

Capital Improvements - Town
Account Code #10780290

Narrative:

Per the Town Charter, the Mayor shall present a program concerning municipal improvements and proposed capital projects for the ensuing fiscal year and for five (5) years thereafter.

The Capital Improvement Committee, established by the Town Council and appointed by the Mayor, advises and assists the Mayor in preparing the Capital Improvement Program.

As such, the Department's FY22 Request is a result of the committee reviewing capital project and equipment requests submitted by each department, office or agency. A public meeting was held on Wednesday, February 17th 2021 to determine recommendations brought forth to the Mayor.

In addition, the FY22 proposed budget includes a transfer in of funds from the General Fund balance earmarked for expenditures related to road, sidewalk and parking lot improvements, and economic development projects.

Account Code	Account Classification	ACTUAL FY20	FY21 Budget	FY22 DEPT REQUEST	FY22 MAYOR PROPOSED	FY22 TOWN COUNCIL	\$ Change
53000	Professional & Tech. Services	\$0	\$0	\$0	\$0	\$0	\$0
57000	Capital Outlay	\$4,864,267	\$659,810	\$2,770,653	\$2,159,810	\$2,159,810	\$1,500,000
	(blank)	\$0	\$0	\$0	\$0	\$0	\$0
Grand Total		\$4,864,267	\$659,810	\$2,770,653	\$2,159,810	\$2,159,810	\$1,500,000

**TOWN OF VERNON
FISCAL YEAR 2021 - 2022 BUDGET SUMMARY**

**DEPARTMENT - CAPITAL IMPROVEMENTS - TOWN
ORG CODE 10780290**

FISCAL YEAR 2020-2021

FISCAL YEAR 2021-2022

2019- 2020 ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	6 MO EXP 2020-2021	EST EXP 2020-2021	OBJECT CODE	ACCOUNT DESCRIPTION	DEPT REQUEST	MAYOR'S RECMD	TOWN COUNCIL
-	-	-	-	-	57155	LAND & BUILDING ACQUISITION	-	-	-
-	150,000	150,000	-	-	57160	PARK IMPROVEMENTS	150,000	150,000	150,000
197,750	1,145,100	1,145,100	197,750	197,750	57200	BUILDINGS/BUILDING IMPROVEI	1,579,555	1,145,100	1,145,100
250,000	-	-	251,480	250,000	57290	OTHER TOWN BLDGS & GROUN	-	-	-
471,450	-	-	-	471,450	57292	OTHER SCHOOL BLDG & GROU	-	-	-
-	740,000	740,000	-	-	57340	ROADS/SIDEWALKS/PARKING L	740,000	740,000	740,000
74,900	-	-	-	74,900	57590	OTHER EQUIPMENT AND MACHI	-	-	-
-	-	-	-	-	57620	TRUCKS	91,888	-	-
90,100	-	-	90,100	90,100	57640	MOWERS	-	-	-
76,960	78,210	78,210	76,960	76,960	57730	RADIOS	78,210	78,210	78,210
-	-	-	-	-	57735	REFUSE/RECYCLING	84,500	-	-
10,302	46,500	46,500	10,090	45,000	57873	OTHER SAFETY EQUIPMENT	46,500	46,500	46,500
1,171,462	2,159,810	2,159,810	626,380	1,206,160		DEPARTMENT TOTAL	2,770,653	2,159,810	2,159,810

**TOWN OF VERNON 2021-2022
BUDGET REQUEST DETAIL**

		DEPARTMENT'S REQUEST	MAYOR'S RECOMMEND	TOWN COUNCIL APPROVED
10780290	CAPITAL IMPROVEMENTS			
57160	PARK IMPROVEMENTS			
	HENRY PARK PAVING	150,000	150,000	150,000
	Total Object	150,000	150,000	150,000
57200	BUILDINGS/BUILDING IMPROVEMENT			
	CITIZENS BLOCK - RENOVATE INTERIOR	1,250,000	853,545	853,545
	PARKS MAINTENANCE GARAGE IMPROVEMENTS	50,000	0	0
	HVAC / ROOF REPLACEMENT - POLICE DEPARTMENT	150,000	150,000	150,000
	CENTER 375 - GARAGE ROOF	23,000	0	0
	FACILITIES MANAGEMENT BLDG - 166 UNION STREET RENOVATIONS TO GARAGE	0	35,000	35,000
	KELLOGG HOUSE - UNION STREET	45,000	45,000	45,000
	FIRE STATION REPAIRS	25,000	25,000	25,000
	FIRE ALARM INSTALLATION (NYE ST & 100 HARTFORD TNPKE)	36,555	36,555	36,555
	Total Object	1,579,555	1,145,100	1,145,100
57340	ROADS/SIDEWALKS/PARKING LOTS			
	INFRASTRUCTURE - ROAD REPAIRS	500,000	500,000	500,000
	INFRASTRUCTURE - SIDEWALK REPAIRS	200,000	200,000	200,000
	CO #2 FIREHOUSE - PARKING LOT RECONSTRUCTION	40,000	40,000	40,000
	Total Object	740,000	740,000	740,000
57620	TRUCKS			
	FIRE CHIEF COMMAND VEHICLE	43,500	0	0
	FORD F-150 PICKUP TRUCK W/CAP (REPLACE 2005 VEHICLE)			
	FIRE MARSHALL; FORD F150 SUPER CAB 4X4	34,888	0	0
	SNOW EQUIPMENT - BOSS SNOWRATOR	13,500	0	0
	Total Object	91,888	0	0
57730	RADIOS			
	REPLACE PORTABLE RADIOS (YR 2 REQUEST)	78,210	78,210	78,210
	Total Object	78,210	78,210	78,210
57735	REFUSE/RECYCLING			
	BULKY WASTE COMPACTOR	74,000	0	0
	DUMPSTER - 8 YD FRONT LOAG HIGH W/ SIDE DOORS	10,500	0	0
	Total Object	84,500	0	0
57873	OTHER SAFETY EQUIPMENT			
	FIREFIGHTER TURNOUT GEAR (PANTS, COATS, HELMETS, BOOTS)- NFPA LIFESPAN OF 10 YEARS, 15 SETS PER YEAR	46,500	46,500	46,500
	Total Object	46,500	46,500	46,500
Grand Total	10780290 CAPITAL IMPROVEMENTS	2,770,653	2,159,810	2,159,810

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENT PROGRAM - DEPARTMENT REQUESTS
PROJECTS AND EQUIPMENT - FISCAL YEARS 2021/2022 - 2026/2027



DEPARTMENT / ITEM DESCRIPTION	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
<u>PROJECTS</u>						
<u>Data Processing</u>						
Infrastructure Replacement	200,000	200,000	200,000	200,000	200,000	200,000
<u>Engineering</u>						
Main Street Bridge Replacement	2,497,900					
Dart Hill Road Bridge	2,600,000					
Rockville Connectivity/ Complete Streets	300,000	1,100,000				
Stand Alone Sidewalks - South, Lake St., Talcottville, Dobson, Route 83	875,000					
Walker Reservoir Dam Upgrade	350,000		500,000	500,000		
Kelly Road Bridge Repairs - address deck issues	100,000	350,000				
Bridges less than 20'		550,000				
Drainage Improvement Retention Basins Resorations		100,000	300,000	500,000	500,000	
Windsor Ave Bridge			2,000,000			
Talcottville Road - Sidewalk improvements - Route 83				850,000		
6 Bus Shelters - various locations Route 83, Union, Vernon Circle					900,000	
Drainage Swale between Crestridge/ Kenneth				50,000	150,000	
Hockanum River Culvert - Anacoil to 55 West Main Street					50,000	200,000

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENT PROGRAM - DEPARTMENT REQUESTS
PROJECTS AND EQUIPMENT - FISCAL YEARS 2021/2022 - 2026/2027



DEPARTMENT / ITEM DESCRIPTION	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
<u>Fire / Ambulance</u>						
Fire stations (5) - Repairs and refurbishment	25,000	25,000	25,000	25,000	25,000	25,000
<u>Parks and Recreation</u>						
Center 375 Playground						95,000
Henry Park Playscape				95,000		
Fox Hill Tower Engineering Study (Fox Tower)		50,000				
Parks Maintenance Garage Improvements	50,000					
Henry Park Paving (120 South Street)	150,000					
West Main Playground					95,000	
Henry Park Basketball Court			75,000			
Newhoca Pavillion						150,000
Center 375 Basketball Court					75,000	
Newhoca Deck		50,000				
Community Pool Sunshades				35,000		
Valley Fall Walkways (300 Valley Falls Road)			35,000			

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENT PROGRAM - DEPARTMENT REQUESTS
PROJECTS AND EQUIPMENT - FISCAL YEARS 2021/2022 - 2026/2027



DEPARTMENT / ITEM DESCRIPTION	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
<u>Police</u>						
Replace Radio Infrastructure/ Box Mountain, South Street, BOE/ Police			202,850			
<u>Public Works/ Center 375</u>						
Annex Interior Renovation - 8 Park Place	25,000					
Center 375 - Heating System Improvements	95,000	155,000				
Center 375 - Garage Roof	23,000					
Center 375 - Repointing/ Brick repairs	50,000					
Citizens Block	1,250,000	1,250,000				
CO # 2 Firehouse - Reconstruction - Parking Lot	40,000					
Facilities Management Buidling - 166 Union Street	35,000					
Fire Alarm Installation (Nye St & Hartford Tpke)	36,555					
Kellogg House - Union Street	45,000					
Lucina Chapel - Grove Hill Cemetery	150,000	150,000				
Pave Roads	500,000	500,000	500,000	500,000	500,000	500,000
Police Department 2 - HVAC Replacement	150,000					
Prospect Street Firehouse	75,000					
Sidewalk Repairs	200,000	200,000	200,000	200,000	200,000	200,000

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENT PROGRAM - DEPARTMENT REQUESTS
PROJECTS AND EQUIPMENT - FISCAL YEARS 2021/2022 - 2026/2027



DEPARTMENT / ITEM DESCRIPTION	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
<u>Town Clerk</u>						
Vaults and records preservation program	167,500	167,500	167,500	167,500	167,500	167,500
<u>Waste Treatment Plant / Sanitary Sewers</u>						
Exit 66 Plan			10,400,000			
Exit 67 Plan		5,200,000				
TOTAL PROJECTS	9,989,955	4,847,500	14,605,350	3,122,500	2,862,500	1,537,500

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENT PROGRAM - DEPARTMENT REQUESTS
PROJECTS AND EQUIPMENT - FISCAL YEARS 2021/2022 - 2026/2027



DEPARTMENT / ITEM DESCRIPTION	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
<u>EQUIPMENT</u>						
<u>Building Department</u>						
Ford Escape AWD SE (replace 2008)	23,190					
<u>Cemetery</u>						
Backhoe - John Deere				65,000		
Mowers - ExMark Zero Turn		17,000		17,000	17,000	
<u>Fire / Ambulance</u>						
PowerPro XT Stretcher w/ MTS Power Load	40,865					
Ford F-150 4x4 Pickup truck w/ Cap to replace 2005						
Ford Expedition Fire Chief/ Command Vehicle	43,500					
Firefighter Turnout Gear (Pants, Coat, Helmets, Boots)						
NFPA lifespan of 10 years, 15 sets per year	46,500	47,895				
Fire Apparatus - 2000 Gallon Engine Tanker (ET-241) (replace 2003)	825,000					
Ford F-150 4x4 Pickup truck w/ Cap to replace 1997						
Ford F-150 Service/ Tow Vehicle (acquired used)		36,210				
Lucas Chest Compression System		57,120				
Ambulance - Type II or Type III (replace 2015)			180,300			
Polaris Ranger XP1000 4x4 UTV					18,760	
Ambulance - Type II or Type III (replace 2016)					191,000	

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENT PROGRAM - DEPARTMENT REQUESTS
PROJECTS AND EQUIPMENT - FISCAL YEARS 2021/2022 - 2026/2027



DEPARTMENT / ITEM DESCRIPTION	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
<u>Fire Marshal</u>						
Ford F150 Super Cab 4x4	34,888					
<u>Parks & Recreation Department</u>						
One Ton Dump Body Pick-up Truck (2) @ \$50,000 each	100,000					
Toro Sand Pro		29,000				
One Ton Dump Body Pick-up Truck		55,000				
Showmobile		150,000				
Pick-up Truck			40,000			
SUV			40,000			
Bobcat Skid Steer				40,000		
One Ton Dump Body Pick-up Truck				55,000		
One Ton Dump Body Pick-up Truck (2) @ \$55,000 each					110,000	
One Ton Dump Body Pick-up Truck (2) @ \$55,000 each						110,000
<u>Police Department</u>						
Replace Mobile Radios		69,965				
Replace Chief Vehicle		39,000				
Replace Captain Vehicle			39,000			

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENT PROGRAM - DEPARTMENT REQUESTS
PROJECTS AND EQUIPMENT - FISCAL YEARS 2021/2022 - 2026/2027



DEPARTMENT / ITEM DESCRIPTION	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
Replace Portable Radios (Part 2)	78,210					
<u>Public Works/ Center 375</u>						
4WD Service Truck - Utility Body F350	42,500					
Dumpster - 8 yd front load high w/ side doors	10,500					
Snow Equipment - Boss Snowrator	13,500					
4WD Pickup Truck w/ 8' plow	67,749					
4WD Pickup Truck w/ 8' plow -Utility Body F350	111,000					
Wheeled Loader (New)	175,000					
Single Axle Dump Truck, 10' Plow	175,000					
Automated Slide Loader	280,000					
Bulky Waste stationary Compactor	74,000					
Vac-All		45,000	50,000	50,000	50,000	50,000
Used 60+ Foot Bucket Truck			80,000			
<u>Waste Treatment Plant / Sanitary Sewers</u>						
Emergency Power Generator/ Brookview Drive Pump Station	49,900					
Emergency Power Generator/ Dart Hill Pump Station		80,350				
Emergency Power Generator/ Phoenix Street Pump Station			79,500			
20 Ton Hydraulic Industrial Crane				253,500		
Emergency Power Generator/ Warren Avenue Pump Station					79,500	

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENT PROGRAM - DEPARTMENT REQUESTS
PROJECTS AND EQUIPMENT - FISCAL YEARS 2021/2022 - 2026/2027



DEPARTMENT / ITEM DESCRIPTION	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
TOTAL EQUIPMENT	2,191,302	626,540	508,800	480,500	466,260	160,000
TOTAL PROJECTS	9,989,955	4,847,500	14,605,350	3,122,500	2,862,500	1,537,500
TOTAL PROJECTS AND EQUIPMENT	12,181,257	5,474,040	15,114,150	3,603,000	3,328,760	1,697,500
SIX-YEAR TOTAL:						
	41,398,707					

TOWN OF VERNON, CONNECTICUT CAPITAL IMPROVEMENTS PROGRAM DEPARTMENT - REQUESTED PROJECTS / EQUIPMENT AND POTENTIAL FUNDING SOURCES FISCAL YEAR 2021-2022								
	Potential Funding Sources							
	Total	Capital Improvement Budget	Debt Service	Lease Purchase	LoCIP	Capital Non-Recurring	Grant	Other Sources
<u>Town Projects</u>								
<u>Engineering</u>								
Main Street Bridge Replacement	2,497,900				406,640		1,823,920	267,340
Dart Hill Road Bridge	2,600,000						2,200,000	
Rockville Connectivity/ Complete Streets	300,000							
Stand Alone Sidewalks - South, Lake St., Talcottville, Dobson, Route 83	875,000						875,000	
Walker Reservoir Dam Upgrade	350,000							97,265
Kelly Road Bridge Repairs - address deck issues	100,000	100,000						
<u>Parks and Recreation</u>								
Parks Maintenance Garage Improvements	50,000							
Henry Park Paving (120 South Street)	150,000	150,000						
<u>Data Processing</u>								
Infrastructure Replacement	200,000							155,600
<u>Public Works/ Center 375</u>								
Annex Interior Renovation - 8 Park Place	25,000							
Center 375 - Garage Roof	23,000							
Center 375 - Repointing/ Brick repairs	50,000							50,000
Center 375 - Heating System Improvements	95,000							95,000
Citizens Block	1,250,000	853,545			396,455			
CO # 2 Firehouse - Reconstruction - Parking Lot	40,000	40,000						
Facilities Management Buidling - 166 Union Street	35,000	35,000						
Fire Alarm Installation (Nye St & 100 Hartford Tpke)	36,555	36,555						
Kellogg House - Union Street	45,000	45,000						
Lucina Chapel - Grove Hill Cemetery	150,000							
Pave Roads	500,000	400,000						
Police Department - HVAC Replacement Yr 2	150,000	150,000						
Prospect Street Firehouse	75,000							

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENTS PROGRAM
DEPARTMENT - REQUESTED PROJECTS / EQUIPMENT AND POTENTIAL FUNDING SOURCES
FISCAL YEAR 2021-2022

	Potential Funding Sources						
	Total	Capital Improvement Budget	Debt Service	Lease Purchase	LoCIP	Capital Non-Recurring	Other Sources
Sidewalk Repairs	200,000	200,000					
<u>Fire / Ambulance 2</u>							
Fire stations (5) - Repairs and refurbishment	25,000	25,000					
<u>Town Clerk</u>							
Vaults and records preservation program (\$255,111 in CNR to date)	167,500						
	9,989,955						

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENTS PROGRAM
DEPARTMENT - REQUESTED PROJECTS / EQUIPMENT AND POTENTIAL FUNDING SOURCES
FISCAL YEAR 2021-2022

	Potential Funding Sources						
	Total	Capital Improvement Budget	Debt Service	Lease Purchase	LoCIP	Capital Non-Recurring	Other Sources
<u>Town Equipment</u>							
<u>Fire / Ambulance</u>							
Fire Apparatus - 2000 Gallon Engine Tanker (ET-241 replace 2003) 10 yr Internal Lease	825,000			95,595			
Firefighter Turnout Gear (Pants, Coat, Helmets, Boots) NFPA lifespan of 10 years, 15 sets per year	46,500	46,500					
PowerPro XT Stretcher w/ MTS Power Load	40,865						40,865
Ford F-150 4x4 Pickup truck w/ Cap to replace 2005 Ford Expedition Fire Chief/ Command Vehicle	43,500						
<u>Fire Marshal</u>							
Ford F150 Super Cab 4x4	34,888						
<u>Building Department</u>							
Ford Escape AWD SE (replace 2008)	23,190						
<u>Parks & Recreation Department</u>							
One Ton Dump Body Pick-up Truck (2 @ \$50,000 each)	100,000						
<u>Police Department</u>							
Replace Portable Radios (Year 2 of 2)	78,210	78,210					
<u>Public Works/ Center 375</u>							
Bulky Waste stationary Compactor	74,000						
Dumpster - 8 yd front load high w/ side doors	10,500						
Automated Slide Loader 5 year Lease	280,000						
Snow Equipment - Boss Snowrator	13,500						
Single Axle Dump Truck, 10' Plow 8 year Lease	175,000						
Wheeled Loader (New) 8 year Lease	175,000						
4WD Pickup Truck w/ 8' plow	67,749						
Quantity of 3: 4WD Pickup Trucks w/ 8' plow - Utility Body F350	111,000						

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENTS PROGRAM
DEPARTMENT - REQUESTED PROJECTS / EQUIPMENT AND POTENTIAL FUNDING SOURCES
FISCAL YEAR 2021-2022

	Potential Funding Sources							
	Total	Capital Improvement Budget	Debt Service	Lease Purchase	LoCIP	Capital Non-Recurring	Grant	Other Sources
4WD Service Truck - Utility Body F350	42,500							
<u>Waste Treatment Plant / Sanitary Sewers</u>								
Emergency Power Generator/ Brookview Drive Pump Station	49,900							49,900
	<u>2,191,302</u>							
TOTAL	<u><u>12,181,257</u></u>	2,159,810	-	95,595	803,095	-	4,898,920	755,970

TOWN OF VERNON, CONNECTICUT
CAPITAL IMPROVEMENT PROGRAM - FY22 SUMMARY WORKSHEET

	Department Request		Capital Improvement Committee Recommendations			Mayor Proposed	
PROJECTS		OBJECT CODE	Capital Budget	Funded Elsewhere	Not Recommended		Mayor Amount
Rockville Connectivity/ Complete Streets	\$ 300,000	57160			\$ 300,000		\$ -
Henry Park Paving (120 South Street)	\$ 150,000	57160	\$ 150,000			Y	\$ 150,000
Fire stations (5) - Repairs and refurbishment	\$ 25,000	57200	\$ 25,000			Y	\$ 25,000
Parks Maintenance Garage Improvements	\$ 50,000	57200	\$ 50,000		\$ -	N	\$ -
Annex Interior Renovation - 8 Park Place	\$ 25,000	57200			\$ 25,000		\$ -
Center 375 - Garage Roof	\$ 23,000	57200	\$ 23,000		\$ -	N	\$ -
Citizens Block	\$ 1,250,000	57200	\$ 1,250,000		\$ -	Y	\$ 853,545
Facilities Management Building - 166 Union Street	\$ 35,000	57200			\$ 35,000	Y	\$ 35,000
Fire Alarm Installation (Nye St & Hartford Tpke)	\$ 36,555	57200	\$ 36,555			Y	\$ 36,555
Kellogg House - Union Street	\$ 45,000	57200	\$ 45,000			Y	\$ 45,000
Police Department 2 - HVAC Replacement	\$ 150,000	57200	\$ 150,000			Y	\$ 150,000
Prospect Street Firehouse	\$ 75,000	57200			\$ 75,000	N	\$ -
Vaults and records preservation program	\$ 167,500	57200			\$ 167,500	N	\$ -
Lucina Chapel - Grove Hill Cemetery	\$ 150,000	57290			\$ 150,000	N	\$ -
Main Street Bridge Replacement	\$ 2,497,900	57310		\$ 2,497,900			\$ -
Dart Hill Road Bridge	\$ 2,600,000	57310		\$ 2,200,000	\$ 400,000		\$ -
Kelly Road Bridge Repairs - address deck issues	\$ 100,000	57310			\$ 100,000	Y	\$ 100,000
Walker Reservoir Dam Upgrade	\$ 350,000	57312			\$ 350,000	N	\$ -
Stand Alone Sidewalks - South, Lake St., Talcottville, Dobson, Route 83	\$ 875,000	57320		\$ 875,000		Y	\$ -
CO # 2 Firehouse - Reconstruction - Parking Lot	\$ 40,000	57340	\$ 40,000		\$ -	Y	\$ 40,000
Sidewalk Repairs	\$ 200,000	57340	\$ 200,000		\$ -	Y	\$ 200,000

TOWN OF VERNON, CONNECTICUT

CAPITAL IMPROVEMENT PROGRAM - FY22 SUMMARY WORKSHEET

	Department Request		Capital Improvement Committee Recommendations			Mayor Proposed	
Pave Roads	\$ 500,000	57340	\$ 500,000		\$ -	Y	\$ 400,000
Center 375 - Heating System Improvements	\$ 95,000	Center 375		\$ 95,000			\$ -
Center 375 - Repointing/ Brick repairs	\$ 50,000	Center 375		\$ 50,000			\$ -
Infrastructure Replacement	\$ 200,000	Data Processing		\$ 200,000			\$ -
TOTAL PROJECTS	\$ 9,989,955		\$ 2,469,555	\$ 5,917,900	\$ 1,602,500		\$ 2,035,100

EQUIPMENT	Department Request		Capital Improvement Committee Recommendations			Mayor Proposed	
		OBJECT CODE	Capital Budget	Funded Elsewhere	Not Funded	Mayor	
Ford Escape AWD SE (replace 2008)	\$ 23,190	57620			\$ 23,190	N	\$ -
Ford F-150 4x4 Pickup truck w/ Cap to replace 2005							
Ford Expedition Fire Chief/ Command Vehicle	\$ 43,500	57620	\$ 43,500			N	\$ -
Ford F150 Super Cab 4x4	\$ 34,888	57620	\$ 34,888			N	\$ -
Wheeled Loader (New)	\$ 175,000	57620			\$ 175,000		\$ -
Single Axle Dump Truck, 10' Plow	\$ 175,000	57620			\$ 175,000		\$ -
4WD Pickup Truck w/ 8' plow	\$ 67,749	57620			\$ 67,749		\$ -
(3) 4WD Pickup Truck w/ 8' plow -Utility Body F350	\$ 111,000	57620			\$ 111,000		\$ -
Snow Equipment - Boss Snowrator	\$ 13,500	57620	\$ 13,500				\$ -
4WD Service Truck - Utility Body F350	\$ 42,500	57620			\$ 42,500		\$ -
Replace Portable Radios (Part 2)	\$ 78,210	57730	\$ 78,210			Y	\$ 78,210
Dumpster - 8 yd front load high w/ side doors	\$ 10,500	57735	\$ 10,500				\$ -
Bulky Waste stationary Compactor	\$ 74,000	57735	\$ 74,000				\$ -
Firefighter Turnout Gear (Pants, Coat, Helmets,Boots)							
NFPA lifespan of 10 years, 15 sets per year	\$ 46,500	57873	\$ 46,500			Y	\$ 46,500
PowerPro XT Stretcher w/ MTS Power Load	\$ 40,865	AMB		\$ 40,865		Y	\$ 40,865

TOWN OF VERNON, CONNECTICUT

CAPITAL IMPROVEMENT PROGRAM - FY22 SUMMARY WORKSHEET

	Department Request		Capital Improvement Committee Recommendations			Mayor Proposed	
Fire Apparatus - 2000 Gallon Engine Tanker (ET-241) (replace 2003)	\$ 825,000	DEBT		\$ 825,000		Y	\$ 825,000
One Ton Dump Body Pick-up Truck (2) @ \$50,000 each	\$ 100,000	DEBT		\$ 100,000			\$ -
Automated Side Loader	\$ 280,000	DEBT		\$ 280,000			\$ -
Emergency Power Generator/ Brookview Drive Pump Station	\$ 49,900	WTP		\$ 49,900			
TOTAL EQUIPMENT	\$ 2,191,302		\$ 301,098	\$ 1,295,765	\$ 594,439		\$ 124,710
TOTAL PROJECTS	\$ 9,989,955		\$ 2,469,555	\$ 5,917,900	\$ 1,602,500		\$ 2,035,100
TOTAL PROJECTS AND EQUIPMENT REQUESTS	\$ 12,181,257		\$ 2,770,653	\$ 7,213,665	\$ 2,196,939		\$ 2,159,810
Projects Funded but included in FY22 Plan: Stand Alone Sidewalks \$875,000, Dart Hill bridge \$2,200,000 and Main St Bridge \$2,497,900)	\$ (5,572,900)						

Debt Service Principal Payments
Account Code #10883292

Narrative:

Accounts for expenditures related to the principal payments of outstanding financial obligations secured by the issuance of bonds and any expected financing obligations such as the Waste Treatment Plant Upgrade project underway.

In addition, expenditures related to the principal payments as a result of the purchase of vehicles financed by leases (external and internal) are accounted for within this account.

In July of 2020, the Town was successfully refinanced \$24,160,000 of existing debt to take advantage of lower interest rates resulting in a savings of \$1,828,810 thru June of 2031 (net present value savings of \$1,778,724).

For FY22, one new internal lease is proposed for a Fire Truck – replacement of Engine Tanker 241.

Account Code	Account Classification	ACTUAL FY20	FY21 Budget	FY22 DEPT REQUEST	FY22 MAYOR PROPOSED	FY22 TOWN COUNCIL	\$ Change
59200	Debt Service	\$6,171,882	\$5,866,355	\$6,318,080	\$6,246,381	\$6,246,381	\$380,026
Grand Total		\$6,171,882	\$5,866,355	\$6,318,080	\$6,246,381	\$6,246,381	\$380,026

DEPT:	DEBT SERVICE - PRINCIPAL		ORG CODE:		10883292
BUDGET PREPARATION - FISCAL YEAR 2021 - 2022					
REVIEW OF ACCOUNTS WITH PROPOSED CHANGES FROM THE CURRENT BUDGET					
FY 20 - 21 Adopted Budget	FY 21- 22 Proposed Budget	Increase (Decrease) Proposed	Object Code	Account Description	Explanation
837,575	1,269,000	431,425	58800	Financing - Transfer Out	Increase In Scheduled Payment For CWF - Waste Treatment Upgrade
4,686,805	4,550,000	(136,805)	59100	Principal - Bonds	Reduced As A Result Of July 2020 Refinancing
135,064	135,064	-	59130	Principal - CWF Loan	No Change
206,911	292,317	85,406	59170	Principal - Lease Purchase	Final Year Of Master Lease (Fire Trucks)/ Yr 2 Of Fire Tower Ladder/ Yr 1 of Engine Tanker Replacement
	Total	380,026			

**TOWN OF VERNON
FISCAL YEAR 2021 - 2022 BUDGET SUMMARY**

**DEPARTMENT - DEBT SERVICE PRINCIPAL PAYMNTS
ORG CODE 10883292**

FISCAL YEAR 2020-2021

FISCAL YEAR 2021-2022

2019- 2020 ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	6 MO EXP 2020-2021	EST EXP 2020-2021	OBJECT CODE	ACCOUNT DESCRIPTION	DEPT REQUEST	MAYOR'S RECMD	TOWN COUNCIL
-	1,269,000	1,269,000	-	837,575	58800	FINANCING - TRANSFER OUT	1,269,000	1,269,000	1,269,000
4,545,000	4,550,000	4,550,000	4,545,000	4,545,000	59100	PRINCIPAL - BONDS	4,550,000	4,550,000	4,550,000
135,064	135,064	135,064	135,064	135,064	59130	PRINCIPAL-CWF LOAN OBLIGAT	135,064	135,064	135,064
155,086	292,317	292,317	155,086	206,911	59170	PRINCIPAL-LEASE PURCHASE-V	364,016	292,317	292,317
4,835,150	6,246,381	6,246,381	4,835,150	5,724,550		DEPARTMENT TOTAL	6,318,080	6,246,381	6,246,381

**TOWN OF VERNON 2021-2022
BUDGET REQUEST DETAIL**

		DEPARTMENT'S REQUEST	MAYOR'S RECOMMEND	TOWN COUNCIL APPROVED
10883292	DEBT SERVICE PRINCIPAL PAYMNTS			
58800	FINANCING - TRANSFER OUT			
	WPCF UPGRADE PROJECT; CWF VERNON'S SHARE	1,269,000	1,269,000	1,269,000
	Total Object	1,269,000	1,269,000	1,269,000
59100	PRINCIPAL - BONDS			
	ROAD IMPROVEMENTS - 2015 (2022)	410,000	410,000	410,000
	SEWER SYSTEM IMPROVEMENTS REISSUED SERIES A - 2020 (2028)	50,000	50,000	50,000
	ROAD IMPROVEMENTS - 2016 (2031)	425,000	425,000	425,000
	ROAD IMPROVEMENTS - 2017 (2032)	210,000	210,000	210,000
	ROAD IMPROVEMENTS - 2018 (2034)	230,000	230,000	230,000
	ROADS, DRAINAGE REISSUED SERIES A - 2020 (2028)	944,000	944,000	944,000
	SENIOR CENTER - 2018 (2034)	110,000	110,000	110,000
	SENIOR CENTER - 2017 (2032)	85,000	85,000	85,000
	ROAD IMPROVEMENTS - 2020 (2036)	350,000	350,000	350,000
	SCHOOL RENOVATIONS AND ADDITIONS REISSUED SERIES A - 2020 (2028)	1,736,000	1,736,000	1,736,000
	Total Object	4,550,000	4,550,000	4,550,000
59130	PRINCIPAL-CWF LOAN OBLIGATIONS			
	BOLTON LAKE REGION SANITARY SEWERS (7 OF 20) (2035)	135,064	135,064	135,064
	Total Object	135,064	135,064	135,064
59170	PRINCIPAL-LEASE PURCHASE-VEHCL			
	MASTER LEASE FIRE TRUCKS YR 10 OF 10	157,691	157,691	157,691
	FIRE TRUCK - TOWER 541 YR 2 OF 15	62,799	62,799	62,799
	FIRE TRUCK ET 241 REPLACEMENT YR 1 OF 10	71,827	71,827	71,827
	AUTOMATED SIDE LOADER (REFUSE) YR 1 OF 5	52,831	0	0
	2 ONE TON DUMP BODY PICK UP TRUCKS	18,868	0	0
	PARKS & RECREATION YR 1 OF 5			
	Total Object	364,016	292,317	292,317
Grand Total	10883292 DEBT SERVICE PRINCIPAL PAYMNTS	6,318,080	6,246,381	6,246,381

Debt Service Interest Payments
Account Code #10883294

Narrative:

Accounts for expenditures related to the interest payments of outstanding financial obligations secured by the issuance of bonds and any expected financing obligations such as the Waste Treatment Plant Upgrade project underway.

In addition, expenditures related to the interest payments as a result of the purchase of vehicles financed by leases (external and internal) are accounted for within this account.

In July of 2020, the Town was successfully refinanced \$24,160,000 of existing debt to take advantage of lower interest rates resulting in a savings of \$1,828,810 thru June of 2031 (net present value savings of \$1,778,724).

For FY22, one new internal lease is proposed for a Fire Truck – replacement of Engine Tanker 241.

Account Code	Account Classification	ACTUAL FY20	FY21 Budget	FY22 DEPT REQUEST	FY22 MAYOR PROPOSED	FY22 TOWN COUNCIL	\$ Change
59200	Debt Service	\$1,817,928	\$1,567,284	\$1,321,355	\$1,311,369	\$1,311,369	-\$255,915
Grand Total		\$1,817,928	\$1,567,284	\$1,321,355	\$1,311,369	\$1,311,369	-\$255,915

DEPT:	DEBT SERVICE -INTEREST		ORG CODE:		10883294
BUDGET PREPARATION - FISCAL YEAR 2021 - 2022					
REVIEW OF ACCOUNTS WITH PROPOSED CHANGES FROM THE CURRENT BUDGET					
FY 20 - 21 Adopted Budget	FY 21- 22 Proposed Budget	Increase (Decrease) Proposed	Object Code	Account Description	Explanation
98,696	41,779	(56,917)	58800	Financing - Transfer Out	Increase In Scheduled Payment For CWF - Waste Treatment Upgrade (Proper Allocation For Interest To Date)
1,395,302	1,176,004	(219,298)	59100	Principal - Bonds	Reduced As A Result Of July 2020 Refinancing
39,281	36,580	(2,701)	59130	Principal - CWF Loan	No Change
34,005	57,006	23,001	59170	Principal - Lease Purchase	Final Year Of Master Lease (Fire Trucks)/ Yr 2 Of Fire Tower Ladder/ Yr 1 of Engine Tanker Replacement
	Total	(255,915)			

**TOWN OF VERNON
FISCAL YEAR 2021 - 2022 BUDGET SUMMARY**

**DEPARTMENT - DEBT SERVICE INTEREST PAYMENTS
ORG CODE 10883294**

FISCAL YEAR 2020-2021

FISCAL YEAR 2021-2022

2019- 2020 ACTUAL	ORIGINAL BUDGET	REVISED BUDGET	6 MO EXP 2020-2021	EST EXP 2020-2021	OBJECT CODE	ACCOUNT DESCRIPTION	DEPT REQUEST	MAYOR'S RECMD	TOWN COUNCIL
-	41,779	41,779	-	98,696	58800	FINANCING - TRANSFER OUT	41,779	41,779	41,779
1,020,906	1,176,004	1,176,004	321,091	1,020,906	59200	INTEREST - BONDS	1,176,004	1,176,004	1,176,004
39,281	36,580	36,580	39,281	39,281	59230	INTEREST-CWF LOAN OBLIGATI	36,580	36,580	36,580
5,254	57,006	57,006	5,254	34,005	59270	INTEREST-LEASE PURCHASE VI	66,992	57,006	57,006
1,065,441	1,311,369	1,311,369	365,626	1,192,888		DEPARTMENT TOTAL	1,321,355	1,311,369	1,311,369

**TOWN OF VERNON 2021-2022
BUDGET REQUEST DETAIL**

		DEPARTMENT'S REQUEST	MAYOR'S RECOMMEND	TOWN COUNCIL APPROVED
10883294	DEBT SERVICE INTEREST PAYMENTS			
58800	FINANCING - TRANSFER OUT			
	WPCF UPGRADE PROJECT; CWF VERNON'S SHARE	41,779	41,779	41,779
	Total Object	41,779	41,779	41,779
59200	INTEREST - BONDS			
	SCHOOL RENOVATIONS AND ADDITIONS REISSUED SERIES A - 2020 (2028)	435,750	435,750	435,750
	SEWER SYSTEM IMPROVEMENTS REISSUED SERIES A - 2020 (2028)	12,600	12,600	12,600
	ROADS, DRAINAGE REISSUED SERIES A - 2020 (2028)	235,150	235,150	235,150
	ROAD IMPROVEMENTS - 2020 (2036)	192,500	192,500	192,500
	ROAD IMPROVEMENTS SERIES B - 2015 (2022)	4,100	4,100	4,100
	ROAD IMPROVEMENTS REISSUED SERIES B - 2015 (2031)	58,280	58,280	58,280
	ROAD IMPROVEMENTS - 2016 (2032)	107,813	107,813	107,813
	SENIOR CENTER - 2018 (2034)	47,881	47,881	47,881
	ROAD IMPROVEMENTS - 2017 (2033)	70,800	70,800	70,800
	SENIOR CENTER - 2017 (2033)	28,750	28,750	28,750
	ROAD IMPROVEMENTS - 2018 (2034)	100,531	100,531	100,531
	USE OF REFUNDING PROCEEDS TO REDUCE FY22 INTEREST CHARGE	-118,151	-118,151	-118,151
	Total Object	1,176,004	1,176,004	1,176,004
59230	INTEREST-CWF LOAN OBLIGATIONS			
	BOLTON LAKE REGION SANITARY SEWERS (7 OF 20) (2035)	36,580	36,580	36,580
	Total Object	36,580	36,580	36,580
59270	INTEREST-LEASE PURCHASE VEHICLE			
	MASTER LEASE FIRE TRUCKS YR 10 OF 10	2,649	2,649	2,649
	FIRE TRUCK - TOWER 541 YR 2 OF 15	30,589	30,589	30,589
	FIRE TRUCK ET 241 REPLACEMENT YR 1 OF 10	23,768	23,768	23,768
	AUTOMATED SIDE LOADER (REFUSE) YR 1 OF 5	7,358	0	0
	2 ONE TON DUMP BODY PICK UP TRUCKS	2,628	0	0
	PARKS & RECREATION YR 1 OF 5			
	Total Object	66,992	57,006	57,006
Grand Total	10883294 DEBT SERVICE INTEREST PAYMENTS	1,321,355	1,311,369	1,311,369

DEBT SERVICE SUMMARY**GENERAL FUND****BUDGET YEAR 2021 / 2022**

	<u>Original Issue Date</u>	<u>Principal 10883292</u>	<u>Interest 10883294</u>	<u>Total</u>
<u>OTHER FINANCING USES - TRANSFER OUT</u>		<u>Object - 58800</u>	<u>Object - 58800</u>	
Debt Service Fund - Waste Treatment Plant Upgrade	FYE 2022	<u>\$1,269,000</u>	<u>\$41,779</u>	<u>\$1,310,779</u>
<u>BONDS</u>		<u>Object - 59100</u>	<u>Object - 59200</u>	
General Purpose Bonds:				
Road Improvement Bond (July 2020 refunding)	April 2011 / 2012	944,000	235,150	1,179,150
Road Improvement Bond	August 2015	410,000	4,100	414,100
Road Improvement Bond (July 2020 refunding)	August 2015	0	58,280	58,280
Road Improvement Bond	August 2016	425,000	107,813	532,813
Road Improvement Bond	August 2017	210,000	70,800	280,800
Senior Center Project	August 2017	85,000	28,750	113,750
Road Improvement Bond	August 2018	230,000	100,531	330,531
Senior Center Project	August 2018	110,000	47,881	157,881
Road Improvement Bond	July 2021	350,000	192,500	542,500
Total General Purpose Bonds		<u>2,764,000</u>	<u>845,805</u>	<u>3,609,805</u>
School Bonds:				
School Renovations and Additions (July 2020 refunding)	April 2011 / 2012	<u>1,736,000</u>	<u>435,750</u>	<u>2,171,750</u>
Sewer Bonds:				
Sewer System Improvements (July 2020 refunding)	April 2012	<u>50,000</u>	<u>12,600</u>	<u>62,600</u>
<u>LESS REFUNDING PROCEEDS</u>				
July 2020 Refunding of 2011 / 2012 and 2015 Bond Issues		<u>0</u>	<u>-118,151</u>	<u>-118,151</u>
TOTAL BONDS, NET OF REFUNDING PROCEEDS		<u>4,550,000</u>	<u>1,176,004</u>	<u>5,726,004</u>
<u>CLEAN WATER FUND OBLIGATION</u>		<u>Object - 59130</u>	<u>Object - 59230</u>	
Bolton Lakes Region Sanitary Sewers	June 2016	<u>\$135,064</u>	<u>\$36,580</u>	<u>\$171,644</u>
<u>LEASE PURCHASES</u>		<u>Object - 59170</u>	<u>Object - 59270</u>	
Master lease:				
Fire Trucks (s)	Aug 2012	\$157,691	\$2,649	\$160,340
Aerial Ladder Fire Truck (payment 2 of 15)	FYE 2021	62,799	30,589	93,388
Engine Tanker Fire Truck (payment 1 of 10)	FYE 2022	71,827	23,768	95,595
TOTAL LEASE PURCHASES		<u>292,317</u>	<u>57,006</u>	<u>349,323</u>
TOTAL DEBT SERVICE		<u>\$6,246,381</u>	<u>\$1,311,369</u>	<u>\$7,557,750</u>

TOWN OF VERNON, CT
SUMMARY OF DEBT SERVICE
GENERAL FUND
AS OF JULY 1, 2021

Debt Issue	Amount Issued	Reissue / Issue Date	Maturity Date	Principal Amount Outstanding	Fiscal Year 2021/22 Debt Service Payments		
					Principal	Interest	Total
<u>Bonded Debt</u>							
<u>General Purpose Bonds</u>							
Road Improvement Bond (April 2011 and 2012 refunded issues)	\$11,724,000	07/16/20	08/01/27	\$5,175,000	\$944,000	\$235,150	\$1,179,150
Road Improvement Bond (August 2015 refunded issue)	6,130,000	07/16/20	08/01/30	4,245,000	410,000	62,380	472,380
Road Improvement Bond	6,350,000	08/04/16	08/04/31	4,650,000	425,000	107,813	532,813
Road Improvement Bond	3,130,000	08/03/17	08/01/32	2,500,000	210,000	70,800	280,800
Senior Center Project	1,270,000	08/03/17	08/01/32	1,015,000	85,000	28,750	113,750
Road Improvement Bond	3,387,000	08/02/18	08/01/33	2,930,000	230,000	100,531	330,531
Senior Center Project	1,613,000	08/02/18	08/01/33	1,390,000	110,000	47,881	157,881
Road Improvement Bond, NEW FY 2019/20	5,000,000	07/16/20	08/01/35	5,000,000	350,000	192,500	542,500
Total General Purpose Bonds	38,604,000			26,905,000	2,764,000	845,805	3,609,805
<u>School Bonds</u>							
School Renovations and Additions (April 2012 refunded issue)	\$22,168,000	07/16/20	08/01/27	\$9,583,000	\$1,736,000	\$435,750	\$2,171,750
Total School Bonds	22,168,000			9,583,000	1,736,000	435,750	2,171,750
<u>Sewer Bonds</u>							
Sewer System Improvements (April 2012 refunded issue)	\$793,000	07/16/20	08/01/27	\$277,000	\$50,000	\$12,600	\$62,600
Total Sewer Bonds	793,000			277,000	50,000	12,600	62,600
<u>Less Refunding Proceeds</u>							
July 2020 Refunded Bonds - 2011, 2012 and 2015					0	-118,151	-\$118,151
Total Bonds (Gross and Net Bonded Debt)	61,565,000			36,765,000	4,550,000	1,176,004	5,726,004

TOWN OF VERNON, CT
SUMMARY OF DEBT SERVICE
GENERAL FUND
AS OF JULY 1, 2021

Debt Issue	Amount Issued	Reissue / Issue Date	Maturity Date	Principal Amount Outstanding	Fiscal Year 2021/22 Debt Service Payments		
					Principal	Interest	Total
<u>Lease purchases</u>							
Fire Trucks - Pumpers (2) and Rescue (1)	\$1,479,761	08/22/12	01/10/22	\$157,691	\$157,691	\$2,649	\$160,340
Total Lease Purchases	1,479,761			157,691	157,691	2,649	160,340
<u>Clean Water Fund Loan Obligations</u>							
Waste Treatment Plant, Upgrade, Vernon's share	To be determined	FY 2022	FY 2040	n/a	\$1,269,000	\$41,779	\$1,310,779
<u>Overlapping Debt</u>							
Bolton Lakes Sanitary Sewers	2,701,277	06/30/16	06/30/35	1,890,894	135,064	36,580	171,644
Total General Fund Debt Service - unadjusted	65,746,038			38,813,585	6,111,755	1,257,012	7,368,767
<u>Equipment acquisitions internally funded via scheduled payments funded by Debt Service budget:</u>							
Aerial Fire Ladder Truck, FYE 2021,2 of 15, estimated	\$1,125,000	07/01/20	07/01/34	n/a	\$62,799	\$30,589	\$93,388
Engine Tanker Fire Truck, FYE 2022,1 of 10, NEW, estimated	825,000	07/01/21	07/01/30	n/a	71,827	23,768	95,595
Total Funded by Debt Service budget	1,950,000			0	134,626	54,357	188,983
Total General Fund Debt Service - Adjusted	67,696,038			38,813,585	6,246,381	1,311,369	7,557,750