

RESOLUTION NO. R-193-22

RESOLUTION APPROVING AND AUTHORIZING IMPLEMENTATION OF THE TEN-YEAR (2023-2032) CAPITAL IMPROVEMENT PLAN FOR NON-CONSENT DECREE WASTEWATER

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE CITY OF FORT SMITH, ARKANSAS, that:

SECTION 1: The Ten Year (2023-2032) Capital Improvement Plan-Non-Consent Decree Wastewater as identified, and summarized in the attachment hereto is hereby approved.

SECTION 2: The staff is directed to proceed with implementation of the Utility Department Capital Improvement Plan approved by Section 1 as funding is available.

This Resolution adopted this 1st day of December 2022.

APPROVED:



Mayor

ATTEST:



City Clerk

APPROVED AS TO FORM:



npr

Non-CD Wastewater Capital Improvement Plan 2023-2032

Project Title	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Flood Recovery (FEMA)	\$ 3,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Hwy 45 Utility Sewer Line Relocation (85% Reimbursable)(Bond)	\$ 610,000	\$ 390,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Riverfront Sewer Utility Extension	\$ 668,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
P Street Stab. Basin Diffuser Repl.	\$ -	\$ 72,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
P Street AC Repl Op Bldg	\$ -	\$ -	\$ -	\$ 84,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
P Street Tractor Shed	\$ -	\$ -	\$ -	\$ 28,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Towson Sewer Line Relocation Overlay Project	\$ -	\$ -	\$ -	\$ -	\$ 1,654,000	\$ 1,654,000	\$ -	\$ -	\$ -	\$ -
P Street Mechanical Mixer	\$ -	\$ -	\$ -	\$ -	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ -
Road for Pump Station #6	\$ -	\$ -	\$ -	\$ -	\$ 423,000	\$ 423,000	\$ -	\$ -	\$ -	\$ -
Treatment Plant Security Upgrades	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 480,000	\$ -	\$ 960,000	\$ -	\$ 960,000
Automated Compliance Sampling (P Street & Massard Plants)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 396,000	\$ -	\$ -	\$ -
Pump Station #27 Repairs/Upgrades	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 180,000	\$ -	\$ -
Pump Station #19 Repairs/Upgrades	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 110,000	\$ 1,100,000	\$ 1,100,000
Equipment Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000,000	\$ 10,000,000
Massard Improvements Aeration Basin	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,600,000	\$ 12,000,000
Massard Plant sludge transfer PS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 360,000	\$ -
P Street RAS PS Rehab	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,400,000	\$ -
Massard Plant Belt Press macerator	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 84,000	\$ -
P Street Plant Blower System	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,940,000	\$ -
Massard Plant Belt Press	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 480,000	\$ 960,000
Massard Plant Upgrade	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000,000	\$ 30,000,000
Pump Station #26 Repairs/Upgrades	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -
Massard Plant Grit Classifier	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 720,000
P Street Mixed Liquor PS upgrade	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 360,000
P Street Grit System Rebuild and Upgrade	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,800,000
Sewer Station & Force Main Chaffee Crossing Design/Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,200,000
Sewer Station & Force Main Roberts Blvd Design/Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,400,000

Non-CD Wastewater Capital Improvement Plan 2023-2032

Project Title	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
Lab HVAC Make-Up Air Repl	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 156,000
Massard Roof Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 420,000
P Street Plant Optimization Study	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,400,000
Annual Total	\$ 4,278,000	\$ 462,000	\$ -	\$ 112,800	\$ 2,257,000	\$ 2,557,000	\$ 396,000	\$ 1,250,000	\$ 35,964,000	\$ 67,476,000

Project already funded or funding identified	Total	\$ 114,752,800
Year project is recommended to begin but funding not available.		