

Proposal to Obtain Fire Prevention Equipment / Props

Issue

In 2006 the fire department was awarded a grant for all new SCBA assemblies and bottles to outfit the department. At this time we do not have these units on a replacement schedule but are looking to set this up as we have the turnout gear to ensure we are not faced with a total replacement cost all at once. The units are typically good for 10 years and should be considered for replacement at that time due to new technology enhancements, wear and tear, along with hydrostat requirements and preventative maintenance.

Proposal

Purchase five new self-contained breathing apparatus.

Approval is being sought for the purchase five self-contained breathing apparatus. These assemblies include a harness, bottle and face piece in the unit cost. We are seeking to purchase 5 new units to start the rotation process of which we will continue in the coming years and that will outfit one apparatus completely. We did not seek competitive bids on these as Interspiro is the vendor that we currently utilize for our packs and these will allow us to continue utilizing the older packs and bottles in conjunction with the new assemblies as we move forward.

Rationale

SCBA assemblies are a critical piece of firefighting equipment that necessitates compliance and a rotational replacement plan. By starting the replacement process this will set the department up on a proactive approach to continue the trade out and not have a total replacement cost hit the Town or the tax payers all at once. By being awarded the grant several years ago it enabled us to go a few years without having to worry about replacement but now the time has come to set them up in an annual purchase as we do the gear. By staying with the same vendor it ensures compatibility with the equipment we have, additional training on the units will not be needed, and the familiarization with our firefighters already exists. This also allows us to utilize replacement parts that we already have in stock to repairing any units that could have damage due to use. Finally our couplers and fill stations are already setup to be compatible with this manufacturer. This will become an expense that we can plan for and continue our proactive approach of equipment replacement.

Cost

5 assemblies will cost **\$27,842.40**

This can be accomplished from our current budget

Summary

These necessary pieces of equipment have a predetermined life span due to their life safety utilization; with that in mind the administration of the department is getting ahead of the replacement needs in an effort to minimize the budget impact over the long term. In addition to this, by getting this into a rotational basis at no time will the fire department get to a point that we are out of compliance with regulations that are set forth by NFPA or OSHA. We feel that this is an effective plan and has been proven through its implementation in other areas.



Quotation

Date	Estimate #
9/11/2014	Q1111

Name / Address
<i>Yorktown Fire Department 8905 West Smith Street Yorktown, IN 47396</i>

Terms	Due Date	Rep
Net 30	11/9/2014	JAS

Item	Description	Qty	Rate	Total
27100-01	Spiromatic S5 CBRN HP w/PASSII	5	4,180.88	20,903.40
99895-01	Cylinder 45 min SuperLight, HPCarbon fiber	5	1,024.80	5,124.00
31232-51	QC Cylinders Valve Side	5	153.00	765.00
30569-51	QC regulator Side replaces Hand Wheel	5	210.00	1,050.00

Phone #
(765) 808-6017

E-mail
Jeff.Stigall@Interspiro.com

Total **\$27,842.40**