

BRIDGE PACKAGE 14

EARLY COORDINATION MEETING June 1, 2022

Purpose

- Provide Information
- Gauge Industry Interest & Competition
- Get Feedback & Answer Questions

Disclaimer

All information provided today is for information only, non-binding, does not constitute legal or other advice, and does not amend or form part of the Final Request for Proposals (RFP).

Agenda

- Location/ Overview
- Scope of Work
- Procurement Type
- Schedule
- **Q&A**

Project Location

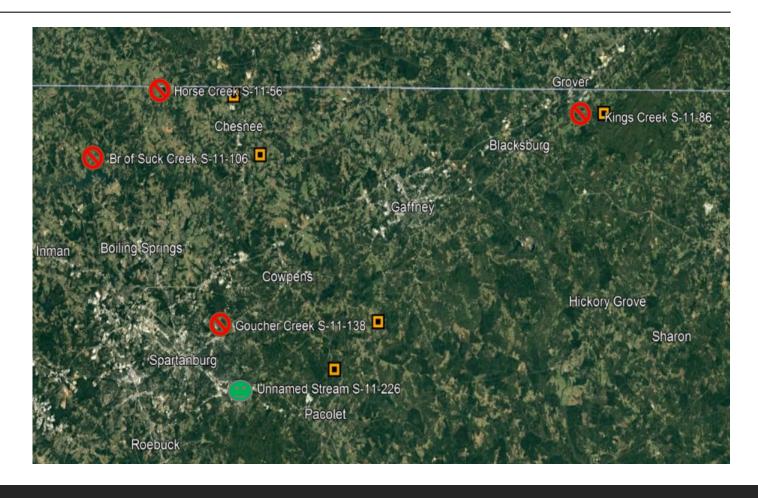
Cherokee County

- -S-56 over Horse Creek
- -S-106 over Suck Creek
- -S-226 over Unnamed Stream



-S-138 over Goucher Creek

-S-86 over King Creek





Anticipated Scope of Work

- Demo Existing Bridge Structures
- Build New Bridge Structures under Close & Detour
- Roadway approaches for New Structures

Structures

- Similar criteria to CLRB 2021-1, except for providing Box Beam drawings and details for three precast shapes:
 - AASHTO BI-36 (27" deep), maximum span length = 75-feet
 - AASHTO BII-36 (33" deep), maximum span length = 90-feet
 - AASHTO BIII-36 (39" deep), maximum span length = 100-feet

Roadway

- Similar to CLRB 2021-1
- Low Volume Bridge Criteria (PCDM-11)
- No Bike/Ped. requirements
- Potential for DE's

Environmental

- Planning on PCE's for all bridges
- Anticipate GPs and Contractor obtain
- Mitigation appears to be available for all locations
- No unusual environmental concerns identified to date

Anticipated Project Information

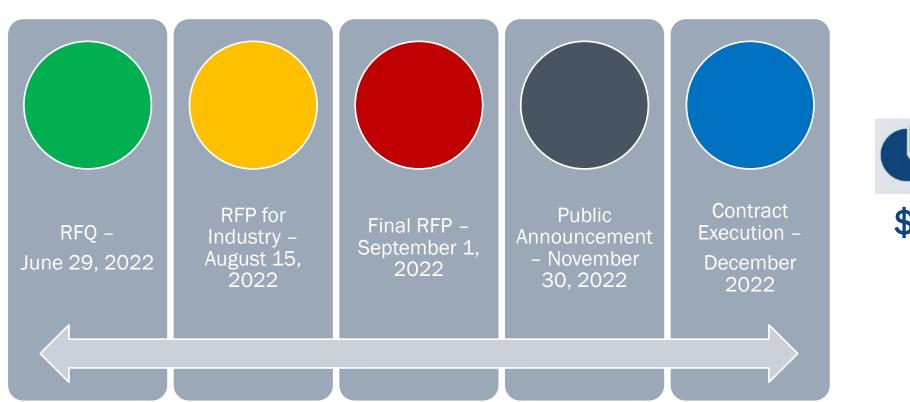
- Survey
- Hazardous Materials
- Hydrology
- Structures
 - SI&A sheets

- •Utilities
- Environmental
- Geotech

Anticipated Procurement Type

- Two Phase
- FATC's Only
- Best Value
- Weighted Criteria Formula
- PM/APM/CM Language

Anticipated Project Schedule & Budget





\$10.8 M

Questions/ Discussion



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LET 'EM WORK. LET 'EM LIVE.