

Plainfield Town Garage Work Group
Projected Estimated Cost to Repair Town Garage

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	Status	Town Garage Project		Estimated cost by	Vendor	Cost to date	Projected Estimated	2016 Site Work Cost	2017 Building Repair Cost	2018 Additional Building Repairs	2019 New HVAC System Cost	2020								
3		Site Improvements																		
5	In progress	Site Plan , topo ect. (I've asked Chris for a proposal)		Michael	Chris Rollins	\$880.00	\$1,000.00	\$1,000.00												
6	Not required	Septic Design Includs fees of \$300.00 to the state			Chris Rollins		\$1,800.00													
7	In Progress	Repair Sagging pipe		Bill K.	Sterns Septic		\$1,500.00	\$1,500.00												
8	In Progress	Flush system		Bill K.	Sterns Septic		\$500.00	\$500.00												
9																				
10	Complete	Underground Investigation		Bill K.	Sterns Septic	\$845.00														
11																				
13																				
14		Water supply																		
15	Complete	Test water		Michael	State of NH	\$100.00														
16	Complete	Drill new well		Steve H.	Wrags		\$5,700.00	\$5,700.00												
17	Complete	Install new pump and pesure tank		Steve H.	Wrags		\$1,800.00	\$1,800.00												
18																				
20																				
21	Not required	Above Ground Fuel Tank (AGFT)Design		Michael	Pathways		\$5,500.00													
22	Complete	AGFT Concrete Pad		Brad A.	Plainfield HD															
23	In Progress	Secure permanent permit		Steve H.	Simple energy		\$0.00													
24		AGFT Containment Apron		Brad A.	Brad Atwater		\$5,100.00	\$5,100.00												
25	Installed	Install new above Ground Fuel Tank		Steve H.	Simple energy	\$14,000.00														
26		Misc exspence																		
27																				
29																				
30	We have quot	Environmental Site Investigation and site plan		Conservation C.	Pathways		\$6,575.00	\$6,575.00												
31																				
33																				
34	Complete	Floor Drain Holding Tank Design		Russ	Pathways	\$1,250.00														
35	In progress	Purchase and Install new tank and alarm		Bill K.	Robbie Williams		\$6,000.00													
36		Wire alarm system		Michael	Emily's Electric		\$561.00													
37		Remove old storage tank			Robbie Williams															
38		Do soil test under old tank			Pathways		\$1,000.00													
39		Create storage\containment of comtamited soil on site			Robbie Williams		\$250.00													
40		Dispose of old tank and contaminated soil			Town		\$800.00													
41		Additional enviromental cost			Town															
42		Dispose of oil containmate liquid 500 gal			Town		\$2,500.00													
43		Dipose of old steel tank			Town		\$500.00													
44		3- 12' x 7' percast bollard, 400 each		Michael	Town		\$1,200.00													
45	If needed	Chain Link Fence, Springfield VT			Town															
46		Misc exspence			Town															

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47		Current floor drain estimate total							\$12,811.00		\$12,811.00						
48																	
50		Structural Repair of building															
52		Architectural Design Fees	M.OL		?????				\$5,000.00				\$5,000.00				
53		Engineering Ventures Structural Analyst repair proposal 05/05/16			Engineering Ventures				\$6,500.00				\$6,500.00				
54		Wind bracing/shear walls			Engineering Ventures												
55		Additional engineering cost															
56		Replace sill, we decided not to bother with this	PTGSG														
57		Improve conection of sill to foundtion															
58		Fix notched studs	Bill K.						\$9,600.00				\$9,600.00				
59																	
60		Fix framing around overhead doors															
61		Add wood blocking at edges of T-1-11 sheathing															
62		Wind shear wall repair	Bill K.						\$27,070.00				\$27,070.00				
63																	
64		Fix mezzanine floor framing	M.OL						\$815.00				\$815.00				
65		Misc expence															
66																	
67		Exterior of Building Repair															
69		2014 Roof upgrade project info															
70		Engineering Ventures Truss evaluation	M.OL		EngineerVentures		\$1,200.00										
71		Roofing Quote	M.OL		HP Roofing				\$31,000.00								
72		Roofing Quote	M.OL		MadCow Roofing				\$44,000.00								
73		Insulation and attic ceiling sealing	M.OL		Earthshare Construction				\$7,840.00				\$7,840.00				
74		Truss structural repair estimate including new sheathing	M.OL						\$9,031.00				\$23,149.00				
75		Estimated cost for Galvalum corugatted metal roofing	M.OL									\$14,816.00					
76																	
77		Replace Overhead Doors	M.OL		Rutland Overhead Door				\$8,000.00				\$8,000.00				
78		Replace vinyl siding	M.OL						\$17,240.00			\$17,240.00					
79		Replace windows	Brad A.						\$5,230.00			\$5,230.00					
80		Fire exit from second floor	M.OL		WAG				\$5,000.00			\$5,000.00					
81		Other exterior work															
82		Misc expence															
83																	
84		Interior of Building Repair															
86		Clean it															
87		Paint it															
88		MSDS Project															
89		Disposal of hazardous waste															
90		Other interior work															
91		Eye wash station															
92		Electrical removal and replacment for wind shear work	Group BP						\$15,000.00				\$15,000.00				
93		Fire separation walls to isolate office, lunch room etc. (WAG)	M.OL		WAG				\$20,000.00						\$20,000.00		
94		Ventilation System	Brain Sager		ARC				\$26,500.00						\$26,500.00		
95		New Heating system	Brain Sager		MOL WAG				\$20,000.00						\$35,000.00		
96		Misc expence															

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97																																						
98			Energy Audit recommendation																																			
99																																						
100			Set back hot water temp to 120	Margaret D.	Rich					\$5.00																												
101			Install Filters on return registers	Margaret D.	Rich					\$35.00																												
102			Replace thermostat with programmable	Margaret D.	Emilys Electric					\$85.00																												
103			Insulate ceiling hatch and gasket seal	Margaret D.	Earthshare Construction					\$100.00																												
104			Insulate all water pipes with min R6 foam	Margaret D.	???					\$100.00																												
105			Install stop moldings on both overhead doors	Margaret D.	???					\$192.00																												
106			Install therapane storm	Margaret D.	Bard A. see estimate cost above					\$200.00																												
107			Air seal windows and doors	Margaret D.	Bard A. see estimate cost above					\$250.00																												
108			Replace hinged windows with TP awnings	Margaret D.	Bard A.see estimate cost above					\$900.00																												
109			Install therma pane storms on 7 fixed windows	Margaret D.	Bard A.see estimate cost above					\$1,400.00																												
110			Insulate the foundation wall	Margaret D.	NA					\$2,800.00																												
111			Air seal ceiling plane and add insulation	Margaret D.	Earthshare Construction see estimate cc					\$5,500.00																												
112																																						
113			Misc expence																																			
114																																						
115			Other Energy Audit suggestions																																			
116																																						
117			Consider waste oil furnace	Margaret D.						\$7,500.00																												
118			Solar wall with ventilation	Margaret D.						\$15,000.00																												
119			Air vac Filtration for improved air quality	Margaret D.						\$12,000.00																												
120																																						
121																																						
122			Total							\$18,275.00						\$34,986.00				\$42,286.00																	Totals	
123																																						
124			Contingency																																			
125			Overhead & Supervision																																			
126			Profit																																			
127			Total Estimate																																			
128			Markup Multiplier																																			
129																																						