

ROADSIDE TOLLING FOR THE I-10 MOBILE RIVER BRIDGE AND BAYWAY PROJECT

INTRODUCTION

- Enter name of firm you are representing in the chat box.
 - Attendance is mandatory to submit a proposal
 - Only one representative per firm/team is required to attend (subs are not required)
- Questions will not be allowed
 - Please continue to submit questions through the RFC process
 - Deadline to submit is May 12, 2023
- Mic and Video are disabled for this conference







PURPOSE OF THE PROJECT

 Increase the capacity of Interstate 10 (I-10) to meet existing and predicted future traffic volumes

 Provide a direct route for vehicles transporting hazardous materials and minimize impacts to Mobile's maritime industry

• Improve geometrics, enhance access to major industrial and freight destinations in the Mobile area and facilitate economic growth





PROJECT LIMITS





MAIN SPAN BRIDGE





BAYWAY



ADDITIONAL PROJECT INFORMATION

- Project split into two Progressive Design Build procurements to design and construct the overall project
 - First Procurement
 - Broad Street to County Line including MRB
 - Early design has started, and contract negotiations are ongoing with selected proposer
 - Second Procurement
 - County Line to east of Eastern Shore Interchange
 - Proposals have been submitted; Selection will be made July
- I-10 mainline (Mobile River Bridge and Bayway) will be tolled via All Electronic Tolling (AET)





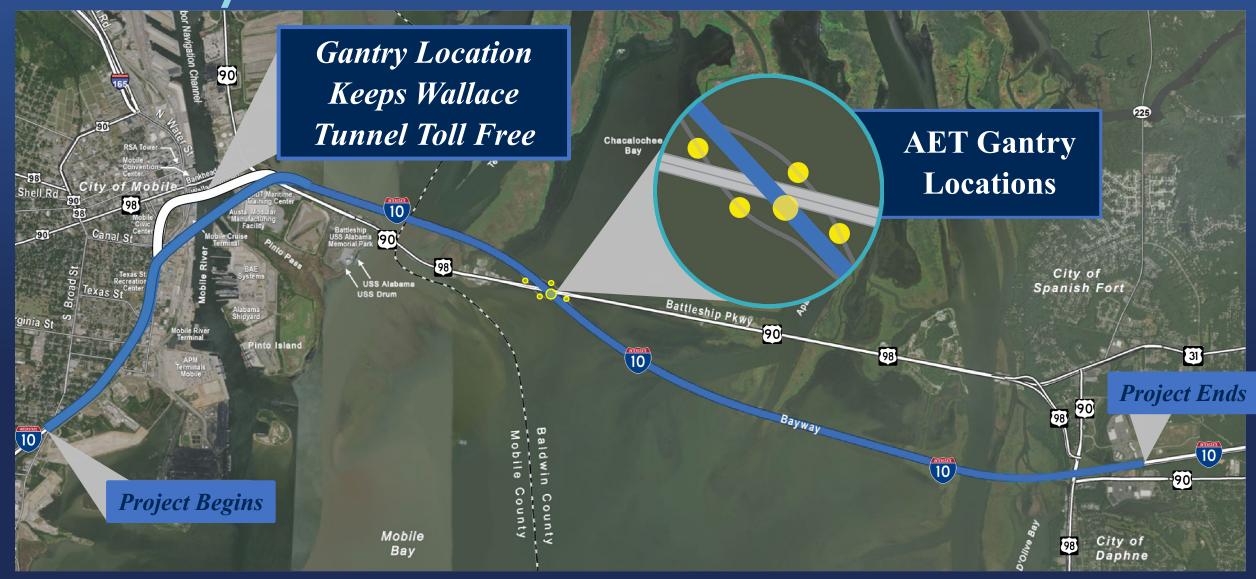


TOLL ROUTE MAP





Toll Gantry Locations





GENERAL TOLLING INFORMATION

- ALDOT will be responsible for establishing the general tolling scheme
 - Rates will be split with between short and tall class vehicles
 - Rates will increase for additional axles
 - Lower rates will be applied vehicles using ALGO accounts
 - Passenger Cars will be allowed to purchase unlimited use ALGO pass for monthly charge
- Tolls are scheduled to remain until bonds and loans are paid off
 - Approximately 35 years
- Gantries and equipment need to be designed and constructed to operate in severe environment – heavy rain, wind, fog



RFQ/RFP

 The apparent best-qualified Proposer will be selected to Design,
 Operate, and Maintain a roadway tolling system on I-10 for the Project.

• Back Office Services, violation enforcement, and customer service functions will be procured separately.

 Proposers will be shortlisted. Following shortlist, oral clarifications/interviews will be held.



RFQ/RFP GOALS

- Design, install, operate and maintain toll facilities and equipment
- Coordinate with the Design-Builders of the Mobile River Bridge Project and Bayway Project
 - Proposer will need to coordinate with them to install power and communication cables, facilities for the gantry systems, cabinets, etc.
- Coordinate with the Back-Office Services vendor (to be procured by ALDOT in a later RFP)
- Complete all aspects of the design, install and testing phases prior to the completion of the Mobile River Bridge Project and Bayway Project



CONTRACT

Contract with selected proposer will be multi-phase where specific costs are negotiated and authorized by phase as the Project progresses

- Phase 1 Design (2023)
- Phase 2 Installation and Testing (anticipated 2028)
- Phase 3 Operations and Maintenance (anticipated 2029)



PROPOSED TECHNICAL PROVISIONS

- Proposed technical provisions provided on ALDOT's Design-Build website
- Provisions are in draft form and will be finalized with the selected AET proposer
 - Provided to help proposers with any innovations they may want to include in their proposals
 - Proposals should include comments to Proposed Technical Provisions, which will provide feedback to ALDOT on the Draft Proposed Technical Provisions and notify ALDOT of any issues in the scope or items to include in the scope



PROCUREMENT SCHEDULE

| ACTIVITY | DATE |
|-------------------------------------------------------------------------|------------------------------------------------|
| Request for Proposal Issued | April 12, 2023 |
| Deadline to submit to written questions for the Pre-Proposal Conference | April 26, 2023 |
| Mandatory Virtual Pre-Proposal Conference | May 4, 2023 |
| Final Questions | May 12, 2023 |
| Last Day for Addenda | May 22, 2023 |
| Due Date for Proposals | June 1, 2023 |
| Short-list | Week of June 20, 2023 or Week of June 26, 2023 |
| Oral Clarifications/Presentations | July 11-12, 2023 |
| Anticipated Selection | July 21, 2023 |
| Anticipated Notice to Proceed with Design | August 31, 2023 |
| Anticipated Notice to Proceed with Install | 2028 |
| Anticipated Notice to Proceed with Operate and Maintain | 2029 |

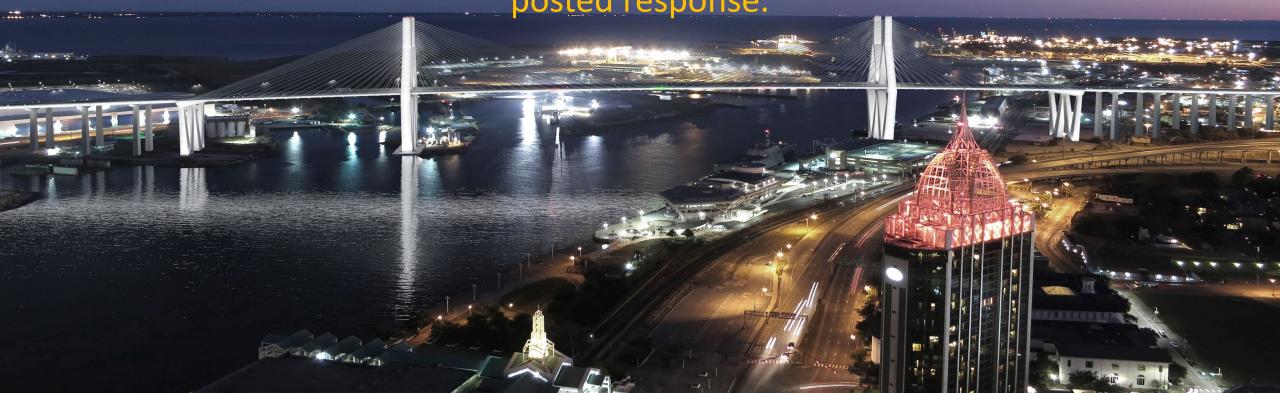
ORAL CLARIFICATION AND PRESENTATION

- Only shortlisted teams are invited
- 45-minute presentation by the Proposers to the ALDOT Evaluation Committee and 15 minutes Q&A
- Interviews are anticipated to be in Mobile on July 11 & 12
- Proposers can bring up to five team members
 - Project Manager (Design/Construction) Required
 - Toll System Design Manager Required
 - Toll System Integrator Required



Request for Clarification Responses

Official responses to all the RFCs will be posted to the ALDOT designbuild website. Wording and content shown here may change in the posted response.



RFC – Is Prequalification required and if so, which members of the team need to be prequalified.

Any firm on the proposer's team that is anticipated to perform design services
as part of this project must be prequalified with ALDOT through its
prequalification process for design services. The Proposer or any Principal
Participant, Major Participant, or subcontractors will not be asked to be
prequalified for construction. If the Proposer or any Principal Participant will
not be responsible for performing design services, then the Proposer or
Principal Participant may be asked by ALDOT to provide information as to its
ability to do business in the State of Alabama and its financial solvency after the
delivery of the Proposal and prior to the shortlist date.



RFC – Please clarify if this procurement is to acquire the services of a consultant to assist ALDOT and then issue an RFP for a toll system integrator or if is effort it to acquire the toll system integrator.

 This RFP is to procure a vendor for the design services of the tolling system infrastructure and implement, operate, and maintain the toll system integrator/AET toll system under a Design-Operate-Maintain Agreement which will exclude any back office services.

RFC – Please consider extending the proposal due date by two weeks.

• The current schedule will not be changed at this time.



RFC – Will you consider eliminating a hard-copy requirement in favor of an all-electronic submittal?

• Yes, ALDOT will eliminate the hard-copy requirement. The electronic submittal will still be required to be delivered by the due date and time on a flash drive and all page number limits and other requirements will remain unchanged.

RFC – Will there be additional page allowance for Section 6 Safety Qualifications?

RFP Volume 1, Section 5.3.5 and Exhibit B Section 6 will be removed.



RFC – Please consider increasing the page limit of "Project Approach – General" section and "Project Approach – Design/Construction Phases."

The page limit for "Project Approach General" and "Project Approach —
Design/Construction Phases" will be changed from a maximum of 4 pages to 5
pages each

RFC – Where should proposers include Forms A, B, C and F?

 Forms listed are not considered part of the technical proposal and are not included in the page limits of the Technical Proposal. Please include them in miscellaneous section or separate PDF.



RFC – Is it ALDOT's intention to limit axle detection/classification to in-pavement loops/detectors or are you open to all-overhead classification without in-pavement loops?

ALDOT is willing to consider all systems with or without in-pavement loops

RFC – Will a draft of the Design-Operate-Maintain Agreement be made available to the Proposers prior to submission of the proposals?

ALDOT does not intend to send a draft DOMA prior to proposal submission



RFC – Please confirm that no pricing is to be provided during the procurement phase.

• No price will be required during this phase of the procurement process. Fees and pricing will be negotiated with the selected Proposer.

RFC – Are all times stated in the RFQ/RFP central time (CT)?

• Yes, times are central time.

RFC - Multiple RFCs on Technical Provisions

 Proposers are asked to provided comments to the Draft Technical Provisions as a part of its Proposal submission and will be finalized with the selected Proposer.



REMINDER

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 - Attendance is mandatory to submit a proposal
 - Only one representative per firm/team is required to attend (subs are not required)
- Please continue to submit questions through the RFC process.
 - Deadline to submit is May 12, 2023
 - Responses will be posted on the ALDOT Design Build project under the Bayway Project
 - An email will be sent out to those that have registered to this conference letting you know RFC responses have been posted.



ADDITIONAL INFORMATION



Project Website

www.mobileriverbridge.com



