

## CITY COUNCIL AGENDA ITEM

SUBJECT: Panola Snoals Additional Services – Scour Analysis & Design
AGENDA SECTION: (check all that apply)  □ PRESENTATION □ PUBLIC HEARING □ CONSENT AGENDA □ OLD BUSINESS  □ NEW BUSINESS □ OTHER, PLEASE STATE: Click or tap here to enter text.
CATEGORY: (check all that apply)  □ ORDINANCE □ RESOLUTION ☒ CONTRACT □ POLICY □ STATUS REPORT  □ OTHER, PLEASE STATE: Click or tap here to enter text.
ACTION REQUESTED: ⊠ DECISION □ DISCUSSION, □ REVIEW, or □ UPDATE ONLY
Previously Heard Date(s): Click or tap to enter a date. & Click or tap to enter a date.  Current Work Session: Click or tap to enter a date.  Current Council Meeting: Tuesday, May 6, 2025

SUBMITTED BY: Michale McCoy, Deputy City Manager

PRESENTER: Michael McCoy, Deputy City Manager/Hari Karikaran, City Engineer

**PURPOSE:** To amend contract to include additional services by CERM for Panola Shoals Streambank Restoration Project

**FACTS:** Council awarded a Contract to PE Structures and Associates, LLC for the Construction of South River Riverbank Restoration and Stabilization at Panola Shoals on April 8, 2024. Two major rainfall events resulted in severe erosion after the site was cleared. First flooding completely changed the site conditions, and the city engaged the contractor to perform a survey and completely redesign the walls and slopes. The second rainfall event caused additional erosion and the Design Engineer, CERM, proposed to perform a scour analysis and design structural armor to protect the retaining wall and boat launching path. Scour analysis will be performed by a third-party engineer, hired by CERM and additional survey required for the Scour analysis including river cross-sections and information on bridge piers will be performed by PE Structures. Cost for Scour Analysis is \$75,000

**OPTIONS:** Approve, Deny, Defer Click or tap here to enter text.



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**RECOMMENDED ACTION:** Approval, Deputy City Manager recommends approval of the Change Orders for CERM for Scour Analysis for the total amount of \$75,000.00. Funding source: 2025 SPLOST.

## **ATTACHMENTS:**

- (1) Attachment 1 Panola Shoals CERM Scour Analysis & Design 04 25 2025
- (2) Attachment 2 Click or tap here to enter text.
- (3) Attachment 3 Click or tap here to enter text.
- (4) Attachment 4 Click or tap here to enter text.
- (5) Attachment 5 Click or tap here to enter text.