End of Year 2020 Report to Planning and Infrastructure Committee

City of Shreveport
Department of Engineering and Environmental Services

February 2021
This report was prepared in response to Chapter 2, Section 2-36(g) of the Code of Ordinances. This report compares the needed capital project investment with the actual investments made.

The level of investment is not sufficient. This lack of capital investment can be devastating to the financial sustainability and the quality of life in the City of Shreveport. This is further explained in the 2020 Mid-Year State of the Municipal Infrastructure Report.
Water Supply and Treatment
Water Distribution System

Estimated 50 year Renewal Rate

Year


Annual Expenditures

$3,500,000 $3,648,128 $3,207,996 $5,906,134 $2,785,633 $1,454,674 $1,084,169

$3,550,926 $1,039,786 $1,357,503 $935,316 $1,099,205 $868,509 $2,036,932

$5,500,000 $11,500,000 $31,000,000

Water Distribution System (Piping) Infrastructure Renewal Rate

Annual Water Distribution System (Water Piping) Infrastructure Expenditures
Wastewater Treatment
WASTEWATER COLLECTION

Annual Expenditures

$0 $20,000,000 $40,000,000 $60,000,000 $80,000,000 $100,000,000 $120,000,000 $140,000,000 $160,000,000

Year

Estimated Renewal Rate

$5,365,049 $1,667,170 $468,370 $1,403,420 $3,638,521 $7,290,458 $14,063,843 $44,039,738 $94,696,303 $81,873,768 $34,320,000

Wastewater Collection System (Piping) Infrastructure Renewal Rate

Actual Wastewater Collection System (Piping) Infrastructure Renewal Expenditures

WASTEWATER COLLECTION