

Bay Area Toll Authority
Oversight Committee

October 11, 2023

Agenda Item 4d - 23-1090

**Contract Amendment – I-580 Richmond-San Rafael Bridge Access Improvement Project -
Lindsay Transportation Solutions, LLC (\$500,000)**

Subject:

This item requests Committee approval to enter into a contract amendment with Lindsay Transportation Solutions, LLC (Lindsay) in an amount not to exceed \$500,000 to continue operations and maintenance, for up to one year, on the Concrete Reactive Tension System-QuickChange Movable Barrier (Movable Barrier) that are used along the Richmond San Rafael (RSR) Bridge multi-use path project.

Background:

On October 4, 2017, this committee approved BATA to enter into a sole-source contract with Lindsay to design, manufacture, install, test, operate, and maintain a Movable Barrier on the upper deck of the RSR Bridge as part of the Access Improvement Pilot Project to provide a physical barrier that separates motor vehicles from users of the bicycle and pedestrian paths. Then on January 8, 2020, this committee approved a contract amendment to design, manufacture, and install a Movable Barrier on the Sir Francis Drake Blvd. Overpass Bike Path as part of an agreement with the Transportation of Marin.

The multi-use path is a four-year pilot project jointly undertaken by BATA and Caltrans in partnership with the Transportation Authority of Marin and the Contra Costa County Transportation Agency. Pilot study updates were provided at BATA Oversight Committee meetings in October 2021 and November 2022, and BATA staff is planning on providing another update in November 2023.

Caltrans has contracted with UC Berkeley's Partners for Advanced Transportation Technology (UCB PATH) to evaluate the pilot. Phase I study report was published in October 2022 and can be found on the Caltrans Division of Research, Innovation and System Information (DRISI) website (https://dot.ca.gov/-/media/dot-media/programs/research-innovation-system-information/documents/final-reports/ca22-3141_final_reportv3-a11y.pdf). Phase II of the pilot is

ongoing and will include the Sir Francisco Drake (SFD) Blvd. Overpass Bike Path in Marin County that opened in August 2020. The Phase II report is expected to be completed in Summer 2024, after which time Caltrans and BATA will decide on next steps.

BATA's Lindsay contract expires on November 30, 2023; therefore, to align with Caltrans deliverables and decisions in Summer/Fall 2024, BATA staff is seeking committee approval to extend the Lindsay contract for up to 1-year, with the option to terminate early. This contract amendment will allow Lindsay to continue with the operations, maintenance, and support required to ensure the Movable Barrier is safe and can accommodate ongoing Caltrans inspection and maintenance

Attachment A includes a summary of Lindsay and its project team's small business and disadvantaged business enterprise status.

Issues:

None

Recommendations:

Staff recommends that this Committee authorize the Executive Director or designee to negotiate and enter into a contract amendment with Lindsay to continue operations and maintenance of the Movable Barrier on the upper deck of the RSR Bridge to extend up to one additional year for an amount not to exceed \$500,000.

Attachments:

- Attachment A – Small Business and Disadvantaged Business Enterprise Status; and
- Attachment B – Request for Committee Approval – Summary of Proposed Contract Amendment



Andrew B. Fremier

Attachment A

Small Business and Disadvantaged Business Enterprise Status

	Firm Name	Role on Project	DBE* Firm			SBE** Firm		
			Yes	If Yes, List #	No	Yes	If Yes, List #	No
Prime Contractor	Lindsay Transportation Solutions, LLC	Perform install, operations, and maintenance of Movable Barrier system			X			X
Subcontractor	Statewide Traffic Safety and Signs	Assist with Movable Barrier operations			X			X

*Denotes certification by the California Unified Certification Program (CUCP).

**Denotes certification by the State of California.

Request for Committee Approval

Summary of Proposed Contract Amendment

Work Item No.: 1251

Vendor: Lindsay Transportation Solutions, LLC (Rio Vista, CA)

Work Project Title: I-580 Richmond-San Rafael Bridge Access Improvement Project
– Bicycle/Pedestrian Path

Purpose of Project: To continue operations and maintenance on the Concrete Reactive Tension System-QuickChange Movable Barrier (Movable Barrier) that separates cyclists and pedestrians from motor vehicles on the westbound upper deck of the RSR Bridge.

Brief Scope of Work: To continue operations and maintenance services on the Movable Barrier used along the RSR Bridge.

Project Cost Not to Exceed: This amendment: \$500,000.
Current contract amount before this amendment: \$10,921,875
Maximum contract amount after this amendment: \$11,421,875

Funding Source: Toll Bridge Rehabilitation Program Budget

Fiscal Impact: Funds are included in the FY 2023-24 Toll Bridge Rehabilitation Program Budget.

Motion by Committee: That the Executive Director or designee is authorized to negotiate and enter into a contract amendment with Lindsay Transportation Solutions, LLC to continue operations and maintenance of the Movable Barrier, as described above and in the BATA Oversight Committee Summary Sheet dated September 13, 2023, for an amount not to exceed \$500,000.

Bay Area Toll Authority:

Federal D. Glover, Chair

Approved: October 11, 2023