



AGENDA ACTION FORM

Consideration of a Resolution to Enter into an Agreement with LJA Engineering, Inc. for Phase 3 Sanitary Sewer Inspection of the West Kingsport Sewer Basin

To: Board of Mayor and Aldermen

From: Chris McCartt, City Manager *CM*

Action Form No.: AF-31-2026

Work Session: February 2, 2026

First Reading: N/A

Final Adoption: February 3, 2026

Staff Work By: W. Stallard

Presentation By: R. McReynolds

Strategic Focus Area: Sustainable Infrastructure

Recommendation:

Approve the Resolution

Executive Summary:

If approved, the City would enter into an agreement with LJA Engineering, Inc. in the amount of \$420,264.00 to provide sewer inspection and engineering services for the West Kingsport Sewer Basin.

To accurately plan future capital expenditures, in-depth monitoring of sewer flows during rainy periods is necessary to assess the sewer system's overall capacity. The West Kingsport Sewer Drainage Basin has seen increased development, and continued assessment of the sewer system was needed. The flow monitoring assessment was completed in early 2023. Phase 1 and 2 in-depth assessments of the sewer basins most impacted by rainfall inflow and infiltration (5438_12 and 5491_12) were completed in 2024 and 2025.

Phase 3 will continue the City's investigation of the West Kingsport sewer basin to the south side of Ridgefields Road (Basin 6101_12) and across the Holston River in Rotherwood Hills (Basin 5605_12). This project will provide manhole inspections, GPS survey and integration, smoke testing, CCTV inspection and cleaning, and an engineering summary, which will be used to develop additional rehabilitation projects for the West Kingsport sewer basin.

To ensure the City's ability to grow and to support proper infrastructure reinvestment, city staff recommends awarding the contract to LJA Engineering in the amount of \$420,264, in accordance with the attached proposal.

Project funding will reside in the Sewer Fund Professional/Consultant 412-5001-501.20-20.

Attachments:

1. Resolution
2. LJA Proposal
3. Location Map

	Y	N	O
Baker	—	—	—
Cooper	—	—	—
Duncan	—	—	—
George	—	—	—
Mayes	—	—	—
Phillips	—	—	—
Montgomery	—	—	—