



## **Town of Winchendon**

FY2019-2024 Capital Improvement Plan

## Summary of Capital Request



## 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>Total</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 Replacement		\$ 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 Replacement		\$ 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**

<b>Department/Division</b>	<b>Description</b>	<b>Total Funding Request</b>	<b>2019</b>					<b>2020</b>		<b>2021</b>		<b>2022</b>		<b>2023</b>		<b>2024</b>	
			<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>									
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

<u>Department/Division</u>	<u>Description</u>	<u>Total</u> <u>Funding Request</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>
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)	\$105,462	\$ 102,708	\$ 99,957	\$ 97,206	\$ 94,455
	Net Property Tax Impact							
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	\$ 86,000	\$ 88,000	\$ 90,000	\$ 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)	\$ 31,688	\$ 30,956	\$ 30,225	\$ 29,494	\$ 28,763
	Net Property Tax Impact							
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)	\$ 57,590	\$ 56,261	\$ 54,932	\$ 53,603	\$ 52,275
	Net Property Tax Impact							
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	
			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	\$ 15,000							\$ -		
	Net Property Tax Impact			\$ 30,000	\$ 15,000	\$ 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	\$ 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	\$ 50,000							\$ -		
	Net Property Tax Impact		\$50,000	\$ 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	\$ 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>		<b><u>\$ 4,099,539</u></b>	<b><u>\$ 5,313,804</u></b>	<b><u>\$ 1,410,300</u></b>	<b><u>\$ 1,246,099</u></b>	<b><u>\$ 1,151,032</u></b>	<b><u>\$ 888,578</u></b>	
Difference Between Requests and Funding (Lease and Bond Payments)			\$ 355,386	\$ 472,300	\$ 546,099	\$ 449,032	\$ 265,578	
Total Sources or Funding Less Lease and Bond Payments			<u>\$ 4,958,418</u>	<u>\$ 938,000</u>	<u>\$ 700,000</u>	<u>\$ 702,000</u>	<u>\$ 623,000</u>	

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 Replacement		\$ 500,000				
	General Obligation Bond (\$500,000 for 10 yrs. @ 3.0%)		\$ 500,000				
	<b>Net Water Rate Impact</b>		\$ -	\$ 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
	<b>Net Water Rate Impact</b>		\$ 100,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Public Works-Water	Remove High Street Water Tank	\$ 100,000	\$ 100,000				
	Retained Earnings		\$ (100,000)				
	<b>Net Water Rate Impact</b>		\$ -	\$ -	\$ -	\$ -	\$ -
Public Works-Water	Replace Broken/Damaged Fire Hydrants	\$ 100,000	\$ 100,000				
	Free Cash		\$ (100,000)				
	<b>Net Water Rate Impact</b>		\$ -	\$ -	\$ -	\$ -	\$ -
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%)		#####				
	<b>Net Water Rate Impact</b>		\$ 240,000	#####	#####	#####	#####
<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>Issuance of Long Term Debt</b>			<b>\$ 3,000,000</b>	<b>\$ 500,000</b>			
<b>Annual Funding Requests Impacting Water Rates</b>			<b>\$ 100,000</b>	<b>\$ 290,000</b>	<b>#####</b>	<b>#####</b>	<b>#####</b>



## *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