



TRANSPORTATION, INFRASTRUCTURE & OPERATIONS COMMITTEE

AUGUST 17, 2022



ORDINANCE NO. 220677

Annual Sewer Rehabilitation: Force Main

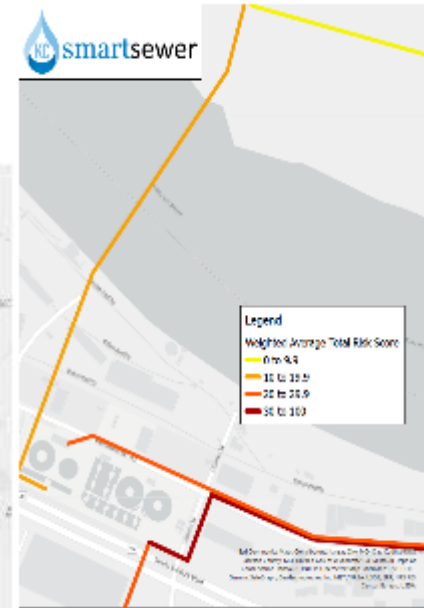
Authorizing a \$1,000,000.00 Design Professional Services contract with HDR Engineering, Inc., for the Annual Sewer Rehabilitation: Force Main project; and authorizing two successive one-year renewal options for a maximum expenditure of \$3,000,000.00 without further City Council approval.

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Annual Sewer Rehabilitation: Force Mains

Project scope:

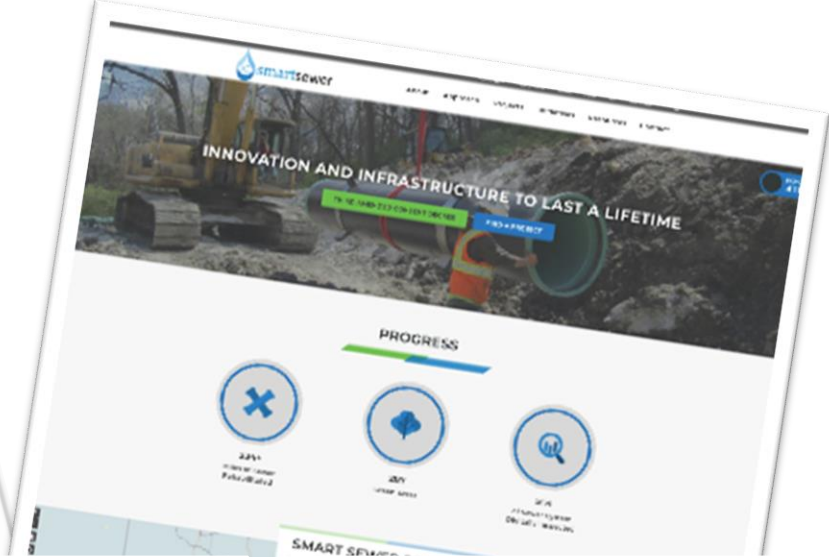
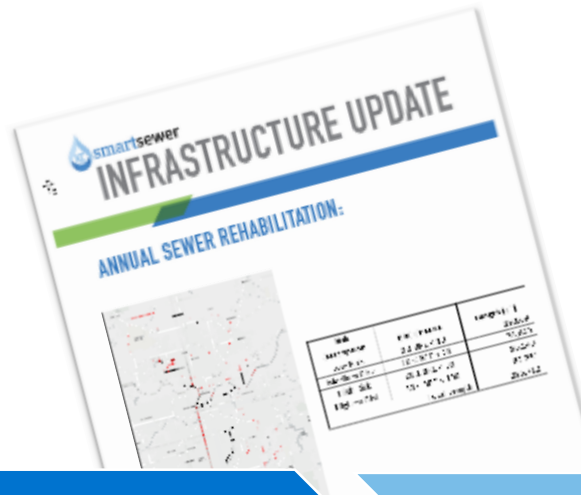
- Identifying suitable assessment methods and rehabilitation approaches.
- Asset prioritization for rehabilitation and/or replacement.
- Determining funding needs for immediate and short-term rehabilitation/replacement to manage the risk of failure.
- Selecting proven design/construction delivery methods based on varying project circumstances.



Example of sewer assets mapped with risk scores

System map of ~300,000 linear feet of force mains

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Public
Outreach

Design Phase
Communication
Materials

Overall ASR
Educational
Resources



THANK YOU

