Town of Billerica - Long Term Capital Plan FY12 to FY16

Department	Project	Funding Source	FY11 Funded at Spring Town Meeting	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16
DPW- Administration	Design New DPW Facility	Bond								1,600,000		
	Construct New Highway Facility	Bond									25,000,000	
DPW - Cemetery, Parks and Trees Division	Cemetery Expansion							3,500,000				
DPW - Wastewater	Facility Improvements	Bond2		9,000,000								
	Roadway Management	Bond		1,000,000	1,000,000	1,000,000	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	
	Drainage Improvements	Bond		500,000	1,500,000	1,500,000	1,500,000	1,500,000				
	Wastewater Treatment Facility CIP Phase 1						7,510,000					
	Pump Station CIP Phase 1						5,514,100					
	Sewer Improvements-Elimination of Bertha and Poe Pump Stations						1,075,000					
	Richardson St. Upstream Sewer							2,250,000				
	Sewer System Expansion -Needs Area 1 34B							9,000,000				
	Wastewater Treatment Facility CIP Phase 2								7,015,000			
	Pump Station CIP Phase 2								3,999,000			
	Downstream Sewer Improvements									5,491,200		
	Concord River Interceptor Improvements									975,000		
	Sewer System Expansion Needs Area 2 Phase 1 (35)									8,900,000		
	Wastewater Treatment Facility CIP phase 3										3,752,000	
	Pump Station CIP Phase 3										1,243,900	
	Sewer System Expansion Needs Area 2 Phase 2 (35)										8,900,000	
DPW - Engineering - Highway	Roadway Management	Bond					2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	
	Drainage Improvements							1,500,000	1,500,000			
DPW - Engineering - Sewer	Sewer Contract 34A East Billerica	Bond		4,300,000								
	Sewer Contract 36 Jones Brook Construction										7,000,000	
	Sewer Contract #36 - Jones Brook Design	Bond		700,000								
	Sewer Contract #37 - Broadleaf Construction	Bond					9,800,000					
	Sewer Contract #37 - South Billerica Design	Bond						970,000				
DPW - Water	Water Main Program	Bond		2,500,000			2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	
	Water Meter replacement - Town Wide	Bond/Fees					6,000,000					
	Water main transmission River Crossing						6,000,000					
	WTP Residuals Processing Facility										5,500,000	
	Storage Tank sitting - Construct	Bond									4,275,000	
Police	Communications Console Upgrade	Reserves										
Recreation												
	Micozzi Beach Facility Design	Bond					225,000					
	VVP Visitor Center	Bond					300,000					
	Lampson Recreation Complex Phase Two	Bond					480,000					
	Lampson Recreation Complex Phase Three	Bond						3,000,000				
	Locke Sports Complex	Bond							225,000			
	Akeson Park Facility	Reserves								275,000		
	Kohlrausch Park Replace Safety Surface	Reserves									35,000	
	Kohlrausch Park Facility	Reserves									125,000	
	Dutile Park	Reserves									250,000	
	Receation Facility Roof Replacement	Reserves										75,000
	Recreation Facility Window Replacement	Reserves										75,000
	Design and Build 2 Nieghborhood Parks											350,000
	VVP Permiter Fencing	Reserves			104,500							
	VVP Build Restroom	Reserves			180,000							
	VVP Stage and Pavilion	Reserves				150,000						
Town Hall	Point Exterier (four Phases)	Bond			325,000	325,000		325,000	325,000			
	Energy upgrade Doors and Windows	Reserves			75,000	75,000	75,000					
Council on Aging	New Facility	Reserves									10,000,000	
	Roof Replacement										100,000	
	Additional Lighting for Partking Lot											
	Copy Machine											
	Interior Painting											
	Copper Canopy for cack Door											

Town of Billerica - Long Term Capital Plan FY12 to FY16

Department	Project	Funding Source	FY11 Funded at Spring Town Meeting	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16
	Rubberize Two Stairwells Treads	Reserves										
	Generator for Entire Building	Reserves										
	Diffuser Boxes (15)	Reserves										
	Rubber and Copper Roof Replacement	Reserves										350,000
Library												
	Exterior Maintenance	Reserves							135,000			
Inspectional Services	Vehicle for inspectors											
Town Manager	Building Survey and Evaluation (Town Wide)	Reserves										
	Codification of Town Bylaws and Policies	Reserves										
	Technology Master Plan	Reserves										
Systemwide	**Computer Upgrades ***											
	Painting											
Total Town				$18,000,000	$3,184,500	$3,050,000	$45,979,100	$26,545,000	$17,699,000	$21,741,200	$70,680,900	
Water and Sewer Funded						$2,500,000	$42,399,100	$18,720,000	$16,014,000	$18,866,200	$34,170,900	
Town -W&S						$550,000	$3,580,000	$7,825,000	$1,685,000	$2,875,000	$36,510,000	
School						$3,021,500	$815,000	$13,000	$13,000	$13,000	$13,000	
Ditson (Old)	**Partial Roof Replacement (Cafeteria)*** **			**$40,000**								
Ditson	Add Additional Parking Spaces			$10,000								
Dutile	Paint Exterior Trim of Bldg			$9,000								
	Remove Security Screens			$5,000								
	Replace Interior Door in Main Lobby w/ Lock Crash Bar Doors* **			**$5,000**								
	Replace Plexi/Old Windows w/ Energy Efficient Glass* **			**$5,000**	$5,000	$5,000						
	Add Additional Parking for Staff					$10,000						
Hajjar	Replace Carpeting			$8,000								
	Replace Lavatory Stalls			$10,000								
	Repair/Replace Asphalt including Playground* **			**$38,000**	$20,000	$20,000	$20,000					
	Replace Master Clock System					$5,000						
	Replace Intercom System						$6,000					
	Install / Repair Security Screens						$5,000					
	Replace Stage Curtains						$6,000					
	Replace Exterior Doors						$5,000					
Kennedy	Replace Lights & Floor / Add Acoustical Treatment in Gym			$25,000								
	Replace Shades & Hardware			$5,000	$5,000							
	Upgrade Ventilation* **			**$13,000**								
	Replace & Seal Windows* **			**$15,000**								
	Replace Boiler					$275,000						
	Replace Sound System			$15,000								
	Replace All Clocks			$32,000								
	Upgrade Bathrooms				$25,000	$25,000						
	Pavement Repairs (Parking Lot/Schoolyard)			$27,000			$0					
	Classroom Upgrades Sinks & Locks			$20,000								
	Replace Stalls/Urinals in Lavatories				$9,000	$9,000						
	Replace Roof					$500,000						
	30 Replace Carpeting in Portable Classroom				$5,000							
Vining	Replace Gym Floor					$20,000						
	PA System				$80,000							
Vining (Cont)	Security Keys for All Doors			$20,000								
Locke	Install suspended Ceilings & Improve Lighting			$27,000	$27,000							
	Sand, Seal & Refinish Stage			$5,000								
	Replace Auditorium Seats (100 per Year)			$10,000	$10,000	$10,000						
	Repair & Paint Lockers			$20,000	$20,000	$20,000						
	Replace Stalls In Lavatory* **			**$9,000**								
	Sand, Paint, Reseal Gym Floor			$10,000								
	Install French Drain System for Office			$10,000								
	Remove Office Area Rugs & Install new Tile Floor					$10,000						
	Install 3 New Door Entry Inserts					$5,000						
	Repair Mens Shower Room					$5,000						
	Install new Shower Valves, Heads & Regrout Tile (Locker Rooms)					$10,000						
	Install new Clock System						$25,000					
	Re Key All Locks to a New Master System						$50,000					
	Install new Sound System in Café/Gym Area						$10,000					
	Install AC Units in 2 Computer Rooms			$31,700								
Marshall	Replace Lockers				$20,000	$20,000						
	Replace Shade/Curtain			$4,000	$3,000	$3,000	$3,000	$3,000	$3,000	$3,000	$3,000	$3,000
	**Resurface Faculty Parking Lot				$70,000							

Town of Billerica - Long Term Capital Plan FY12 to FY16

Department	Project	Funding Source	FY11 Funded at Spring Town Meeting	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16
	Rehab Main Entrance				$10,000							
	Rehab North N-Wing Entrance					$10,000						
	Upgrade Electrical Switches				$6,000	$6,000						
	Replace or Restore Auditorium Seating (500 seats @ $75)					$37,500						
	Divider for Main Gym					$12,000						
	Reburbish Nurse's Office (AC unit, Paint Walls, Update Closet, etc)							$10,000	$10,000	$10,000	$10,000	$10,000
Billerica High School	Outside Doors Requiring Lock Replacement			$5,000								
	Replace Int Door Knobs/Window Locks				$5,000							
	Replace Blackboards/Add White Boards*			**$5,000**								
	Shade Replacement			$12,000								
	Replace Bubblers				$6,000							
	Renovate Girls Lav (café)***			**$14,000**								
	Replace Worn Heating Units***			**$25,000**	$25,000	$25,000						
	Upgrade World Language Lab (Lecture Hall)			$11,000								
	Window Repair/Replacement (Lecture Hall)			$20,000	$20,000	$20,000						
	Repaint/Repair Lockers						$65,000					
BMHS (Cont)	Ventilation in Lavatories			$5,000								
	Replace Panels in NA Gym (Nails are Exposed)					$15,000						
Food Service (Dutile)	Reach in Refrigerator				$6,000							
	41 Dishwasher				$8,000							
Food Service (Hajjar)	**Tabletop Steamer***			**$6,000**								
	Dishwasher				$8,000							
	Kettle*			**$9,500**								
	10 Café Tables				$10,000							
	2 Burner Stove											
Food Service (Parker)	**Steam Wells***			**$5,000**								
	Purchase 10 Café Tables				$10,000							
Food Service (Vining)	2 Ovens				$7,500							
Food Service (Locke)	2 Tabletop Steamers				$12,000							
	Kettle				$9,500							
	Three Steamer Table Units				$8,500							
Food Service (Marshall)	Two Ovens				$7,500							
	Three Steamer Table Units*			**$8,500**								
	2 Tabletop Steamers				$12,000							
	Kettle				$9,500							
Food Service (Billerica High)	**Four Steamer Table Units***			**$16,000**	$16,000							
	Two Ovens					$7,500						
	Reach In Refrigerator				$6,500	$6,500						
	Purchase Cafeteria Chairs											
Food Services (High School/Dutile)	Point of Sale System			$35,000								
	Electricity/Data Lines											
Food Service (7 Schools)	Point of Sale System			$50,000								
Maintenance (Dutile)	**Replace Unit Ventilator*****			**$10,000**	$10,000	$10,000						
	Replace Roof			$400,000								
Maintenance (Kennedy)	Replace Roof				$400,000							
Maintenance (Parker)	Remodel/ New School				$20,000,000							
	Less State Aid				($10,000,000)							
Maintenance (Vining)	HVAC & Other				$2,000,000							
	Less State Aid				($1,000,000)							
	Repair Pavement				$20,000							
Maintenance (Locke)	**Replace Glass*****			**$15,000**								
	Repair Wall			$40,000								
	Repair Parking Lot				$30,000	$30,000						
Maintenance (Marshall)	**Replace Unit Ventilator*****			**$26,500**	$26,500							
	Replace Glass			$12,500	$12,500							
	Replace Windows in Roof			$25,000	$15,000							
	Reseam Parking Lot			$30,000								
	Replace Fire Alarm System					$500,000						
Maintenance (High)	**New Back-up Generator*****			**$20,000**								
	Replace Ventilators			$45,000	$45,000	$45,000						

Town of Billerica - Long Term Capital Plan FY12 to FY16

Department	Project	Funding Source	FY11 Funded at Spring Town Meeting	FY08	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16
	Repair or Replace Heat Air Handler			$100,000								
	Repave Loading Dock Area			$25,000								
	Replace Roof				$240,000	$240,000						
	Replace Fire Alarm System				$1,000,000							
Maintenance (Hallenborg Rink)	**Replace Cooling Tower*** **			**$40,000**								
	Rebuild CAT Engine* **			**$20,000**	$20,000							
	Girls Locker Room & Shawsheen Tech Locker Room						$250,000					
Maintenance (Marshall Field)	Install Artificial Field Turf on Football Field					$750,000						
	Resurface & Re-line 400 meter Track						$250,000					
	Repair Old Bleachers @ Stadium w/ Aluminum & Handicap Access					$250,000						
Hallenborg Rink	Girls Locker Room & Shawsheen Tech Locker Room			$25,000	$25,000	$25,000	$25,000					
	Replace Chillers (1 per year)				$75,000	$75,000	$75,000					
Medical Services (All Schools)	Computerized Program for Medical Records w/ training			$16,000								
Medical Services (Marshall)	Reburbish Nurse's Office (AC unit, Paint Walls, Update Closet, etc)				$10,000							
Medical Services (Hajjar)	Reburbish Nurse's Office (Paint Walls, Update Closet, etc)					$5,000						
Medical Services (BMHS)	Reburbish Nurse's Office (AC unit, Paint Walls, Update Closet, etc)						$10,000					
Music Department	**Instrument Storage @ Middle & High Schools***			**$5,000**								
	Acoustic Treatment for Band Room						$10,000					
Special Education	**Install Playground Equipment***			**$5,000**								
	Install Dividers to Create Work Spaces			$11,000								
	Replace Carpets (Proj Sup/Sped Office)			$6,000								
	Renovate Space (Proj Sup)			$10,000								
	Renovate Bathrooms				$10,000							
	64 Install New Intercom/Phone System (Proj Sup)			$11,000								
	Total School Department		**$60,000**	**$19,613,700**	**$16,685,500**	**$3,021,500**	**$815,000**	**$13,000**	**$13,000**	**$13,000**	**$13,000**	**$13,000**
	Total Town Departments		0	18,000,000	36,555,500	18,274,500	140,442,300	79,734,000	53,196,000	65,322,600	212,141,700	936,000
	Total Capital Plan		**60,000**	**37,613,700**	**53,241,000**	**21,296,000**	**141,257,300**	**79,747,000**	**53,209,000**	**65,335,600**	**212,154,700**	**949,000**

1 = Sale of Cemetery Lots
2 = SRF low interest loan
3 = Plant Expansion Fund
4 = Inflow/Infulltration Fund