TOWN OF CROMWELL Public Works/Sewer Garage Facilities

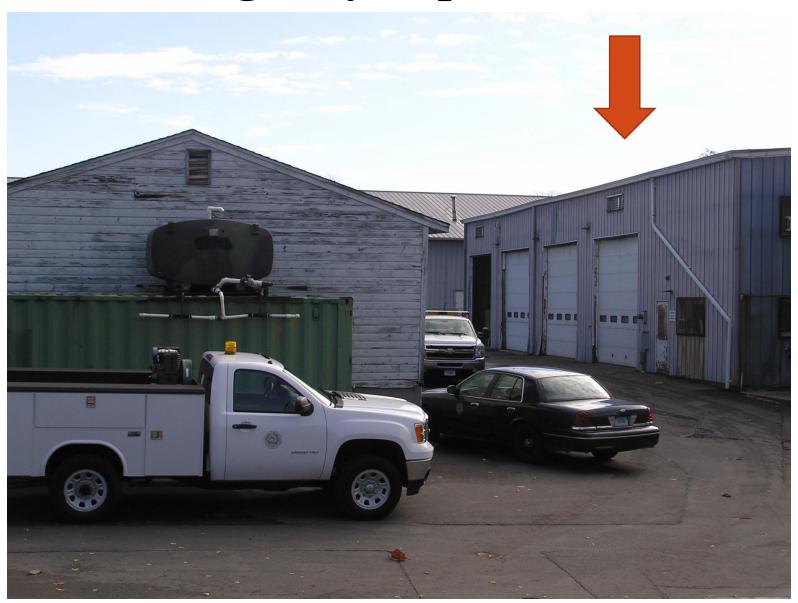


March 11, 2019

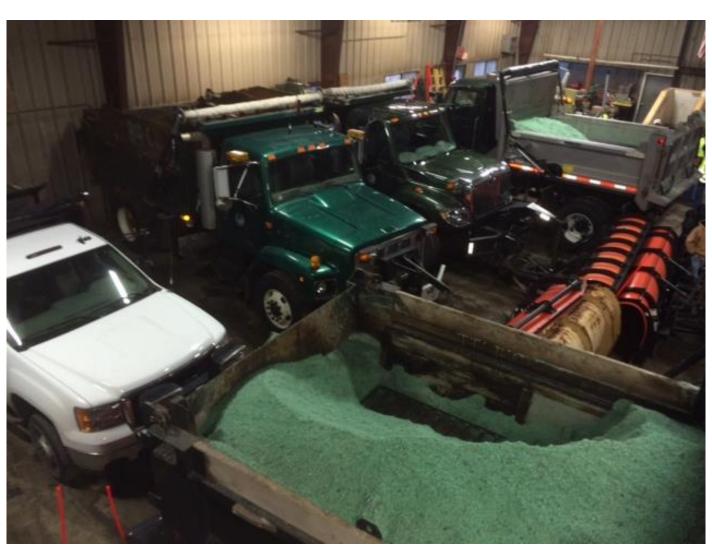
Highway Department Garage



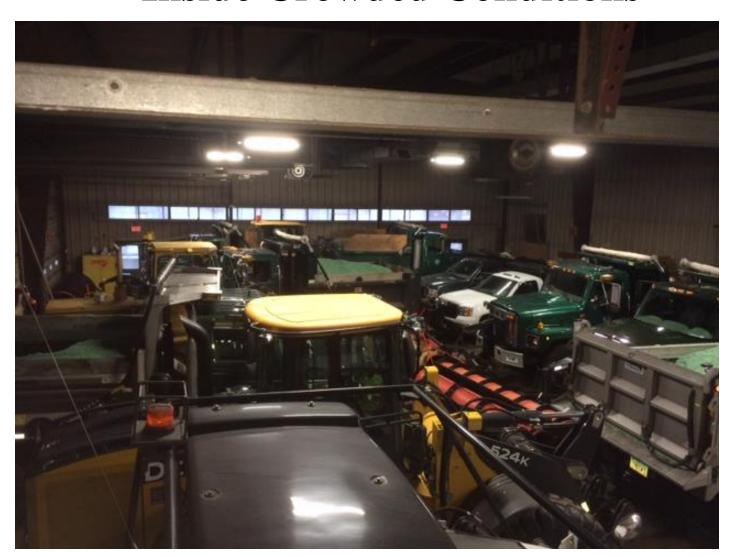
Highway Department



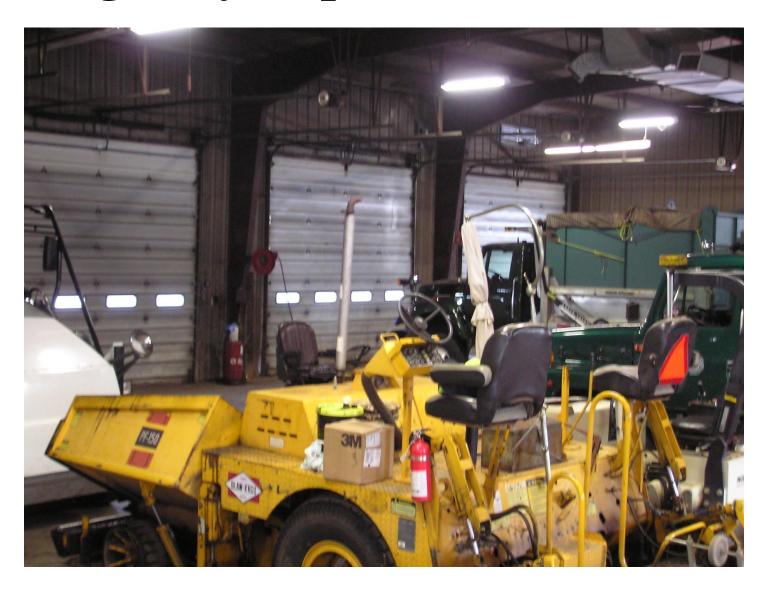
Highway Garage Inside Crowded Conditions



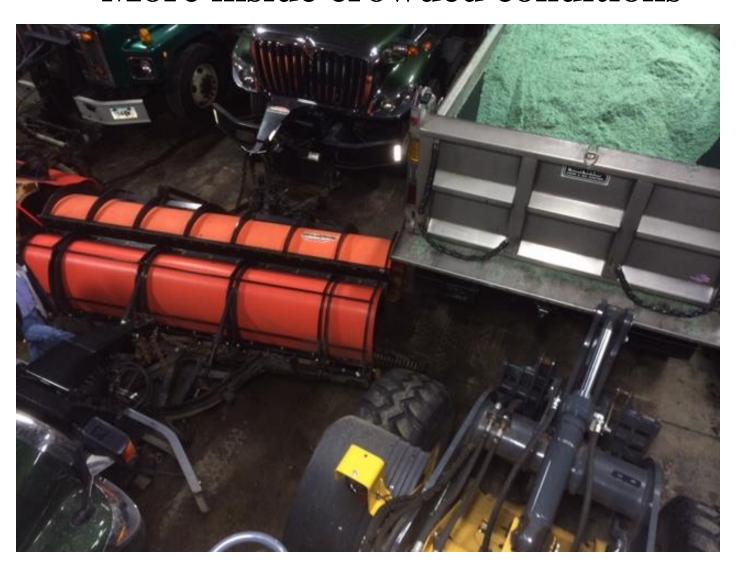
Highway Garage Inside Crowded Conditions



Highway Department Interior



Highway Garage More inside crowded conditions

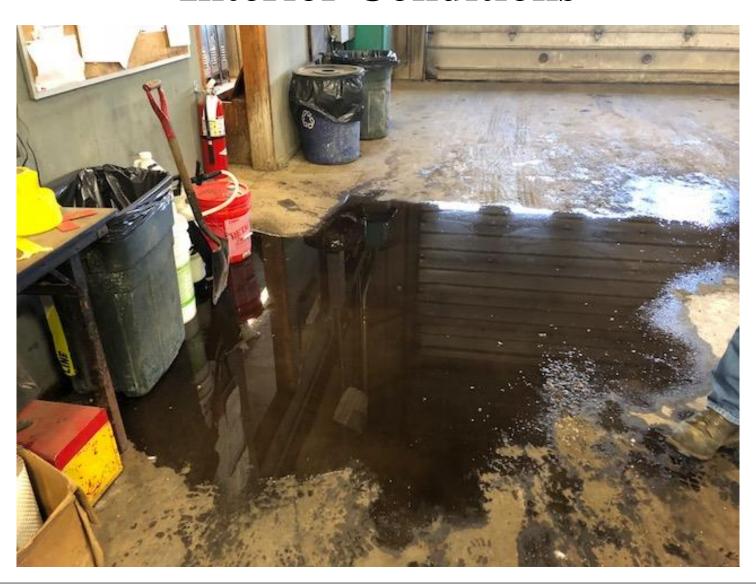


Highway Department Interior

floor settlement caused block separation



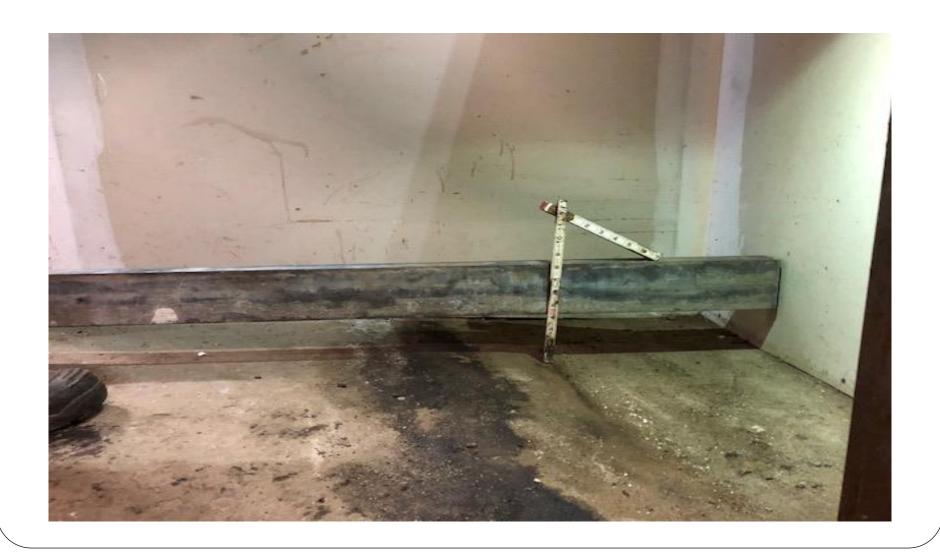
Highway Department Interior Conditions





Highway Garage bathroom

Highway Garage





Highway Garage wash area

Highway Department Storage Building



Highway Department Inside Storage Building



Highway/Sewer Department Equipment Attachments Area



Highway Department Yard Fuel Storage Tank



Storage Building Roof Damage



Highway Department Storage Building



Highway Department & Vehicle Maintenance Garage's



Vehicle Maintenance Building & Quonset Hut

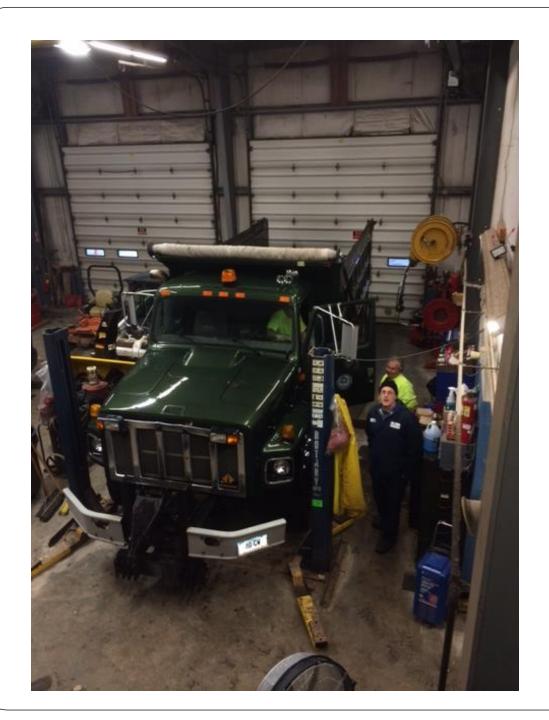




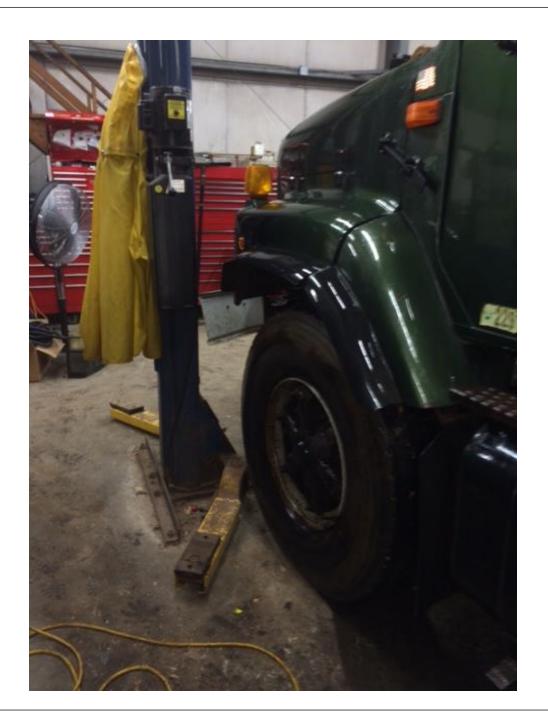
Inside Quonset Hut

Vehicle Maintenance Interior





Vehicle Maintenance Interior



Vehicle Maintenance Interior

Highway Department Yard



Highway Department Yard



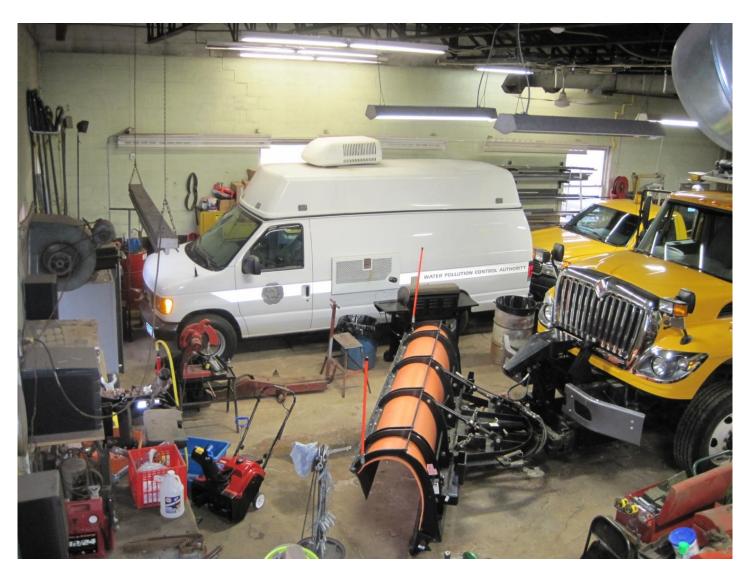
Highway Salt Shed



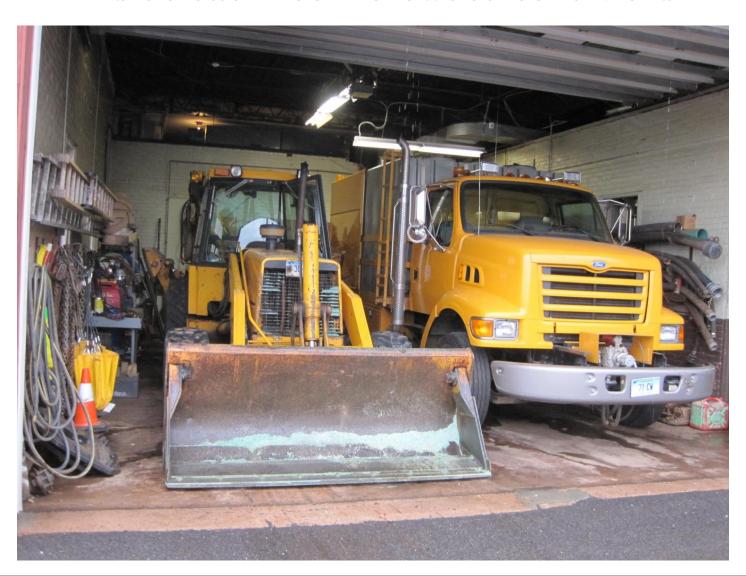
Sewer Garage

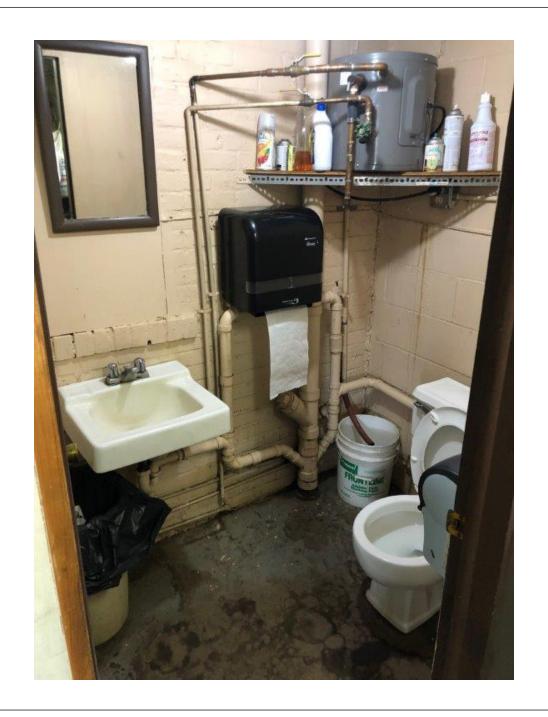


Sewer Garage Interior crowded conditions

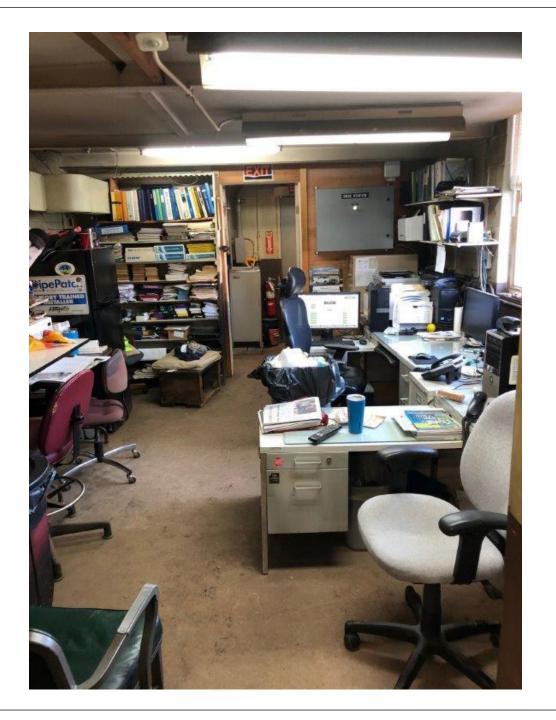


Sewer Garage inside back room crowded conditions





Sewer Garage bathroom



Sewer Garage office area

Schematic Model Layout





100 County Line Drive- Cromwell Transfer Station



Property Information

Property ID 00114100 Location 100 COUNTY LINE DRIVE Owner CROMWELL TOWN OF

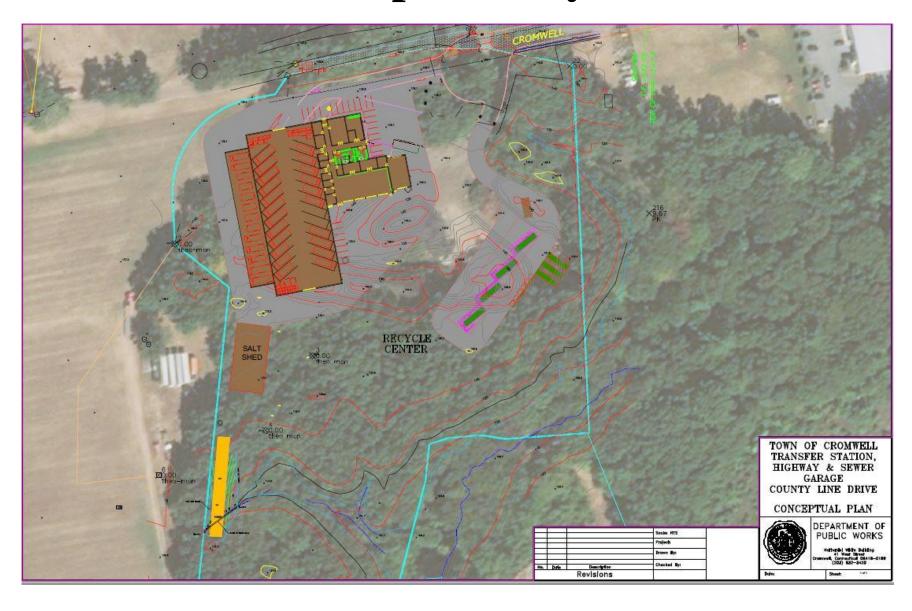


MAP FOR REFERENCE ONLY NOT A LEGAL DOCUMENT

Town of Cromwell, CT makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated 7/1/2018 Data updated 11/18/2018

Conceptual Layout



Transfer Station/Garage Estimate

Preliminary Construction Cost Estimate

Town Name:

TOTAL PROJECT COST

Project Name:

Cromwell, Connecticut New DPW/WPCA garage and Transfer Station Facility

Major and	8.81	Cambrack	Iname.

Major and Minor Contract Items Item / De	scription	Unit	Quantity		Unit \$		Total Cost
LEGAL AND FINANCING		EST	1	\$	100,000.00	\$	100,000.0
DESIGN-BUILD FACILITY		LS	1	\$	6,937,700.00	\$	6,937,700.0
SEDIMENTATION CONTROL SYSTEM		LF	750	\$	5.00		3,750.
CONCRETE BLOCKS - 2'X3'X4'		EA	273	\$	48.00		13,104.
CONCRETE BLOCKS - 2'X3'X2'		EA	18	\$	38.00		684.0
PROCESSED AGGREGATE		TON	1383	\$	18.00		24,888.
HMA S0.5" (2" + 1.5")		TON	618	\$	100.00	-	61,844.
BITUMINOUS CURB		TON	18	\$	91.00		1,638.
CONCRETE DUMPSTER PAD		EA	4	\$	7,500.00		30,000.
WATER SERVICE		LF	280	\$	40.00		11,200.
RAILING (42" IN FRONT OF CANS)		LF	220	\$	50.00		11,000.
15" HDPE		LF	365	\$	14.00		5,110.
EAST-1 (* 1889) (* 1889)		EA	1	\$	250.00		250.
15" FLARED END		TON	125	\$	25.35		3,168.
BEDDING STONE				\$	9,000.00		9,000.
TREATMENT STRUCTURE		EA	1				7,000.
CATCH BASIN		EA	2	\$	3,500.00		
DOUBLE CATCH BASIN		EA	1	\$	5,000.00		5,000.
INTERMEDIATE RIPRAP		TON	40	\$	21.35		854.
POWER & GAS TO SHACK		EST	1	\$	20,000.00	\$	20,000.
FURNITURE, FIXTURES AND EQUIPMENT		EST	1	\$	340,000.00	\$	340,000.
DELIGHED STRUCTURES		EST	1	\$	242,000.00	\$	242,000.
DEMOLISH 3 STRUCTURES	ANIODV		1	\$	58,000.00		58,000.
RELOCATE FUELING STATION - ADD WEATHER C	ANOPY	EST	1	3	58,000.00	\$	58,000.
The second secon	IO I AD EFFO			-	465 000 00		4.55.000
CLERK OF THE WORKS, SPECIAL TESTING, TESTING	NG LAB FEES	EST	1	\$	165,000.00	\$	165,000.
				+		\$	
				+		\$	
				+		\$	
				-		\$	
				-		\$	
				-		\$	
1				_		\$	
				-		\$	
						\$	
						\$	
						\$	
						\$	
						\$	
						\$	
						\$	
						\$	
Major Items Subtotal		*				\$	8,051,19
	ested 0% - 10%)	5	% of Line "A"			\$	402,56
Major and Minor Contract Items Subtotal (A +						\$	8,453,75
Other Lump Sum Items (As Needed)							
	ested 0% - 2%)	2.0	% of Line "C"	r .		\$	-
	ested 0% - 5%)	2.0	% of Line "C"			\$	
	ested 2% - 10%)	2.0	% of Line "C"	r.		\$	-
	ested 0% - 2%)	0.0	% of Line "C"	Ē		\$	
Other Items Subtotal		1				\$	-
TOTAL CONTRACT COST ESTIMATE (C + D) (Rou	nded to nearest \$1000)					\$	8,454,0
		ect Costs Summary					
Contract Cost Estimate (Line "G")	V				1	\$	8,454,0
	ested 0% - 10%)	10%			- 1	\$	845,4
Incidentals (sugg	ested 0% - 10%)	10%				-	

9,299,400

What is Proposed

Construction Cost Comparison (Does not include soft costs)

Avg	Cost/SF

Description	<u>Size</u>	Bid Date	(escalated to 2018) Includes \$420K
• Longmeadow Public Works Fa	cility 42,250 SF	Est. 2018	\$351 Pricing Contingency (\$341/SF without pricing contingency)
 Wayland Public Works Facility 	39,869 SF	2014	\$317 (no salt shed)
 Medford Public Works Facility 	45,000 SF	2014	\$329
 Bourne Public Works Facility 	39,040 SF	2014	\$340 Competitively Bid
 Norwood Public Works Facility 	53,870 SF	2014	\$344 Price without Pricing Contingency
 Boylston Public Works Facility 	13,926 SF	2015	\$325
 Hopkinton Public Works Facility 	42,410 SF	2016	\$315

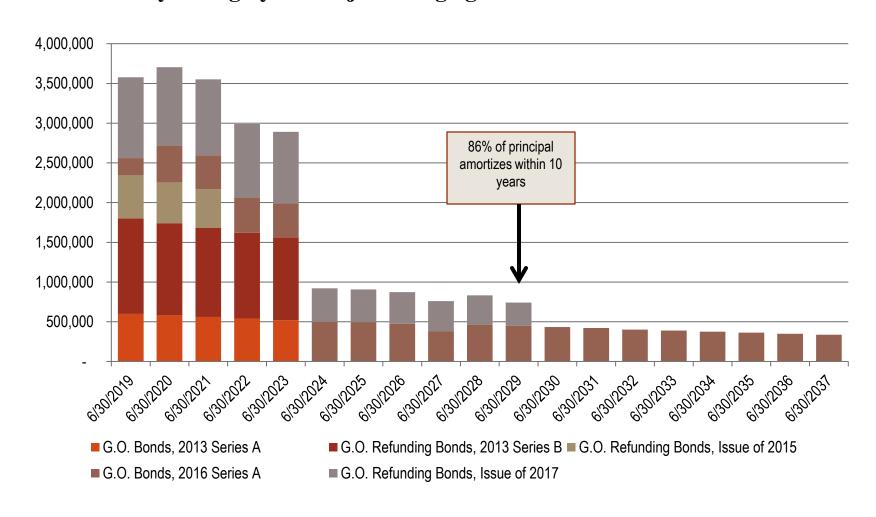






Current Debt Profile

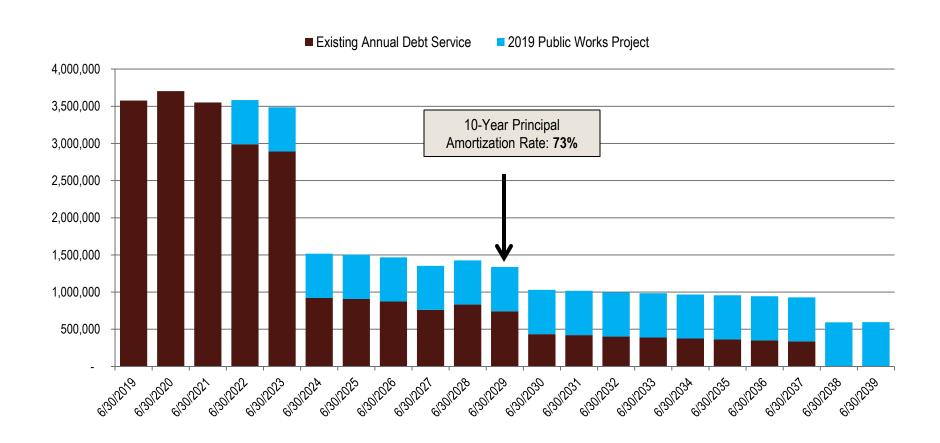
Displayed below is a graph depicting the Town's existing debt service schedule shown on a Fiscal Year basis. As evidenced by the graph, the Town has a high 10-year principal amortization rate of 86%. This principal amortization rate is considered very strong by the major rating agencies.



Proposed Public Works Financing (2019)

Public Works Facility Project

- * The graph presented below depicts the Town's existing debt service (shown below in dark blue) and the proposed General Obligation Bonds, Issue of 2019 (shown below in light blue). The 2019 Bonds are structured to finance \$7.5 million in capital needs for the Town's Public Works Facility Project.
- * The 2019 Bonds assume a March 28, 2019 dated/delivery date. We have capitalized interest payments occurring in Fiscal Years 2020 and 2021 in order to avoid raising annual debt service payments above the Town's existing maximum annual debt service payment of \$3.7 million occurring in Fiscal Year 2020.



Projected Annual Debt Service Impact

- Presented to the right is the projected debt service impact of the proposed General Obligation Bonds, Issue of 2019 transaction shown on a Fiscal Year basis assuming the Town only finances the \$7.5 million for Public Work Facilities Project.
 - The results assume the use of the Town's bank qualified capacity for calendar year 2019. If the Town were to consider increasing the par amount issued above \$10 million it could amortize a small amount of par on a taxable basis within the first few years which could result in a minimal impact on interest expense while maximizing the Town's allotted bank qualified benefit.
- Rates on the 10-year and 20-year AAA MMD have dropped by 52 and 31 basis points, respectively, over the past 3 months.

Bond Summary Statistics			
Dated Date	3/28/2019		
Arbitrage Yield	2.919%		
All-In True Interest Cost	3.212%		
Average Coupon	4.022%		
Average Life (years)	12.69 yrs		
Par Amount	7,520,000		
Capitalized Interest	652,706		
Project Funds	7,500,000		
Net Interest	3,099,629		
Maximum Annual Debt Service	597,075		

2019 Bond Issuance Results (\$000's)			
	Existing		
Fiscal	Annual	2019 New	New Annual
Year End	Debt Service	Money Bonds	Debt Service
6/30/2019	3,577		3,577
6/30/2020	3,704	*	3,704
6/30/2021	3,552	*	3,552
6/30/2022	2,990	594	3,584
6/30/2023	2,892	595	3,487
6/30/2024	921	596	1,517
6/30/2025	908	595	1,503
6/30/2026	873	594	1,467
6/30/2027	760	593	1,353
6/30/2028	832	595	1,427
6/30/2029	742	597	1,339
6/30/2030	434	597	1,031
6/30/2031	421	596	1,017
6/30/2032	403	594	997
6/30/2033	389	596	985
6/30/2034	376	593	969
6/30/2035	363	594	957
6/30/2036	350	594	944
6/30/2037	337	593	930
6/30/2038		595	595
6/30/2039		595	595
Totals	24,824	10,706	35,530

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