

Town of Needham
Capital Improvement Plan
January 2011

Department of Public Works
Vehicle Replacement
Ten Year Schedule

Unit	Division	Year	Equipment Description	Life Yrs	Rplmt 2013	Rplmt 2014	Rplmt 2015	Rplmt 2016	Rplmt 2017	Rplmt 2018	Rplmt 2019	Rplmt 2020	Rplmt 2021	Rplmt 2022
------	----------	------	-----------------------	----------	------------	------------	------------	------------	------------	------------	------------	------------	------------	------------

SEDANS, WAGONS & VANS

1	Admin.	2010	SUV	7						\$ 41,349				
44	Engineering	2010	SUV	7						\$ 41,349				
45	Engineering	2006	Van	7	\$ 25,000							\$ 31,807		
92	Engineering	2003	Expedition	7						\$ 53,436				
52	Highway	2009	SUV	7				\$ 41,000						
12	Park	2009	SUV	7				\$ 39,000						
46	Engineering	2011	SUV	7						\$ 37,532				
301	Parks	2009	Van	7					\$ 26,340					
15	Sewer	2008	Sedan	7			\$ 29,800							\$ 37,914
20	Water	2009	SUV	7				\$ 40,100						

Town of Needham
Capital Improvement Plan
January 2011

Department of Public Works
Vehicle Replacement
Ten Year Schedule

Unit	Division	Year	Equipment Description	Life Yrs	Rplmt 2013	Rplmt 2014	Rplmt 2015	Rplmt 2016	Rplmt 2017	Rplmt 2018	Rplmt 2019	Rplmt 2020	Rplmt 2021	Rplmt 2022
------	----------	------	--------------------------	-------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------

PICKUP TRUCKS

2	Garage	2010	Pickup Truck	6				\$ 27,000						\$ 33,999
4	Garage	2006	4WD Pickup Truck	6	\$ 59,000						\$ 72,526			
32	Highway	2005	4WD Pickup Truck	6						\$ 61,463				
43	Highway	2007	4WD Pickup Truck	6	\$ 52,000						\$ 63,921			
57	Highway	2006	4WD Pickup Truck	6						\$ 61,463				
50	Parks	2008	Pickup Truck	6		\$ 30,000						\$ 36,878		
41	Parks	2009	4WD Pickup Truck	6			\$ 55,000						\$ 67,609	
65	Parks	2008	4WD Pickup Truck	6		\$ 54,000						\$ 66,380		

Town of Needham
Capital Improvement Plan
January 2011

Department of Public Works
Vehicle Replacement
Ten Year Schedule

Unit	Division	Year	Equipment Description	Life Yrs	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt
					13 2013	14 2014	15 2015	16 2016	17 2017	18 2018	19 2019	20 2020	21 2021
56	Landfill	2010	Pickup Truck	6						\$ 28,626			\$ 33,999
11	Sewer	2007	Pickup Truck	6	\$ 33,100							\$ 39,639	
94	Sewer	2008	Pickup Truck	6		\$ 34,250						\$ 42,102	
21	Water	2010	Pickup Truck	6				\$ 36,700					\$ 45,113
24	Water	2009	Pickup Truck	6					\$ 24,361			\$ 27,954	
26	Water	2010	Pickup Truck	6					\$ 36,263				
27	Water	2010	Pickup Truck	6					\$ 36,263				
31	Water	2010	Pickup Truck	6					\$ 36,263				

Town of Needham
Capital Improvement Plan
January 2011

Department of Public Works
Vehicle Replacement
Ten Year Schedule

Unit	Division	Year	Equipment Description	Life Yrs	Rplmt 2013	Rplmt 2014	Rplmt 2015	Rplmt 2016	Rplmt 2017	Rplmt 2018	Rplmt 2019	Rplmt 2020	Rplmt 2021	Rplmt 2022
------	----------	------	-----------------------	----------	------------	------------	------------	------------	------------	------------	------------	------------	------------	------------

ONE TON DUMP TRUCKS & UTILITY BODIES

3	Garage	2010	Utility Body	7						\$ 70,611				
39	Highway	1999	Dump Truck	7	\$ 67,000							\$ 85,243		
48	Highway	2008	Utility Body	7			\$ 74,000							\$ 94,149
55	Highway	2010	Dump Truck	7						\$ 86,769				
66	Highway	2007	Dump Truck	7	\$ 69,000								\$ 87,787	
70	Parks	2009	Dump Truck	7					\$ 76,172					
71	Parks	2009	Dump Truck	7					\$ 76,172					
72	Parks	2007	Dump Truck	7	\$ 69,000								\$ 87,787	
73	Parks	2008	Dump Truck	7			\$ 72,000							\$ 91,604
74	Parks	2008	Dump Truck	7				\$ 74,000						
75	Parks	2008	Dump Truck	7				\$ 74,000						

Town of Needham
Capital Improvement Plan
January 2011

Department of Public Works
Vehicle Replacement
Ten Year Schedule

Unit	Division	Year	Equipment Description	Life Yrs	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt	Rplmt	
					13	14	15	16	17	18	19	20	21	22
					2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
17	Sewer	1997	Dump Truck	7									\$ 82,698	
23	Sewer	2010	Cab & Chassis	7									\$ 66,795	
22	Water	2009	Utility Body	7				\$ 54,500						
25	Water	1999	Chass. & Cab/Util.	7									\$ 88,423	
30	Water	1999	Dump Truck	7	\$ 67,000								\$ 85,243	
40	Water	2000	Utility Pick Up	7	\$ 50,000								\$ 63,614	

Town of Needham
Capital Improvement Plan
January 2011

Department of Public Works
Vehicle Replacement
Ten Year Schedule

Unit	Division	Year	Equipment Description	Life Yrs	Rplmt 2013	Rplmt 2014	Rplmt 2015	Rplmt 2016	Rplmt 2017	Rplmt 2018	Rplmt 2019	Rplmt 2020	Rplmt 2021	Rplmt 2022
------	----------	------	-----------------------	----------	------------	------------	------------	------------	------------	------------	------------	------------	------------	------------

LARGE SIX WHEEL DUMP TRUCKS

9	Highway	1996	Dump Truck	10										\$ 228,517
6	Highway	2000	Dump Truck	10		\$ 174,000								
7	Highway	2000	Dump Truck	10			\$ 180,000							
8	Highway	1996	Dump Truck	10	\$ 168,000									
10	Highway	2010	Dump Truck	10								\$ 193,252		
47	Highway	2007	Dump Truck	10					\$ 145,292					
49	Highway	2002	Dump Truck	10				\$ 232,000						\$ 0

Town of Needham
Capital Improvement Plan
January 2011

Department of Public Works
Vehicle Replacement
Ten Year Schedule

Unit	Division	Year	Equipment Description	Life Yrs	Rplmt 2013	Rplmt 2014	Rplmt 2015	Rplmt 2016	Rplmt 2017	Rplmt 2018	Rplmt 2019	Rplmt 2020	Rplmt 2021	Rplmt 2022
5	Landfill	2010	Dump Truck	10										\$ 196,355
19	Sewer	2010	Dump Truck	10										\$ 168,708
14	Water	2009	Dump Truck	10										\$ 185,468

Town of Needham
Capital Improvement Plan
January 2011

Department of Public Facilities
Vehicle Replacement
Ten Year Schedule

Unit	Division	Year	Description	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Sedans, Vans, Wagons & Miscellaneous													
Public Facilities Group													
709	Administration	2010	Ford F150							\$ 32,940			
702	Carpentry	2001	Pick-up		\$ 31,000							\$ 39,441	
700	Electrical	1996	Van							\$ 31,807			
706	Glazing	2006	Van					\$ 26,589					
703	Grounds, Recycling, Moving, Leaf Pick-up	2001	Rack Truck	\$ 68,597							\$ 87,275		
704	HVAC	2005	Van			\$ 28,122							\$ 35,779
707	HVAC	2008	Van						\$ 34,765				
710	HVAC	2011	Van									\$ 29,726	
701	Plumbing	1998	Van					\$ 28,150					
705	Warehouse	2006	Van				\$ 29,247						