

**Public Safety**  
**Fire Department**  
**EMS Rapid Response Unit**



This capital improvement request is for the purchase of a rapid response truck on a medium duty commercial chassis. Over the past decade as EMS calls for service have increased, we have been forced to send firefighters on fire trucks in addition to ambulances to assist with these calls for service. This is due to many factors: the ambulance may be responding from the hospital or a distant station (closest ambulance already on a call), or mutual aid may be covering the call. Our practice is to send a paramedic on a fire truck that is closer so we can begin providing care as close to the four minute standard as possible.

Over the last ten years while fire calls have remained mostly static, we have seen an increase in the need to send a fire truck on EMS calls. The increase in calls has of course caused an increase in maintenance issues with our most expensive trucks and we are seeing the replacement schedule coming up sooner due to the added mileage. We are sending our most expensive truck, Engine 5, to EMS calls a majority of the time, not fire calls.

The requested unit will be at Cash Corner station to respond with two firefighters on EMS calls and on other routine fire calls that a fire truck is not needed. The third firefighter at that station would remain with the fire truck (ladder) to ensure it is available to respond on fire calls. If a fire call comes in and all three firefighters are in the station (nights for example) then they would respond on the fire truck as they currently do.

As seen in the demo picture above, the vehicle will have compartment space and would carry specialized equipment such as vehicle extrication tools, in addition to EMS gear, to respond to calls such as car accidents that would be much more efficient using this smaller vehicle than on our larger fire trucks. This is an attempt to extend the service life of our fire trucks and to attempt to save costs on the truck replacement schedule as well as reducing fuel consumption.

Project Cost:	\$100,000
Funding Source:	\$ 55,228 Prior Year's CIP Balances \$ 44,772 Fund Balance
Source of Cost Estimate:	Pierce Manufacturing
Projected Useful Life:	12 years



Proposal Option List

2/24/2014

Customer : SOUTH PORTLAND FIRE DEPARTMENT, ME Bid Number : 358  
 Representative : Smith Ray DB Version: 02.00.0477.0000  
 Organization : Minuteman Fire & Rescue Apparatus Bid Date : 05/02/2014  
 Requirements Manager: Job Number :  
 Description : Ford 4x4 Non-Walk-In Rescue  
 Body : PMFD Rescue, Non-Walk-In, Chassis w/19.50" Wheels  
 Chassis : Ford, F450 Super Duty, 4x4, PMFD, Domestic USA Only, WITH PRICING

Line	Option Code	Type	Option Description	Qty
1	0550036		PMFD RESCUE, Non-Walk In, BTO	1
2	0581845		Boiler Plates, RESCUE, PMFD	1
3	0018257		Commercial chassis & Snorkel products	1
4	0584455		Manufacture Location: Bradenton, Florida	1
5	0584453		RFP Location: Bradenton, Florida	1
6	0588609		Vehicle Destination, US	1
7	0030101		Non-NFPA Compliant Apparatus, Export/Police	1
8	0545741		Special Services (Rescue) Fire Apparatus, PMFD	1
9	0588619		Not Required, Vehicle Certification	1
10	0588631		None Required, Agency, Apparatus Certification	1
11	0008021		Combination Department	1
12	0535579		Not Required, Unit of Measure, (no pump, no tank)	1
13	0000005		Bid Bond, 10%	1
14	0540326		Performance Bond, Not Requested	1
15	0000007		Approval Drawing	1
16	0024466		Not Required, Electrical Diagrams	1
17	0583844		Ford, F450 Super Duty, 4x4, PMFD, Domestic USA Only, WITH PRICING	1
18	0644465		Base Price, Ford F450, 4x4, MY2014 Pricing Level 7/22/2013	1
19	0695651		Wheelbase, 141", Ford F450/550, with 2-Dr Regular Cab, 60" Cab-to-Axle	1
20	0695837		GVW Rating, 16,500 lbs, Ford F450	1
21	0002971		Frame, Chassis, Ford Super Duty	1
22	0584366		Frame Liner not Req'd, Commercial Chassis	1
23	0082955		Axle, Front Driving, 6,000# - Ford Super Duty 4x4	1
24	0082959		Suspension, Front Spring, 6,000# F 550	1
25	0073051		Shock Absorbers, Front	1
26	0692137		Hubs, Manual Locking, FORD	1
27	0684618		Continental Tires (Default Brand) w/ Ford Chassis	1
28	0062983		Tires, 225/70R19.50 All Season - F 550	1
29	0063055		Wheel, steel, 19.50" x 6.00"	1
30	0534306		Axle, Rear, 12,000 lb, Limited Slip - F450, Ford	1
31	0040850		Top Speed of Vehicle, Ford F450/550, GMC 4500/5500	1
32	0542500		Suspension, Rear Spring, 12,000 lb F-450	1
33	0635705		Tires, 225/70R19.50 Traction Tread, F450/550, 4x4	1
34	0063056		Wheel, steel, 19.50" x 6.00"	1
35	0548067		Tire Pressure Monitoring System, Not Required, NFPA 1906 2006 Apparatus	1
36	0533332		Chocks, Wheel, Special Services, Provided by Fire Department	1
37	0544690		Mounting Brackets, Chocks, Provided by Fire Department	1
38	0020897		ABS, Anti-Lock Braking System, Ford Super Duty	1
39	0083002		Brakes, Front Axle, Disc Type, Ford Super Duty	1
40	0010785		Not Required, Air Compressor, With Hyd Brakes	1
41	0090788		Not Required, Air Dryer Required, Commercial w/hydraulic brakes	1
42	0020851		Not Required, Air Inlet	1
43	0598697		Engine, V8 Diesel, 6.7L, 300 hp, PowerStroke, 2010 Emissions, Ford	1
44	0695785		Rundown Protection System, Ford F-Series w/Diesel Engines	1
45	0005611		Not Required, Auxiliary Brake, GVW less Than 36,000 lb	1
46	0199180		Cruise Control, Ford	1
47	0078732		Air Intake, w/Ember Separator, Pierce Installed, Commercial Chassis	1
48	0598690		Exhaust System, DEF/SCR, Horizontal Exhaust, Ford Super Duty	1
49	0071090		Coolant Hoses, Rubber - IHC/Ford	1
50	0073150		Fuel Tank, 40 Gal w/aux fuel tap, Ford, Non-NFPA Compliant	1
51	0598691		DEF Tank, Ford F-Series	1
52	0023746		Cooler, Chassis Fuel, Not Req'd.	1

Line	Option Code	Type	Option Description	Qty
53	0598696		Trans, 6R140 Heavy Duty TorqShift 6-Speed Automatic, Ford Super Duty	1
54	0061477		Not Required, Transmission Shifter Type	1
55	0011475		Transmission Oil Cooler, Internal, Commr	1
56	0671472		PTO Provision Included, Ford Automatic Transmission, F450/550	1
57	0011372		Driveline, Ford Super Duty Chassis	1
58	0595893		Steering, Power Assist w/Tilt Telescoping, F-550	1
59	0681652		Package, Trailer Tow, Ford F550 w/XL Package, w/o Controller	1
60	0695505		Bumper, Chrome Plated, Non-extd, Super Duty Ford - XL Value Pkg	1
61	0013223		Tow Eyes, Painted - Ford Super Duty	1
62	0072224		Bumper Gap, Commercial	1
63	0692141		Cab, 2-door, Regular Cab, Super Duty, Ford	1
64	0692588		Cab Trim, XL Package, Ford F-Series	1
65	0692593		Cab, Interior Trim Level, XL, Steel Gray, Ford F-Series	1
66	0582765		Grille, Painted Plastic, Ford	1
67	0536802		Mirrors, Power, Telescopic, with Power Equip Group, Ford Super Duty	1
68	0003154		Step/Running Board Pkg, Alm 4-way, F550, 2-Dr (Pierce Built)	1
69	0509476		Lights, Cab Access Steps, P25, LED, 2 Lights	1
70	0561626		Air Conditioning, Ford SuperDuty	1
71	0510713		Light, Engine Compt, Commercial Chassis	1
72	0039188		Console, Ford Super Duty	1
			Color, Console - Black	
73	0584368		Seating Capacity, Cab, Commercial	2
			Qty, - 02	
74	0692083		Seat, Cab, Vinyl 40-20-40, Ford Super Duty, XL Trim Pkg	1
75	0073999		No Crew Cab Seats, 2-door cab	1
76	0065834		Bracket, SCBA Not Req'd, No SCBA Seats, Commr Cab	1
77	0542352		Seat Belt Web Length, Non-NFPA Compliant, Commercial Chassis	1
78	0547296		Seat Belts, Supplied by Chassis Mfgr, Ford, Non NFPA	1
79	0545286		Not Available, Seat Belt Not Fastened Indicator, Commercial, Non-NFPA Compliant	1
80	0547549		Helmet Storage, Not Required, NFPA 1906 2006 Apparatus	1
81	0650469		Spotlight, Golight/RadioRay®, Model 20**, Halogen, 1 Lt	1
			Bracket, Spotlight - No Bracket	
			Color, GoLt - Black	
			Location - Centered on cab	
82	0650074		Controller, Spotlight, Golight, Wired Dash Mount, 1 Lt	1
83	0649965		Location, Spotlight Controller, Driver's Side	1
84	0544345		Portable Hand Light, Provided by Fire Department, Special Services	1
85	0695870		Cab Instrumentation, Ford Chassis	1
86	0038471		Emergency Switches on Console, Ford	1
87	0005937		Light, Do not move apparatus, Commercial	1
			Alarm, Do Not Move Truck - a)alarm	
88	0005926		Light, Open Door - Comm Std	1
89	0072621		Wiper control, Ford Super Duty	1
90	0548009		Wiring, Spare, 20 A 12V DC 1st	1
			12vdc power from - Battery direct	
			Location - centered in the passenger compartment	
			Qty, - 01	
			Wire termination - t) terminal strip	
91	0637180		Radio AM/FM with Single CD/MP3 Player, Ford Super Duty w/XL Trim Pkg	1
92	0680396		VehicleDataRecorder,Single Module,FRC,w/SBM System,Ford F550, 2Dr	1
93	0696434		Antenna Mount, Commercial Chassis, Cable Routed to Console	3
			Qty, - 03	
94	0005897		Wiring, Commercial Chassis	1
95	0052956		Single Start, (2), 750 CCA each, Super Duty Ford	1
96	0072685		Selector, Single Start Battery, Commercial Chassis	1
97	0535419		Charger, Sngl Sys, Kussmaul, 1000, 091-56-12 w/ Battery Saver	1
98	0012782		Location, Charger, Left Side Body Compartment	1
			Location - on the rear wall towards the front as high as possible	
99	0530949		Location, Battery Charger Indicator, Driver's Seat Riser	1
100	0042223		Shoreline, 15A 120V, PMFD Rescue	1
			Connection, Shoreline - to the battery charger in the front left compartment	
			Qty, Shoreline - 1	

Line	Option Code	Type	Option Description	Qty
101	0065549		Shoreline Location, PMFD Rescue Location, Shoreline (s) - 18) DS Step Well	1
102	0681193		Alternators, Dual Set-up, 357 Amp Total, Ford Super Duty	1
103	0066539		Power Equipment Group, Elect. Windows, Locks, Mirrors, Ford Super Duty	1
104	0032763		Not Required, Load Manager	1
105	0072785		Cab Lighting, Commercial Chassis	1
106	0511567		Lights, Identification/Clearance, Rear, Truck-Lite, 15050R and P25 LED	1
107	0034799		Lights, Tail, Weldon 3884 Tri-Light Cluster, LED Stop, Turn, Incand BackUp	1
108	0671481		Not Required, Backup Lights, Included With Tail Light Option	1
109	0664481		Bracket, License Plate & Light, P25 LED	1
110	0589905		Alarm, Back-up Warning, PRECO 1040	1
111	0666475		Lights, Perimeter Scene Cab Exits, Amdor LumaBar H2O, AY-9500-012 12" LED 2 Dr Z location - *	1
112	0645995		Lights, Perimeter Scene, Amdor AY-9500-020 LED, Rear Step 2lts Control, Perimeter Lts - Parking Brake Applied	1
113	0556337		Lights, Step, P25 LED at Rear Tailboard, 2lts	1
114	0663735		Light, Whelen, 12V PCP2P Pioneer LED Fld/Spt, Pole Mt 2nd Color, Wln Lt Housing - White Paint Handle Holder and Up Ind Sw W - Without Handle Holder Location, lights - Drivers side front of body bulkhead Pole Length W - 20.00" Outside Pole Poles, W - Side Mount Push Up Pole Qty, - 01 Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - e) No Control Switch, Lt Control 3 DC,3 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control	1
115	0667758		Light, Whelen, 12V PCP2P Pioneer LED Fld/Spt, Pole Mt 1st Color, Wln Lt Housing - White Paint Handle Holder and Up Ind Sw W - Without Handle Holder Location, lights - Passengers side front of body bulkhead Pole Length W - 20.00" Outside Pole Poles, W - Side Mount Push Up Pole Qty, - 01 Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - e) No Control Switch, Lt Control 3 DC,3 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control	1
116	0056087		Not Required, Deck Lights, Rear	1
117	0645683		Lights, Rear Scene, Whelen, M9LZC LED Control, Rear Scene Lts - Cab Switch Panel DS Location, lights - Two (2) lights, One mounted each side at the rear of the body, as high as possible Qty, - 01	1
118	0554945		PMFD Rescue, Non-Walk-In, Chassis w/19.50" Wheels	1
119	0039068		PMFD Rescue, 10', Non-Walk-In, Roll-up Doors	1
120	0040665		PMFD RESCUE, 10' Body, Roll-up Doors, Non-Walk-In	1
121	0039066		Roof Style, Flat, RESCUE, PMFD	1
122	0555210		Not Required, Ladder, Roof Access	1
123	0555219		Not Required, Walkway Extension, No Hatch Compartments	1
124	0690641		Doors, Gortite, Roll-up, Side Compartments Color,Gortite,Roll-upDoor - Satin finish Latch, Gortite, Roll-up - Non-locking Liftbar Qty, Door Accessory - 06	6
125	0040657		Left Forward Compt, 10' Body, Roll-up Door	1
126	0038973		Left Over Wheel Compt, 10' & 12' Body, Roll-up Door	1
127	0038974		Left Rear Compt, 10' & 12' Body, Roll-up Door	1
128	0040658		Right Forward Compt, 10' Body, Roll-up Door	1
129	0038977		Right Over Wheel Compt, 10' & 12' Body, Roll-up Door	1
130	0038978		Right Rear Compt, 10' & 12' Body, Roll-up Door	1
131	0688433		Compartment, Rear, 10' & 12' Body, Gortite Roll-up Door Color,Gortite,Roll-upDoor - Satin finish	1

Line	Option Code	Type	Option Description	Qty
			Latch, Gortite, Roll-up - Non-locking Liftbar	
132	0039137		Bumper/Tailboard, Rear, PMFD Rescue, Non-Walk-In	1
133	0690023		Wall, Rear, Smooth Aluminum	1
134	0554891		Tow Eyes (2), PMFD Rescue	1
135	0041912		Construction, Compt, Alum, Rescue, PMFD	1
136	0689547		Lights, Compt, Pierce LED, Dual Light Strips, Each Side of Door, HDR Location - D1, D2, D3, R1, P1, P2, P3 Qty, - 07	7
137	0687135		Shelf Tracks, Unpainted location - D1, D2, D3, R1, P1, P2, P3 Qty, Shelf Track - 07	7
138	0687112		Shelves, Adjustable, 500 lb Capacity, Full Width/Depth, Painted Location, Shelf - One (1) each in D1, D2, P1, P2 Qty, Shelf - 04	4
139	0004016		Rubrail, Aluminum Extruded, Side of Body	1
140	0004024		Fender Crowns, Rear, S/S	1
141	0555060		Not Required, Rear Step, PMFD Non-Walk-in Rescue	1
142	0006133		Siren, Code 3 3692 100W or 200W	1
143	0065405		Location, Electronic Siren, With Console, Ford, PMFD	1
144	0076156		Control, Elec Siren, Head Only	1
145	0593978		Speaker, Code-3 C3100 Series Connection, Speaker - siren head Qty, Speakers - 1	1
146	0635276		Location, Behind the Front Bumper Opening, Non-Ext, Ford F-Series Location 7 - driver's side	1
147	0676579		Lightbar, Whelen, Justice, LED, 4-R, 2-W, 4-RC LED 56" Color, Lens, LED's - c)clear	1
148	0691544		Light, GTT, 794* LED Opticom Emitter, Remote Mounted on Cab Roof Location - Roof over the drivers side Momentary Opticom Activation - no activation Opticom Activation - Cab Switch & E-Master Opticom Priority - b) High	1
149	0074366		Mounting, Lightbar on Cab Roof, Brush Truck or Rescue (Ford/GMC)	1
150	0071831		Lights, Front Zone, Whelen 500 Super LED,Comm Color,Whln Sup500 LED - b) rd/cl	1
151	0075702		Lights, Side Zone Lower, Whelen Super 500 LED, 2pr Color,Whln Sup500 LED,BCK - b) rd/cl Color,Whln Sup500 LED,FRT - b) rd/cl Location, lights frt side - a)each side engine hood Location, lights rear - Over the rear wheels	1
152	0057245		Lights, Rear Zone Lower, Whelen SUPER 500 LED Color,Whln Sup500 LED - b) rd/cl	1
153	0524745		Lights, Rear/Side Up Zone, Whelen 2-Super 900 LED, 4-Super 600 LED, PMFD Rescue Color,Whln Sup600 LED - b) rd/cl Color,Whln Sup900 LED - j) DS bl/cl, PS rd/cl Flange Kit, 2pr - w/o with out a flange	1
154	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
155	0519934		Not Required, Brand, Hydraulic Tool System	1
156	0649736		Not Required, Hydraulic Tools	1
157	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 1	1
158	0532838		NFPA Required Loose Equipment, Special Services, Provided by Fire Department	1
159	0533274		Extinguisher, Dry Chemical, Special Services, Provided by Fire Department	1
160	0533284		Extinguisher, 2.5 Gal. Press Water, Special Service, Provided by Fire Department	1
161	0585810		Chassis Cab Paint, Ford F1 Red (Pierce #213) Paint Color, Commercial, Std - #213 Ford Red	1
162	0583913		Paint, 2-Tone by PIERCE, Standard Paint Break, 2-Door Cab Paint Color, Commercial, Upper - #101 Black	1
163	0692019		Paint, #213 Red, w/ Ford Chassis Paint Color, Commercial, Std - #213 Ford Red	1
164	0582663		Paint, Chassis Frame Assy, Black, by Commerical Chassis Mfgr	1
165	0651183		Paint, Wheels, By Pierce, Ford F-Series Chassis	1

Line	Option Code	Type	Option Description	Qty
166	0651181		Wheels, Silver Accent Stripe on Outer Edge, Single Axle	1
167	0044905		Wheels, Painted Job Color, PMFD	1
168	0007230		Compartment, Painted, Spatter gray	1
169	0544129		Reflective Band, 1"-6"-1" Color, Reflect Band - A - a) white Color, Reflect Band - B - l) white Color, Reflect Band - C - w) white	1
170	0007357		Reflective on Front Bumper	1
171	0536955		Stripe, Chevron, Rear, Diamond Grade, Rescue Color, Rear Chevron DG - fluorescent yellow green	1
172	0065780		Stripe, Reflective, Cab Drs Interior, Commercial Cabs, 2dr Color, Reflective - e) black	1
173	0027372		Lettering Specifications, (GOLD STAR Process)	1
174	0686421		Lettering, Gold Leaf, 3.00", (141-160) Outline, Lettering - Highlight and Double Shade	1
175	0086023		Undercoating, Cab & Body, PMFD	1
176	0509860		Manual on CD, Body Parts Only, Commercial Product	1
177	0509886		Manual on CD, Service, Comm	1
178	0002902		Manual, Commercial Chassis Operation	1
179	0080008		Warranty, Basic, 1 Year, Apparatus, Commr Chassis, WA0008	1
180	0681677		Warranty, Basic Vehicle, 3 yr or 36,000 Mi/58,000 Km, Ford	1
181	0595282		Warranty, Cab Paint, As Provided By Chassis Manufacturer, Commercial	1
182	0647720		Warranty, Pierce LED Strip Lights, WA0203	1
183	0060356		Warranty, Transmission, Standard Ford	1
184	0596023		Warranty, Structure, 10 Year, PMFD Rescue, WA0015	1
185	0693127		Warranty, Gortite, Roll-up Door, 6 Year, WA0190	1
186	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
187	0595421		Warranty, Goldstar, 3 Year, Apparatus, WA0018	1
188	0544872		Certification, Cab Integrity, Not Provided, Commercial Chassis, Non-NFPA	1
189	0545073		Amp Draw Report, NFPA 2009 Edition	1
190	0002758		Amp Draw, NFPA Radio Allowance	1
191	0038676		CONTENDER RESCUE	1
192	0000015		FLORIDA DIVISION COMMERCIAL CHASSIS	1
193	0004713		ENGINE, OTHER	1
194	0020909		ABS SYSTEMS, Commercial	1
195	0658751		Manufacturing Attribute	1

**Public Safety**  
**Fire Department**  
**Fire Truck Reserve Account**

This capital improvement request is for the sum of \$175,000 to be appropriated into the Fire Department Vehicle Reserve account. This account has been established for the purchase and replacement of vehicles for the Fire Department. Over the past decade, the department has avoided bonding for the purchase of replacement equipment by the establishment and utilization of this account. We have several trucks coming up for replacement in the next few years due to the fact we purchased four trucks in 1991 and 1992.



Project Cost:	\$175,000
Funding Source:	Fund Balance
Source of Cost Estimate:	Fire Department Fleet Inventory Projections

## FIRE DEPARTMENT FLEET INVENTORY UPDATED MARCH 2014

	MILEAGE	PROJECTED SERVICE YEARS	REPLACEMENT COST	AVG PER YEAR	PROJECTED REPLACE	REQUIRED RESERVE BALANCE
<b>E-1 1991 RESERVE</b>	<b>23,951</b>	<b>RESERVE 20</b>	<b>0</b>	<b>10,000</b>	<b>2011</b>	<b>0.00</b>
E-2 1992 FOAM	17,158	20	450,000	14,000	2012	450000.00
E-3 2005	55,000	20	400,000	20,000	2025	160000.00
E-5 2004 QUINT	77,083	18	950,000	52,777	2022	527777.00
E-6 2002 FOAM	18,159	25	450,000	18,000	2027	198000.00
E-8 2013	0	16	475,000	30,000	2029	0.00
SQUAD 4 2003	54,659	16	525,000	32,800	2019	328000.00
<b>LADDER 1 1996</b>	<b>49,462</b>	<b>RESERVE 25</b>	<b>25</b>	<b>650,000</b>	<b>2016</b>	<b>572000.00</b>
LADDER 2 1991	17,556	25	650,000	26,000	2016	572000.00
RESCUE 1 2007	70,559	8	200,000	25,000	2,015	150000.00
RESCUE 2 2011	36,222	8	200,000	25,000	2,019	50000.00
<b>RESCUE 3 2000</b>	<b>116,212</b>	<b>RESERVE 12</b>	<b>REPLACEMENT ON ORDER 2014</b>			
<b>RESCUE 4 2005</b>	<b>91,025</b>	<b>RESERVE 12</b>				
SERVICE 8 2003	37,780	15	40,000	2,666	2015	29333.00
<b>S-5 SANDER 1997</b>	<b>48,572</b>	<b>EXTEND</b>	<b>40,000</b>			
Prime Mover 2007	16,980	15	40,000	2,666	2022	18662.00
CAR 1 2012	10,000	12	40,000	3,300	2024	6600.00
CAR 2 2007	28,400	12	40,000	3,300	2019	23100.00
CAR 3 2004	87,474	12	40,000	3,300	2016	33000.00
CAR 4 2010	36,336	12	40,000	3,300	2022	13200.00
CAR 9 2008	26,231	15	32,000	2,133	2020	8533.00
			ESTIMATED YEARLY DEPOSIT		<b>264,900</b>	
<b>RESERVE</b>						<b>2568205</b>

**Public Safety**  
**Police Department**  
**Regional Crime Lab**

On October 2, 2006 the City Council passed RESOLVE #2-07/08 joining the Metro Regional Coalition. This group, formed in April of 2006, consists of officials from several municipalities with the mission to study ways in which various municipal departments could be combined regionally as a cost savings measure, as well as provide improved services to the public.

One aspect of this undertaking was to research the creation of a regional crime lab. Since inception, member law enforcement agencies have worked collaboratively on this effort. Currently, Portland, Scarborough, Westbrook, Falmouth, Cape Elizabeth, Yarmouth, South Portland and Cumberland County share in this endeavor.

Each of the joining municipalities will pay a proportionate share (based on population) of the cost of renovations to the City of Portland's Public Safety building located at 109 Middle Street. South Portland's share is estimated at \$15,987 per year for 20 years, totaling \$319,740. Additionally, each municipality will contribute yearly for equipment purchase and replacement. South Portland's share is estimated at \$2,062 per year for 10 years, totaling \$20,620. The 2015 Capital Improvement Plan request is for \$10,000 to fund this project.

Project Cost:	\$10,000
Funding Source:	Fund Balance
Source of Cost Estimate:	Inter-local Agreement
Projected Useful Life:	20 years



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**Public Safety**  
**Police Department**  
**Tactical Body Armor Replacement**

This capital improvement request is for the purchase of tactical body armor for the Police Department. This equipment is a necessary safety item issued to tactical officers every five years which is the manufacturer's accepted replacement time period. It may need to be replaced sooner if the item shows signs of wear or is in any way compromised. The cost of this armor is \$2,363 per set for a total cost of \$23,630. I have attached a copy of the quote from the vendor that has supplied our present on-duty body armor. This purchase will be charged to the City's Homeland Security Grant.

Project Cost:	\$23,630
Funding Source:	Homeland Security Grant
Source of Cost Estimate:	Riley's Sport Shop
Projected Useful Life:	5 years



# Riley's Sport shop Inc

Law Enforcement division  
 1575 Hooksett Road  
 Hooksett NH 03106  
 Phone (603) 340-0176  
 Fax (603) 485-4846

# Quote

Sales #  
 StateBid #  
[jim.berry@rileysguns.com](mailto:jim.berry@rileysguns.com)

TO:		Ben Macisso		DATE: 2/10/14		CUSTOMER ORDER #:	
COMPANY		South Portland Police Dept		SHIP TO:			
STREET:		30 Anthonie St					
CITY:		South Portland, ME					
ZIP		04106		SALES PERSON:		TAX EXEMPT NO:	
PHONE NO:		(207) 947-7384		Jim Berry			
STOCK NO:		DESCRIPTION:				QUANTITY	
		TITAN Assault Enhanced w/ Molle w/ (MR01 Ballistics)				UNIT PRICE	
		Front/Back Protection- NIJ 0101.06 Type IIIA Compliant, Tactical Grn				TOTAL	
		Optional: Ballistic Shoulder Inserts (Removable)				10 \$1,040.00 \$10,400.00	
		Optional: Ballistic Side Panel Protection (6" x 10") (Removable)				10 \$110.00 \$1,100.00	
		Optional: Spacer-Mesh™ Inserts (Detachable)				10 \$108.00 \$1,080.00	
		Optional Ballistic Collar (Detachable)				10 \$84.00 \$840.00	
		Optional Ballistic Throat (Detachable)				10 \$70.00 \$700.00	
		Optional Ballistic Upper Arm Protection (Detachable)				10 \$65.00 \$650.00	
		Optional Standard Groin Protection (Detachable)				10 \$218.00 \$2,180.00	
		Optional: Modular Pouch Set - any 6 pouches				10 \$138.00 \$1,380.00	
		Embossed 1" POLICE or SHERIFF (Specify White or Gold)				10 \$120.00 \$1,200.00	
		Embossed 2" POLICE or SHERIFF (Specify White or Gold)				10 \$7.50 \$75.00	
		Protect 2120-5 Poly/Ceramic Level III Rifle Plate				10 \$12.50 \$125.00	
						10 \$390.00 \$3,900.00	
						<b>TOTAL</b>	
						<b>\$23,630.00</b>	

All prices Quoted, Valid for 30 days unless otherwise specified