

**Capital Recommendations and Funding Sources  
Section Index**

Contents	Page
2020 Recommendations by Funding Source	
General Fund	2-01
Community Preservation Fund	2-05
Sewer Enterprise Fund	2-05
Water Enterprise Fund	2-05
2020 - 2024 Tier One Recommendations	
General Fund/Community Preservation Fund	2-10
Sewer Enterprise Fund	2-16
Water Enterprise Fund	2-17
2015 - 2020 Capital Funding Sources	
General Fund	2-19
Community Preservation Fund	2-31
RTS Enterprise Fund	2-34
Sewer Enterprise Fund	2-37
Water Enterprise Fund	2-39
Recap of All Funding Sources	2-42

**Capital Recommendations and Funding Sources  
Section Index**

Contents	Page
Debt Financing	
Debt Service to Revenue Table (Including Recommended CIP)	2-43
Debt Service as a Percentage of Revenue Chart	2-44
Proposed Funding by Debt 2020 - 2024	
General Fund within the Levy Limit	2-45
Community Preservation Fund	2-46
RTS Enterprise Fund	2-47
Sewer Enterprise Fund	2-48
Water Enterprise Fund	2-49
Debt Exclusion	2-50
Open Authorizations	2-51
Long Term Debt Service Obligations Table 2019 -2044	2-52
Long Term Debt Service Obligations Chart 2019 -2044	2-54
FY2019 Debt Service Share of Total Chart	2-55
Schedule of Issued Long Term Debt	2-56







































Town of Needham  
Capital Improvement Plan  
January 2019

**Five Year Capital Improvement Plan  
Preliminary Tier One Recommendations  
FY2020 - FY2024**

Title	Code*	Function	Cat*	FY2020 Department Request	FY2020 Recommended Tier 1	FY2021 Department Request	FY2021 Recommended Tier 1	FY2022 Department Request	FY2022 Recommended Tier 1	FY2023 Department Request	FY2023 Recommended Tier 1	FY2024 Department Request	FY2024 Recommended Tier 1	Cash	Debt	Other	Page
<b>Grand Total</b>				23,096,604	17,777,739	23,494,896	12,222,383	97,171,753	11,459,852	133,739,208	9,788,512	9,083,335	7,586,746	38,109,672	15,073,060	5,652,500	
Equipment & Technology			1	3,025,217	2,768,554	3,244,269	2,513,069	1,334,326	1,066,346	1,188,960	980,960	1,382,224	991,824	7,608,253		712,500	
Buildings & Facilities			2	4,101,765	704,000	9,896,224	1,569,300	84,628,300	2,068,100	112,661,700	212,500	450,000	400,000	2,421,900	2,425,000	107,000	
Infrastructure & Land			3	13,863,050	12,833,050	8,283,000	6,409,500	8,614,500	6,254,500	18,761,500	7,122,000	4,925,000	3,882,000	20,368,050	11,300,000	4,833,000	
Fleet			4	2,106,572	1,472,135	2,071,403	1,730,514	2,594,627	2,070,906	1,127,048	1,473,052	2,326,111	2,312,922	7,711,469	1,348,060		
<b>TOTAL</b>				23,096,604	17,777,739	23,494,896	12,222,383	97,171,753	11,459,852	133,739,208	9,788,512	9,083,335	7,586,746	38,109,672	15,073,060	5,652,500	

Codes

- B = Funding may be considered under the operating budget/special warrant article
- C = Core Fleet
- D = Recommendation is deferred or on hold pending other actions
- E = Emergency approval
- F = Funded appropriation outside the capital plan
- G = Request may not qualify as capital submission
- L = Specialized Fleet Equipment
- I = Project submission is incomplete or waiting additional information
- M = Submission has been modified from previous submission
- N = New submission with this CIP
- P = Project request has appeared in previous CIP's
- Q = Request does not qualify as a capital submission
- R = Request is a regularly occurring capital expense
- S = No recommendation; under study
- U = Urgent request based on identified conditions

Cat (Category)

- 1 = Equipment or Technology
- 2 = Building or Facility
- 3 = Infrastructure or Land Improvements
- 4 = Fleet

Orange highlighted amounts indicate that all or a portion of the funding recommendation may be funded by CPA funds

Pink highlighted amounts indicate that all or a portion of the funding recommendation may be funded by debt.































































































