

# Capital Improvement Program

2016-2019



October 2016



*Incorporated 1669*  
*346 Years of Progress*



CRANBERRY CAPITAL  
OF THE WORLD



## Town of Middleborough Massachusetts

### Capital Plan Overview

The Town of Middleborough's Fiscal Year 2016-2019 Capital Improvement Plan (CIP) has been constructed using conservative financial estimates and procedures. The Town's bond rating with the Standard and Poor's rating agency is AA, confirming the Town's excellent budgetary practices and allowing the Town to save money via access to lower borrowing rates. The Town's strong financial position has enabled local government to move forward on establishing a four year CIP. Capital authorizations reached in excess of \$55 million for fiscal years 2016 and 2017, as the Town plans to recapitalize its infrastructure, equipment, facilities as well as its authorized new design and feasibility studies.

Equipment purchased and/or replaced in FY16 includes snow removal equipment for the DPW, new public safety vehicles, and improved communications equipment for the Police, Fire, and DPW, as well as improved technology for Town offices and schools. Facility improvements include \$25 million for the Wastewater plant's upgrade, the acquisition of the Oliver Estate, along with new facility improvements to all schools in the district. In addition, sewer and water projects, design services for a new police station, a voter debt exclusion for construction of a new police station, a water treatment plant, a feasibility study for the new high school and over \$1 million in road improvements projects were all funded.

The preceding fiscal years 2017 – 2019 will continue to see improvements authorized for scheduled projects. Public Safety vehicles are scheduled to be replaced every year as they wear out and outlive their useful life, while other Town departments will replace vehicles utilizing grant-funded electric vehicles. The Library, Park Department and Schools all have facility improvements planned, while the Public Works Department has various sanders, trucks and projects queued up, as well as roadwork and Town parking lot improvements.

Please also find below a brief listing and description of governmental funds that will be used to fund projects outlined in the following budget document:

**Chapter 90** – State funds for roadway resurfacing and reconstruction projects.

**Community Preservation Act (CPA) Funds** – CPA funds are generated on a local surcharge of one percent on real property tax bills and matching dollars from the State's registry of deed fees.

**Free Cash** – Unrestricted funds from the operations of the previous fiscal year, it is non-recurring revenue and therefore should be used for non-recurring expenditures.

**General Obligation Bonds** – Bonds issued by the Town backed by the full faith and credit of its taxing authority.

**Property Tax Levy** – Revenue generated through real and personal property taxes.

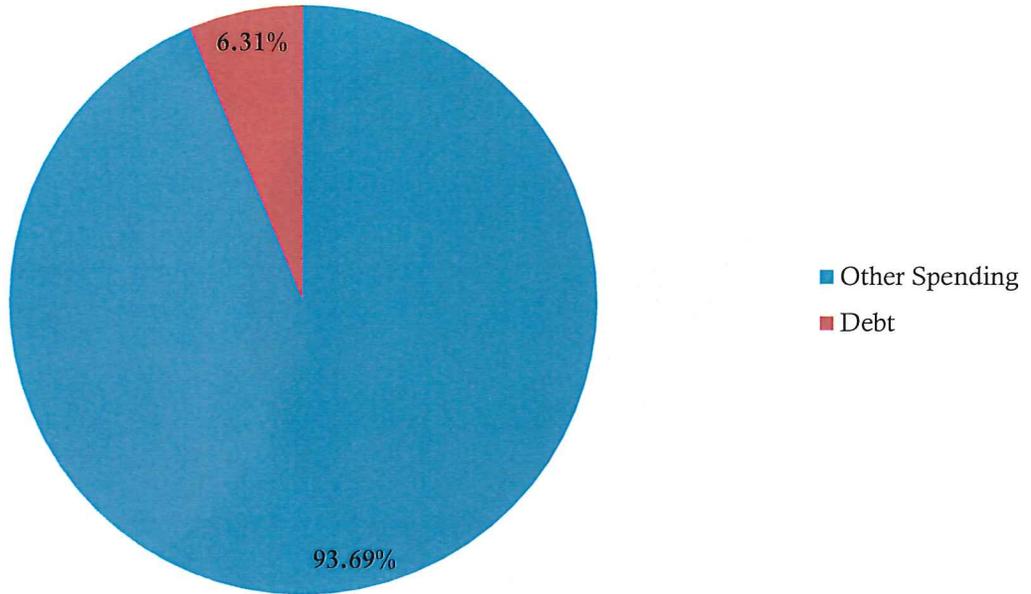
**Rental Fees** – Funds generated from the Facilities Rental, School Lunch and Lincoln D. Lynch Revolving Accounts.

**Retained Earnings** – Enterprise Fund revenues in excess of estimates and appropriation; can only be appropriated for expenditures relating to that particular enterprise fund.

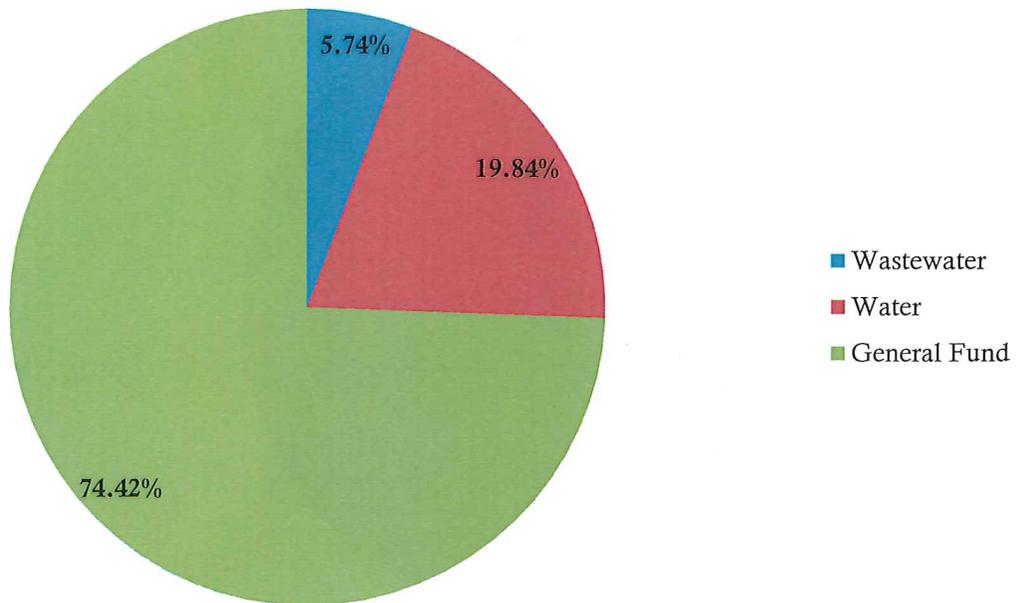
This plan will be reviewed and considered for approval by the Board of Selectmen, Capital Planning Committee, Finance Committee and Town Meeting.



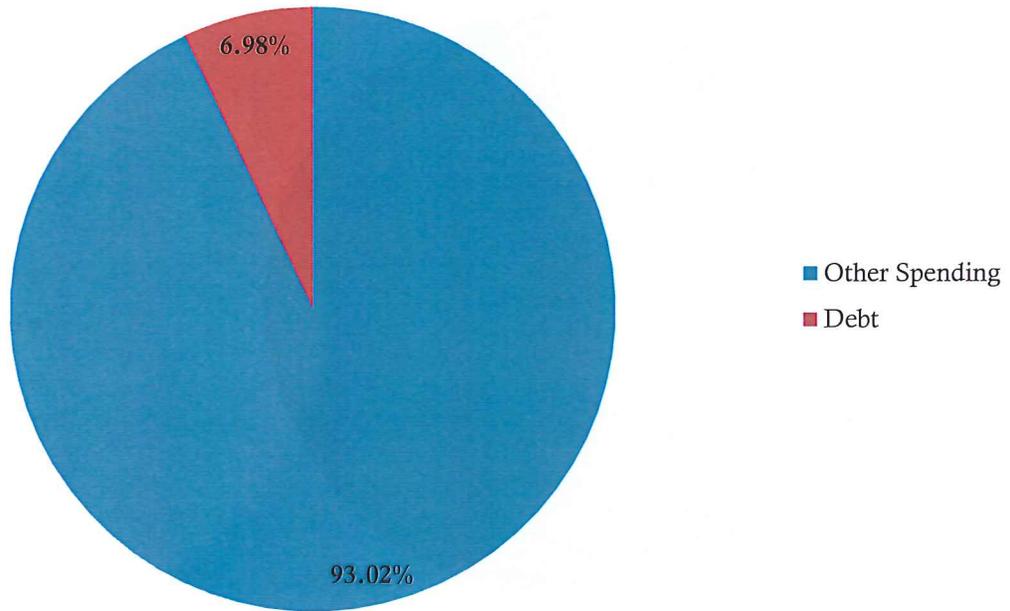
**FY16 Debt Service as a % of Budget**



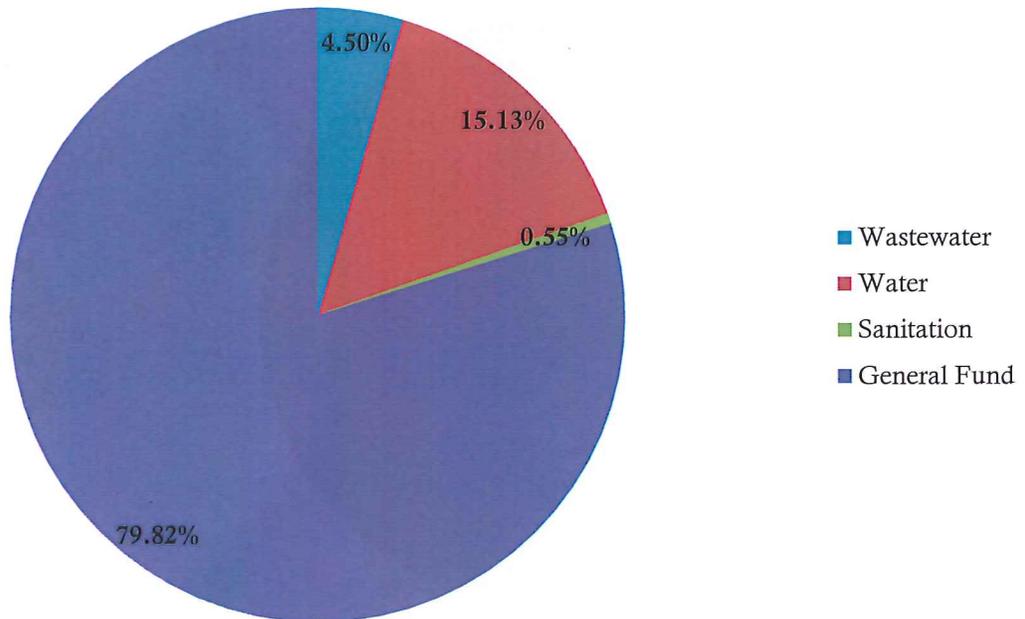
**FY16 Enterprise Accounts % of Debt Service Budget**



**FY17 Debt Service as a % of Budget**



**FY17 Enterprise Accounts % of Debt Service Budget**



# Capital Improvement Plan Requests FY16 - FY19

General Fund projects reviewed and approved by the Capital Planning Committee

Item	FY16	FY17	FY18	FY19
	<b>Funded</b>	<b>Funded</b>		
<b><i>Conservation</i></b>				
Property Boundry Survey for the Pratt Farm	--	\$30,000.00	--	--
	<b>\$0.00</b>	<b>\$30,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b><i>Council on Aging</i></b>				
Wheelchair Accessible Van	\$50,000.00	\$50,000.00	--	--
Paint/stain COA Building	--	\$62,000.00	--	--
	<b>\$50,000.00</b>	<b>\$112,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b><i>Department of Public Works</i></b>				
<b><i>Highway Division</i></b>				
2016 Pickup with Plow	--	\$45,000.00	--	--
Sidewalk Plow	\$160,000.00	--	--	--
Tractor w/mower head	\$88,000.00	\$95,000.00	--	\$95,000.00
Used Cab and 10 Wheel Chassis	\$25,000.00	\$25,000.00	--	--
6 Wheel Dump Truck/Sander	--	--	\$145,000.00	--
Loader	--	--	--	\$160,000.00
4X4 Dump Truck and plow	--	\$58,000.00	--	--
10 Wheel Dump Truck/Sander	--	--	\$180,000.00	--
Portable Asphalt Reclaimer	--	\$120,000.00	--	--
6 Wheel Dump Truck	--	--	--	\$65,000.00
4 X 4 Dump Truck	--	--	--	\$65,000.00
Reconstruction of Jackson St. Parking Lot	--	\$60,500.00	--	--
	<b>\$273,000.00</b>	<b>\$403,500.00</b>	<b>\$325,000.00</b>	<b>\$385,000.00</b>
<b><i>Wastewater</i></b>				
International 7300 Cab with Chassis Jet and	\$375,000.00	--	--	--
Vacuum Body Truck	--	--	--	--
Forklift Replacement	\$30,000.00	--	--	--
Ocean Spray Generator	--	--	\$75,000.00	--
	<b>\$405,000.00</b>	<b>\$0.00</b>	<b>\$75,000.00</b>	<b>\$0.00</b>
<b><i>Water Division</i></b>				
Diesel utility truck with plow	\$55,000.00	\$60,000.00	--	--
Street Roller	\$30,000.00	--	--	--
Pickup Truck	--	--	\$50,000.00	--
Painting of Barden Hill Water Tower	--	\$2,000,000.00	--	--
	<b>\$85,000.00</b>	<b>\$2,060,000.00</b>	<b>\$50,000.00</b>	<b>\$0.00</b>

	FY16	FY17	FY18	FY19
<b><i>Fire Department</i></b>				
Microwave Radio Communication Network	\$600,000.00	--	--	--
Support/Tow Vehicle	\$45,000.00	--	--	--
Public Safety Communication System	\$78,660.00	--	--	--
Forestry Vehicle (Brush Breaker)	\$375,000.00	--	--	--
Portable Radios	\$30,000.00	--	--	--
Public Safety Communication System for	--	\$66,413.00	--	--
DPW Radio	--	--	--	--
Repeaters and Receivers	--	--	--	--
Radio Microwave Public Safety System	--	\$135,000.00	--	--
Equipment and Link	--	--	--	--
Code Enforcement Vehicle	--	\$42,000.00	--	--
Dive Vehicle	--	--	\$40,000.00	--
Engine #4	--	--	--	\$475,000.00
Forestry 1 - Brush Breaker	--	--	\$400,000.00	--
Tanker #1	--	\$259,000.00	--	--
	\$528,660.00	\$502,413.00	\$440,000.00	\$475,000.00
<b><i>Health Department</i></b>				
Replacement 4X4 vehicle for Health Officer	--	--	\$32,000.00	--
Septic System for the Oliver House	--	\$20,000.00	--	--
	\$0.00	\$20,000.00	\$32,000.00	\$0.00
<b><i>Information Technology</i></b>				
Employee Self Serve Web Service	\$15,820.00	--	--	--
Tax Collection/Assessing Software Module	\$150,000.00	--	--	--
Barracuda Archival Solution	\$25,012.00	--	--	--
HP 4000 DAN Backup Storage	\$86,795.00	--	--	--
Laptops/Mobile Data Terminals	\$14,000.00	--	--	--
Hardware Upgrades	\$64,000.00	--	--	--
Office 365 Exchange Archival Solution	--	\$28,800.00	--	--
Software Module Package	--	\$53,455.00	--	--
Symposium Technologies - Horizon Event	--	\$90,000.00	--	--
Management System and other costs	--	--	--	--
HP 4000 DAN Backup Storage	--	\$86,795.00	--	--
Server	--	\$12,000.00	--	--
LCD Monitors- Mapping/Touch Screens	--	\$6,000.00	\$6,000.00	\$6,000.00
Workstations	--	\$35,000.00	\$35,000.00	\$35,000.00
Network Hardware (Switches/Routers)	--	\$30,000.00	\$30,000.00	\$30,000.00
Printers	--	\$12,000.00	\$12,000.00	\$12,000.00
	\$355,627.00	\$354,050.00	\$83,000.00	\$83,000.00

	FY16	FY17	FY18	FY19
<b><i>Library</i></b>				
Boiler replacement	\$80,000.00	\$25,000.00	--	--
Replace membrane on flat roof	--	--	\$19,500.00	--
Replace wooden windows on addition	--	\$40,000.00	--	--
	<b>\$80,000.00</b>	<b>\$65,000.00</b>	<b>\$19,500.00</b>	<b>\$0.00</b>
<b><i>Park and Recreation Department</i></b>				
Maintenance garage	\$260,000.00	\$260,000.00	--	--
Battis Field Bleachers	\$450,000.00	--	--	--
Repaving of basketball court and skate park	--	--	\$100,000.00	--
Kubota Tractor/Mower	--	\$25,000.00	--	--
4 wheel drive pick up truck	--	--	--	\$40,000.00
Resurface parking area of Field of Dreams	--	\$100,000.00	--	--
Handicap ramp to Masi Field House	--	\$12,000.00	--	--
Battis Field Score Board	--	\$15,000.00	--	--
Used pickup truck	--	\$6,500.00	--	--
Replace bridges at Oliver Mill Park	--	Cost TBD	--	--
	<b>\$710,000.00</b>	<b>\$418,500.00</b>	<b>\$100,000.00</b>	<b>\$40,000.00</b>
<b><i>Police Department</i></b>				
Generator	\$66,000.00	--	--	--
Police Vehicles (3)	\$99,000.00	--	--	--
Asbestos removal in the police station	\$75,000.00	--	--	--
Police Vehicles @ \$37,500.00 each	--	\$150,000.00	\$112,500.00	\$112,500.00
Body Armor (40)	--	--	\$80,000.00	--
Tasers (8)	--	--	--	\$9,600.00
Automatic External Defibrillators (AED's)	--	\$23,220.00	--	--
Construction of New Police Station	--	\$9,500,000.00	--	--
	<b>\$240,000.00</b>	<b>\$9,673,220.00</b>	<b>\$192,500.00</b>	<b>\$122,100.00</b>
<b><i>School Department</i></b>				
<b><i>District-Wide</i></b>				
Three floor scrubbing machines	\$25,000.00	--	--	--
Four snow blowers	\$10,000.00	--	--	--
1 Ton, 4WD truck with plow	--	--	\$50,000.00	--
Wheelchair mini-bus	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00
Replace and upgrade intercom system at MECC, NMS and HS	\$185,000.00	--	--	--
Wheelchair mini-bus A158	--	\$52,625.00	--	--
	<b>\$280,000.00</b>	<b>\$112,625.00</b>	<b>\$110,000.00</b>	<b>\$60,000.00</b>

	FY16	FY17	FY18	FY19
<b><i>Early Childhood Center</i></b>				
Replace Slate Roof	\$125,000.00	\$1,164,257.00	--	--
Replace climate controls	\$15,000.00	--	--	--
Install access control at all exterior doors	\$45,000.00	--	--	--
Upgrade computer network	\$30,000.00	--	--	--
Replace hot water tank and heater at HBB	\$5,000.00	--	--	--
Emergency Generator	--	--	\$75,000.00	--
Upgrade security cameras	--	--	--	\$100,000.00
	<b>\$220,000.00</b>	<b>\$1,164,257.00</b>	<b>\$75,000.00</b>	<b>\$100,000.00</b>
<b><i>Elementary Complex</i></b>				
Upgrade clock system at HBB and MKG	\$30,000.00	--	\$30,000.00	--
Replace steam boiler with 2 hot water boilers at MKG	\$120,000.00	--	--	--
Replace exterior doors at HBB and MKG	\$20,000.00	--	--	--
Replace hot water tank and heater at HBB	\$5,000.00	--	--	--
Replace pool boiler and hot water tank HBB	\$25,000.00	--	--	--
Install access control at all exterior doors at MKG and HBB	\$45,000.00	--	--	--
Redesign parking lots front and back	--	--	\$200,000.00	--
Replace bleachers at HBB with motorized bleachers	--	--	--	\$100,000.00
Upgrade fire alarm system at HBB/MKG	--	--	--	\$100,000.00
Replace Windows	--	--	\$500,000.00	\$500,000.00
	<b>\$245,000.00</b>	<b>\$0.00</b>	<b>\$730,000.00</b>	<b>\$700,000.00</b>
<b><i>High School</i></b>				
Feasibility Study for new MHS	\$1,400,000.00	--	--	--
Upgrade auditorium lighting system	\$50,000.00	--	\$50,000.00	--
Upgrade auditorium sound system	\$50,000.00	--	\$50,000.00	--
Resurface Six (6) Tennis Courts	\$150,000.00	--	\$150,000.00	--
Purchase New Platform Risers	\$50,000.00	--	\$50,000.00	--
Replace window wall in block box	\$75,000.00	--	\$75,000.00	--
Replace lunch tables and chairs	\$25,000.00	--	--	--
Replace two (2) basketball backstops	\$25,000.00	--	--	\$25,000.00
Replace classroom furniture	\$40,000.00	--	--	--
Replace exterior doors	\$25,000.00	--	--	--
Replace hot water heating system	\$20,000.00	--	--	--
Replace walkway and supporting structure	--	--	\$300,000.00	--
Replace Gymnasium floor	--	--	--	\$275,000.00
Refurbish/replace auditorium seats & carpet	--	--	--	\$150,000.00
Replace bleachers with motorized bleachers	--	--	--	\$125,000.00
Emergency Generator	--	--	--	\$65,000.00
Replace two (2) boilers with new boiler	--	--	--	\$1,000,000.00
New Sprinkler System	--	--	--	\$1,000,000.00
	<b>\$1,910,000.00</b>	<b>\$0.00</b>	<b>\$675,000.00</b>	<b>\$2,640,000.00</b>

	FY16	FY17	FY18	FY19
<b><i>Information Technology</i></b>				
Network - Hardware Upgrades:	\$115,000.00	\$87,000.00	\$100,000.00	\$100,000.00
Wiring (Switches, Routers)	--	--	--	--
Upgrade switches at MECC	\$30,000.00	--	--	--
Wireless Project (MKG, HBB, NMS, MHS)	\$140,000.00	--	--	--
Devices for teachers and students		\$110,000.00	\$250,000.00	\$250,000.00
	\$285,000.00	\$197,000.00	\$350,000.00	\$350,000.00
<b><i>John T. Nichols Middle School</i></b>				
Replace climate controls	\$15,000.00	--	\$75,000.00	--
Replace carpeted areas with VCT tile	\$20,000.00	--	--	--
Replace exterior doors	\$10,000.00	--	--	--
Upgrade security cameras	--	--	--	\$100,000.00
Boiler Replacements	--	\$213,911.00	--	--
	\$45,000.00	\$213,911.00	\$75,000.00	\$100,000.00
<b><i>Lincoln D. Lynch School</i></b>				
Replacement of roof	\$150,000.00	--	--	--
Resurface Parking Lot	--	--	\$50,000.00	--
	\$150,000.00	\$0.00	\$50,000.00	\$0.00
<b><i>School Street School</i></b>				
Replace basement windows	\$35,000.00	--	--	\$50,000.00
Replace side entryway windows and trim	\$45,000.00	--	--	\$75,000.00
Resurface parking lot	--	--	\$100,000.00	--
	\$80,000.00	\$0.00	\$100,000.00	\$125,000.00
<b><i>Town Hall and Annex</i></b>				
Repave and Restripe Town Hall Parking Lot	\$40,000.00	--	--	--
Replace Carpeting in Town Hall	\$15,000.00	--	\$15,000.00	--
Insulation of Town Hall Attic	--	\$100,000.00	\$100,000.00	--
Repair of Granite Steps	--	--	\$40,000.00	--
Repointing of Town Hall Annex	--	--	\$100,000.00	--
	\$55,000.00	\$100,000.00	\$255,000.00	\$0.00
<b><i>Town Manager's Office</i></b>				
Replacement Vehicle	\$33,000.00	--	--	--
	\$33,000.00	\$0.00	\$0.00	\$0.00
<b>General Fund Requests</b>	<b>\$5,460,287.00</b>	<b>\$13,366,476.00</b>	<b>\$3,612,000.00</b>	<b>\$5,180,100.00</b>
<b>Enterprise Fund - Water</b>	<b>\$85,000.00</b>	<b>\$2,060,000.00</b>	<b>\$50,000.00</b>	<b>\$0.00</b>
<b>Enterprise Fund - Wastewater</b>	<b>\$405,000.00</b>	<b>\$0.00</b>	<b>\$75,000.00</b>	<b>\$0.00</b>



# Fiscal Years' 2016 & 2017 Capital Budget

## *Board of Selectmen*

Project: Acquisition of the Peter Oliver Estate  
Description: 54 acre site consists of a 1769 house, carriage house, barn and open space located on the Nemasket River  
Fiscal Year: 2016  
Authorization: \$525,000.00  
Cost of Project: \$525,000.00  
Financing: Community Preservation Act Funds  
Amortization: N/A

Project: Soule Homestead Education Center  
Description: Classroom and bathroom expansion  
Fiscal Year: 2016  
Authorization: \$5,950.00  
Cost of Project: \$5,950.00  
Financing: Grants, fundraising, program income  
Amortization: N/A

Project: Soule Homestead Education Center  
Description: Stabilization of the back barn  
Fiscal Year: 2016  
Authorization: \$7,000.00  
Cost of Project: \$7,000.00  
Financing: Community Preservation Act Funds  
Amortization: N/A

Project: Peter Oliver House  
Description: Renovations to the House  
Fiscal Year: 2017  
Authorization: \$87,319.00  
Cost of Project: TBD  
Financing: Community Preservation Act Funds  
Amortization: N/A

Project: Peter Oliver House  
Description: Handicap accessibility needs  
Fiscal Year: 2017  
Authorization: \$28,000.00  
Cost of Project: TBD  
Financing: Cultural Facilities Fund Grant  
Amortization: N/A

Project: Peter Oliver House  
Description: Exterior repainting and masonry repointing  
Fiscal Year: 2017  
Authorization: \$44,000.00  
Cost of Project: TBD  
Financing: MA Preservation Projects Fund  
Amortization: N/A

Project: Soule Homestead Education Center  
Description: Complete the commercial kitchen and space upstairs  
Fiscal Year: 2017  
Authorization: \$14,000.00  
Cost of Project: \$14,000.00  
Financing: Grants, fundraising, program income  
Amortization: N/A

Project: Soule Homestead Education Center  
Description: Rehabilitation/Restoration of the Barn and Farmhouse  
Fiscal Year: 2017  
Authorization: TBD  
Cost of Project: TBD  
Financing: Community Preservation Act Funds  
Amortization: N/A

### ***Building Department***

Project: Raze abandoned Town owned mill building on Cambridge Street  
Description: Raze, remove asbestos and debris  
Fiscal Year: 2017  
Authorization: \$50,000.00  
Cost of Project: TBD  
Financing: Free Cash  
Amortization: N/A

### ***Conservation Department***

Project: Acquisition of Jigerjian Property known as "Lions Head"  
Description: 80.09 acres  
Fiscal Year: 2017  
Authorization: \$822,000.00  
Cost of Project: \$822,000.00  
Financing: Community Preservation Act Funds, State Grant Funds and Nature Conservancy Funds  
Amortization: N/A

## ***Council on Aging***

Project: Replace Air Conditioning System  
Description: Install a 7.5 ton air handler in attic  
Fiscal Year: 2016  
Authorization: \$13,000.00  
Cost of Project: \$12,800.00  
Financing: Free Cash  
Amortization: N/A

Project: Exterior Painting of COA Building  
Description: Exterior Painting  
Fiscal Year: 2017  
Authorization: Privately Funded  
Cost of Project: Privately Funded  
Financing: Plymouth County Sheriff's Office  
Amortization: N/A

Project: Wheelchair Accessible Van  
Description: 2014 MV1-DX Model with accessories  
Fiscal Year: 2017  
Authorization: \$50,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: TBD

## ***Department of Public Works***

### ***Highway Division***

Project: Used Cab and 10 Wheel Chassis  
Description: 2004 Freightliner 10 Wheel Cab and Chassis  
Fiscal Year: 2016  
Authorization: \$25,000.00  
Cost of Project: \$25,000.00  
Financing: Borrowing  
Amortization: 5 Years

Project: Sidewalk Plow  
Description: Prinoth SW4S Tracked sidewalk plow w/ snow blower, sander and attachments  
Fiscal Year: 2016  
Authorization: \$160,000.00  
Cost of Project: \$157,241.00  
Financing: Free Cash  
Amortization: N/A

Project: Resurface Town Hall Parking Lot  
Description: Resurfacing of parking lot, re-striping, handicap spaces and signage  
Fiscal Year: 2016  
Authorization: \$40,000.00  
Cost of Project: TBD  
Financing: Free Cash  
Amortization: N/A

Project: Resurface Pearl Street Parking Lot  
Description: Reconstruction, paving, striping, and landscaping of existing lot  
Fiscal Year: 2016  
Authorization: \$293,000.00  
Cost of Project: \$167,889.51  
Financing: High Point Treatment Center Mitigation Payment  
Amortization: N/A

Project: Walnut Street (Marion Road to Vaughn Street)  
Description: Full depth reconstruction capital project  
Fiscal Year: 2016  
Authorization: N/A  
Cost of Project: \$210,389.96  
Financing: Chapter 90  
Amortization: N/A

Project: Pine Street  
Description: France Street to Route 28 - Crack seal and double micro surface pavement  
France Street to East Street - Full depth reconstruction  
Fiscal Year: 2016/2017  
Authorization: N/A  
Cost of Project: TBD  
Financing: Chapter 90  
Amortization: N/A

Project: Sachem Street (East Main to Wood Street)  
Description: Full depth reconstruction capital project  
Fiscal Year: 2016/2017  
Authorization: N/A  
Cost of Project: TBD  
Financing: Chapter 90  
Amortization: N/A

Project:	Thompson Street Route 105 (Precinct to Pine Street)
Description:	Cold plane and overlay capital project
Fiscal Year:	2016
Authorization:	N/A
Cost of Project:	\$133,259.04
Financing:	Chapter 90
Amortization:	N/A
Project:	Cherry Street (Sachem to Wareham Street)
Description:	Full depth reconstruction capital project
Fiscal Year:	2016
Authorization:	N/A
Cost of Project:	\$55,711.42
Financing:	Chapter 90
Amortization:	N/A
Project:	Vaughn Street (Walnut to Cherry Street)
Description:	Full depth reconstruction capital project
Fiscal Year:	2016
Authorization:	N/A
Cost of Project:	\$29,869.28
Financing:	Chapter 90
Amortization:	N/A
Project:	2016 Pickup with Plow
Description:	2016 Chevrolet Silverado 2500 HD with Fisher Snow Plow
Fiscal Year:	2017
Authorization:	\$45,000.00
Cost of Project:	\$44,874.50
Financing:	Borrowing
Amortization:	N/A
Project:	Used Cab and 10 Wheel Chassis
Description:	2004 Freightliner 10 Wheel Cab and Chassis
Fiscal Year:	2017
Authorization:	\$25,000.00
Cost of Project:	TBD
Financing:	Borrowing
Amortization:	TBD

Project:	Portable Asphalt Reclaimer
Description:	Asphalt Zipper Portable 5 foot Asphalt Reclaimer w/attachment
Fiscal Year:	2017
Authorization:	\$120,000.00
Cost of Project:	\$120,000.00
Financing:	Borrowing and Water Department Retained Earnings
Amortization:	N/A
Project:	Reconstruction of Jackson Street Parking Lot
Description:	Reclamation of existing pavement and placement of new asphalt, and markings
Fiscal Year:	2017
Authorization:	\$60,500.00
Cost of Project:	TBD
Financing:	Borrowing
Amortization:	N/A
Project:	Resurfacing of Miller Street (Cushman to Perry Street)
Description:	Milling and overlay of existing pavement and new pavement markings
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	\$132,977.04
Financing:	Chapter 90
Amortization:	N/A
Project:	Resurfacing of Thompson Street (Plain Street to Halifax Town Line)
Description:	Milling and overlay of existing pavement and new pavement markings
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	\$92,168.02
Financing:	Chapter 90
Amortization:	N/A
Project:	Resurfacing of Purchase Street (Carver Town Line to Rocky Meadow Street)
Description:	Milling and overlay of existing pavement and new pavement markings
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	\$72,373.67
Financing:	Chapter 90
Amortization:	N/A

Project:	Reconstruction of Fuller Street (Joseph Robert Lane to Winter Street)
Description:	Reclamation of existing pavement and placement of new asphalt, and markings
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	TBD
Financing:	Chapter 90
Amortization:	N/A
Project:	Reconstruction of Winter Street
Description:	Reclamation of existing pavement and placement of new asphalt, and markings
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	TBD
Financing:	Chapter 90
Amortization:	N/A
Project:	Resurfacing of School Street and Sidewalks (Center to Peirce Street)
Description:	Mill and overlay existing pavement. Install new sidewalks, WCRs, and markings
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	TBD
Financing:	Chapter 90
Amortization:	N/A
Project:	Resurfacing of Court End Avenue
Description:	Reclamation of existing pavement and placement of new asphalt, sidewalks and markings
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	\$14,897.69
Financing:	Chapter 90
Amortization:	N/A
Project:	Resurfacing of Courtland Street
Description:	Mill and overlay existing pavement. Install new sidewalks, WCRs, and markings
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	TBD
Financing:	Chapter 90
Amortization:	N/A

Project: Resurfacing of Alden Road  
Description: Mill and overlay existing pavement. Install new sidewalks, and WCRs  
Fiscal Year: 2017  
Authorization: N/A  
Cost of Project: \$4,547.45  
Financing: Chapter 90  
Amortization: N/A

Project: Resurfacing of Bourne Street  
Description: Overlay existing pavement, new sidewalks, WCRs and pavement markings  
Fiscal Year: 2017  
Authorization: N/A  
Cost of Project: \$18,628.05  
Financing: Chapter 90  
Amortization: N/A

Project: Resurfacing of South Main Street (Route 28 - Jackson Street)  
Description: Milling and overlay of existing pavement and new pavement markings  
Fiscal Year: 2017  
Authorization: N/A  
Cost of Project: TBD  
Financing: Free Cash  
Amortization: N/A

Project: Resurfacing of Nickerson Avenue  
Description: Milling and overlay of existing pavement and new pavement markings  
Fiscal Year: 2017  
Authorization: N/A  
Cost of Project: TBD  
Financing: Free Cash  
Amortization: N/A

Project: Oak Street Sidewalk Improvement Project  
Description: Install new WCRs, sidewalks and curbing  
Fiscal Year: 2017  
Authorization: TBD  
Cost of Project: TBD  
Financing: High Point Treatment Center Mitigation  
Amortization: N/A

Project: Resurfacing of Wareham Street (Center Street - Barden Hill)  
Description: Milling and overlay of existing pavement and new pavement markings  
Fiscal Year: 2017  
Authorization: N/A  
Cost of Project: \$75,021.78  
Financing: Free Cash  
Amortization: N/A

Project: Resurfacing of Wholan Park  
Description: Milling and overlay of existing pavement  
Fiscal Year: 2017  
Authorization: N/A  
Cost of Project: TBD  
Financing: Chapter 90  
Amortization: N/A

Project: Resurfacing of Park Street  
Description: Milling and overlay of existing pavement  
Fiscal Year: 2017  
Authorization: N/A  
Cost of Project: \$1,275.61  
Financing: Chapter 90  
Amortization: N/A

Project: Resurfacing of Margery Street  
Description: Overlay of existing pavement  
Fiscal Year: 2017  
Authorization: N/A  
Cost of Project: TBD  
Financing: Chapter 90  
Amortization: N/A

Project: Resurfacing of Louis Street  
Description: Overlay of existing pavement  
Fiscal Year: 2017  
Authorization: N/A  
Cost of Project: TBD  
Financing: Chapter 90  
Amortization: N/A

### ***Sewer / Wastewater Division***

Project: Water Pollution Control Facility (WPCF)  
Description: Mandated upgrade to bring the plant up to current DEP/EPA permit requirements.  
Fiscal Year: 2016  
Authorization: \$25,000,000.00  
Cost of Project: \$25,000,000.00  
Financing: Borrowing  
Amortization: 25 Years

Project: International 7300 Cab w/Chassis Jet Vacuum Truck  
Description: 6 Wheel Cab and Chassis with 10,000 gallon capacity vacuum and jetting body  
Fiscal Year: 2016  
Authorization: \$375,000.00  
Cost of Project: \$366,170.00  
Financing: Retained Earnings  
Amortization: N/A

Project: Forklift Replacement  
Description: 2009 Yale Model GLT06VXC 6,000 LB Roller  
Fiscal Year: 2016  
Authorization: \$30,000.00  
Cost of Project: \$22,625.00  
Financing: Retained Earnings  
Amortization: N/A

Project: Wood Street Sewer Replacement Project  
Description: Replacement of 8" Sewer Main from Ocean Spray Pump Station to Route 495 Bridge  
Fiscal Year: 2016  
Authorization: \$605,628.00  
Cost of Project: \$394,311.95  
Financing: Borrowing proceeds from previous articles and retained earnings  
Amortization: N/A

## ***Water Division***

Project: Diesel Utility Truck with Plow  
Description: Chevrolet 2500 w/ utility body and snow plow  
Fiscal Year: 2016  
Authorization: \$55,000.00  
Cost of Project: \$55,653.00  
Financing: Retained Earnings  
Amortization: N/A

Project: Street Roller  
Description: 2016 Hamm Street Roller  
Fiscal Year: 2016  
Authorization: \$30,000.00  
Cost of Project: \$32,900.00  
Financing: Retained Earnings  
Amortization: N/A

Project: Dome Covers for the East Grove Pump Station  
Description: Replace old wooden cover on wellhead and install new cover on coke filter  
Fiscal Year: 2016  
Authorization: \$231,800.00  
Cost of Project: \$231,800.00  
Financing: Borrowing  
Amortization: Reallocated borrowing from Article 12 of 2002 Special Town Meeting

Project: Vacuum Pump for Miller Street  
Description: Replace old failing vacuum pump at Miller Street Pump  
Fiscal Year: 2016  
Authorization: \$21,235.00  
Cost of Project: \$20,535.00  
Financing: Borrowing  
Amortization: Reallocated borrowing from Article 12 of 2002 Special Town Meeting

Project: Installation of a generator for the Communications Building  
Description: Replace an old failing generator  
Fiscal Year: 2016  
Authorization: \$40,000.00  
Cost of Project: \$23,481.36  
Financing: Borrowing  
Amortization: Reallocated borrowing from Article 12 of 2002 Special Town Meeting

Project: Resurfacing of Vine and Mitchell Streets  
Description: Resurface of roadways  
Fiscal Year: 2016  
Authorization: \$72,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: Reallocated borrowing from Article 12 of 2002 Special Town Meeting

Project: Resurface Tispaquin Pump Station  
Description: Resurface of existing entrance drive  
Fiscal Year: 2016  
Authorization: \$25,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: Reallocated borrowing from Article 12 of 2002 Special Town Meeting

Project: Water Treatment Plant  
Description: Design and construction of biological water treatment plant at East Main Street  
Wells  
Fiscal Year: 2016  
Authorization: \$6,750,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: 20 Years

Project: Fire Tower Water Elevated Storage Tank  
Description: Replacement of existing ball tower water tank  
Fiscal Year: 2016  
Authorization: \$4,600,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: 20 Years

Project: Forest Street Water Main Replacement Project  
Description: Replacement of 8" water main, services and curb to curb paving  
Fiscal Year: 2016  
Authorization: \$400,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: Reallocated borrowing from Article 12 of 2002 Special Town Meeting

Project: Water Asset Management System  
 Description: Locate and map all water department assets  
 Fiscal Year: 2016  
 Authorization: \$75,000.00  
 Cost of Project: TBD  
 Financing: Borrowing  
 Amortization: Reallocated borrowing from Article 12 of 2002 Special Town Meeting

Project: Leak Detection System  
 Description: Leak Detection system for town wide water system  
 Fiscal Year: 2016  
 Authorization: \$30,000.00  
 Cost of Project: TBD  
 Financing: Borrowing  
 Amortization: Reallocated borrowing from Article 12 of 2002 Special Town Meeting

Project: Diesel Utility Truck with Plow  
 Description: 2017 Chevrolet Silverado 2500 HD with utility body and plow  
 Fiscal Year: 2017  
 Authorization: \$60,000.00  
 Cost of Project: TBD  
 Financing: Retained Earnings  
 Amortization: N/A

***Fire Department***

Project: Public Safety Communication System  
 Description: Repair phone lines, replace receivers and repeaters for public safety communication system  
 Fiscal Year: 2016  
 Authorization: \$78,660.00  
 Cost of Project: \$78,660.00  
 Financing: Borrowing  
 Amortization: 10 Years

Project: Support/Tow Vehicle  
 Description: 2015 Ford F350 4+A45WD SRW Regular Cab Pickup w/ Fire Department Equipment Accessories  
 Fiscal Year: 2016  
 Authorization: \$45,000.00  
 Cost of Project: \$41,805.00  
 Financing: Borrowing  
 Amortization: 5 Years

Project: Public Safety Communication System - DPW Radio  
Description: P25 Compliant Tait Radio Repeaters and Receivers for DPW and School Department  
Fiscal Year: 2017  
Authorization: \$66,413.00  
Cost of Project: \$66,413.00  
Financing: Borrowing  
Amortization: TBD

Project: Tanker Fire Truck  
Description: A 3,000 gallon Fire Tanker Truck to replace the current 27 year old Tanker  
Fiscal Year: 2017  
Authorization: \$259,000.00  
Cost of Project: \$259,000.00  
Financing: Borrowing  
Amortization: TBD

### ***Health Department***

Project: Installation of a Septic System at the Oliver House  
Description: The system will consist of a 1000 gallon grease trap and a 2500 gallon two compartment primary treatment tank.  
Fiscal Year: 2017  
Authorization: \$20,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: TBD

### ***Information Technology***

Project: Computer Hardware  
Description: Upgrades to the Town's network infrastructure and aging equipment inventory  
Fiscal Year: 2016  
Authorization: \$64,000.00  
Cost of Project: \$64,000.00  
Financing: Borrowing  
Amortization: 10 Years

Project:	Tax Collection/Assessing Software Package
Description:	Upgrade of the real estate, personal property and motor vehicle application suite
Fiscal Year:	2016
Authorization:	\$150,000.00
Cost of Project:	\$150,000.00
Financing:	Borrowing
Amortization:	5 Years
Project:	Office 365 Exchange (Archival Solution)
Description:	Cloud email solution that includes an archiving feature that shall alleviate the Town's email archiving compliance, regulatory and electronic Discovery challenges.
Fiscal Year:	2017
Authorization:	\$28,800.00
Cost of Project:	TBD
Financing:	Borrowing
Amortization:	TBD
Project:	Utility Billing Software Module
Description:	An application for the Collector's Department and the Department of Public Works that will increase efficiencies by seamlessly integrating with the SoftRight Treasury module.
Fiscal Year:	2017
Authorization:	\$53,455.00
Cost of Project:	TBD
Financing:	GF Borrowing, Water & Wastewater Retained Earnings
Amortization:	N/A
Project:	Hardware: Server, Monitors, Workstations, Switches and Routers
Description:	Equipment necessary to upgrade the Town's aging network infrastructure and equipment inventory.
Fiscal Year:	2017
Authorization:	\$95,000.00
Cost of Project:	TBD
Financing:	Borrowing
Amortization:	TBD
Project:	Public Records Tracking Application
Description:	An application for the Town Clerk's Office that streamlines public records processing.
Fiscal Year:	2017
Authorization:	\$6,500.00
Cost of Project:	TBD
Financing:	Free Cash
Amortization:	N/A

Project:	Online Electronic Permitting Application
Description:	An application that will increase efficiencies by allowing applicants to apply online for permits, inspections, etc.
Fiscal Year:	2017
Authorization:	\$27,180.00
Cost of Project:	TBD
Financing:	Free Cash
Amortization:	N/A

### ***Library***

Project:	Boiler Replacement
Description:	500,000 BTU High Efficiency Natural Gas Hot Water Heating Boiler
Fiscal Year:	2017
Authorization:	\$25,000.00
Cost of Project:	TBD
Financing:	Borrowing
Amortization:	TBD

Project:	Wallpaper Removal and Painting
Description:	Peirce St. entrance, stairwell to lower level, and lower level hallway
Fiscal Year:	2017
Authorization:	\$12,000.00
Cost of Project:	\$12,000.00
Financing:	Friends of Public Library
Amortization:	N/A

### ***Middleborough Community Cable Access Media***

Project:	"Go Live" capabilities at the Nichols Middle School
Description:	3 robotic HD cameras, control room equipment and connection to the education channel
Fiscal Year:	2016
Authorization:	N/A
Cost of Project:	\$37,695.00
Financing:	Cable account through Comcast and Verizon subscribers
Amortization:	N/A

Project:	Housing Authority project to connect to VOIP phones/ Internet to Town's INET
Description:	Complete the VOIP connection of the Housing Authority to the Town's INET.
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	\$13,987.60
Financing:	Funds received from Comcast & Verizon revenue per licensing agreement with both.
Amortization:	N/A
Project:	Replacement VOIP voicemail system for Town and School (including installation)
Description:	Complete replacement of voicemail server used by the town and school department.
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	\$57,041.81
Financing:	Funds received from Comcast & Verizon revenue per licensing agreement with both.
Amortization:	N/A
Project:	Replacement of AC system in IT and MCCAM office
Description:	Removal of large AC unit, installation of a 2 low profile wall mounted 3 ton AC & heating unit.
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	\$16,850.00
Financing:	Funds received from Comcast & Verizon revenue per licensing agreement with both.
Amortization:	N/A
Project:	Update of the Tightrope Cablecast system
Description:	New server to allow for software upgrades, HD compatibility of the PEG channels and web interface upgrade for web viewing on demand.
Fiscal Year:	2017
Authorization:	N/A
Cost of Project:	TBD
Financing:	Funds received from Comcast & Verizon revenue per licensing agreement with both.
Amortization:	N/A

## *Park and Recreation Department*

Project: Bleachers for Battis Field  
Description: Existing bleacher disposal, removal and installation of new handicap aluminum bleachers  
Fiscal Year: 2016  
Authorization: \$410,000.00  
Cost of Project: \$492,000.00  
Financing: Borrowing and Peirce Trust  
Amortization: 10 Years

Project: Kubota Tractor/Mower  
Description: 4 wheel drive Toro Mower with 6 ft. deck  
Fiscal Year: 2017  
Authorization: \$25,000.00  
Cost of Project: \$24,828.78  
Financing: Borrowing  
Amortization: TBD

Project: Used Pickup Truck  
Description: Pick up truck with 8 ft. fleet side bed  
Fiscal Year: 2017  
Authorization: \$6,500.00  
Cost of Project: \$6,500.00  
Financing: Borrowing  
Amortization: TBD

Project: Handicapped Ramp at Masi Fieldhouse  
Description: Aluminum handicap ramp  
Fiscal Year: 2017  
Authorization: \$12,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: TBD

Project: Stonework at Oliver Mill Park  
Description: Historic Stonework Assessment at Oliver Mill Park  
Fiscal Year: 2017  
Authorization: \$34,100.00  
Cost of Project: TBD  
Financing: Community Preservation Act Funds  
Amortization: N/A

Project: Bridge Replacement at Oliver Mill Park  
Description: Repair/Replace Bridge #3 at Oliver Mill Park  
Fiscal Year: 2017  
Authorization: \$53,020.00  
Cost of Project: TBD  
Financing: Community Preservation Act Funds  
Amortization: N/A

### ***Planning Department***

Project: Woloski Park Land Purchase  
Description: Acquire for conservation purposes  
Fiscal Year: 2017  
Authorization: \$171,088.00  
Cost of Project: TBD  
Financing: 25% match with Community Preservation Act Funds  
Amortization: N/A

### ***Police Department***

Project: Police Cruisers (2)  
Description: 2015 and 2015 Ford Police Interceptor SUV  
Fiscal Year: 2016  
Authorization: \$66,000.00  
Cost of Project: \$74,348.00  
Financing: Borrowing, insurance restitution account and general fund  
Amortization: 5 Years

Project: Asbestos Abatement at the Police Station  
Description: Asbestos Removal in the garage, cell block, basement, furnace and locker room  
Fiscal Year: 2016  
Authorization: \$75,000.00  
Cost of Project: \$51,214.86  
Financing: Borrowing  
Amortization: 5 Years

Project:	Schematic Design Services for New Police Station
Description:	Schematic design plans and cost estimate for the construction of a new station
Fiscal Year:	2016
Authorization:	\$50,000.00
Cost of Project:	\$45,000.00
Financing:	Unexpended balance from borrowing proceeds of Article 16 of the 2013 Annual Town Meeting and unexpended appropriation balance of school transportation account
Amortization:	N/A
Project:	Police Cruisers (4)
Description:	2016 Ford SUV's
Fiscal Year:	2017
Authorization:	\$150,000.00
Cost of Project:	\$150,000.00
Financing:	Borrowing
Amortization:	5 Years
Project:	Automatic External Defibrillators (AED's) (6)
Description:	Portable device that checks heart rhythm
Fiscal Year:	2017
Authorization:	\$11,600.00
Cost of Project:	\$11,600.00
Financing:	Borrowing
Amortization:	TBD
Project:	New Police Station
Description:	15,000 sf new construction on Wood Street
Fiscal Year:	2017
Authorization:	\$9,500,000.00
Cost of Project:	TBD
Financing:	Borrowing
Amortization:	30 Years
Project:	Police Out Building
Description:	2,500 SF Building
Fiscal Year:	2017
Authorization:	TBD
Cost of Project:	Estimated - \$382,500.00
Financing:	TBD
Amortization:	TBD

## *School Department*

### *District-Wide*

Project: Special Education Wheelchair Mini Bus  
Description: 2016 - 20 Passenger Mini-Bus with Wheelchair lift.  
Fiscal Year: 2016  
Authorization: \$60,000.00  
Cost of Project: \$58,940.00  
Financing: Borrowing  
Amortization: 5 Years

Project: Replace Exterior Doors at the High School, Nichols Middle School, Henry Burkland (HBB) and Mary K. Good (MKG) Elementary Schools  
Description: Replace exterior doors, hardware and locking mechanisms  
Fiscal Year: 2016  
Authorization: \$55,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: 10 Years

Project: Access Control for Exterior Doors at Early Childhood Center, HBB and MKG  
Description: Access control doors to include card access and magnetic locking system  
Fiscal Year: 2016  
Authorization: \$90,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: 10 years

Project: Security Camera Project at High School and Complex  
Description: Installation of exterior and interior cameras  
Fiscal Year: 2016  
Authorization: \$30,520.78  
Cost of Project: \$30,520.78  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project: Wheelchair Mini Bus  
Description: 20 Passenger Wheelchair Mini-bus with Wheelchair lift  
Fiscal Year: 2017  
Authorization: \$52,625.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: TBD

## *Early Childhood Center*

Project: Handicap Ramp at MECC Playground  
Description: Handicap ramp accessing MECC Playground  
Fiscal Year: 2016  
Authorization: \$6,450.00  
Cost of Project: \$6,450.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project: Feasibility Study for Slate Roof Project  
Description: OPM and Designer Fee  
Fiscal Year: 2016  
Authorization: \$40,000.00  
Cost of Project: \$40,000.00  
Financing: LDL Rental Account - 56.25% reimbursement from the MA School Building Authority  
Amortization: N/A

Project: Replace Slate Roof  
Description: The roof replacement will include replacing the slate shingles around the perimeter of the building, the rubber roof on the flat center of the building, replace all skylights and rebuild the cupola.  
Fiscal Year: 2017  
Authorization: \$1,164,257.00  
Cost of Project: \$913,138.00 (56.26% reimbursement from the MA School Building Authority)  
Financing: Borrowing  
Amortization: TBD

Project: Playground  
Description: Handicap accessible playground equipment on a poured rubber surface area  
Fiscal Year: 2017  
Authorization: \$29,925.00  
Cost of Project: \$29,925.00  
Financing: Full day Kindergarten Grant  
Amortization: N/A

Project: Handicap Railing  
Description: Install handicap railing on ramp to MECC Playground  
Fiscal Year: 2017  
Authorization: \$5,840.00  
Cost of Project: \$5,840.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

### ***Elementary Complex***

Project: Replace Pool Boiler and Hot Water Tank at HBB  
Description: The boiler and hot water tank are leaking  
Fiscal Year: 2016  
Authorization: \$25,000.00  
Cost of Project: \$38,348.00  
Financing: Borrowing  
Amortization: 10 Years

Project: Replace Hot Water Tank and Heater at HBB  
Description: Replace 700 gallon hot water tank and circular pump  
Fiscal Year: 2016  
Authorization: \$5,000.00  
Cost of Project: \$4,200.00  
Financing: Borrowing  
Amortization: 10 Years

Project: Refinish the Gymnasium at HBB  
Description: Replacement and restriping  
Fiscal Year: 2016  
Authorization: \$15,432.00  
Cost of Project: \$15,432.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project: New Interior Doors at HBB  
Description: Pool area and boiler room  
Fiscal Year: 2016  
Authorization: \$9,194.00  
Cost of Project: \$9,194.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project: Insulation at HBB  
Description: Installed insulation in several classrooms and cafeteria area  
Fiscal Year: 2016  
Authorization: \$6,000.00  
Cost of Project: \$6,000.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project:	Build Library and Office Space at HBB Cafeteria Area
Description:	Created new space for library and food service office
Fiscal Year:	2017
Authorization:	\$33,150.00
Cost of Project:	\$33,150.00
Financing:	Facility Rental Revolving Account
Amortization:	N/A
Project:	Pool Water Refill at HBB
Description:	Drained pool water for repairs to grates, purchased water to refill
Fiscal Year:	2017
Authorization:	\$7,000.00
Cost of Project:	\$7,000.00
Financing:	Facility Rental Revolving Account
Amortization:	N/A
Project:	Replace Handicap Ramp at MKG
Description:	Replaced wooden ramp with concrete ramp
Fiscal Year:	2017
Authorization:	\$6,450.00
Cost of Project:	\$6,450.00
Financing:	Facility Rental Revolving Account
Amortization:	N/A
Project:	Handicap Railing on Ramp at MKG
Description:	Install handicap railing on ramp
Fiscal Year:	2017
Authorization:	\$5,780.00
Cost of Project:	\$5,780.00
Financing:	Facility Rental Revolving Account
Amortization:	N/A
Project:	Repair Entrance Way Overhangs at Complex
Description:	Replace damaged vinyl overhangs at entrance ways at complex
Fiscal Year:	2017
Authorization:	\$8,400.00
Cost of Project:	\$8,400.00
Financing:	Facility Rental Revolving Account
Amortization:	N/A

### ***High School***

Project: High School Feasibility Study  
Description: Feasibility Study for the renovation, addition or new building project for MHS  
Fiscal Year: 2016  
Authorization: \$1,400,000.00  
Cost of Project: \$1,275,000.00  
Financing: Borrowing (56.25% reimbursement from the MA School Building Authority)  
Amortization: TBD

Project: Replace Hot Water Heating System  
Description: Rebuilt existing domestic hot water boiler and replace 2-120 gallon hot water tanks  
Fiscal Year: 2016  
Authorization: \$20,000.00  
Cost of Project: \$6,400.00  
Financing: Borrowing  
Amortization: 10 Years

Project: Auditorium Ceiling  
Description: Clean air ducts and ceiling in auditorium  
Fiscal Year: 2017  
Authorization: \$31,750.00  
Cost of Project: \$31,750.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project: Replacement of Walk-in-Freezer  
Description: Replaced broken freezer with new walk-in freezer  
Fiscal Year: 2017  
Authorization: \$27,425.00  
Cost of Project: \$27,425.00  
Financing: School Lunch Revolving Account  
Amortization: N/A

### ***Information Technology***

Project: Upgrade Computer Network at Early Childhood Center  
Description: Upgrade all switching gear in three LAN closets  
Fiscal Year: 2016  
Authorization: \$30,000.00  
Cost of Project: \$30,000.00  
Financing: Borrowing  
Amortization: 10 Years

Project: Computer Hardware  
Description: Update and replace systems at the High School, Nichols Middle School, HBB and MKG to increase operability and functionality  
Fiscal Year: 2016  
Authorization: \$115,000.00  
Cost of Project: \$115,000.00  
Financing: Borrowing  
Amortization: 10 Years

Project: Network - Hardware Upgrades/Wiring (Switches/Routers)  
Description: The wireless network will be upgraded to support a one-to-one learning environment.  
Fiscal Year: 2017  
Authorization: \$87,000.00  
Cost of Project: TBD  
Financing: Borrowing  
Amortization: TBD

Project: Devices for teachers and students throughout the district  
Description: The school district is embarking on a one-to-one wireless initiative.  
Fiscal Year: 2017  
Authorization: \$110,000.00  
Cost of Project: \$110,000.00  
Financing: Borrowing  
Amortization: TBD

***John T. Nichols Middle School***

Project: Roof Repair  
Description: Repair multiple roof leaks  
Fiscal Year: 2017  
Authorization: \$9,661.00  
Cost of Project: \$9,661.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project: Climate Control System  
Description: Update climate control system  
Fiscal Year: 2017  
Authorization: \$23,900.00  
Cost of Project: \$23,900.00  
Financing: Facility Rental revolving Account  
Amortization: N/A

Project: Remove Carpet and Replace VCT Tile  
Description: Remove carpet in two classrooms with tile  
Fiscal Year: 2017  
Authorization: \$7,990.00  
Cost of Project: \$7,990.00  
Financing: N/A  
Amortization: Facility Rental Revolving Account

Project: Remove Carpet and Replace VCT Tile  
Description: Remove carpet in music room replace with tile  
Fiscal Year: 2017  
Authorization: \$5,895.00  
Cost of Project: \$5,895.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project: Floor Stripping Machine  
Description: Purchased new floor stripping machine  
Fiscal Year: 2017  
Authorization: \$5,788.00  
Cost of Project: \$5,788.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

### ***Lincoln D. Lynch School***

Project: Roof Project  
Description: Rubber roof replacement  
Fiscal Year: 2016  
Authorization: \$24,445.00  
Cost of Project: \$24,445.00  
Financing: LDL Rental Account  
Amortization: N/A

Project: Water Damage Clean-up  
Description: Clean-up due to multiple sewer pipe back ups and broken pipe  
Fiscal Year: 2016  
Authorization: \$9,342.42 + \$15,000.00 (Deductible)  
Cost of Project: \$9,342.42 + \$15,000.00 (Deductible)  
Financing: LDL Rental Account  
Amortization: N/A

### ***School Street School***

Project: New Rielio Burner  
Description: Replaced burner  
Fiscal Year: 2016  
Authorization: \$11,090.00  
Cost of Project: \$11,090.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project: Basement Windows  
Description: Replace 11 aluminum basement windows  
Fiscal Year: 2016  
Authorization: \$9,992.00  
Cost of Project: \$9,992.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

Project: Handicap Railing  
Description: Install railing on ramp  
Fiscal Year: 2017  
Authorization: \$6,136.00  
Cost of Project: \$6,136.00  
Financing: Facility Rental Revolving Account  
Amortization: N/A

### ***Town Departments***

Project: MASSEVIP Fleets (Electrical Vehicles)  
3 - Chevy Volts, 1 Nissan Leaf, 3 BMW's  
Description: MassDEP grant program for the acquisition of plug-in vehicles  
Fiscal Year: 2017  
Authorization: Grant Award  
Cost of Project: 3 Volts - \$8,409.25, 1 Leaf \$1,500.00, 3 BMW's \$0.00.00  
Financing: Lease  
Amortization: 3 Years

## ***Town Hall***

Project: Repainting of Town Hall  
Description: Exterior of Town Hall  
Fiscal Year: 2017  
Authorization: Privately Funded  
Cost of Project: Privately Funded  
Financing: Peirce Trust  
Amortization: N/A

## ***Town Hall Annex***

Project: Installation of Air Conditioning Unit  
Description: Install air conditioning first floor Town Hall Annex  
Fiscal Year: 2017  
Authorization: TBD  
Cost of Project: TBD  
Financing: TBD  
Amortization: TBD

## ***Town Manager's Office***

Project: Replacement Vehicle  
Description: 2015 Ford Escape SE 4WD  
Fiscal Year: 2016  
Authorization: \$33,000.00  
Cost of Project: \$24,515.00  
Financing: Borrowing  
Amortization: 5 Years/Paydown

