

MARCH 18, 2019 MONDAY 6:00 pm

CITY OF OLD TOWN FINANCE COMMITTEE AGENDA

City Hall-Council Chambers, 2nd Floor 265 Main Street-Old Town, ME

- 1. <u>Call to Order</u> (Please silence or turn off cell phones)
- 2. <u>LED Street Lights</u>

The Committee will discuss options on LED street lights.

3. Airport Customs Border Protection project

The Committee will receive an update on the project.

4. <u>Plymovent Replacement in Fire Station</u>

The Committee will receive information on vent system in the fire station.

5. <u>Capital Paving</u>

B & B Paving has offered to honor last year's price for 2019 paving season.

5. Adjournment

Note: The Finance Committee is composed of Councilors Mahan (Chair), May, Smart and Council President Peterson.

City of Old Town Summary of Loan Proposals As of March 13, 2019

Terms	Androscoggin Bank Late Submission	Camden National	Bangor Savings Bank Declined	Katahdin Trust Company	Penobscot Federal Credit Union Declined
			Declined		Decimed
Loan Amour	it	1,500,000		1,500,000	
Interest Rat	e	4.89%		5.39%	
Term		15 years		15 years	
Total Interes	st	704,282.25		776,519.33	



1525 Hanover Street Hanover, MA 02339 Phone 781-826-9755 Fax 781-829-0240

www.aircleaningspecialistsne.com

of New England LLC

PROPOSAL

DATE:	March 1, 2019			-		
TO:	Old Town Fire Rescue (ME)					
	150 Brunswick Street					
	Old Town, ME 04468					
ATTN:	David Daniel	Phone:	207-991-1136	FAX:		
	ddaniel@oldtownfd.org					

Replacement of the existing Nerderman rail system with STR Plymovent Source Capture Emergency Vehicle Exhaust Fume Removal System

The Plymovent Source Capture Emergency Vehicle Exhaust Fume Removal System is designed for six (6) fire apparatus with under carriage exhaust that operate in a back-in mode.

Equipment

Add two (2) Plymovent STR 50-2 Vehicle Exhaust Rail source capture emergency vehicle exhaust system designed for tandem arrangement of two (2) vehicles with extruded aluminum rail with bottom rubber seals, 47' 6" long. The rail has two traveling trolley assemblies that move on nylon suspension wheels through the rubber seals mounted on bottom opening of the rail. The seals form an airtight seal under negative pressure to prevent the escape of exhaust fumes. The system has two complete hose assemblies each with a 4" diameter four ply high temperature hose, safety disconnect assembly, manual inflation/deflation valve, totally enclosed spring balancer with stainless steel cable, supported coil airline with regulator, shock absorber end stop and pneumatic grabber nozzle that is constructed of high temperature polymer composite with Nomex inner lining. The pneumatic grabber nozzle provides a positive seal on the vehicle's tailpipe to prevent gases from escaping inside the fire station.

Add one (1) Plymovent STR 70-2 Vehicle Exhaust Rail source capture emergency vehicle exhaust system designed for tandem arrangement of two (2) vehicles with extruded aluminum rail with bottom rubber seals, 66' 6" long. The rail has two traveling trolley assemblies that move on nylon suspension wheels through the rubber seals mounted on bottom opening of the rail. The seals form an airtight seal under negative pressure to prevent the escape of exhaust fumes. The system has two complete hose assemblies each with a 4" diameter four ply high temperature hose, safety disconnect assembly, manual inflation/deflation valve, totally enclosed spring balancer with stainless steel cable, supported coil airline with regulator, shock absorber end stop and pneumatic grabber nozzle that is constructed of high temperature polymer composite with Nomex inner lining. The pneumatic grabber nozzle provides a positive seal on the vehicle's tailpipe to prevent gases from escaping inside the fire station.

One (1) Plymovent TEV-559 Exhaust Blower, 5 HP 208 Volt, 3Ø, 3450 RPM TEFC direct drive motor, designed to deliver 1558 CFM at 8.5 inches E.S.P. The inlet is 9 7/8" diameter and the outlet is 12 3/8"

Proposed By: Chris Roche	A 1 Th	
Troposed by. Citts Roctie	Accepted By:	
	-	
Sales Manager		
Description of the second seco		

PROPOSAL

diameter. Class B spark resistance construction of powder coated steel housing and aluminum wheel with shaft seals.

One (1) Plymovent TEV-585 Exhaust Blower, 7 1/2 HP 208 Volt, 3Ø, 3450 RPM TEFC direct drive motor, designed to deliver 2727 CFM at 8.5 inches E.S.P. The inlet is 9 7/8" diameter and the outlet is 12 3/8" diameter. Class B spark resistance construction of powder coated steel housing and aluminum wheel with shaft seals.

Two (2) Plymovent OS3 Series Automatic Control Panel designed to automatically energize the exhaust blower by a pressure sensor, the moment any vehicle engine connected to the system is started. The control panel shall contain the motor starter, overload, and solid-state circuit card with timer adjustments from 30 to 360 seconds, fused low voltage transformer, in a NEMA 12 rated key lock electrical enclosure. On the outside of the panel are soft touch AUTO START-STOP - MANUAL RUN membrane controls and system indicator LED lights.

Installation

Installation includes proper location of the track / rail and mounting to ceiling structure with support legs and cross braces. The hose connection for the ductwork is located and mounted to the track / rail. The hose assembly with pneumatic nozzle is attached to the trolley and spring balancer. The pneumatic controls are connected to the airline from the compressor.

Ductwork installation covers the fitting and assembly of the taper ductwork system to connect the hose assembly to the exhaust blower. All connections are screwed in place and sealed. The pressure sensors are installed in the proper location.

Brackets and mounts are provided as required to install and secure the exhaust blowers. Existing roof penetrations will be used to allow the ductwork to exit the building and run above the roofline. A vertical discharge EPA type non-backdraft damper is installed to prevent entrainment of diesel fume into the office or living quarters.

Start-Up

On site start up is provided by Factory Trained Personnel and includes adjustments of the pressure sensors. Adjustments are made to the hose length and release valve location to insure proper release of pneumatic nozzle from the vehicle exhaust tailpipe.

Training

On site training is done by factory authorized personnel. A training video is provided as a permanent training aid.

Proposed By: Chris Roche Sales Manager Accepted By:

PROPOSAL

Warranty

The warranty is for all parts and labor of the system for one (1) year from final date of acceptance. This includes preventative maintenance, inspection and adjustments on all parts of the system performed in six (6) months by Factory Trained Personnel for the duration of the warranty period.

Modification to Apparatus tailpipe to accept attachment of the nozzle Modification of the apparatus tailpipe is included in this proposal.

Electrical

Electrical and control wiring is not included in the installation. The Fire Department is responsible for all electrical work.

Price	\$66.	930	.0	ĺ
Price	\$66,	"	IU	<i>30.0</i>

Proposed By: Chris Roche

Accepted By:

Sales Manager



MARCH 18, 2019 MONDAY Immediately following the Finance Comm. Mtg.

CITY OF OLD TOWN ADMINISTRATIVE SERVICES COMMITTEE AGENDA

City Hall-Council Chambers, 2nd Floor 265 Main Street-Old Town, ME

- 1. <u>Call to Order</u> (Please silence or turn off cell phones)
- 2. <u>Little League Field</u>

The Committee will discuss accepting a donation of the Little League Field from the Knights of Columbus to the City.

3. Adjournment

Note: The Finance Committee is composed of Councilors Brissette (Chair), Klitch, Mahan and Council President Peterson.



MARCH 18, 2019 Monday Immediately following the Administrative Services Comm. Mtg.

CITY OF OLD TOWN PUBLIC SERVICES COMMITTEE AGENDA

Old Town City Hall Council Chambers, 2nd floor 265 Main Street, Old Town, Maine

- 1. <u>Call to Order</u> (Please turn off or silent cell phones)
- 2. BAT Bus Agreement

Update on proposed language change.

3. Maple Grove Cemetery

Update on ownership status.

4. Spring Clean-up

Update on location, date, and acceptable items.

5. Plastic Bag discussion

The committee will begin the process of reviewing the pros/cons of plastic bag use.

6. Adjournment

Note: The Public Services Committee is composed of Councilors May (Chair), Ketchen, Brissette and Council President Peterson.