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CITY of NOVI CITY COUNCIL

**Agenda Item F
May 12, 2008**

SUBJECT: Approval to fund the matching 20% share of \$19,562.50 for the 2007 Assistance to Firefighter Grant for regional Video Conferencing Equipment with total grant funding for the City of Novi to be \$97,812.

SUBMITTING DEPARTMENT:

Fire

CITY MANAGER APPROVAL: 

EXPENDITURE REQUIRED	\$19,562.50
AMOUNT BUDGETED	Included in FY 2008-2009 Budget
APPROPRIATION REQUIRED	\$19,562.50
LINE ITEM NUMBER	101-337.00-740.000

BACKGROUND INFORMATION:

Congress has appropriated \$547 million for the 2007 Assistance to Firefighters Grant Program (AFG) program, administered by the U.S. Department of Homeland Security (DHS), Office of Grants and Training to carry out the activities of the AFG program.

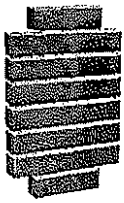
The Novi Fire Department, along with 15 other communities, has been awarded AFG funds for regional Video Conferencing Equipment. The video conferencing will be utilized to provide video conferencing for training, meeting and emergency management at all four (4) fire stations, with the total grant funding at \$97,812. The City of Novi's 20% share would be \$19,562.50.

City council authorized the Fire Department to submit the AFG application in May 2007. The Finance Department has included funding in the Fire Department 2008-09 budget for the required matching share.

RECOMMENDED ACTION: Approval to fund the matching 20% share of \$19,562.50 for the 2007 Assistance to Firefighter Grant for regional Video Conferencing Equipment with total grant funding for the City of Novi to be \$97,812.

	1	2	Y	N
Mayor Landry				
Mayor Pro Tem Capello				
Council Member Crawford				
Council Member Gatt				

	1	2	Y	N
Council Member Margolis				
Council Member Mutch				
Council Member Staudt				



**NATIONAL SATELLITE
CORPORATION**

RAFT AFG Regional Grant Breakdown

Equipment definitions:

- Station:** Complete Video Conference System consisting of equipment cabinet, video conference system, video display, microphone, control system, DVD/VCR and auxiliary input.
- Training:** Many of the RAFT member departments have existing dedicated training rooms. The training package includes integration of video conference equipment into their existing training rooms, Existing equipment is utilized whenever possible to save on costs.
- Office:** The office package consists of a self contained desktop video conference system. Typically deployed to key management officers/personnel.
- Infrastructure:** Infrastructure is that equipment required by each department to be able to video conference with each of their own stations as well as giving each department the ability to traverse firewalls and video conference with other participating departments.

Regional Infrastructure:

- Bridge or MCU:** Consists of a 40 port Bridge or MCU which allows video connectivity of up to 40 sites at one time. (or any combination there of).
- Content Server:** Gives each station the ability to record training direct from their video conference units to the content server. These recordings can be viewed via computer at any time.
- Management Software:** The software provided runs all regional infrastructure equipment. This can be run from anywhere in the world via IP.

RAFT Video conferencing (un)official totals

	Number	Amount given (\$)	Totals(\$)
Training Pkgs.	11	\$30,000.00	\$330,000.00
Station Pkgs.	45	\$20,000.00	\$900,000.00
Infrastructure	1	\$125,000.00	\$125,000.00
			\$1,355,000.00

16 Communities

	Station packages	Price each	Training Packages	Price each	Infrastructure	Total each community	matching funds (20%)
Bloomfield Township	4	\$20,000.00	1	\$30,000.00	\$7,812.50	\$117,812.50	\$23,562.50
Brighton	2	\$20,000.00	1	\$30,000.00	\$7,812.50	\$77,812.50	\$15,562.50
Clinton Township	1	\$20,000.00	1	\$30,000.00	\$7,812.50	\$57,812.50	\$11,562.50
Dearborn	3	\$20,000.00	1	\$30,000.00	\$7,812.50	\$97,812.50	\$19,562.50
Eastpointe	1	\$20,000.00	0	\$0.00	\$7,812.50	\$27,812.50	\$5,562.50
Farmington Hills	5	\$20,000.00	1	\$30,000.00	\$7,812.50	\$137,812.50	\$27,562.50
Harrison Township	3	\$20,000.00	0	\$0.00	\$7,812.50	\$67,812.50	\$13,562.50
Howell	4	\$20,000.00	0	\$0.00	\$7,812.50	\$87,812.50	\$17,562.50
Independence	3	\$20,000.00	0	\$0.00	\$7,812.50	\$67,812.50	\$13,562.50
Livonia	4	\$20,000.00	1	\$30,000.00	\$7,812.50	\$117,812.50	\$23,562.50
Novi	3	\$20,000.00	1	\$30,000.00	\$7,812.50	\$97,812.50	\$19,562.50
Roseville	1	\$20,000.00	1	\$30,000.00	\$7,812.50	\$57,812.50	\$11,562.50
Shelby Township	4	\$20,000.00	1	\$30,000.00	\$7,812.50	\$117,812.50	\$23,562.50
St Clair Shores	1	\$20,000.00	0	\$0.00	\$7,812.50	\$27,812.50	\$5,562.50
Sterling Heights	4	\$20,000.00	2	\$30,000.00	\$7,812.50	\$147,812.50	\$29,562.50
White Lake	2	\$20,000.00	0	\$0.00	\$7,812.50	\$47,812.50	\$9,562.50
	45		11		\$125,000.00	\$1,355,000.00	