

2017 Capital Budget	Requested	Future Years					Prospective Projects	Total All Years
	2017	2018	2019	2020	2021	2022		

Library

Computer Hardware	\$ 19,500	\$ 19,500	\$ 19,500	\$ 19,500	\$ 19,500	\$ 19,500	\$ 0	\$ 117,000
Replace Library Roof		50,000	50,000	50,000	50,000	50,000		250,000
Replace Reference & Circulation Desks	60,000	60,000						120,000
Duct Cleaning	30,000							30,000
Fire Alarm Panel	50,000							50,000
Self-Checkout Units		10,000						10,000
Library Total	\$ 159,500	\$ 139,500	\$ 69,500	\$ 69,500	\$ 69,500	\$ 69,500	\$ 0	\$ 577,000

Administration/Clerk/Finance

HTTV Switchboard and Control Board Upgrade	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 50,000
Cash Register and Software - Clerk's Office	5,000							5,000
Whitman Room Presentation Upgrades	15,000							15,000
HTTV Live Streaming Services	12,000							12,000
VoIP Telephone Upgrade	75,000							75,000
Revaluation							1,000,000	1,000,000
ADMINISTRATION/CLERK/FINANCE TOTAL	\$ 157,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,000,000	\$ 1,157,000

Department of Community Programs

Facility Repair/Maintenance

Investors Field Fencing and Landscaping	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 100,000
Community Center	800,000							800,000
Tatlock Park Redevelopment		2,750,000						2,750,000
Cornog Field House		2,000,000						2,000,000
Family Aquatic Center Improvements		400,000						400,000
Memorial Tennis Courts		40,000						40,000
Muni Golf Course Entrance Renovation			550,000					550,000
Memorial Track Repairs			250,000					250,000
Subtotal Community Programs Facility Repair	\$ 900,000	\$ 5,190,000	\$ 800,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 6,890,000

Community Programs Vehicles & Equipment

Park Furnishing	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 0	\$ 60,000
Village Green Playground		200,000						200,000
Memorial Playground Upgrade		150,000						150,000
Senior Bus Replacement		75,000						75,000
Subtotal Community Programs Equipment	\$ 10,000	\$ 435,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 0	\$ 485,000

DEPARTMENT OF COMMUNITY PROGRAMS TOTAL

\$ 910,000	\$ 5,625,000	\$ 810,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 0	\$ 7,375,000
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2017 Capital Budget	Requested	Future Years					Prospective Projects	Total All Years
	2017	2018	2019	2020	2021	2022		

Department of Community Services

Infrastructure

Annual Road Program	\$ 125,000	\$ 150,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 0	\$ 0	\$ 825,000
Beacon Road				200,000				200,000
Blackburn Road (Prospect to Vally View)	250,000							250,000
Briant Parkway & Edison Drive					850,000			850,000
Butler Parkway				750,000				750,000
Canoe Brook Parkway/Wade/Karen/Beverly					800,000			800,000
Canterbury Lane, Ramsey Drive					400,000			400,000
Clark, Huntley, Dayton & Willow			625,000					625,000
College Roads (Yale, Harvard, Princeton)				550,000				550,000
Colonial Road				300,000				300,000
Colony/Crest Acre/Carleen/FriarTuck/OShea			550,000					550,000
Colt Road						750,000		750,000
Curbing Program				200,000		200,000		400,000
Dorchester Road & Winchester Road	400,000							400,000
Drainage Improvement Projects		150,000	150,000	200,000	200,000	200,000		900,000
Edgar Street			250,000					250,000
Henry & Pearl		200,000						200,000
Hobart Ave Sect 1 (Franklin - Springfield)		300,000						300,000
Hobart Ave Sect 2 (Springfield to Rte 124)				750,000				750,000
Larned, Laurel, & Maple		550,000						550,000
Linden/Oakland Place		775,000						775,000
Michigan Avenue					350,000			350,000
Micropaving Program	150,000	150,000	150,000	150,000	150,000			750,000
New Providence Avenue			250,000					250,000
Open Space Management	30,000		30,000		35,000			95,000
Park Avenue					550,000			550,000
Pedestrian Safety Improvement Project	150,000	150,000	150,000	150,000	150,000			750,000
Pine Grove Avenue			400,000					400,000
Plymouth Road & Sweetbriar	400,000							400,000
Prospect Street			500,000					500,000
Public Works Paving Program		125,000		125,000		125,000		375,000
Regulatory & Warning Sign Replacement	15,000	15,000	15,000	15,000	15,000			75,000
Silver Lake Drive & Tanglewood Road	200,000							200,000
Storm Water Requirements	5,000	5,000	5,000	5,000	5,000			25,000
Traffic Signal Upgrade Program	50,000	50,000	50,000	50,000	50,000	50,000		300,000
Wallace Road Improvements		950,000						950,000
Whittredge Road Section 2 (Essex - Prospect)	350,000							350,000
Subtotal DCS Infrastructure	\$ 2,125,000	\$ 3,570,000	\$ 3,275,000	\$ 3,645,000	\$ 3,755,000	\$ 1,325,000	\$ 0	\$ 17,695,000

2017 Capital Budget	Requested	Future Years					Prospective Projects	Total All Years
	2017	2018	2019	2020	2021	2022		

Vehicle/Equipment

Replace Jeep Wrangler4WD w/Plow #104 #102	\$ 0	\$ 38,000	\$ 48,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 86,000
Replace Ford Explorer #210		40,000						40,000
Replace SA Dump Truck 5-7CY w/Plow #93 #12 #15 #42	165,000		170,000	175,000	175,000			685,000
Replace F550 Traffic Truck w/Bucket #45						150,000		150,000
Replace F450 4WD Mason Dump w/Plow #47 #103		60,000	60,000					120,000
Replace F350 4WD Pickup w/Plow #11 #90 #41 #101 #3 #91		91,000	47,000	48,000	49,000	50,000		285,000
Replace F450 4WD Rack Body Truck w/Plow #56		65,000						65,000
Replace 2008 Trash Transfer Trailers #78 #79 #81 #82		100,000	100,000	100,000	100,000			400,000
Replace 2007 Volvo Trash Transfer Tractors #71 #72	155,000			160,000				315,000
Replace Rear Packer Garbage Truck 20CY #63 #65			190,000	205,000				395,000
Replace Rear Packer Garbage Truck 25CY #64 #66 #68			280,000	284,000	285,000			849,000
Replace Front End Loaders/Backhoes #83 #89 #98		295,000	150,000			150,000		595,000
Replace Golf Course Mntn Equip #153 #177 #168 #178 #179	46,000	20,000	46,000	20,000	50,000	25,000		207,000
Replace Street Sweeper #519				255,000				255,000
Replace 1994 Ingersoll Rand Light Tower			35,000					35,000
Replace Salt Spreaders 5-6CY #30 #34		60,000						60,000
Replace Salt Spreader 3CY		9,300						9,300
Replace Salt Brine Applicator			25,000					25,000
Replace Sprayer Turf 175 Gallon w/ Foam #110				44,168				44,168
Replace Asphalt Rollers		60,000		130,000				190,000
Replace Snow Loader #166				140,000				140,000
Replace Snow Melting machine					300,000			300,000
Replace Skid Steer Loader #17	81,000							81,000
Replace Asphalt Cold Planer Attachment	35,000							35,000
Replace 72" Mower #108 #152	20,000	22,000						42,000
Replace Yard Jockey Tractor TS #73		110,000						110,000
Replace Hot Tar Crack Filler, Trailer Mount					95,000			95,000
Replace Tree Stump Grinder #147				70,000				70,000
Replace Tractor 4WD & Implements #151 #158 #160		50,000	75,000			75,000		200,000
Replace Turf Vehicle 4WD w/Plow #162		26,000						26,000
Replace Upgrade Fuel Dispensing System City Garage		40,000						40,000
Replace Compost/Topsoil/Sweepings Screener			120,000					120,000
Replace Compost Window Turner		225,000						225,000
Replace Asphalt Recycling Hot Box Trailer	31,000							31,000
Subtotal DCS Vehicles and Equipment	\$ 533,000	\$ 1,311,300	\$ 1,346,000	\$ 1,631,168	\$ 1,054,000	\$ 450,000	\$ 0	\$ 6,325,468

2017 Capital Budget	Requested	Future Years					Prospective Projects	Total All Years
	2017	2018	2019	2020	2021	2022		

<u>DCS Buildings</u>	Requested	2018	2019	2020	2021	2022	Prospective Projects	Total All Years
City Hall Building Maintenance	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 0	\$ 0	\$ 425,000
City Hall HVAC (Water Cooling Tower)		30,000						30,000
City Hall HVAC (Chiller Replacement)	200,000							200,000
DPW 41 Chatham Road Building Maintenance	30,000	30,000	30,000	30,000	30,000			150,000
DPW 41 Chatham Road Master Plan	25,000							25,000
DPW 41 Chatham Road Facility Renovation		100,000		1,000,000				1,100,000
Transfer Station Building Maintenance		30,000	30,000	30,000				90,000
Transfer Station Remediation/Redevelopment		1,500,000						1,500,000
UST-LSRP Program DPW Yard/41 Chatham Road								-
Village Green Improvements		750,000	750,000					1,500,000
Subtotal DCS Buildings	\$ 340,000	\$ 2,525,000	\$ 895,000	\$ 1,145,000	\$ 115,000	\$ 0	\$ 0	\$ 5,020,000

DEPARTMENT OF COMMUNITY SERVICES TOTAL	\$ 2,998,000	\$ 7,406,300	\$ 5,516,000	\$ 6,421,168	\$ 4,924,000	\$ 1,775,000	\$ 0	\$ 29,040,468
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<u>Technology</u>	Requested	2018	2019	2020	2021	2022	Prospective Projects	Total All Years
GIS - DCS	\$ 0	\$ 50,000	\$ 0	\$ 50,000	\$ 0	\$ 50,000	\$ 0	\$ 150,000
City Hall Building Security Keycard Access	17,500	17,500	17,500					52,500
Subtotal Technology	\$ 17,500	\$ 67,500	\$ 17,500	\$ 50,000	\$ 0	\$ 50,000	\$ 0	\$ 202,500

TOTAL CITY PROJECTS	\$ 4,785,546	\$ 15,069,600	\$ 7,033,000	\$ 6,713,668	\$ 5,158,500	\$ 2,056,000	\$ 11,000,000	\$ 51,816,314
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UTILITY PROJECTS

Parking Services Utility

	Requested	2018	2019	2020	2021	2022	Prospective Projects	Total All Years
New Parking Structure	\$ 0	\$ 500,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 500,000
Parking Lot Maintenance	50,000	50,000	50,000	50,000	50,000	50,000	50,000	350,000
Payment Kiosks	300,000	300,000						600,000
Structural Repairs				500,000		500,000	250,000	1,250,000
Vehicles	50,000				25,000			75,000
Broad Street Garage Camera System		50,000						50,000
Parking Services Utility Totals	\$ 400,000	\$ 900,000	\$ 50,000	\$ 550,000	\$ 75,000	\$ 550,000	\$ 300,000	\$ 2,825,000

2017 Capital Budget	Requested	Future Years					Prospective Projects	Total All Years
	2017	2018	2019	2020	2021	2022		

Sewer Utility

General - Infrastructure

TV Inspection & Line Cleaning Project	\$ 0	\$ 150,000	\$ 0	\$ 150,000	\$ 150,000	\$ 0	\$ 0	\$ 450,000
Sewer Lining		75,000		75,000	75,000			225,000
Spot Repairs	50,000	50,000	50,000	50,000	50,000			250,000
GIS mapping & updates	10,000		10,000		10,000			30,000
Trundling Maintenance & Repairs		50,000			50,000			100,000
Infiltration & Inflow Projects		25,000		25,000				75,000
Subtotal General Routine Infrastructure	\$ 60,000	\$ 350,000	\$ 60,000	\$ 300,000	\$ 360,000	\$ 0	\$ 0	\$ 1,130,000

Sewer Utility

Capital Projects

Broad Street Trunk line	\$ 0	\$ 25,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 25,000
West End Avenue			350,000					350,000
Division Avenue & Blackburn		50,000	20,000					70,000
Priority Spot Repairs & Investigation		100,000						100,000
Out year Projects				\$ 350,000	\$ 350,000			700,000
Subtotal Sewer Capital Projects	\$ 0	\$ 175,000	\$ 370,000	\$ 350,000	\$ 350,000	\$ 0	\$ 0	\$ 1,245,000

Equipment

Equip. #43 5CY Dump with Plow	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Equip. #49 Komatsu Loader/Backhoe	125,000							125,000
Sewer Camera & Setup		50,000						50,000
Subtotal Sewer Infrastructure	\$ 125,000	\$ 50,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 175,000

Pump Station

Chatham Road	\$ 25,000	\$ 0	\$ 200,000	\$ 0	\$ 0	\$ 35,000	\$ 0	\$ 260,000
Constantine	150,000			100,000				250,000
Glen Avenue			15,000			20,000		35,000
River Road			15,000			20,000		35,000
Subtotal Sewer Pump Stations	\$ 175,000	\$ 0	\$ 230,000	\$ 100,000	\$ 0	\$ 75,000	\$ 0	\$ 580,000

JMEUC - Capital Contribution

Capital Plan	\$ 943,357	\$ 0	\$ 0	\$ 1,009,152	\$ 0	\$ 0	\$ 0	\$ 1,952,509
Subtotal JMEUC Capital Contribution	\$ 943,357	\$ 0	\$ 0	\$ 1,009,152	\$ 0	\$ 0	\$ 0	\$ 1,952,509

SEWER UTILITY TOTALS

\$ 1,303,357	\$ 575,000	\$ 660,000	\$ 1,759,152	\$ 710,000	\$ 75,000	\$ 0	\$ 5,082,509
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TOTAL CITY & UTILITY PROJECTS

\$ 6,488,903	\$ 16,544,600	\$ 7,743,000	\$ 9,022,820	\$ 5,943,500	\$ 2,681,000	\$ 11,300,000	\$ 59,723,823
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TOTAL SCHOOL PROJECTS

\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
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TOTAL CITY, SCHOOL & UTILITY PROJECTS

\$ 6,488,903	\$ 16,544,600	\$ 7,743,000	\$ 9,022,820	\$ 5,943,500	\$ 2,681,000	\$ 11,300,000	\$ 59,723,823
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