	NAYS	STAIN	ABSENT
Ms. Anderson				
Mr. Evans				
Mr. Fey				
Ms. Ladenburg				
Mr. Loneragan				
Mr. Manthou				
Mr. Stenger				
Mr. Talbert				

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