

COLORADO Transportation Investment Office

Virtual Industry Forum

June 29, 2022

Attendance List

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Colorado Transportation Investment Office Commercial Back-Office RFQ: Industry Forum

June 29, 2022

CTIO Background

- In 2009, the Colorado High Performance Transportation Enterprise (HPTE), now doing business as CTIO, was established as an independent, government-owned business within CDOT
- CTIO has the legal responsibility to deliver and operate critical surface transportation infrastructure projects throughout the State through innovative and efficient methods of financing
- CTIO currently manages and operates 5 Express Lanes. Additionally:
 - 3 Express Lanes are currently under construction; and
 - 3 Express Lanes are in the planning and design phases







Current/Existing Operations

In order to operate its early Express Lane network, CTIO engaged the E-470 Public Highway Authority (E-470) and Electronic Transaction Consultants, LLC (ETC) to provision the following services:

- E-470
 - Procured, installed, and integrated CTIO's roadside toll collection system (RTCS) until 2019
 - Provides Commercial Back-Office (CBO) services to CTIO
- ETC
 - Contracted as a toll integrator for CTIO's RTCS in 2019
 - Operates CTIO's Operational Back-Office (OBO) which creates billable transactions that are eventually submitted to E-470's CBO



Project Scope: Contractor Responsibilities

- To accommodate expansion of its Express Lane network, CTIO anticipates selection of a new CBO provider ("Contractor") responsible for:
 - Provisioning, integration, and implementation of a multi-modal CBO
 - CBO operations (e.g., software, hardware, disaster recovery, information security, and staffing);
 - All customer service centers (CSCs) (including operations, hardware, and software);
 - Walk-up centers (including operations, hardware, and software); and
 - Coordination with the ETC contractor(s) providing the RTCS
- CTIO does not intend for its Contractor to "develop" a new CBO from scratch, but to instead leverage an
 existing system. CTIO intends to collaborate with the Contractor to minimize modifications required to the
 existing CBO
- CTIO will consider a back-office solution in development as long as the Contractor can detail in its proposal that its solution can be delivered in phases with specific milestones and delivery timeframes



Project Scope: CBO Functionality

The future CBO should be capable of at least the following elements:

- Customer relationship management
- Account registration
- Tolling transponder management (inventory and distribution)
- Transaction processing (e.g., tolling, parking, transit)
- Payment processing (including external third-party channels)
- Invoicing of unregistered customers (pay-by-plate)
- Processing tolling from third-party roadside OBO and other mobility systems (e.g., parking)
- Financial reconciliation with existing CDOT ERP system and other interoperable partners
- Back-office customer service, case management, and other customer-facing activities
- Robust data warehousing, reporting and dashboarding
- Secure, reliable system hosting and network connectivity with all CBO, CSC and external customer service support functions



Proposer Team Exclusivity Limitations

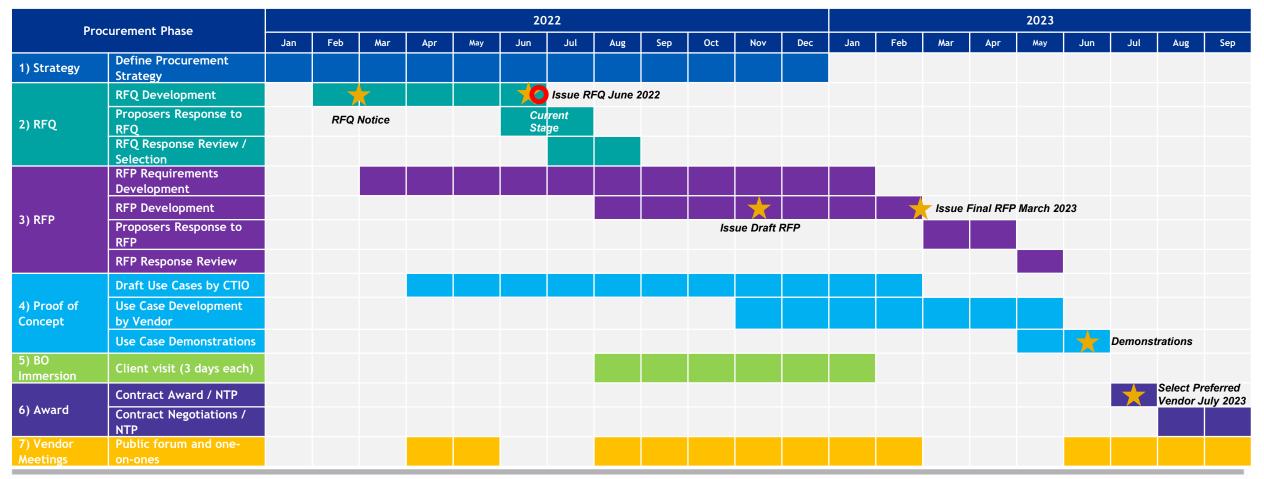
CTIO intends to promote competition within its Project by including the following elements within its RFP:

- Subcontractors and DBEs
 - Prime Contractors will be prohibited from entering into exclusivity agreements with Minor Subcontractors and/or DBE delivering less than a 15% of the monetary value of the Project
- Software Providers
 - Qualified Proposers will be prohibited from entering into exclusivity agreements with Software Providers (i.e., firms engaged solely to provide software solutions)
- Prior to the identification of Qualified Proposers, Team Members with over 15% of the Project Monetary value will be limited to participation on a single Proposer team only
- Following identification of Qualified Proposers, if a Minor Subcontractor, DBE, or Software Provider was not a Team Member of a selected Qualified Proposer Team, they can join a selected Team pursuant to Section 5.6
- A Lead Firm, Major Subcontractor, or System Integrator will be prohibited from participating as a Minor Subcontractor on other Proposer Teams



Procurement Timeline

The graphic below provides the estimated schedule to procure and select CTIO's new CBO:





RFQ Overview

- During the RFQ process, CTIO seeks to select and identify Qualified Proposers to advance to the RFP process
- Following the shortlisting of Qualified Proposers, CTIO intends to require vendors to facilitate a CBO immersion at one of their operational locations. This immersion will not be scored, but will instead inform the criteria and procedures to be set forth in the RFP
- Through this procurement, CTIO seeks to achieve the following goals:

No.	Goal
1	Flexible, robust, and scalable back-office
2	Full and unrestricted access to all CTIO transactional data (e.g., operations, finance)
3	Full access and visibility of all data and processes
4	Performance-based contract
5	Fully auditable back-office
6	Follow competitive procurement procedures (Toll credit and Federal aid eligible)



RFQ Submittal Process

• The table below summarizes CTIO's anticipated schedule of activities in relation to the submission of SOQs. This schedule is subject to modification; Proposers will be notified of any change in the schedule for the RFQ phase by an addendum to this RFQ.

Schedule of Activities	Date
Pre-Solicitation Notice Published on CTIO's Website	March 11, 2022
Solicitation Delay Notification Published on CTIO's Website	May 31, 2022
Informal 1:1 Discussions with interested parties	March 1 - June 17, 2022
RFQ Published on CTIO's Website	June 22, 2022
Virtual Industry Forum	June 29, 2022 from 1:00PM to 3:00PM (MT)
Deadline for questions regarding the RFQ	July 1, 2022 at 12:00PM (MT)
SOQ SUBMISSION DEADLINE	July 22, 2022 at 12:00PM (MT)

- SOQs should be submitted as a digital copy on a single USB flash drive. The flash drive must be hand delivered or received by mail, at CDOT HQ (at **2829 W. Howard Pl. Denver, CO 80204**) no later than the SOQ Submission Deadline
- Acknowledgment of receipt of SOQs will be evidenced by the issuance of a receipt email by CTIO. Proposers are solely
 responsible for ensuring that CTIO receives submittals by the SOQ deadline. Postmarking prior to the SOQ Submission Deadline
 will not itself evidence compliance by a Proposer, such compliance shall only be evidenced by the issuance of CTIO's receipt
 email



RFQ Evaluation Process (1/4)

- CTIO will assess SOQs through an evaluation process in order to determine which teams have the necessary experience and capabilities to be shortlisted as Qualified Proposer's invited to participate in the RFP process
- CTIO's evaluation process will consider Proposer Teams as-a-whole, rather than assessing Lead Firms only
- The evaluation process will include three evaluation steps:
 - 1. Responsiveness Evaluation
 - 2. Pass/Fail Evaluation
 - 3. Qualitative (Scored) Evaluation



RFQ Evaluation Process (2/4)

- 1. Responsiveness Evaluation Each SOQ will be reviewed for:
 - Responsiveness to the requirements set forth in the RFQ
 - Conformance to the RFQ instructions regarding organization and format
- 2. Pass/Fail Evaluation
 - SOQs deemed responsive will then be evaluated on a Pass/Fail basis
 - SOQs are required to obtain a "pass" on all criteria to be scored qualitatively
 - Pass/Fail evaluation criteria includes:
 - Determination of eligibility to perform or bid on work (e.g., Proposer is not currently disqualified, removed, debarred or suspended from performing or bidding on work for the federal government or any state government)
 - Evaluation of financial capability to deliver the Project
 - Submission of an executed transmittal letter and the appropriate certifications set forth in the RFQ



RFQ Evaluation Process (3/4)

3. Responsiveness Evaluation

- SOQs that "Pass" the Pass/Fail evaluation will then be scored on a qualitative basis
- An Evaluation Committee will review and evaluate the SOQ and assign scores based on a consensus approach. During its review, the Evaluation Committee may:
 - Reference an evaluation manual developed by CTIO for additional guidance on SOQ scoring
 - Leverage support from subject matter experts to obtain additional information or analysis



RFQ Evaluation Process (4/4)

Qualitative evaluation criteria is as follows:

Total Weighting (Points)	Evaluation Criteria
30	Proposer's relevant experience (i) implementing a CBO of a similar size within the past 5 years; (ii) operating and maintaining CBO of a similar size for public tolling agencies (express lane experience preferred); and (iii) customer center staffing and operations
30	Proposer's general approach to implementing a CBO and addressing technical criteria that will form the basis of the CBO to be provided under this scope of work
20	Based on the quality of feedback from references provided, Proposer's past performance regarding the demonstrated ability to provide effective services on programs comparable in complexity, size, and function
15	Proposer's Project Management Team experience
5	Proposer's Project Management Team's other project commitments
100	



Questions?

