## LEWES BOARD OF PUBLIC WORKS 5 Year Proposed CAPITAL IMPROVEMENTS Budget 2023/2024 THROUGH 2027/2028 CAPITAL Mar-22

WATER	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	TOTAL
Lead Service Line Replacement	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Cedar Street (Phase 1) Dependent on Water Pipe Assessment						\$0
Monroe/Railroad (City Project) On Hold by City		\$1,000,000				\$1,000,000
Kings Highway(Dewey to Gills Neck) Planning around DelDOT/Water Pipe Assessment					\$80,000	\$80,000
Kings Highway (Third - Dewey) Planning around DelDOT/Water Pipe Assessment		\$150,000				\$150,000
Cape Henlopen Drive Water Pipe Assessment					\$80,000	\$80,000
Park, Dupont, Johnson and looping Burton/3rd plus 4th to Ocean View Water Pipe Assessment			\$1,250,000	\$1,250,000		\$2,500,000
Pilottown Rd Side Streets (Rodney, Carey, etc) Water Pipe Assessment			\$1,000,000			\$1,000,000
School Lane Water Pipe Assessment					\$325,000	\$325,000
Canal Crossing at Bridge		\$1,125,000	\$1,125,000			\$2,250,000
New Road (Pilottown to 4th Street) Water Pipe Assessment				\$ 750,000		\$750,000
Sussex Drive DuPont Loop	\$115,000					\$115,000
New Road Utility Cost Share - Per DA portion to be reimbursed by LWP	\$2,000,000					\$2,000,000
Monroe Water Line Railroad to Intersection	\$115,000					\$115,000
Vehicle	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000
Total	\$2,310,000	\$2,355,000	\$3,455,000	\$2,080,000	\$565,000	\$10,765,000
WATER PRODUCTION	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	TOTAL
Water Tower/Common Header	\$1,500,000	\$3,000,000	\$750,000			\$5,250,000
Well Relining/Rebuilding	\$150,000	\$150,000				\$300,000
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Total	\$1,650,000	\$3,255,000	\$1,100,000	\$150,000	\$650,000	\$6,805,000
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SEWER	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	TOTAL
SEWER				, , , , , , , , , , , , , , , , , , , ,		
Vehicle	\$30,000	\$30,000	\$180,000	\$30,000	\$30,000	\$300,000
Cedar/Pilottown Road Manhole Lining					\$300,000	\$300,000

\$50,000

\$580,000

\$105,000

**\$500,000** \$50,000

\$660,000

Water Treatment Building Well Development (6th well)

Security Fence

Kings Highway Sewer Lining/Replacement (Third to Dewey)- Planning around DelDOT Kings Highway Sewer Lining/Replacement (Dewey to Gills)- Planning around DelDOT

Devries Circle Sewer Upsizing

**Lift Station Upgrades-** Per GHD Report Sewer Manhole Lining

Total

\$150,000

\$873,000

**\$150,000** \$50,000

\$1,103,000

\$350,000

\$50,000

\$730,000

\$650,000

\$80,00

\$50,000

\$610,000

\$800,000

\$350,000

\$105,000

\$873,000

\$250,000

\$3,683,000

WWTP	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	TOTAL
Belt Filter Press (Possibly elminate with County Hauling Liquid)	\$200,000					\$200,000
Oxidation Ditch Lining	\$250,000					\$250,000
Electrical Upgrades (undergrounding)		\$200,000				\$200,000
Control System Upgrades(HACH, VFD"S, etc)	\$50,000					\$50,000
UV Upgrade/Replacment		\$100,000				\$100,000
Blower Upgrade/Replacement			\$200,000			\$200,000
RAS Valve Repair/Piping		\$100,000				\$100,000
Building Upgrades (Roof, Doors, etc)	\$75,000	\$75,000	\$37,500	\$37,500	\$37,500	\$262,500
WWTP Long Range Plan						\$0
Equalization Tank			\$650,000			\$650,000
Total	\$575,000	\$475,000	\$887,500	\$37,500	\$37,500	\$2,012,500

STORMWATER	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	TOTAL
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VAC Truck			\$150,000			\$150,000
MS4 (Predicting Designation)			\$200,000	\$300,000		\$500,000
Pipe Replacement/relining and Catch Basin Replacement	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Total	\$75,000	\$75,000	\$275,000	\$375,000	\$75,000	\$875,000

ELECTRIC	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	TOTAL
AMI Installation		\$865,000	\$865,000			\$1,730,000
Vehicle (Bucket/Digger/Backhoe)	\$200,000	\$80,000	\$260,000		\$40,000	\$580,000
U.G. Jefferson		\$150,000				\$150,000
U. G. Bay Breeze	\$150,000	\$150,000				\$300,000
U.G. Pilottown Village (Canary to 4th)		\$140,000				\$140,000
Substation Improvements	\$ 50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Transformers at Schley (Testing being done early 2022/2023 FY)					\$1,250,000	\$1,250,000
Draw Birdge (Decommision Pole Line)	\$75,000					\$75,000
Total	\$475,000	\$1,435,000	\$1,175,000	\$50,000	\$1,340,000	\$4,475,000

SUPPORT	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	FY 2027/28	TOTAL
Building Improvements	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000
Army Reserve Building or BPW Office Building						\$0
Security Measures (Camera's, fences, etc)	\$15,000	\$50,000				\$65,000
ITRON Handheld Replacement	\$50,000					\$50,000
GIS Trimble Replacement	\$10,000					\$10,000
Server/Computer Upgrade	\$32,500		\$17,500		\$32,500	\$82,500
Total	\$132,500	\$75,000	\$42,500	\$25,000	\$57,500	\$332,500

GRAND TOTAL Without Debt Service Payments \$5,797,500 \$8,330,000 \$7,665,000 \$3,820,500 \$3,335,000 \$28,948,000