

# TRANSPORTATION, INFRASTRUCTURE & OPERATIONS COMMITTEE

FEBRUARY 19, 2020



Water Main Replacement in the Area of Jackson Avenue to Manchester Terrace, Emanuel Cleaver II Boulevard to E. 63<sup>rd</sup> Street

Authorizing a \$1,346,023.14 construction contract with Blue Nile Contactors, Inc., for the replacement of water mains in the area of Jackson Avenue to Manchester Terrace, Emanuel Cleaver II Boulevard to E. 63rd Street; and authorizing a maximum expenditure of \$1,521,000.00.



Water Main Replacement in the Area of Jackson Avenue to Manchester Terrace, Emanuel Cleaver II Boulevard to E. 63<sup>rd</sup> Street



Water Main Replacement in the Area of Jackson Avenue to Manchester Terrace, Emanuel Cleaver II Boulevard to E. 63<sup>rd</sup> Street



**Public Outreach** 

Notification Letters Public meeting prior to construction

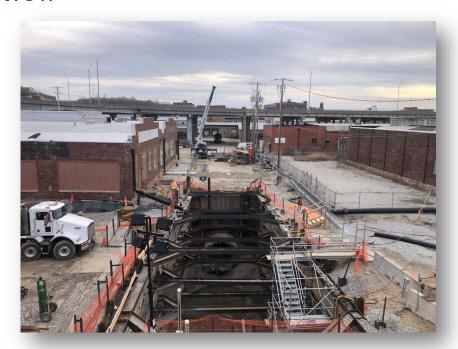


Emergency Repair of Force Main at the Santa Fe Pump Station

Appropriating \$2,907,500.00 from the Unappropriated Fund Balance of the Sewer Fund; authorizing a \$2,240,000.00 Construction Contract Change Order No. 2 with contingency in the amount of \$617,500.00 with Leath & Sons, Inc., for the emergency contract for Repair of Force Main at the Santa Fe Pump Station for a total contract amount of \$12,350,000.00; authorizing a \$50,000.00 Design Professional Services Amendment No. 1 to Contract No. 1593 with Black & Veatch Corporation, for the emergency design professional contract to Repair the Force Main at the Santa Fe Pump Station for a total contract amount of \$774,366.00; and authorizing a maximum expenditure of \$13,124.366.00.



Emergency Repair of Force Main at the Santa Fe Pump Station





Before and After Site Protective Wall



Emergency Repair of Force Main at the Santa Fe Pump Station



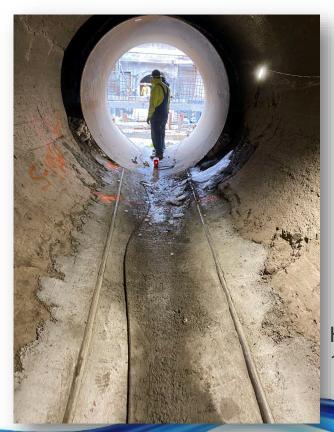


Inside Excavation Looking North and South



Emergency Repair of Force Main at the Santa Fe Pump

Station



Hobas Pipe Installed in 120-Inch Pipe



Lime Slakers and Associated Equipment Replacement

Authorizing a \$322,475.00 Design Professional Services Contract Amendment No. 1 to Contract No. 9119 with Carollo Engineers, Inc., for the Lime Slakers and Associated Equipment Replacement Project for a total contract amount of \$1,097,475.00.



Lime Slakers and Associated Equipment Replacement









Lime Unloading and Conveyance System

Authorizing a \$126,676.00 Design Professional Services Contract Amendment No. 1 to Contract No. 9138 with CDM Smith, Inc., for the Lime Unloading and Conveyance System Project for a total contract amount of \$726,676.00.



Lime Unloading and Conveyance System











THANK YOU

