

CITY OF GRAND RAPIDS

CITY COUNCIL CHAMBERS 420 NORTH POKEGAMA AVE.

Meeting Agenda Full Detail City Council Work Session

Monday, November 28, 2011

Conference Room 2A

Immediately following the closed session.

CALL TO ORDER: Pursuant to due notice and call thereof a Special Meeting/Worksession of the Grand Rapids City Council will be held on Monday, November 28, 2011 at 4:36 p.m. in Conference Room 2A, 420 North Pokegama Avenue, Grand Rapids, Minnesota.

CALL OF ROLL: On a call of roll, the following members were present:

Discussion Items

1. <u>11-1921</u> Review Fire Department fleet replacement schedule.

2. 11-1768 Review 5:00 p.m. Regular Meeting and other business as noted.

ADJOURN

Attest:

Shawn Gillen, City Administrator



CITY OF GRAND RAPIDS

CITY COUNCIL CHAMBERS 420 NORTH POKEGAMA AVE.

Legislative Master

File Number: 11-1921

File ID: 11-1921 Type: Agenda Item Status: CC Worksession

Version: 1 Reference: In Control: City Council Work

Session

File Created: 11/22/2011

File Name: Final Action:

Title: Review Fire Department fleet replacement schedule.

Notes:

Sponsors: Enactment Date:

Attachments: Enactment Number:

Contact: Hearing Date:

Drafter: Effective Date:

History of Legislative File

Ver-	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return	Result:
sion:						Date:	

1 City Council Work

Notes:

11/28/2011

Session

Fire Chief Steve Flaherty provides presentation for the fleet replacement for the Fire Department.

Chief Flaherty explains the process for replacement and possible savings if trucks are refurbished as

opposed to purchasing new every year.

Text of Legislative File 11-1921

Review Fire Department fleet replacement schedule.

GRFD Fleet Replacement Presentation to City Council

November 28, 2011 Steve Flaherty, Fire Chief

2012 Replacement

#112 – 1981 Chevrolet Water Tanker Sell to Cherry FD for \$15,000 in January

Proceeds to offset cost of Rescue Pumper #114



#114 – 1992 Rescue Truck: JAWS of Life, Ropes, Water, Cribbing, Suppression Support Equip, Personnel

Re-sale or Trade-in to offset cost of Rescue Pumper #114



2012 Rescue / Pumper Acquisition

(Proposed 2012 C.I.P.)

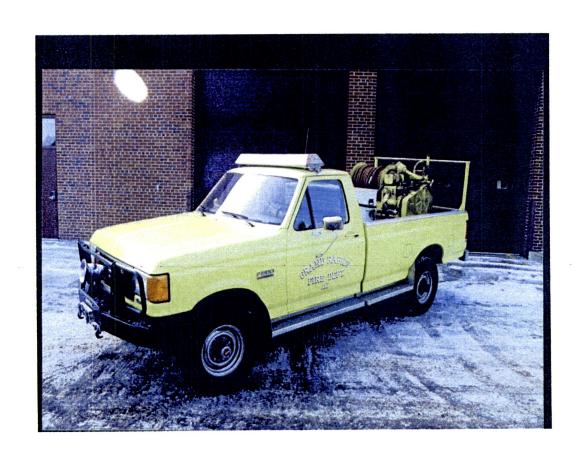
- Fulfills ISO requirement (3 Pumpers)
- •Replaces 2 vehicles with 1
- •Cost: ~\$600k
- •Cost savings : \$100k +
 - •Pumper = \$300k +
 - •Rescue = \$400k +
- Minimize Spatial Issues in Fire Hall
 - •2 for 2 requires more space
- •Combination Vehicle:
 - •Allows for greater flexibility in fire/ rescue service operations
 - Creates increased customer service
 - •Minimizes cost of fleet maintenance and asset liabilities



**Truck shown is not actual proposal

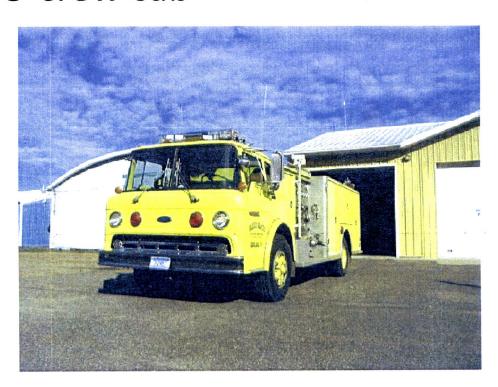
#117 – 1987 Ford F-250 Grass Truck (2013)

- •Projected Replacement Cost: \$65,000
- •Funds available in 2013
- Existing Skid Unit w/ pump can be placed in new truck (cost savings)
- •Truck could be absorbed into other city fleet needs



#115 – 1986 Ford Custom Pumper (2016) 3-crew cab

- •ISO Requirement (3 pumpers)
- Life extended to 30 years
 Purchase of #111 in 2004
 Serves as 3rd-out pumper
- •Projected replacement cost: \$275,000
 - •3-person cab configuration



#116 – 1997 Pierce Pumper (2017 refurb)

•Current Use: 1st-out Truck

•Future Use (mid 2012):

•2nd-out in rural areas

•3rd-out in hydrant areas

•Tower #119 2nd-out

•Refurbish cost: \$150,000

•Cost savings vs. replacement

•\$17k / yr over next 12 yrs

•Extends life to 2037 +

•Remains as a reliable 3rd -out

Adds to re-sale value

•Replacement scheduled: 2022

•Replacement Cost: \$350,000 +

•#113 Also scheduled for 2022

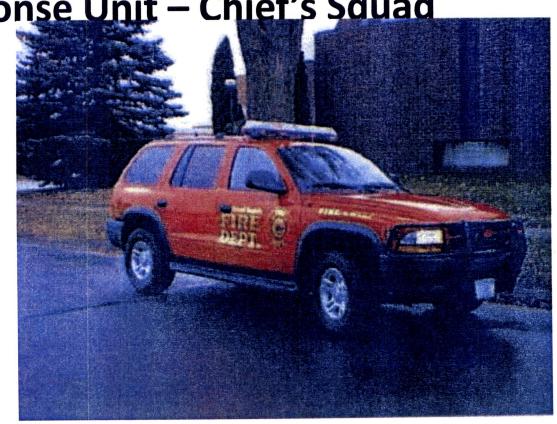


#118 – 2001 Dodge Durango (2021) First Response Unit – Chief's Squad

•Projected replacement cost: \$30,000

•½ year of budget allocation

•Projected mileage: 125,000



#113 - 2002 Ford F-550 Mini-Pumper (2022)

- •Projected Replacement Cost: \$150,000
- •Services all townships & City of LaPrairie
- •Functions as:
 - main attack pumper in hard-to-access areas
 - •Wildand/grass fire attack
 - Equipment support
 - Personnel support



2004 - Pierce Pumper / Tanker (2024)

- •Built as a combination vehicle to meet ISO requirements
- •Carries additional extrication equipment
- •Currently serves as pumper on south-side in case of delayed response by trains or other situations
- •Will serve as city's only Tanker in 2012 after sale of #112 to Cherry
- •Can be replaced in '24 with Tanker (not Tanker/Pumper)
 - •Cost savings to the city
 - Adequate # of pumpers and capability within the fleet in '24



GRFD Fleet Replacement Timeline

2012	2013	2016	2017	2021	2022	2024		2037	2039
#114	#117	#115	#116	#118	#113	#111		#114	#119
\$625k	\$65k	\$275	\$150k	\$30k	\$150	\$275		\$600k	\$1.5m
			***refurb						Equipment Certificate?
			If no, then in 2022	>>>>	#116			#116	No \$ from Township
			*** replace		\$350k			\$400k	
							TOTAL		Per Yr
Refurb plan	\$65	\$275	\$150	\$30	\$150	\$275	\$945k	'12 - '24	=\$78.8
Replace folan	\$65	\$275	\$0	\$30	\$500	\$275	\$1.15m	12 – 24	=\$95.8

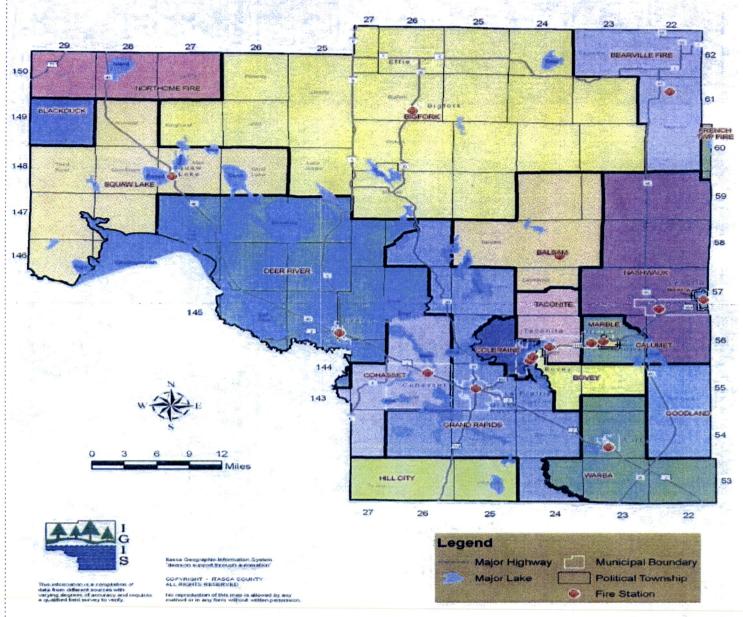
Fire Fighting Equipment in Itasca County (2009) 1 of 2

	Pumper	Tanker	Grass / Brush	Mini Pumper	Rescue w/ JAWS	Rescue only	1st Respond	Chief's	Special Equip	Special Equip
Grand Rapids	3	1	1	1	1			1	Tower	Hazmat & Air
Cohasset	3	1	1		1			1	Ice Angel	Portable Pump
Deer River	2	2	1		1	1)	Air	
Coleraine	2		1		1		1			
Bovey	2	1	1				1			
Balsam	1	1	1		1					
Bigfork	3	2	1		1					
Calumet	3	1				1				

Fire Fighting Equipment in Itasca County (2009) 2 of 2

	Pumper	Tanker	Grass / Brush	Mini Pumper	Rescue w/ JAWS	Rescue only	1st Respond	Chief's	Special Equip	Special Equip
Goodland	1	1	1			1				
Keewatin	2	1				1			Jeep Rescue	
Marble	2		1				1			
Nashwauk	2	2	2		1					
Squaw Lake	1	2	1							
Taconite	2	1	1							
Warba	1	1	1			1				

Itasca County Fire Department Coverage Areas



Printed on: November 22, 2005 Fire_districts8x11.mxd