

# **Gaston County**

**Gaston County Board of Commissioners** www.gastongov.com

# Fire Marshal **Board Action**

File #: 18-227

Commissioner Grant - Fire Marshal - To Approve a Certificate of Need for Spencer Mountain Road VFD, Inc. to Obtain Financing (1,000,000) to Purchase a 2018 Ferrara MVP Pumper (Demo), 2000 gpm pump/1000 Gallon Tank and to Roll the Remainder of their Current Loan into this Loan

#### STAFF CONTACT

Eric Hendrix - Fire Marshal - 704-866-3231

#### **BUDGET IMPACT**

This purchase is in keeping with current policy

#### **BUDGET ORDINANCE IMPACT**

N/A

#### **BACKGROUND**

Vic Beatty presented a Certificate of Need for Spencer Mountain Road Fire Department (attached). They are planning to purchase a 2018 Ferrara MVP Pumper, (demo) 2000 gpm pump and 1,000 gallon tank, to replace current Engine 180. Current Engine 180 failed its annual pump test. Considering repair costs (in excess of \$25,000) and age of truck (17 years) it is more cost effective to replace the unit. Also, the new truck will increase their available fire flow capacity. Estimated cost of the new truck is \$688,000. They plan to sell Engine 180 and also Squad 189, while keeping the equipment from these trucks for the new apparatus. Spencer Mountain Road intends to roll the remainder of their current loan (300,000) into the loan for the new apparatus, which will retire the loan on their land, as well. Money from the sale of these 2 trucks plus their requested reserve funds (\$26,431) will be applied to the loan. They are planning to finance through Community Leasing Partners. The total amount financed would be \$1,000,000 at a rate of 3.96% with estimated annual payments of \$90,000 for 15 years. They will not be asking for a tax increase because of this financial transaction, but will need to do so when they begin their new building. They will move forward with building their new station as planned. There was discussion regarding penalties and a "cap" for early pay-offs. Barry Wilson made a motion to recommend to the Commissioners that they extend the Certificate of Need to Spencer Mountain Road Fire Department. Bryan Robinson seconded the motion. There was no further discussion or opposition. The vote was unanimous. The motion carried.

#### POLICY IMPACT

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N/A

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Spencer Mti	n. Rd. VFD, In	c C	ertific	ate of Ne	ed			2000		
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	. Buff, Clerk t he Board of C					hereby certi	fy that the	e above is a true and correct copy of action		
NO.	DATE	M1	M2	Brown	Fraley	Grant	Hovis	Keigher Bhilbeck Morley Vote		
2018-173	06/26/2018	DG	вн	A	Α	A	Α	A AB A U		
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## **CERTIFICATE OF NEED APPLICATION**

Fire Department —				
Name: Spencer Mountain Road VFD Inc.				
Address: 1011 Dallas-Stanley Hwy	Dallas	Nc 28034		
Street	City	State Zip		
Chief: David Flanary	_ Contact Phone #:	(704) 689-1349		
Board President: Jeff Beasley	_ Contact Phone #:	(704) 884-6040		
Fire Department Board Approval / Notification	: 🗹 Yes 🗆	No		
General Description of Purchase:		,		
Purchase new Pumper (engine) to replace cu	rrent Engine 180.			
	<del>-</del>			
Time Line of Purchase:				
As soon as possible.				
		•		
List Specifics of Purchase:				
New Engine to replace the current 180. We h	navo polootod a 2016	Comerc MAVD more co		
(demo) 2000gpm pump and 1000 gallon tank	. This will be our firs	o nerrara wve pumper st due apparatus.		
		a apparator		
Estimated Cost: \$688,000				
4000,000				
Financing Information				
Lender: Community Leasing Partners		·		
Amount Financed: \$1,000,000	Rate: 3.96%			
Estimated Amount : \$90,000 per annum	# of Payments	s: 15		
Down Payment Amount: \$0		-		
Debt Ratio-Current / Post Purchase: 35%				
Any Re-Financing or Bundling ☑ Yes	☐ No (If Yes, Th	en Describe):		
Our current apparatus loan has a balloon paye	•	•		
of 2018 of approximately \$300,000. We inten	d to roll the remaind	er of the current loan		

### CERTIFICATE OF NEED APPLICATION

How Will Purchase Benefit the Department (Safety/ISO/Cost Savings, etc.):

Current Engine 180 failed its annual pump test. Repair costs to fix the current truck have been estimated to be between \$25,000 and \$30,000. Our board has decided that based on the age of the truck (17 years) and the repair expenses that have been incurred over the last 2-3 years; it is more cost beneficial to replace the unit. It will also increase our available fire flow capacity by 750gpm (total fire flow = 4,625gpm).

How Will Purchase be Funded (Long Term - NOT Just Current Year):

This purchase will be funded by a 15 year loan as stated above. We also intend to sell the current truck along with our Squad 189 unit and roll all the equipment form both trucks into the new first due engine. Also, we are requesting the reserve fund balance be distributed. The monies from the reserve and the sale of the 2 apparatus will be used to pay off our loan on the land intended for the new station.

If Purchase is NOT Approved for Funding, Describe Department Alternatives:

We would repair the pump on the current unit, and continue its service life for 3 more years (when we had planned to replace it after its 20 year service life).

Is this a Replacement?	<b>V</b>	Yes		No		
If Yes, List Details (make, model, ye	ars	of service	, ren	naining	j balance, e	etc.).
Engine 180: 2001 Spartan Fire Eag from 2001-Present (17 yrs). 3,826 on this unit.	gle. hour	1250gpm s and 41,	pur 570	np, 10 miles.	00 gallon ta There is n	ank, In service to balance owed
What Will Become of Old Apparatus	/E	quipment?	>			
Current Apparatus (180 and 189) w debt load of current loan for land. transfered to new apparatus and co	Equi	pment cu	rren	rate po tly outf	ositive cash itted on tru	flow to reduce ck will be
Has 5 Year Plan Been Submitted?	V	Yes		No		
Received By		· · · · · · · · · · · · · · · · · · ·		Date:		
Fire Advisory Board Meeting Date:					Approved	/ Not Approved
Gaston County BOC Meeting Date:					Approved	/ Not Approved