



## Town of Winchendon

### FY2019-2024 Capital Improvement Plan

#### Summary of Capital Requests

<u>Department/Division</u>	<u>Description</u>	<u>Total Funding Request</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
<b><u>GENERAL FUND</u></b>								
Town Manager	Reconstruct Central Street	\$ 4,027,428	\$ 250,000	\$ 3,777,428				
Public Works-Highway	Highway Garage Roof Replacement	\$ 205,000	\$ 205,000					
Public Works-Highway	Highway Garage Septic System Installation	\$ 45,000	\$ 45,000					
Public Works-Highway	EPA MS4 Drainage Compliance	\$ 212,000	\$ 42,000	\$ 34,000	\$ 34,000	\$ 34,000	\$ 34,000	\$ 34,000
Public Works-Highway	Road Improvements and Maintenance	\$ 2,682,000	\$ 447,000	\$ 447,000	\$ 447,000	\$ 447,000	\$ 447,000	\$ 447,000
Public Works-Highway	Replace 1998 10 Wheel Dump Truck	\$ 240,000			\$ 240,000			
Public Works-Highway	Repave Summer St. from Central to North Central Bike Path	\$ 47,725	\$ 47,725					
Fire Department	Replace Ambulance	\$ 245,000		\$ 245,000				
Fire Department	Construct Fire Station Addition	\$ 1,000,000	\$ 1,000,000					
Fire Department	Replace Fire Command Vehicle	\$ 54,647	\$ 54,647					
Fire Department	Replace Existing Pumper/Tanker Truck	\$ 458,519	\$ 458,519					
Fire Department	All Terrain Utility Vehicle	\$ 24,471	\$ 24,471					
Police Department	Cruiser Replacement	\$ 522,000	\$ 82,000	\$ 84,000	\$ 86,000	\$ 88,000	\$ 90,000	\$ 92,000
Police Department	Mobile Traffic Speed Notification Sign	\$ 20,886	\$ 20,886					
Library	Construct a Children's Room	\$ 443,750	\$ 443,750					
Library	Upgrade Electrical System and Install Fire Suppression System	\$ 443,000	\$ 443,000					
Planning Office	Local Match for Community Development Block Grants	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Inspection Office	Replace SUV	\$ 28,951	\$ 28,951					
Council on Aging	Replace Handicap Accessible Van	\$ 26,590	\$ 26,590					
School Department	Replace Murdock Boilers	\$ 300,000	\$ 150,000	\$ 150,000				
School Department	Replace Security Cameras District Wide	\$ 75,000		\$ 30,000	\$ 15,000	\$ 15,000	\$ 15,000	
School Department	Replace Destratification Fans	\$ 14,000	\$ 14,000					
School Department	Repair/Replace Memorial School Retaining Walls Behind Garage	\$ 25,000	\$ 25,000					
School Department	Repair/Replace MHS/MMS Retaining Walls	\$ 75,000		\$ 75,000				
School Department	Reseal Windows District Wide	\$ 80,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	
School Department	Replace Maintenance Garage Roof	\$ 5,000	\$ 5,000	\$ -	\$ -	\$ -		
School Department	Lead Remediation	\$ 70,000	\$ 70,000	\$ -				
School Department	ToyTown Generator	\$ 100,000	\$ 100,000					
School Department	Repave School Parking Lots	\$ 250,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -



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FY2019-2024 Capital Improvement Plan

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<u>Department/Division</u>	<u>Description</u>	<u>Total Funding Request</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
<b>Total General Fund Requests</b>		<b>\$ 12,020,967</b>	<b>\$ 4,099,539</b>	<b>\$ 4,958,428</b>	<b>\$ 938,000</b>	<b>\$ 700,000</b>	<b>\$ 702,000</b>	<b>\$ 623,000</b>
<b><u>WATER FUND</u></b>								
Public Works-Water	Water Plant Capital Replacement Program	\$ 350,000	\$ 100,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Public Works-Water	Remove High Street Water Tank	\$ 100,000	\$ 100,000					
Public Works-Water	Replace Broken/Damaged Fire Hydrants	\$ 100,000	\$ 100,000					
Public Works-Water	Replace Existing Water Supply Line from Ashburnham	\$ 3,000,000	\$ 3,000,000					
Public Works-Water	Central Street Water Main Replacment			\$ 500,000				
<b>Total Water Fund Requests</b>		<b>\$ 3,550,000</b>	<b>\$ 3,300,000</b>	<b>\$ 550,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>
<b><u>WASTEWATER FUND</u></b>								
Central Street Wastewater Main Replacment		\$ 1,000,000		\$ 500,000				
<b>Total Wastewater Fund Requests</b>		<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Total Capital Improvement Requests</b>		<b>\$ 16,570,967</b>	<b>\$ 7,399,539</b>	<b>\$ 6,008,428</b>	<b>\$ 988,000</b>	<b>\$ 750,000</b>	<b>\$ 752,000</b>	<b>\$ 673,000</b>

Note: The roofs of Toy Town Elementary, Murdock High School and the Memorial Elementary Schools are approximately \$3 million each. Per the School Department, those projects are currently on hold.



## Town of Winchendon

### FY2019-2024 Capital Improvement Plan

#### Summary of Funding the FY2019-2024 Capital Plan

Department/Division	Description	Total Funding Request	2019	2020	2021	2022	2023	2024
Town Manager	Reconstruct Central Street	\$ 4,027,428	\$ 250,000	\$ 3,777,418				
	Robinson Broadhurst Grant		\$ (250,000)					
	State Transportation Improvement Program Grant			\$ (2,777,418)				
	Water/Wastewater Bond (See Water/Wastewater Section)			\$ (1,000,000)				
	Net Property Tax Impact		\$ -	\$ -				
Public Works-Highway	Highway Garage Roof Replacement	\$ 205,000	\$ 205,000					
	General Obligation Bond (\$205,000 for 10 years at 3%)		\$ (205,000)					
	Net Property Tax Impact			\$ 26,650	\$ 26,035	\$ 25,420	\$ 24,805	\$ 24,390
Public Works-Highway	Highway Garage Septic System Installation	\$ 45,000	\$ 45,000					
	Net Property Tax Impact		\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ -
Public Works-Highway	EPA MS4 Drainage Compliance	\$ 212,000	\$42,000	\$ 34,000	\$ 34,000	\$ 34,000	\$ 34,000	\$ 34,000
	Net Property Tax Impact		\$42,000	\$ 34,000	\$ 34,000	\$ 34,000	\$ 34,000	\$ 34,000
Public Works-Highway	Road Improvements and Maintenance	\$ 2,682,000	\$447,000	\$ 447,000	\$ 447,000	\$ 447,000	\$ 447,000	\$ 447,000
	Chapter 90 Funding		(\$447,000)	\$ (447,000)	\$ (447,000)	\$ (447,000)	\$ (447,000)	\$ (447,000)
	Net Property Tax Impact		\$0	\$ -	\$ -	\$ -	\$ -	\$ -
Public Works-Highway	Replace 1998 10 Wheel Dump Truck	\$ 240,000			\$ 240,000			
	3 Year Lease @ 3.0% interest				\$ 240,000			
	Net Property Tax Impact		\$0	\$ -	\$ 87,200	\$ 84,800	\$ 82,400	\$ -
Public Works-Highway	Repave Summer St. from Central to North Central Bike Path	\$ 47,725	\$47,725					
	Robinson Broadhurst Grant		(\$47,725)					
	Net Property Tax Impact		\$0	\$ -	\$ -	\$ -	\$ -	\$ -
Fire Department	Replace Ambulance	\$ 245,000		\$ 245,000				
	3 Year Lease @ 3.0% interest			\$ (245,000)				
	Net Property Tax Impact		\$0	\$ 88,867	\$ 86,566	\$ 84,116	\$ -	\$ -
Fire Department	Construct Fire Station Addition	\$ 1,000,000	\$1,000,000					
	Contribution from Winchendon Redevelopment Authority		(\$125,000)					
	General Obligation Bond (\$875,000 for 10 years at 3%)		(\$875,000)					
	Net Property Tax Impact			\$ 113,750	\$ 111,125	\$ 108,500	\$ 105,875	\$ 103,250





## Town of Winchendon

FY2019-2024 Capital Improvement Plan

### Summary of Funding the FY2019-2024 Capital Plan

Department/Division	Description	Total Funding Request	2019	2020	2021	2022	2023	2024
Fire Department	Replace Fire Command Vehicle Robinson Broadhurst Grant	\$ 54,647	\$54,647 (\$54,647)					
	Net Property Tax Impact		\$0	\$ -	\$ -	\$ -	\$ -	\$ -
Fire Department	Replace Existing Pumper/Tanker Truck 5 Year Lease @ 3.0% interest	\$ 458,519	\$458,519 (\$458,519)					
	Net Property Tax Impact		\$105,462	\$ 102,708	\$ 99,957	\$ 97,206	\$ 94,455	
Fire Department	All Terrain Utility Vehicle Robinson Broadhurst Grant	\$ 24,471	\$24,471 (\$24,471)					
	Net Property Tax Impact		\$0	\$ -	\$ -	\$ -	\$ -	\$ -
Police Department	Cruiser Replacement State 911 Support and Incentive Grant	\$ 522,000	\$82,000 (\$82,000)	\$ 84,000 \$ (84,000)	\$ 86,000 \$ (86,000)	\$ 88,000 \$ (88,000)	\$ 90,000 \$ (90,000)	\$ 92,000 \$ (92,000)
	Net Property Tax Impact		\$0	\$ -	\$ -	\$ -	\$ -	\$ -
Police Department	Mobile Traffic Speed Notification Sign	\$ 20,886	\$20,886					
	Net Property Tax Impact		\$20,886	\$ -	\$ -	\$ -	\$ -	\$ -
Library	Construct a Childrens Room Robinson Broadhurst Grant General Obligation Bond (\$243,750 for 10 years at 3%)	\$ 443,750	\$443,750 (\$200,000) (\$243,750)					
	Net Property Tax Impact			\$ 31,688	\$ 30,956	\$ 30,225	\$ 29,494	\$ 28,763
Library	Upgrade Electrical System and Install Fire Suppression System General Obligation Bond (\$443,000 for 10 years at 3%)	\$ 443,000	\$443,000 (\$443,000)					
	Net Property Tax Impact			\$ 57,590	\$ 56,261	\$ 54,932	\$ 53,603	\$ 52,275
Planning Office	Local Match for Community Development Block Grants	\$ 300,000	\$50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
	Net Property Tax Impact		\$50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Inspection Department	Replace SUV Robinson Broadhurst Grant	\$ 28,951	\$28,951 (\$28,951)					
	Net Property Tax Impact		\$0	\$ -	\$ -	\$ -	\$ -	\$ -



## Town of Winchendon

### FY2019-2024 Capital Improvement Plan

#### Summary of Funding the FY2019-2024 Capital Plan

Department/Division	Description	Total Funding Request	2019	2020	2021	2022	2023	2024
Council on Aging	Replace Handicap Accessible Van	\$ 26,590	\$26,590					
	Robinson Broadhurst Grant		(\$26,590)					
	Net Property Tax Impact		\$0	\$ -	\$ -	\$ -	\$ -	\$ -
School Department	Replace Murdock Boilers	\$ 300,000	\$150,000	\$ 150,000				
	General Obligation Bond (\$300,000 for 10 years at 3%)		(\$150,000)	\$ (150,000)				
	Net Property Tax Impact				\$ 39,000	\$ 39,100	\$ 37,200	\$ 36,300
School Department	Replace Security Cameras District Wide	\$ 75,000		\$ 30,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ -
	Net Property Tax Impact			\$ 30,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ -
School Department	Replace Destratification Fans	\$ 14,000	\$14,000					
School Department	Repair/Replace Memorial School Retaining Walls Behind Garage	\$ 25,000	\$25,000					
	Net Property Tax Impact		\$25,000					
School Department	Repair/Replace MHS/MMS Retaining Walls	\$ 75,000		\$ 75,000				
	Net Property Tax Impact			\$ 75,000	\$ -	\$ -	\$ -	\$ -
School Department	Reseal Windows District Wide	\$ 80,000	\$16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ -
School Department	Replace Maintenance Garage Roof	\$ 5,000	\$5,000	\$ -	\$ -	\$ -	\$ -	\$ -
School Department	Lead Remediation	\$ 70,000	\$70,000	\$ -	0	\$ -	\$ -	\$ -
	Net Property Tax Impact		\$70,000					
School Department	ToyTown Generator	\$ 100,000	\$100,000					
	General Obligation Bond (\$100,000 for 5 years @ 3%)		(\$100,000)					
	Net Property Tax Impact			\$ 23,000	\$ 22,400	\$ 21,800	\$ 21,200	\$ 20,600
School Department	Repave School Parking Lots	\$ 250,000	\$50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -
	Net Property Tax Impact		\$50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -



**Town of Winchendon**  
FY2019-2024 Capital Improvement Plan  
Summary of Funding the FY2019-2024 Capital Plan

<u>Department/Division</u>	<u>Description</u>	<u>Total Funding Request</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Total General Fund Requests		<u>\$ 12,020,967</u>	<u>\$ 4,099,539</u>	<u>\$ 4,958,418</u>	<u>\$ 938,000</u>	<u>\$ 700,000</u>	<u>\$ 702,000</u>	<u>\$ 623,000</u>
	<b><u>Summary of Project Funding</u></b>							
	Property Taxes		\$ 408,348	\$ 683,253	\$ 708,500	\$ 695,099	\$ 598,032	\$ 349,578
	Robinson Broadhurst Grants		\$ 632,384	\$ -	\$ -	\$ -	\$ -	\$ -
	State 911 Support and Incentive Grant		\$ 82,000	\$ 84,000	\$ 86,000	\$ 88,000	\$ 90,000	\$ 92,000
	Chapter 90 Funds		\$ 447,000	\$ 447,000	\$ 447,000	\$ 447,000	\$ 447,000	\$ 447,000
	Contribution from Winchendon Housing Authority		\$ 125,000	\$ -	\$ -	\$ -	\$ -	\$ -
	State Transportation Improvement Program Grant			\$ 2,777,418				
	Water/Wastewater Bond (See Water/Wastewater Section)			\$ 1,000,000				
	Projects Not to Be Included in CIP		\$ 35,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ 16,000	\$ -
	Project Funding Sources		\$ 1,729,732	\$ 5,007,671	\$ 1,257,500	\$ 1,246,099	\$ 1,151,032	\$ 888,578
	Long Term Debt And Lease Proceeds		\$ 2,369,807	\$ 306,133	\$ 152,800			
	<b>Total Sources of Funding</b>		<u>\$ 4,099,539</u>	<u>\$ 5,313,804</u>	<u>\$ 1,410,300</u>	<u>\$ 1,246,099</u>	<u>\$ 1,151,032</u>	<u>\$ 888,578</u>
	Difference Between Requests and Funding (Lease and Bond Payments)			\$ 355,386	\$ 472,300	\$ 546,099	\$ 449,032	\$ 265,578
	Total Soures or Funding Less Lease and Bond Payments			\$ 4,958,418	\$ 938,000	\$ 700,000	\$ 702,000	\$ 623,000

Note: The roofs of Toy Town Elementary, Murdock High School and the Memorial Elementary Schools are approximately \$3 million each. Per the School Department, those projects are currently on hold.





**Town of Winchendon**  
FY2019-2024 Capital Improvement Plan

**WATER DEPARTMENT**

**PROPOSED CAPITAL IMPROVEMENTS**

			<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
Public Works-Water	Central Street Water Main Replacment			\$ 500,000				
	General Obligation Bond (\$500,000 for 10 yrs. @ 3.0%)			\$ 500,000				
	Net Water Rate Impact			\$ -	\$ 65,000	\$ 63,500	\$ 61,000	\$ 59,500
Public Works-Water	Water Plant Capital Replacement Program	\$ 350,000	\$ 100,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
	Net Water Rate Impact		\$ 100,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Public Works-Water	Remove High Street Water Tank	\$ 100,000	\$ 100,000					
	Retained Earnings		\$ (100,000)					
	Net Water Rate Impact		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Public Works-Water	Replace Broken/Damaged Fire Hydrants	\$ 100,000	\$ 100,000					
	Free Cash		\$ (100,000)					
	Net Water Rate Impact		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Public Works-Water	Replace Existing Water Supply Line from Ashburnham	\$ 3,000,000	\$ 3,000,000					
	General Obligation Bond (\$3,000,000 for 20 yrs.@ 3.0%)		#####					
	Net Water Rate Impact			\$ 240,000	#####	#####	#####	#####
Total Water Fund Requests		<u>\$ 3,550,000</u>	<u>\$ 3,300,000</u>	<u>\$ 550,000</u>	<u>\$ 50,000</u>	<u>\$ 50,000</u>	<u>\$ 50,000</u>	<u>\$ 50,000</u>
Issuance of Long Term Debt			\$ 3,000,000	\$ 500,000				
Annual Funding Requests Impacting Water Rates			\$ 100,000	\$ 290,000	#####	#####	#####	#####



**Town of Winchendon**  
FY2019-2024 Capital Improvement Plan

Other Funding Sources

**WATER DEPARTMENT**

\$ 200,000

**EXISTING WATER DEBT**

**PRINCIPAL-WATER FUND**

Water Tank	\$ 27,037	\$ 27,510	\$ 27,992	\$ 28,481	\$ 28,473
Ash-Winchendon 3M DW99-20	\$ 128,784	\$ 130,940			
USDA Water System Imp A11 \$1.402	\$ 26,688	\$ 27,289	\$ 27,903	\$ 28,531	\$ 29,172
Allonge \$233,098. DW99-20A	\$ 14,807	\$ 14,139			
USDA Water Route 140 1/2	\$ 6,466	\$ 6,676	\$ 6,893	\$ 7,117	\$ 7,348

**INTEREST-WATER FUND**

Water Tank	\$ 2,450	\$ 1,977	\$ 1,495	\$ 1,006	\$ 507
Ash-Winchendon 3M DW99-20	\$ -	\$ -	\$ -	\$ -	\$ -
USDA Water System Imp A11 \$1.402	\$ 27,696	\$ 27,095	\$ 26,481	\$ 25,853	\$ 25,212
Allonge \$233,098. DW99-20A	\$ -	\$ -	\$ -	\$ -	\$ -
USDA Water Route 140 1/2	\$ 12,109	\$ 11,899	\$ 11,682	\$ 11,458	\$ 11,227