CITY OF BEACON CAPITAL PLAN 2018 - 2027										
	2018	2019	<u>)</u>	2020	2021	2022	2023	2024	2025	2026
HIGHWAY:										
PUBLIC BUILDINGS										
Station one generator replacement	\$ 17,500									
Memorial Building Remove and Re-pour Front Landing	\$ 15,000									
Memorial Building Repair Retaining Wall @ Side Entrance by MHL	\$ 12,000									
Time Clocks (Various Locations)	\$ 50,000									
Purchase of Property for Consolidated Fire Stations				\$ 1,000,000						
Memorial Building Replace A/C Unit		\$ 45	,000							
Memorial Building Windows		\$ 60	,000							
Municipal Building Roof				\$ 235,000						
Transfer Station Remove Incinerator				\$ 12,000						
Recreation Center Street Building Roof replacement				\$ 50,000						
2004										
<u>PARK</u>										
Green Street - replace retaining walls	\$ 80,000									
Riverfront park design and Construction documents	\$ 40,000									
Recreation Center Gym Floor Replacement and renovation	\$ 30,000									
Hudson North Trail Design	\$ 40,000									
Green Street - resurfacing		\$ 20	,000							
USC Theater Parking and Patios		\$ 25	,000							
USC Pool Restoration -Fiberglass		\$ 150	,000							
Riverfront Park Basketball Court Restoration/Fencing and Parking										
Lot/Walkway Expansion		\$ 315	,000							
Memorial - replace park storage shed				\$ 200,000						
USC Theater Caterers Pavilion				\$ 27,000						
Memorial (Hilltop) 20x30 Pavilion				\$ 27,000						

CITY OF BEACON CAPITAL PLAN 2018 - 2027										
	2018	2019	2020	2021	2	2022	2023	2024	2025	2026
							<u> </u>			<u> </u>
HIGHWAY EQUIPMENT										
Replace 2000 Johnston Sweeper	\$ 265,000									
20-ton Equipment Trailer	\$ 32,000									
Fire Machine	\$ 40,000									
Replace 1979 #7910 truck with 10-wheel w/ plow		\$ 300,000								
Replace 1992 #992 Dump/Plow/Sander		\$ 300,000								
980 Dump/Plow/Sander		\$ 60,000								
Replace 2000 Daewoo Excavator		\$ 118,000								
Replace 2000 Morbark Grinder		\$ 400,000								
Replace 2005 #053 1-ton dump truck w/plow		\$ 63,000								
Replace 2005 #052 1-ton dump truck w/plow		\$ 63,000								
Replace 1995 #954 truck (w/plow, sander & automatic)			\$ 275,000							
Replace 1997 Cat 416 Backhoe			\$ 150,000							
lail Mower and Trailer			\$ 160,000							
Replace 2007 #070 1-ton dump/plow				\$ 70,000						
Replace 1998 Blacktop Roller (IR DD-65)				\$ 178,000						
Replace 2001 #010 dump/plow/sander				\$ 300,000						
Replace 2007 #073 1-ton dump truck w/plow					\$	72,000				
Replace 2003 MT5 Trackless					\$	179,000				
Replace 2007 #072 3/4 ton lift gate/plow							\$ 65,000			
Replace 2000 R-2 service truck							\$ 130,000			
Replace 2005 #054 dump/plow/sander							\$ 355,000			
Replace 2008 #080 one-ton dump/plow								\$ 75,000		
Replace 2007 Johnston VT 650 Sweeper								\$ 365,000		
Replace 2009 #0910 dump/plow/sander								\$ 435,000		
Replace 2007 #070 1-ton dump truck w/plow									\$ 77,000	
Replace 2012 #122 3/4 ton pick up/plow									\$ 70,000	
Replace 2000 John Deere 120 Excavator									\$ 200,000	
Replace 2009 #094 dump/plow/sander									\$ 375,000	
		-		-		-		-		
PARK EQUIPMENT										
Memorial Park Infield Groomer		\$ 7,500								
! mowers (1 stand, 1 ride)		\$ 24,000		-		-		-		
ROAD RECONSTRUCTION										
Phillips Street (9D to Kristy), Reconstruction	\$ 2,729,750									
Red Flynn Drive Bridge Joint	\$ 100,000									

4/9/2018 GENERAL

CITY OF BEACON CAPITAL PLAN 2018 - 2027	_									
	<u>2018</u>		<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	2026
ast Willow Street (Wilkes to Forest Ln) Survey, Engineering		\$	62,500							
ast Willow Street (Wilkes to Forest Ln) Reconstruction				\$ 2,820,000						
North Walnut (Verplanck to Tilden) Survey, Engineering				\$ 124,580						
Main Street (South Street and Herbert Street Engineering and Survey		\$	40,000							
Main Street (South Street and Herbert Street Construction		\$	515,875							
ishkill Avenue from City Line to Main Street					\$ 200,000					
eller Avenue from Main Street to Wolcott Avnue					\$ 240,000					
North Walnut (Verplanck to Tilden) Reconstruction					\$ 3,641,000					
Cent Street (Fishkill Ave. to Cannon St.) Survey & Engineering					\$ 59,900					
Kent Street (Fishkill Ave. to Cannon St.) Reconstruction						\$ 1,590,220				
pring Street (Washington to Liberty) Survey & Engineering						\$ 48,900				
Spring Street (Washington to Liberty) Reconstruction							\$ 1,497,154			
Outchess Terrace (Verplanck to Dead End) Survey, Engineering							\$ 99,560			
Outchess Terrace (Verplanck to Dead End) Reconstruction								\$ 2,740,485		
South Avenue Bridge					\$ 4,000,000					
SIDEWALKS										
South Avenue (Commerce to Rombout), replacement, both sides - Survey &										
Ingineering	\$ 38,00	0								
South Avenue (Commerce to Davies), replacement, both sides	\$ 460,00									
Main Street (South St to Herbert) replacement one side & New ornamental	7	_								
ight poles Engineering and Surveying	\$ 94,00	0								
Main Street (South St to Herbert) replacement one side & New ornamental	ψ 31,00									
ight poles	\$ 558,00	10								
Blackburn - Tallix side Engineering	\$ 44,00	_								
Blackburn - Tallix side Engineering & Consruction	\$ 220,00	_								
Wilkes Street sidewalk/running path along park	γ 220,00	Ś	283,000							
whites Street sidewalk/running path along park		ڔ	203,000							
TRANSPORTATION IMPROVEMENT PROJECTS										
THAIRST ONTATION TIME ROVEIVIENT PROJECTS										
58 Pedestrain Countdown timers	\$ 403,00	10								
Main Street Pedestrain Crosswalks										
	\$ 958,00	iU .								
<u>POLICE</u>										
		4	00.000							
ocker room renovation		\$	80,000							
Patrol SUV		\$	42,000							
<u>FIRE</u>										
Replace 1986 Pumper	\$ 500,00	0								

4/9/2018 GENERAL

CITY OF BEACON CAPITAL PLAN 2018 - 2027										
	2	2018	2019	2020	2021	2022	2023	2024	2025	<u>2026</u>
Replace Portable Fire Radios				\$ 24,000						
Replace Rubber Fire Boat					\$ 110,000					
Replace 1993 Pumper						\$ 600,000				
Replace 12 SCBA Harness/Bottles						\$ 120,000				
TOTAL ANNUAL PROJECT AMOUNTS	\$	6,726,250	\$ 2,973,875	\$ 5,104,580	\$ 8,798,900	\$ 2,610,120	\$ 2,146,714	\$ 3,615,485	\$ 722,000	\$

CITY OF BEACON WATER CAPITAL PLAN 2018-2027												
	2	2018	<u>2</u>	019	2	2020	2021	2022	2023	2024	2025	2026
WATER MAIN IMPROVEMENTS												
Phillips Street (Wolcott to Kristy) Reconstruction	\$	587,468										
Fulton Ave., Fowler St., Vine St. area 1,600 ft. undersized	\$	60,000										
Wilson St. (Liberty St. to dead end) 2,000 ft. undersized - Engineering	\$	86,000										
Cargill Line (well field to Route 9) Surveying & Engineering	\$	86,000										
Fulton Ave., Fowler St., Vine St. area 1,600 ft. undersized			\$	510,000								
Wilson St. (Liberty St. to dead end) 2,000 ft. undersized Construction			\$	553,000								
Cargill Line (well field to Route 9) Construction			\$ 1,	030,000								
East Willow Street, Engineering			\$	12,000								
East Willow Street Reconstruction					\$	432,000						
North Walnut (Verplanck to Tilden), Engineering					\$	21,420						
North Walnut (Verplanck to Tilden) Reconstruction							\$ 723,642					
Kent Street (Fishkill Ave. to Cannon), Engineering							\$ 10,100					
Kent Street (Fishkill Ave. to Cannon), Construction								\$ 341,646				
Spring Street, Engineering								\$ 8,100				
Spring Street Reconstruction									\$ 325,288			
Dutchess Terrace (Verplanck to Dead End), Engineering									\$ 25,440			
Madison (Prospect to Judson) Survey and Engineering									\$ 10,000			
Dutchess Terrace (Verplanck to Dead End) Reconstruction										\$ 658,204		
Madison (Prospect to Judson) Reconstruction										\$ 134,198		
Mountain Lane, survey and Engineering										\$ 107,000		
Mountain Lane, Construction											\$ 1,175,000	

CITY OF BEACON WATER CAPITAL PLAN 2018-2027											
	<u>2018</u>	2	<u> 2019</u>	20	20	<u> 2021</u>	2022	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>
WATER TREATMENT FACILITY IMPROVEMENTS											
Replace Filter Media - 3 filter beds	\$ 300,000	1									
Melzingah Dam Valves	\$ 100,000	1									
Melzingah Dam Piping		\$	250,000								
Removal of Existing Underground 1000 gallons storage tank and installation of new natural gas generator		\$	350,000								
Replace Filter Rate of Control Panel		\$	150,000								
Re-face Mt. Beacon Dam - Construction		\$ 1	1,500,000								
WATER TANK MAINTENANCE											
Replace Fairview Tank	\$ 1,600,000	1									
<u>EQUIPMENT</u>											
Replace 1995 Large Dump #955	\$ 235,000	1									
Replace 2002 Box Van #022		\$	62,500								
Replace 2008 Small Dump #088				\$	65,500						
Replace 2008 Pick Up #081 Car #1						\$ 50,000					
Replace 1997 Flatbed #977							\$ 52,000				
Replace 2012 Small Dump #122								\$ 67,000			
Replace Utility Van (small)									\$ 30,000		
Replace Pick-up (WPO)										\$ 50,000	
TOTAL ANNUAL PROJECT AMOUNTS	\$ 3,054,468	\$ 4	4,417,500	\$ 5	18,920	\$ 783,742	\$ 401,746	\$ 427,728	\$ 929,402	\$ 1,225,000	\$

CITY OF DEACON CENTED CADITAL DIAN 2040 2027		1							
CITY OF BEACON SEWER CAPITAL PLAN 2018-2027									
	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>
WWTP UPGRADES									
Chlorine Contact Basin and Dechlorination Engineering	\$ 100,000	\$ 50,000							
Replace final settling tank cross collector, shaft & misc. and									
replace valves in telescopic pit	\$ 835,000								
Replace #1 Concentration Tank Drives	\$ 120,000								
Reconstruct Admin Building	\$ 150,000								
Digester cleaning	\$ 250,000								
Water Metering at STP	\$ 45,000								
STP Headworks Construction		\$ 3,200,000							
Belt press mechanical improvements		\$ 106,000							
Replace aeration tank diffuser		\$ 660,000							
Chlorine Contact Basin and Dechlorination			\$ 2,200,000						
Primary settling tank - major overhaul			\$ 500,000						
Belt press complete replacement				\$ 810,000					
Replace perimeter fence and gate						\$ 85,000			
Replace Roofing Blower Building, Sludge Control						\$ 200,000			
Replace #2 Concentration Tank Drives							\$ 120,000		

CITY OF BEACON SEWER CAPITAL PLAN 2018-2027										
		2018	2019	2020	2021	2022	2023	2024	2025	2026
SEWER LINE IMPROVEMENTS										
Phillips St. Reconstruction	\$	418,345								
South Interceptor - Cleaning & Televising - Kristy to South	-									
Avenue & End of Walkway to STP - Engineering	\$	12,000								
Wilkes St. (Fishkill to Matteawan) Engineering	\$	12,400								
Teller (Catherine to Henry) Survey & Engineering	\$	18,900								
South Interceptor Sewer Survey along Fishill Creek (topo & boundary) between Union Avenue & End of Simmons Lane	\$	15,000								
South Interceptor - Cleaning & Televising - Kristy to South		<u> </u>								
Avenue & End of Walkway to STP			\$ 250,000							
North Interceptor Replacement - Behind DIA to STP			\$ 1,400,000							
East Willow Street Survey, Engineering			\$ 10,500							
Wilkes St. (Fishkill to Matteawan) Reconstruction			\$ 264,046							
West Main Pump Station - Forcemain Replacement			\$ 1,800,000							
West Main Pump Station			\$ 2,100,000							
East Willow Street Construction				\$ 372,000						
Teller (Catherine to Henry) Construction				\$ 300,000						
N. Chestnut (Main to Church) Survey & Engineering				\$ 19,400						
South Interceptor (Madame Brett to STP) Survey & Engineering				\$ 125,000						
N. Chestnut (Main to Church) Construction					\$ 288,000					
South Interceptor (Madame Brett to STP) Construction						\$ 3,050,000				
<u>EQUIPEMENT</u>										
Utility Vehicle - F250	\$	45,000								
Utility Vehicle - F250	\$	45,000								
<u>I & I Improvements</u>	\$	900,000	\$ -	\$ -	\$ -					
TOTAL ANNUAL PROJECT AMOUNTS	\$ 2	2,966,645	\$ 9,840,546	\$ 3,516,400	\$ 1,098,000	\$ 3,050,000	\$ 285,000	\$ 120,000	\$ -	\$ -