

INTERDEPARTMENTAL REVIEW COMMITTEE FOR CAPITAL PROJECTS										
City Council Adopted Level		C.I.P. FY 18/19 - 23/24						(5/7/18)		
Dept.	Project Name	FY 18/19	GRANTS	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	TOTAL	
BOE	Hanover Roof Replacement	1,838,300	(1,115,465)						722,835	
	Roger Sherman Chiller Replacement			245,030					245,030	
	Israel Putnam Chiller Replacement				265,300				265,300	
	Hanover Chiller Replacement					241,820			241,820	
	John Barry Chiller Replacement						270,731		270,731	
	Hanover Parking Lots-Mill and Pave			146,500					146,500	
	TOTAL		1,838,300	(1,115,465)	391,530	265,300	241,820	270,731	-	1,892,216
FIRE	Radio Replacement Phase 1	200,000							200,000	
	Radio Replacement Phase 2			200,000					200,000	
	Radio Replacement Phase 3				200,000				200,000	
	Replace a Fire Rescue Vehicle for South Meriden Volunteers			120,000					120,000	
	Replace Tac 1 with smaller unit			120,000					120,000	
	Covered Training/Storage Building				350,000				350,000	
	Replace ATV & Rescue Boat				80,000				80,000	
	Replace a Fire Pumper					480,000			480,000	
	Training Ground/Facility Improvements						100,000		100,000	
	Replace a Fire Pumper							500,000	500,000	
TOTAL		200,000	-	440,000	630,000	480,000	100,000	500,000	2,350,000	
POLICE									-	
	TOTAL		-	-	-	-	-	-	-	
LIBRARY	Architect Fees-Design to Bid Specs	50,000							50,000	
	Library Renovation and Expansion			9,000,000					9,000,000	
	<i>Grant proceeds</i>			<i>(1,000,000)</i>					<i>(1,000,000)</i>	
TOTAL		50,000	-	8,000,000	-	-	-	-	8,050,000	
IT	Upgrade/replace storage area network			200,000					200,000	
	TOTAL		-	200,000	-	-	-	-	200,000	
HEALTH									-	
	TOTAL		-	-	-	-	-	-	-	

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PLANNING	Development & Enforcement Acquisition & Demo	50,000		75,000	75,000	75,000	75,000	75,000	425,000	
	C.I.D.E.W.A.L.K. Program	60,000		75,000	75,000	75,000	75,000	75,000	435,000	
	Plan of Conservation and Development 2019	100,000		-	-	-	-	-	100,000	
	TOTAL	210,000	-	150,000	150,000	150,000	150,000	150,000	960,000	
SMVFD	Station Renovation 2nd Floor Addition					200,000			200,000	
	TOTAL	-	-	-	-	200,000	-	-	200,000	
CIVIL PREPAREDNESS										
	TOTAL	-	-	-	-	-	-	-	-	
EMER COMMUNICA	Relocation of Emergency Comm Center	50,000		600,000					650,000	
	Site Cost			1,000,000					1,000,000	
	Construction/Equipment				1,500,000				1,500,000	
	TOTAL	50,000	-	1,600,000	1,500,000	-	-	-	3,150,000	
FACILITIES	Engine 5 HVAC system replacement	110,000							110,000	
	FD Pavement Repairs	60,000		100,000	100,000				260,000	
	Police Department Cell Block Upgrades	125,000		125,000					250,000	
	Refurbish T hangers			250,000					250,000	
	Replace quonset hut (airport)	-							-	
	PD Elevator modernization	68,500							68,500	
	City Hall Refurbishment			750,000	750,000	750,000	750,000	750,000	3,750,000	
	TOTAL	363,500	-	1,225,000	850,000	750,000	750,000	750,000	4,688,500	
ECON DEVELOPMENT										
	TOTAL	-	-	-	-	-	-	-	-	
PARKS, RECREATIC	Pickup Truck Replacement	45,000		45,000		50,000			140,000	
	Parks Buildings and Grounds Improvements	125,000			150,000		150,000		425,000	
	Tower Road Rehab	85,000		85,000					170,000	
	Broad Street Monuments Curbing and Irrigation			85,000					85,000	
	Parks Paving, Curbs and Sidewalks			100,000				100,000	200,000	
	Playground and Court Surfacing Improvements			100,000			125,000		225,000	
	Hubbard Park Pool Replacement			350,000					350,000	
	Sweeper Rehab			50,000					50,000	
	Bucket Truck Replacement					180,000			180,000	
	Fork Lift Replacement				30,000				30,000	
	Scissor Lift Replacement			25,000					25,000	
	Riding Mower Replacement				75,000				75,000	
	Light Tower Replacement					30,000		30,000	60,000	
	Sidewalk Plow Replacement				40,000				40,000	
	TOTAL	255,000	-	840,000	295,000	260,000	375,000	30,000	2,055,000	

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	PUBLIC WORKS									
ENGINEERING	City-Wide Road Reconstruction	475,000		500,000	500,000	500,000	500,000	500,000	2,975,000	
	City-Wide Road Reconst LoCIP Funding	592,923	(592,923)	592,923	592,923	592,923	592,923	592,923	2,964,615	
	Grant Proceeds			(592,923)	(592,923)	(592,923)	(592,923)	(592,923)	(2,964,615)	
	City-Wide Sidewalks	300,000		350,000	350,000	350,000	350,000	350,000	2,050,000	
	Guiderail Replacement	460,000	(380,295)	30,000	30,000	30,000	30,000	30,000	229,705	
	Misc. Sidewalk Repairs	75,000		100,000	100,000	100,000	100,000	100,000	575,000	
	City-Wide Drainage	25,000		50,000	50,000	50,000	50,000	50,000	275,000	
	Downtown Improvements	175,000		200,000	200,000	200,000	200,000	200,000	1,175,000	
	Kensington Ave Box Culvert			500,000	500,000				1,000,000	
	MS4 Drainage Requirements	150,000		200,000					350,000	
	Beaver Pond Dam Rehabilitation			40,000	400,000	400,000			840,000	
	CMAQ Traffic Signals			3,800,000					3,800,000	
	Grant Proceeds			(2,900,000)					(2,900,000)	
	Bridge/Box Culvert Rehabilitation			250,000					250,000	
	Camp Street Bridge			100,000					100,000	
	Linear Trail Projects				500,000	600,000	400,000	400,000	1,900,000	
	Baldwin Ave Reconstruction				350,000	350,000			700,000	
	Williams St Reconstruction				400,000				400,000	
	Preston Ave Reconstruction					700,000			700,000	
	Johnson Ave Reconstruction Phase 1					350,000	350,000		700,000	
	Jordan Brook Phase 3						550,000		550,000	
	Allen Ave Reconstruction						350,000	350,000	700,000	
	Finch Ave Reconstruction						450,000	550,000	1,000,000	
	Westfield Rd Reconstruction							700,000	700,000	
	Hicks Ave Drainage/Road Improvements							400,000	400,000	
									-	
	TOTAL ENGINEERING	2,252,923	(973,218)	3,220,000	3,380,000	3,630,000	3,330,000	3,630,000	18,469,705	
SNOW	Dump Body Replacement	83,000			85,000		87,000		255,000	
									-	
	TOTAL SNOW	83,000	-	-	85,000	-	87,000	-	255,000	
GARAGE	Machine Shop Equipment			90,000					90,000	
	CNG Fueling Station Rehabilitation			30,000					30,000	
									-	
	TOTAL GARAGE	-	-	120,000	-	-	-	-	120,000	
TRAFFIC	Signal Upgrade Program	215,000		243,000	255,000	267,000	280,000	300,000	1,560,000	
	Pavement Markings	90,000		150,000	150,000	150,000	150,000	150,000	840,000	
	Pickup Truck			53,000					53,000	
									-	
	TOTAL TRAFFIC	305,000	-	446,000	405,000	417,000	430,000	450,000	2,453,000	

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HIGHWAY	Dump Truck	240,000		250,000	260,000	270,000	280,000	290,000	1,590,000	
	Midsized backhoe	160,000							160,000	
	Storage Facility Improvements			80,000					80,000	
	Utility Truck			75,000					75,000	
	Pickup Truck			55,000				58,000	113,000	
	Front End Loader					300,000			300,000	
	Street Sweeper						290,000		290,000	
	Triaxle Replacement							250,000	250,000	
										-
		TOTAL HIGHWAY	400,000	-	460,000	260,000	570,000	628,000	540,000	2,858,000
TRANSFER STATION									-	
	TOTAL TRANSFER STATION	-	-	-	-	-	-	-	-	
BULKY WASTE	Bulky Waste Crane Truck			250,000					250,000	
	TOTAL BULKY WASTE	-	-	250,000	-	-	-	-	250,000	
	TOTAL PUBLIC WORKS	3,040,923	(973,218)	4,496,000	4,130,000	4,617,000	4,475,000	4,620,000	24,405,705	
	Total	6,007,723	(2,088,683)	17,342,530	7,820,300	6,698,820	6,120,731	6,050,000	47,951,421	
	Board of Education	(1,838,300)	1,115,465	(391,530)	(265,300)	(241,820)	(270,731)	-	(1,892,216)	
	Total w/o BOE	4,169,423	(973,218)	16,951,000	7,555,000	6,457,000	5,850,000	6,050,000	46,059,205	
	Total w/o BOE, net of grants	3,196,205								
	Cap Calculation FY2018 Principal Paydown	11,289,602								
	<i>Less New High School Principal</i>	<i>3,748,933</i>	<i>2,154,200</i>	<i>91.57%</i>	<i>1,972,639</i>	<i>1,776,294</i>	<i>3,748,933</i>			
	<i>Balance of Principal Paydown</i>	<i>7,540,669</i>								
	Self Imposed Cap @ 50%	3,770,334								
	Imposed Cap less CIP Plan	574,129								

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****HARBOR BROOK FLOOD CONTROL PROJECTS (Recommend these projects be funded separate from CIP as they will exceed the cap)										
HARBOR BROOK DRAINAGE IMPROVEMENTS										
	Program Management	80,000		80,000	80,000	80,000	80,000	80,000	480,000	
	Center St Bridge	3,500,000							3,500,000	
	<i>HPP Funds from Columbus Ave Project</i>		(1,200,000)						(1,200,000)	
	Cedar St Bridge Replacement	500,000		1,500,000	1,000,000	1,000,000			4,000,000	
	Amtrak Bridge to Perkins Square	750,000		1,000,000					1,000,000	
	Mill St Area Improvements	1,000,000		1,000,000	1,000,000	1,000,000			3,000,000	
	Property Acquisitions	200,000		250,000	250,000	1,000,000			1,500,000	
	Channel work - Cedar to Center			1,725,000	975,000				2,700,000	
	South Butler St Bridge				1,300,000	2,000,000	1,700,000		5,000,000	
	Channel work - Cooper to Amtrak				2,275,000	2,275,000			4,550,000	
	Channel work - Center to Camp						2,500,000		2,500,000	
	Channel work - Camp to Westfield Road						1,000,000	1,000,000	2,000,000	
	Hanover Pond to Coe Ave						2,000,000	2,500,000	4,500,000	
	<i>Subtotal Harbor Brook</i>								33,530,000	
	<i>Broad Street Bridge (Future>FY2024)</i>							4,500,000	4,500,000	
	Note: Projects are listed in order of priority								-	
	TOTAL HARBOR BROOK DRAINAGE IMPVTS.	6,030,000	(1,200,000)	5,555,000	6,880,000	7,355,000	7,280,000	8,080,000	38,030,000	

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ENTERPRISE FUNDS										
GOLF									-	
Enterprise									-	
	TOTAL	-	-	-	-	-	-	-	-	
PUBLIC UTILITIES										
WATER	SOURCES:									
	Hallmere Reservoir Spillway					750,000			750,000	
	Kenmere Reservoir								-	
	Gatehouse Intake Levels/gates			300,000					300,000	
	Bradley/Hubbard Reservoir								-	
	Dam Improvements					150,000			150,000	
	Merimere Reservoir								-	
	Dam/Spillway Improvements			75,000					75,000	
	Broad Brook Reservoir				100,000				100,000	
	Dam Improvements								-	
	Watershed Canal Improvements						150,000		150,000	
	Evaluate/Design Dam/spillway Improvements			55,000					55,000	
	Well Redevelopment	100,000							100,000	
	SUBTOTAL - SOURCES	100,000	-	430,000	100,000	900,000	150,000	-	1,680,000	
FACILITIES/PLANTS:										
	Elmere Treatment Plant (New) & Storage Tank								-	
	Evaluation/Design					5,000,000			5,000,000	
	Construction						20,000,000		20,000,000	
	Grants					(300,000)	(1,500,000)		(1,800,000)	
	Merimere Treatment Plant (new)								-	
	Design						1,500,000		1,500,000	
	Bradley & Hubbard-Building Upgrade	20,000							20,000	
	Evansville Treatment Plant Upgrade								-	
	Evaluation/Design				30,000				30,000	
	Construction					100,000			100,000	
	Grants						(6,500)		(6,500)	
	Platt/Lincoln Treatment Plant Upgrade								-	
	Evaluation/Design			30,000					30,000	
	Construction				150,000				150,000	
	Grants						(9,000)		(9,000)	
	Electrical Improvements	35,000							35,000	
	Parker Ave Overhead Door Repl	25,000							25,000	
	Parker Ave-Heating System Upgrade	100,000							100,000	
	SUBTOTAL FACILITIES/PLANTS	180,000	-	30,000	171,000	4,793,500	20,000,000	-	25,174,500	
PUMP STATIONS:										
	Carpenter Ave Zone Improvements								-	
	Williams Street Pump Station								-	
	Evaluation/Design			250,000					250,000	
	Construction				1,000,000				1,000,000	

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	<i>Grants</i>			(9,000)	(75,000)				(84,000)	
	Kenmere Pump Station								-	
	Equipment Improvements			50,000					50,000	
									-	
									-	
	SUBTOTAL - PUMP STATIONS	-	-	291,000	925,000	-	-	-	1,216,000	
	TANKS:									
	Fleming Rd 2,000,000 gal								-	
	Construct New Tanks w/mixer			2,200,000					2,200,000	
	Planning/Design								-	
	<i>Grants</i>			(165,000)					(165,000)	
	Storage tank mixers				300,000				300,000	
									-	
	SUBTOTAL - TANKS	-	-	2,035,000	300,000	-	-	-	2,335,000	
	ADMINISTRATION:									
	Meter Replacement Program	65,000		66,500	70,000	71,000	72,000	72,000	416,500	
									-	
	SUBTOTAL - ADMINISTRATION	65,000	-	66,500	70,000	71,000	72,000	72,000	416,500	

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	EQUIPMENT:									
	Dump Truck (6/8 yds)-Distribution				130,000				130,000	
	One Ton 4 x 4 Pickup -Watershed			50,000					50,000	
	Roller (1/2 Ton)	30,000							30,000	
	Pipe Thawing Machine			10,000					10,000	
	Backhoe			150,000					150,000	
	One Ton 4x4 Pickup w/Utility Body					60,000			60,000	
	Equipment Trailers-Distribution						20,000		20,000	
	Compressor					60,000			60,000	
	3/4 Ton 4x4 Pickup Truck-Dist					60,000			60,000	
	Forklift-Distribution			40,000					40,000	
	Utility Body-Pick up Truck-Dist			60,000					60,000	
	Tri-Axle Dump Truck					250,000			250,000	
	Road Saw							50,000	50,000	
	Water Main Tapping Machine	30,000							30,000	
	SUBTOTAL - EQUIPMENT	60,000	-	310,000	130,000	430,000	20,000	50,000	1,000,000	
	DISTRIBUTION SYSTEM:									
	Distribution Improvements	750,000		750,000	750,000	750,000	750,000	750,000	4,500,000	
	Leak Study			60,000		60,000		60,000	180,000	
	Water Mains on Bridges								-	
	Design								-	
	Construction			850,000					850,000	
	E. Main St Water Main - Under I91								-	
	Water Main Improvements								-	
	Design			40,000					40,000	
	Improvements			700,000					700,000	
	Distribution Valve Replacement			250,000	250,000	250,000	250,000	250,000	1,250,000	
	Distribution Materials/Accessories				50,000		50,000		100,000	
	West Main St Water Main	515,000	(515,000)						-	
	SUBTOTAL - DISTRIBUTION SYSTEM	1,265,000	(515,000)	2,650,000	1,050,000	1,060,000	1,050,000	1,060,000	7,620,000	
	TOTAL WATER DIVISION	1,670,000	(515,000)	5,812,500	2,746,000	7,254,500	21,292,000	1,182,000	39,442,000	

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WATER POLLUTION CONTROL FACILITY									-	
	COLLECTION SYSTEM IMPROVEMENTS	500,000		500,000	500,000	500,000	500,000	500,000	3,000,000	
	WPCF VEHICLE REPLACEMENT			35,000	45,000				80,000	
	CEDARWOOD VALLEY SIPHON DESIGN			100,000	250,000				350,000	
	PHOSPHORUS UPGRADE - BID & CONSTRUCTION	47,768,000	(17,666,826)						30,101,174	
	MANHOLE FRAMES & COVERS			30,000		30,000		30,000	90,000	
	WPCF BUILDING REPAIRS					40,000			40,000	
	COLLECTION SYSTEM EQUIPMENT UPGRADES				40,000				40,000	
	ROOFS ON WPCF BUILDINGS				250,000				250,000	
									-	
	Total WATER POLLUTION CONTROL FACILITY	48,268,000	(17,666,826)	665,000	1,085,000	570,000	500,000	530,000	33,951,174	
	TOTAL PUBLIC UTILITIES	49,938,000	(18,181,826)	6,477,500	3,831,000	7,824,500	21,792,000	1,712,000	73,393,174	
	TOTAL ENTERPRISE FUNDS	49,938,000	(18,181,826)	6,477,500	3,831,000	7,824,500	21,792,000	1,712,000	73,393,174	
	TOTAL WATER FUNDS	1,670,000	(515,000)	5,812,500	2,746,000	7,254,500	21,292,000	1,182,000	39,442,000	
	TOTAL SEWER FUNDS	48,268,000	(17,666,826)	665,000	1,085,000	570,000	500,000	530,000	33,951,174	
	TOTAL GOLF FUNDS	-	-	-	-	-	-	-	-	