



City of Pembroke Pines, FL

Agenda Request Form

10100 Pines Blvd.
Pembroke Pines, Florida
33026
www.ppines.com

Agenda Number: 5.

File Number: 11-1546

File Type: Grant

Status: Passed

Version: 0

Reference: FEMA Grant
purchases

Controlling Body: City Commission

Requester: Fire

Initial Cost: \$ 553,164.00

Introduced: 07/14/2011

File Name: FEMA Assistance to Firefighters Grant purchases

Final Action: 08/17/2011

Title: MOTION TO APPROVE PURCHASE OF FOUR PROJECT REQUESTS: 17 LIFEPAKS FROM PHYSIO CONTROL INC., A STANDBY GENERATOR FROM PALM BEACH GENERATOR, A VEHICLE EXHAUST EVACUATION SYSTEM FROM THE MAGNEGRIP GROUP, AND FITNESS EVALUATION/TRAINING EQUIPMENT FROM JACOBS LADDER, LLC, USING THE FEMA 2010 ASSISTANCE TO FIREFIGHTERS GRANT FUNDS OF \$442,531 AND MATCHING CITY FUNDS OF \$110,633, REDUCED TO \$51,133 WITH TRADE-IN VALUE OF CURRENT CITY OWNED LIFEPAKS.

Notes:

- Attachments:**
1. Fire Chief's Recommendation Memo
 2. Logistics Chief's Recommendation memo
 3. Grant purchases spreadsheet
 4. Grant Award Package
 5. RFP FI-11-01 - Lifepaks
 6. Bid opening docs - Lifepaks
 7. Lifepak Quotation-Specs
 8. RFP FI-11-02 - Generator
 9. Bid opening doc - Generator
 10. Bid docs - Exhaust System
 11. Bid docs - Fitness Eval-Training Eqpt

Agenda Date: 08/17/2011

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Enactment Date:

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History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
0	City Commission	08/17/2011	approve				Pass
		Aye: 5	Mayor Ortis, Vice Mayor Siple, Commissioner Castillo, Commissioner McCluskey and Commissioner Shechter				
		Nay: 0					

SUMMARY EXPLANATION AND BACKGROUND:

1. In February 2011, the Fire Department was awarded up to \$462,532 from FEMA and the Assistance to Firefighters Grant program for the purchase of four project requests.

2. After competitive bidding, the grant portion of the 80/20% matching grant is \$442,531.
3. The City's portion of the grant (20%) is \$110,633 which was reduced to \$51,133 with the trade-in value of City owned equipment.
4. This award consisted of the following purchases: 17 cardiac monitor/defibrillators (Lifepaks), a backup station generator for station 89, vehicle exhaust evacuation system for station 89 and fitness evaluation/training equipment for all stations.
5. Sealed bids were obtained for the 17 cardiac monitor/defibrillators (FI-11-01) and the station generator (FI-11-02).
6. Physio Control and Palm Beach Generator were determined to be the most responsive and responsible bidders for the cardiac monitor/defibrillators and the back up generator, respectively.
7. Bids in the form of written quotes were obtained for the vehicle exhaust evacuation system and the fitness evaluation/training equipment.
8. MagneGrip Group and Jacobs Ladder LLC were determined to be the most responsive and responsible bidders for the exhaust evacuation system and the fitness equipment, respectively.
9. As these projects and purchases were highly dependant upon receiving the grant award, funding was not initially allocated but is available in our current budget pending several budget adjustments as outlined in the Financial Impact Detail section below.
10. The Fire Department recommends these four projects and these purchases in conjunction with the acceptance of the 2010 Assistance to Firefighters grant award.

FINANCIAL IMPACT DETAIL:

17 Lifepaks --

a) Initial Cost: \$474,631 (Grant amount \$379,705, City portion \$35,426 {city amount \$94,926 minus \$59,500 trade-in value})

b) Amount budgeted for this item in Account No: \$35,426 in line item 1-529-4003-680-64532 (Special equipment - Rescue) pending a budget adjustment of \$19,146 from Communications line item 1-529-4003-911-64054 (Public Safety Computer programs - Rescue) and \$16,280 from 1-529-4003-64352 (Special Equipment-Rescue).

c) Source of funding for difference, if not fully budgeted: Assistance to Firefighter Grant (AFG) \$379,705.

d) 5 year projection of the operational cost of the project: After the one year warranty expires, annual service contracts will need to be purchased every year thereafter in the amount of \$18,000/year.

Current FY

Year 2

Year 3

Year 4

Year 5

Revenues					
Expenditures	\$0	\$18,000	\$18,000	\$18,000	\$18,000
Net Cost	\$0	\$18,000	\$18,000	\$18,000	\$18,000

e) **Detail of additional staff requirements:** Not Applicable.

FINANCIAL IMPACT DETAIL:

Generator -

a) **Initial Cost:** \$34,985

b) **Amount budgeted for this item in Account No:** \$6,997 in line item 1-529-4003-680-64073 (Generator) pending a budget adjustment of \$6,997 from Communications line item 1-529-4003-911-64054 (Computer Programs-Rescue).

c) **Source of funding for difference, if not fully budgeted:** Assistance to Firefighter Grant (AFG) \$27,988.

d) **5 year projection of the operational cost of the project:** One year warranty included. Fuel and preventive maintenance as estimated:

	Current FY	Year 2	Year 3	Year 4	Year 5
Revenues					
Expenditures	\$500	\$500	\$500	\$500	\$500
Net Cost	\$500	\$500	\$500	\$500	\$500

e) **Detail of additional staff requirements:** Not Applicable.

FINANCIAL IMPACT DETAIL:

Vehicle Bay Exhaust System -

a) **Initial Cost:** \$23,148

b) **Amount budgeted for this item in Account No:** \$4,630 in line item 1-529-4003-680-62018 (Fire Station Century Village) pending a budget adjustment of \$4,630 from line 1-529-4003-62018 (Fire Station Century Village).

c) **Source of funding for difference, if not fully budgeted:** Assistance to Firefighter Grant (AFG) \$18,518.

d) **5 year projection of the operational cost of the project:** 5 year warranty covers all components. Our costs consists of replacement filters after first year.

	Current FY	Year 2	Year 3	Year 4	Year 5
Revenues					
Expenditures	\$0	\$1,000	\$1,000	\$1,000	\$1,000
Net Cost	\$0	\$1,000	\$1,000	\$1,000	\$1,000

e) **Detail of additional staff requirements:** Not Applicable.

FINANCIAL IMPACT DETAIL:

Physical Evaluation/Fitness Equipment

a) Initial Cost: \$20,400

b) Amount budgeted for this item in Account No: \$4,080 in line item 1-529-4003-680-64400 (Other Equipment) pending a budget adjustment of \$4,080 from Communications line item 1-529-4003-911-64054 (Computer programs-Rescue).

c) Source of funding for difference, if not fully budgeted: Assistance to Firefighter Grant (AFG) \$16,320.

d) 5 year projection of the operational cost of the project: One year parts and labor included and as estimated:

	Current FY	Year 2	Year 3	Year 4	Year 5
Revenues					
Expenditures	\$0	\$200	\$200	\$200	\$200
Net Cost	\$0	\$200	\$200	\$200	\$200

e) Detail of additional staff requirements: Not Applicable.