

Manuel De La Rosa

From: Steve Jordan <sjordan@spi-eng.com>
Sent: Tuesday, July 7, 2026 1:52 PM
To: Manuel De La Rosa
Cc: Taylor J Shelton
Subject: SPI Progress Report, City-Wide Sanitary Sewer Study, 7/7/2026

Good fternoon Mr. De La Rosa,

The following is our progress report for the City-wide sanitary sewer system study.

Smoke Testing/Manhole Inspections - Completed.

Flow Monitoring - Flow monitoring is complete. Sufficient rain data was recorded. We are working on the analysis of the flow monitoring data and expect the final report soon. This information will be used in the final analysis and calibration of the wet weather flows in the collection system.

Hydraulic Analysis - A model of the City's collection system has been built. The dry weather model is calibrated. We have started running wet weather models based on preliminary data, which will be calibrated once the final flow data is received. We are working on scenarios for improvements in the western section, which exhibits significant hydraulic restrictions. We are also working to identify other areas in the system which have restrictions. We will provide additional information on these scenarios as soon as we can.

Final Report - The final report will include results of both smoke testing and hydraulic analysis, along with recommendations and associated estimated costs. A draft of the report will be provided to Staff for comment by the end of July.

Please let me know if you have any questions. Thanks

Steve J. Jordan, P.E. | Vice President

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