CITY OF BEACON CAPITAL PLAN 2018 - 2027												
		2018	2019	<u>)</u>	2	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	7	30,000			\$	1,000,000						
Memorial Building Repairs			\$ 50	,000	7	1,000,000						
Memorial Building Windows	\$	100,000	<del>y</del> 50	,000								
Municipal Building Roof	7	100,000			\$	235,000						
Transfer Station Remove Incinerator					\$	12,000						
Recreation Center Street Building Roof replacement					\$	50,000						
					Υ	30,000						
<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	7		\$ 20	,000								
USC Theater Parking and Patios				,000								
USC Pool Restoration -Fiberglass				,000								
Riverfront Park Basketball Court Restoration/Fencing and Parking				,								
Lot/Walkway Expansion			\$ 315	,000								
Memorial - replace park storage shed			, 320	,	\$	200,000						
USC Theater Caterers Pavilion					\$	27,000						
Memorial (Hilltop) 20x30 Pavilion					\$	27,000						

	<u>2018</u>		2019	2020		2021	2022		2023		2024	2	025	2026
	2010		2013	2020		2021	2022		2025		2024		023	2020
HIGHWAY EQUIPMENT														
Replace 2000 Johnston Sweeper	\$ 265,000													
20-ton Equipment Trailer	\$ 32,000													
Tire 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	2== 225										
Replace 1995 #954 truck (w/plow, sander & automatic)		1		\$ 275,000										
Replace 1997 Cat 416 Backhoe		-		\$ 150,000										
Flail Mower and Trailer		+		\$ 160,000	Ċ	70.000								
Replace 2007 #070 1-ton dump/plow					\$	70,000								
Replace 1998 Blacktop Roller (IR DD-65) Replace 2001 #010 dump/plow/sander					\$ \$	178,000 300,000								
Replace 2007 #073 1-ton dump truck w/plow					Ş		\$ 72,0	20						
Replace 2003 MT5 Trackless							\$ 179,0							
Replace 2007 #072 3/4 ton lift gate/plow							7 175,0	Ş	65,000					
Replace 2000 R-2 service truck								Ç						
Replace 2005 #054 dump/plow/sander								3						
Replace 2008 #080 one-ton dump/plow								7	333,000	\$	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										т		\$	77,000	
Replace 2012 #122 3/4 ton pick up/plow		1										\$	70,000	
Replace 2000 John Deere 120 Excavator												•	200,000	
Replace 2009 #094 dump/plow/sander													375,000	
PARK EQUIPMENT														
Memorial Park Infield Groomer	\$ 13,500													
2 mowers (1 stand, 1 ride)	, 23,300	\$	24,000											
		7	,550											
ROAD RECONSTRUCTION														
Phillips Street (9D to Kristy), Reconstruction	\$ 2,729,750													
Red Flynn Drive Bridge Joint	\$ 100,000													

5/17/2018 GENERAL

CITY OF BEACON CAPITAL PLAN 2018 - 2027											
	2018	8	20	19	2020	2021	2022	2023	2024	2025	<u>2026</u>
Bridger Street Condition Report	\$ 1	10,270									
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 Avenue					\$	240,000					
North Walnut (Verplanck to Tilden) Reconstruction					\$	3,641,000					
Cent Street (Fishkill Ave. to Cannon St.) Survey & Engineering					\$	59,900					
outh Avenue Bridge					\$	4,000,000					
Kent Street (Fishkill Ave. to Cannon St.) Reconstruction							\$ 1,590,220				
pring Street (Washington to Liberty) Survey & Engineering	-		-				\$ 48,900				-
outh Walnut Drainage Improvements							\$ 1,421,520				
pring 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		
<u>SIDEWALKS</u>											
South Avenue (Commerce to Rombout), replacement, both sides - Survey &											
		38,000									
, , , , , , , , , , , , , , , , , , , ,	\$ 46	50,000									
, , , , ,	\$ 9	94,000									
ower Main Street (South St to Herbert) replacement one side & New											
ornamental light poles	\$ 55	58,000									
Blackburn - Tallix side Engineering & Surveying	\$ 4	14,000									
Blackburn - Tallix side Engineering & Construction	\$ 22	20,000									
Nilkes Street sidewalk/running path along park			\$ 2	83,000							
TRANSPORTATION IMPROVEMENT PROJECTS											
8 Pedestrian Countdown timers	\$ 40	03,000									
		58,000									
POLICE											
ocker room renovation			\$	80,000							
Office furniture				35,000							
Patrol SUV				42,000							
FIRE			Г	_,,,,,							
FIRE											
Replace 1986 Pumper	\$ 52	20,000									

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5/17/2018 GENERAL

CITY OF BEACON CAPITAL PLAN 2018 - 2027														
	20	<u>)18</u>	<u>2019</u>	2020	20	021	2022	2023		2024	2	2025	2026	
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	,870,020	\$ 2,390,500	\$ 5,660,455	\$ 8,	798,900	\$ 4,031,640	\$ 2,146,71	4 \$	3,615,485	\$	722,000	\$	-

CITY OF BEACON WATER CAPITAL PLAN 2018-2027													
-	<u>2</u>	018	<u> </u>	<u> 2019</u>	2	020	:	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											
Village of Fishkill Inter-Municipal Replacement Well Program	\$	100,000											
Back Up Well Pump House Road			\$	225,000									
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													
	2018	<u>2019</u>	202	0	2	2021	3	2022	<u>2</u>	<u>023</u>	2024	2025	<u>2026</u>
WATER TREATMENT FACILITY IMPROVEMENTS													
Replace Filter Media - 3 filter beds	\$ 300,000												
Melzingah Dam Valves	\$ 100,000												
Melzingah Dam Piping		\$ 250,000											
Removal of Existing Underground 1000 gallons storage tank and installation of new natural gas generator		\$ 350,000											
Filter Plant Roof Replacement		\$ 100,000											
Re-face Mt. Beacon Dam - Construction		\$ 1,500,000											
WATER TANK MAINTENANCE													
Replace Fairview Tank	\$ 1,600,000												
<u>EQUIPMENT</u>													
Replace 1995 Large Dump #955	\$ 200,000												
Replace 2002 Box Van #022		\$ 62,500											
Replace 2008 Small Dump #088			\$ 65	5,500									
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	\$ 3,119,468	\$ 4,592,500	\$ 518	3,920	\$	783,742	\$	401,746	\$	427,728	\$ 929,402	\$ 1,225,000	\$

CITY OF BEACON SEWER CAPITAL PLAN 2018-2027									
CITY OF BEACON SEWER CAPITAL PLAN 2018-2027									
	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	2022	<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 for STP	\$ 45,000								
Replace #2 Concentration Tank Drives	\$ 120,000								
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			

CITY OF BEACON SEWER CAPITAL PLAN 2018-2027														
		2018	2	2019	202	20	2021	2022	202	3	2024	2025	20	026
				<u> </u>										
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 Fishkill Creek (topo & boundar) between Union Avenue & End of Simmons Lane	\$	15,000												
South Interceptor - Cleaning & Televising - Kristy to South														
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	2,000								
Teller (Catherine to Henry) Construction					\$ 300	0,000								
N. Chestnut (Main to Church) Survey & Engineering					\$ 19	9,400								
South Interceptor (Madame Brett to STP) Survey & Engineering					\$ 125	5,000								
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 &amp; I Improvements</u>	\$	900,000	\$	-	\$	-	\$ -							
TOTAL ANNUAL DECISION			<b>A</b> ~	040 =	A 6 =		A 4 000 000	4 9 9 5 5 5 5 5	A					
TOTAL ANNUAL PROJECT AMOUNTS	Ş :	3,086,645	Ş 9	,840,546	\$ 3,516	5,400	\$ 1,098,000	\$ 3,050,000	Ş <b>285</b>	,000	\$ -	\$	- \$	-