Town of Hopkinton - Capital ReserveMaintenance Trust Funds Review
11/30/2020

1	**Ambulance CRF**	2020 Appropriation	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
2	Proposed Appropriation	75,000	75,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	85,000	85,000	90,000	90,000	95,000	100,000	100,000	105,000	130,000	130,000
3	Ambulance (2015)				(333,187)										(442,383)							
4	Ambulance (2019)									(373,170)										(495,469)		
5	**Year End Balance**	**100,431**	**175,431**	**255,431**	**2,244**	**82,244**	**162,244**	**242,244**	**322,244**	**29,074**	**109,074**	**189,074**	**274,074**	**359,074**	**6,691**	**96,691**	**191,691**	**291,691**	**391,691**	**1,222**	**131,222**	**261,222**
6																						
7	**Fire Dept. Vehicle & Equipment CRF**	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
8	Proposed Appropriation	262,500	200,000	200,000	215,000	225,000	325,000	260,000	260,000	325,000	260,000	225,000	225,000	225,000	225,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
9	Engine 1 (2012)																					
10	Staff Car										(65,000)								(780,000)			
11	Protective Gear (2008)		(16,250)	(16,250)	(16,250)	(16,250)	(16,250)						(16,800)	(16,800)	(16,800)	(16,800)	(16,800)					
12	Engine 2 Simon (1995)	(625,000)																				
13	Rescue Equipment	(12,500)	(50,000)	(50,000)	(50,000)																	
14	Forestry Truck (2002)			(55,000)																		
15	Breathing Apparatus (2009)	(10,000)	(60,000)	(55,000)	(55,000)							(10,300)	(10,300)	(10,300)	(10,300)	(10,300)	(10,300)					
16	Tanker 1 Ford (1994)/Tanker 2					(400,000)																
17	Tanker 2 International (1995) - Replacing with Forestry Truck #2																					
18	Ladder Truck (1997)										(1,500,000)											
19	Forestry Truck #2 New in 2026							(75,000)														
20	Tanker - International (2001) #3												(200,000)									
21	**Year End Balance**	**770**	**74,520**	**98,270**	**192,020**	**770**	**309,520**	**494,520**	**754,520**	**1,079,520**	**(225,480)**	**(10,780)**	**(12,880)**	**185,020**	**382,920**	**555,820**	**728,720**	**928,720**	**348,720**	**548,720**	**748,720**	**948,720**
22																						
23	**Library Replacement Systems CRF**	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
24	Proposed Appropriation	20,000	10,000	20,000	51,000	20,000	20,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
25	Generator for Sprinkler System		(11,000)							(14,300)												
26	Reconfigure and Improve Building Access			(10,000)		(75,000)																
27	Replace Air Conditioning Units		(25,000)	(10,000)																		
28	**Year End Balance**	**40,078**	**14,078**	**14,078**	**65,078**	**10,078**	**30,078**	**35,078**	**40,078**	**30,778**	**35,778**	**40,778**	**45,778**	**50,778**	**55,778**	**60,778**	**65,778**	**65,778**	**70,778**	**70,778**	**75,778**	**75,778**
29																						
30	**Police Cruisers and Accessories CRF**	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
31	Proposed Appropriation	27,000	28,000	29,000	30,000	35,000	48,000	50,000	52,000	52,000	52,000	52,000	52,000	53,000	53,000	53,000	53,000					
32	SUV Replacement (2017)								(58,500)													
33	Cruiser Replacement	(35,000)	(36,000)	(37,000)	(38,000)	(39,000)	(40,000)	(41,000)	(42,000)	(43,000)	(44,000)	(45,000)	(46,000)	(47,000)	(48,000)	(49,000)	(50,000)	(51,000)	(52,000)	(53,000)	(54,000)	(54,000)
34	Motorcycle Replacement											(23,500)				(23,500)						
35	**Year End Balance**	**26,756**	**18,756**	**10,756**	**2,756**	**(1,244)**	**6,756**	**15,756**	**(32,744)**	**(23,744)**	**(15,744)**	**(32,244)**	**(26,244)**	**(20,244)**	**(15,244)**	**(34,744)**	**(31,744)**	**(82,744)**	**(83,744)**	**(135,744)**	**(137,744)**	**(189,744)**
36	**NOTE:** It is anticipated that Motorcycles will be replaced in 2020 and 2023 with payment coming out of the Emergency Services Revolving Fund.																					
37																						
38	**Radio Replacement CRF**	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
39	Proposed Appropriation	12,000	13,000	16,000	20,000	27,000	28,000	31,000	31,000	35,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000
40	Police Portable Radios (7)	(8,050)	(8,205)	(8,405)	(8,605)	(8,805)	(9,000)	(9,200)	(9,400)	(9,600)	(9,800)	(10,000)	(10,200)	(10,500)	(10,800)	(11,100)	(11,400)	(11,700)	(12,000)	(12,300)	(12,600)	(12,600)
41	Police Mobile Radios (5)																					
42	Police Base Radio (1)														(10,875)							
43	Fire Portable Radios (25) (3 per year)	(12,075)	(12,375)	(12,675)	(13,055)	(13,447)	(13,850)	(14,266)	(14,694)	(15,135)	(15,589)	(16,056)	(16,538)	(17,034)	(17,545)	(18,072)	(18,614)					
44	Fire Mobile Radios (11) (1 per year)	(5,100)	(5,253)	(5,411)	(5,573)	(5,740)	(5,912)	(6,090)	(6,272)	(6,461)	(6,654)	(6,854)	(7,060)	(7,271)	(7,490)	(7,714)	(7,946)					
45	Fire Base Radios (2)										(10,875)	(11,200)										
46	**Year End Balance**	**32,312**	**19,479**	**8,988**	**1,755**	**763**	**1**	**1,445**	**2,079**	**5,884**	**(34)**	**(7,144)**	**(3,942)**	**(1,748)**	**(11,457)**	**(11,343)**	**(12,302)**	**12,998**	**37,998**	**62,698**	**87,098**	**111,498**
47																						
88	**Revaluation CRF**	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
89	Proposed Appropriation	-	22,000	24,000	25,000	28,000	25,000	25,000	25,000	25,000	25,000	28,000	28,000	28,000	28,000	28,000	31,000	31,000	31,000	31,000	31,000	31,000
90	Residential/Commercial Property					(69,000)					(79,350)					(91,250)						
91	Utility Revaluation					(37,950)					(43,650)					(50,200)						
92	**Year End Balance**	**8,023**	**30,023**	**54,023**	**79,023**	**73**	**25,073**	**50,073**	**75,073**	**100,073**	**2,073**	**30,073**	**58,073**	**86,073**	**114,073**	**623**	**31,623**	**62,623**	**93,623**	**124,623**	**155,623**	**186,623**
93																						
94	**Town Hall Renovation CRF**	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
95	Proposed Appropriation	-																				
96	Parking Improvements																					
97	Town Hall Renovation		(113,779)																			
98	**Year End Balance**	**113,779**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**

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	Public Works Vehicle & Equipmt. CRF	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
49	Proposed Appropriation	200,000	220,000	250,000	280,000	265,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000	240,000
50	Road Grader (2002)													(435,000)								
51	3500 Sm Dump Truck (2008) #8									(97,500)												
52	6 Wheel Dump Truck (2018)									(240,000)												
53	Vibratory Roller																					
54	Sidewalk Maintainer (2017)								(78,000)													
55	Maintenance Van (2008)										(52,000)											
56	Ferris Zero Turn Mower (2014)					(15,000)					(15,000)					(15,000)						
57	Loader (2010)	(163,960)										(260,000)										
58	Pickup-Sewer Dept	(26,914)																				
59	Backhoe (2011)		(140,000)										(182,000)									
60	550 Sm Dump Truck (2011) #7		(120,000)									(130,000)										
61	4x4 Mower/Snowblower-Kubota						(40,000)							(45,500)								
62	Mihindra (2015)			(35,000)																		
63	F-150 Pickup Truck (2013)														(59,150)							
64	F-350 Pickup Truck (2013) #1						(50,000)															
65	F-550 Sm Dump Truck (2013) #2			(125,000)										(133,900)								
66	6-Wheel Dump Truck (2013)					(170,000)																
67	10-Wheel Dump Truck (2015) #10						(240,000)															
68	F-550 Sm Dump Truck (2014) #3					(125,000)										(143,000)						
69	10-Wheel Dump Truck (2013) #4				(235,000)										(306,280)							
70	Chipper (2007)								20,000													
71	Speader Shed																					
72	**Year End Balance**	**42,588**	**2,588**	**92,588**	**137,588**	**92,588**	**2,588**	**242,588**	**424,588**	**327,088**	**500,088**	**350,088**	**408,088**	**33,688**	**(91,742)**	**(9,742)**	**230,258**	**470,258**	**710,258**	**950,258**	**1,190,258**	**1,430,258**
73																						
74	**Road and Bridge CRF**	**2020**	**2021**	**2022**	**2023**	**2024**	**2025**	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**2032**	**2033**	**2034**	**2035**	**2036**	**2037**	**2038**	**2039**	**2040**
75	Proposed Appropriation	30,000	38,000	100,000	100,000	100,000	150,000	200,000	450,000	450,000	450,000	450,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000
76	Briar Hill #2																					
77	Rowell Bridge Decking		(70,000)																			
78	Culvert Replacement	(30,000)						(350,000)	(350,000)													
79	Yearly Road Project					(50,000)	(100,000)	(140,000)	(140,000)	(450,000)	(450,000)	(450,000)	(750,000)	(750,000)	(750,000)	(750,000)	(750,000)	(750,000)	(750,000)	(750,000)	(750,000)	(750,000)
80																						
81	**Year End Balance**	**33,567**	**1,567**	**101,567**	**201,567**	**251,567**	**301,567**	**11,567**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**	**(28,433)**
82																						
83	**Dam Maintenance CRF**	**2020**	**2021**	**2022**	**2023**	**2024**	**2025**	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**2032**	**2033**	**2034**	**2035**	**2036**	**2037**	**2038**	**2039**	**2040**
84	Proposed Appropriation	-	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
85	Kimball Lake Dam																					
86	**Year End Balance**	**58,613**	**68,613**	**78,613**	**88,613**	**98,613**	**108,613**	**118,613**	**128,613**	**138,613**	**148,613**	**158,613**	**168,613**	**178,613**	**188,613**	**198,613**	**208,613**	**218,613**	**228,613**	**238,613**	**248,613**	**258,613**
87																						
100	**Sludge Removal/Sewer Equip. CRF**	**2020**	**2021**	**2022**	**2023**	**2024**	**2025**	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**2032**	**2033**	**2034**	**2035**	**2036**	**2037**	**2038**	**2039**	**2040**
101	Proposed Appropriation	30,000	35,000	100,000	135,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000
102	Air Line Replacement																					
103	Sludge Removal			(200,000)													(290,000)					
104	Sewer System Automation				(50,000)																	
105	Manhole Replacement	(15,000)																				
	Generator Replacement				(70,000)																	
106	Equipment Replacement	-	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)	(10,000)
107	**Year End Balance**	**49,471**	**74,471**	**(35,529)**	**(30,529)**	**(10,529)**	**9,471**	**29,471**	**49,471**	**69,471**	**89,471**	**109,471**	**129,471**	**149,471**	**169,471**	**189,471**	**(80,529)**	**(60,529)**	**(40,529)**	**(20,529)**	**(529)**	**19,471**
108																						
109	**Transfer Station CRF**	**2020**	**2021**	**2022**	**2023**	**2024**	**2025**	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**2032**	**2033**	**2034**	**2035**	**2036**	**2037**	**2038**	**2039**	**2040**
110	Proposed Appropriation	-	45,000	65,000	65,000	141,000	39,000	39,000	39,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000
111	Office & Bathroom Renovation	(10,000)																				
112	Recycling Building Rebuild					(100,000)																
113	Vertical Bailer 1			(20,000)																		
114	Loader								(117,000)													
115	Trailer 1		(52,500)									(68,250)										
116	Trailer 2			(52,500)									(68,250)									
117	Trailer 3					(56,250)									(73,125)							
118	10 yard packer				(60,000)																	
119	Vertical Bailer 2	(15,000)																				
120	**Year End Balance**	**16,868**	**9,368**	**1,868**	**6,868**	**(8,382)**	**30,618**	**69,618**	**(8,382)**	**28,618**	**65,618**	**34,368**	**3,118**	**40,118**	**3,993**	**40,993**	**77,993**	**114,993**	**151,993**	**188,993**	**225,993**	**262,993**

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123	**Recreation Facilities**	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
124	Proposed Appropriation	20,000	50,000	93,000	82,000	82,000	75,000	75,000	75,000	75,000	75,000	160,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
125	George Park Survey	(15,000)																				
126	George Park Bathrooms			(50,000)	(50,000)																	
127	George Park Well & Pump House				(15,000)																	
128	George Park Baseball Field					(30,000)																
129	George Park Blood Field							(100,000)														
130	George Park Clark Field								(90,000)													
131	George Park Tennis Courts									(92,000)												
132	George Park Track (1/3 Cost)											(250,000)										
133	Houston Park site design																					
134	Park Avenue Field Irrigation		(50,000)																			
135	Well and Pump at Houston Fields			(20,000)																		
136	Field #2 Irrigation				(20,000)																	
137	Rebuild Houston Field #1					(100,000)																
138	**Year End Balance**	**2,612**	**2,612**	**25,612**	**22,612**	**(25,388)**	**49,612**	**24,612**	**9,612**	**(7,388)**	**67,612**	**(22,388)**	**27,612**	**77,612**	**127,612**	**177,612**	**227,612**	**277,612**	**327,612**	**377,612**	**427,612**	**477,612**
139																						
140	**Bond Payments**	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
141	Proposed Town Hall Renovation				40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000								
142	2020 Road Bond & Fire Station Refin. (1.5%)		64,351	484,780	442,050	431,200	425,425	419,650	413,875	408,100	402,325	396,550	390,775									
143	Landfill Bond																					
144	Community Well	36,120																				
145	Highway Garage	57,747	56,575	55,402	54,225																	
146	Fire Station-Current	269,391	132,512																			
147	2015 Road Bond-Current	249,280	124,642																			
	2015 Road Bond Refinance (1.5%)		22,982	309,141	282,365	288,228	284,090	279,953														
148	Open Space -Beyer/Carson/Rollins	51,062																				
149	Open Space - Myron	35,640																				
150	Open Space - Rice	24,200	23,360	22,510	22,250	21,375	20,665															
151	Open space - Ransmeier	-	-	-	-	-	-	-														
152	**Year End Balance**	**723,440**	**424,422**	**871,833**	**840,890**	**780,803**	**770,180**	**739,603**	**453,875**	**448,100**	**442,325**	**436,550**	**430,775**	**40,000**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
153																						
154																						
155	**Total Appropriations**	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
156	Capital Projects/CRF	676,500	746,000	987,000	1,093,000	1,043,000	1,070,000	1,045,000	1,297,000	1,364,000	1,301,000	1,354,000	1,549,000	1,550,000	1,555,000	1,530,000	1,538,000	1,490,000	1,490,000	1,495,000	1,520,000	1,520,000
157	Bond Payments	723,440	424,422	871,833	840,890	780,803	770,180	739,603	453,875	448,100	442,325	436,550	430,775	40,000	-	-	-	-	-	-	-	-
158	**TOTAL**	**1,399,940**	**1,170,422**	**1,858,833**	**1,933,890**	**1,823,803**	**1,840,180**	**1,784,603**	**1,750,875**	**1,812,100**	**1,743,325**	**1,790,550**	**1,979,775**	**1,590,000**	**1,555,000**	**1,530,000**	**1,538,000**	**1,490,000**	**1,490,000**	**1,495,000**	**1,520,000**	**1,520,000**
159																						
160	**Change from Previous Year**																					
161	Amount of Change		(229,518)	688,411	75,057	(110,087)	16,377	(55,577)	(33,728)	61,225	(68,775)	47,225	189,225	(389,775)	(35,000)	(25,000)	8,000	(40,000)	-	5,000	25,000	-
162	Percent Change		-16.39%	58.82%	4.04%	-5.69%	0.90%	-3.02%	-1.89%	3.50%	-3.80%	2.71%	10.57%	-19.69%	-2.20%	-1.61%	0.52%	-2.60%	0.00%	0.34%	1.67%	0.00%