



Bay Area Metro Center
375 Beale Street
San Francisco, CA 94105

Meeting Agenda

Bay Area Toll Authority Oversight Committee

Committee Members:

*Amy R. Worth, Chair Margaret Abe-Koga, Vice Chair
Cindy Chavez, Federal D. Glover, Nate Miley, Gina Papan, David
Rabbitt, Hillary Ronen*

Non-Voting Member: Dina El-Tawansy

Wednesday, May 11, 2022

9:35 AM

REMOTE (In person option available)

The Bay Area Toll Authority Oversight Committee is scheduled to meet on Wednesday, May 11, 2022 at 9:35 a.m. or immediately following the 9:05 a.m. Budget Study Session, in the Bay Area Metro Center (Remotely). In light of Governor Newsom's State of Emergency declaration regarding COVID-19 and in accordance with the recently signed Assembly Bill 361 allowing remote meetings, this meeting will be accessible via webcast, teleconference, and Zoom for all participants. A Zoom panelist link for meeting participants will be sent separately to committee, commission, or board members.

Meeting attendees may opt to attend in person for public comment and observation at 375 Beale Street, Board Room (1st Floor). In-person attendees must adhere to posted public health protocols while in the building.

The meeting webcast will be available at

<https://mtc.ca.gov/whats-happening/meetings/live-webcasts>.

Members of the public are encouraged to participate remotely via Zoom at the following link or phone number:

Attendee Link: <https://bayareametro.zoom.us/j/82244634907>

Or iPhone one-tap: US: +13462487799,,82244634907# or +16699006833,,82244634907#

Or Join by Telephone: (for higher quality, dial a number based on your current location) US:

+1 408 638 0968 or +1 669 900 6833 or +1 253 215 8782 or +1 346 248 7799 or

+1 312 626 6799 or +1 646 876 9923 or +1 301 715 8592 or

877 853 5247 (Toll Free) or 888 788 0099 (Toll Free)

Webinar ID: 822 4463 4907

International numbers available: <https://bayareametro.zoom.us/j/82244634907>

Detailed instructions on participating via Zoom are available at:

<https://mtc.ca.gov/how-provide-public-comment-board-meeting-zoom>. Committee members and members of the public participating by Zoom wishing to speak should use the "raise hand" feature or dial "*9". In order to get the full Zoom experience, please make sure your application is up to date.

Members of the public may participate by phone or Zoom or may submit comments by email at info@bayareametro.gov by 5:00 p.m. the day before the scheduled meeting date. Please include the committee or board meeting name in the subject line. Due to the current circumstances there may be limited opportunity to address comments during the meeting. All comments received will be submitted into the record.

1. Call to Order / Roll Call / Confirm Quorum

Quorum: A quorum of this committee shall be a majority of its regular non-ex-officio voting members (5).

2. Pledge of Allegiance

3. Compensation Announcement (Clerk)

4. Consent Calendar

- 4a. [22-0661](#) Minutes of the April 13, 2022 meeting
Action: Committee Approval
Attachments: [4a - 22-0661 - April 13 BATA O Draft Minutes.pdf](#)
- 4b. [22-0504](#) Contract - Technical Assistance for FasTrak® Customer Service Center: HNTB Corporation (\$670,000)
Action: Committee Approval
Presenter: Lynn Valdivia / Kevin Wong
Attachments: [4b - 22-0504 - FasTrak Customer Service Center - HNTB Contract.pdf](#)
- 4c. [22-0662](#) Contract - On- Call Asset Management Services: Benicia-Martinez and Carquinez Toll Bridges Asset Management Support: HDR Engineering, Inc. (\$480,000) and WSP USA Inc. (\$480,000)
Action: Committee Approval
Presenter: Rosalynn Chongchaikit
Attachments: [4c - 22-0662 - OnCall Asset Management HDR Contract.pdf](#)
- 4d. [22-0674](#) Contract Amendment - Dumbarton Forward Operational Improvements Project On-Call Design Services: HDR Engineering, Inc. (\$600,000)
Action: Committee Approval
Presenter: Linda Lee
Attachments: [4d - 22-0674 - Dumbarton Forward - ContractAmend - HDR.pdf](#)

5. Public Comment / Other Business

6. Adjournment / Next Meeting

The next meeting of the BATA Oversight Committee is scheduled to be held on Wednesday, June 8, 2022 at 9:35 a.m. remotely and by webcast. Any changes to the schedule will be duly noticed to the public.

Public Comment: The public is encouraged to comment on agenda items at Committee meetings by completing a request-to-speak card (available from staff) and passing it to the Committee secretary. Public comment may be limited by any of the procedures set forth in Section 3.09 of MTC's Procedures Manual (Resolution No. 1058, Revised) if, in the chair's judgment, it is necessary to maintain the orderly flow of business.

Meeting Conduct: If this meeting is willfully interrupted or disrupted by one or more persons rendering orderly conduct of the meeting unfeasible, the Chair may order the removal of individuals who are willfully disrupting the meeting. Such individuals may be arrested. If order cannot be restored by such removal, the members of the Committee may direct that the meeting room be cleared (except for representatives of the press or other news media not participating in the disturbance), and the session may continue.

Record of Meeting: Committee meetings are recorded. Copies of recordings are available at a nominal charge, or recordings may be listened to at MTC offices by appointment. Audiocasts are maintained on MTC's Web site (mtc.ca.gov) for public review for at least one year.

Accessibility and Title VI: MTC provides services/accommodations upon request to persons with disabilities and individuals who are limited-English proficient who wish to address Commission matters. For accommodations or translations assistance, please call 415.778.6757 or 415.778.6769 for TDD/TTY. We require three working days' notice to accommodate your request.

可及性和法令第六章: MTC 根據要求向希望來委員會討論有關事宜的殘疾人士及英語有限者提供服務/方便。需要便利設施或翻譯協助者，請致電 415.778.6757 或 415.778.6769 TDD / TTY。我們要求您在三個工作日前告知，以滿足您的要求。

Acceso y el Título VI: La MTC puede proveer asistencia/facilitar la comunicación a las personas discapacitadas y los individuos con conocimiento limitado del inglés quienes quieran dirigirse a la Comisión. Para solicitar asistencia, por favor llame al número 415.778.6757 o al 415.778.6769 para TDD/TTY. Requerimos que solicite asistencia con tres días hábiles de anticipación para poderle proveer asistencia.

Attachments are sent to Committee members, key staff and others as appropriate. Copies will be available at the meeting.

All items on the agenda are subject to action and/or change by the Committee. Actions recommended by staff are subject to change by the Committee.

MTC's Chair and Vice-Chair are ex-officio voting members of all standing Committees.



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #: 22-0661 **Version:** 1 **Name:**

Type: Minutes **Status:** Committee Approval

File created: 3/29/2022 **In control:** Bay Area Toll Authority Oversight Committee

On agenda: 5/11/2022 **Final action:**

Title: Minutes of the April 13, 2022 meeting

Sponsors:

Indexes:

Code sections:

Attachments: [4a - 22-0661 - April 13 BATA O Draft Minutes.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:
Minutes of the April 13, 2022 meeting

Recommended Action:
Committee Approval



Metropolitan Transportation Commission Meeting Minutes

Bay Area Metro Center
375 Beale Street
San Francisco, CA 94105

Bay Area Toll Authority Oversight Committee

Committee Members:

Amy R. Worth, Chair **Margaret Abe-Koga, Vice Chair**
Cindy Chavez, Federal D. Glover, Nate Miley, Gina Papan, David
Rabbitt, Hillary Ronen
Non-Voting Member: Dina El-Tawansy

Wednesday, April 13, 2022

9:40 AM

REMOTE (In person option available)

Call Remote Meeting to Order

1. Roll Call / Confirm Quorum

Present: 7 - Vice Chair Abe-Koga, Commissioner Chavez, Commissioner Glover, Commissioner Miley, Commissioner Papan, Commissioner Ronen, and Chair Worth
Absent: 1 - Commissioner Rabbitt

Non-Voting Member Absent: Commissioner El-Tawansy

Ex Officio Voting Members Present: Commission Chair Pedroza and Vice Chair Josefowitz

Ad Hoc Non-Voting Members Present: Commissioner Fleming and Commissioner Sperring

2. Consent Calendar

Upon the motion by Vice Chair Abe-Koga and the second by Commissioner Glover, the Consent Calendar was unanimously approved by the following vote:

Aye: 7 - Vice Chair Abe-Koga, Commissioner Chavez, Commissioner Glover, Commissioner Miley, Commissioner Papan, Commissioner Ronen and Chair Worth

Absent: 1 - Commissioner Rabbitt

2a. [22-0489](#) Minutes of the March 9, 2022 meeting

2b. [22-0490](#) Yerba Buena Island Southgate Road Realignment Project: Contract Amendment - On-Call Design Services: HDR Engineering Inc. (\$447,000)

Action: Committee Approval

Presenter: Peter Lee

- 2c. [22-0546](#) Funding Agreement - Yerba Buena Island Westside Bridges Seismic Retrofit Project: San Francisco County Transportation Authority (\$2,700,000)

Action: Committee Approval

Presenter: Peter Lee

- 2d. [22-0491](#) Contract Amendment - Advanced Toll Collection and Accounting System (ATCAS II): TransCore, LP (\$10,128,252)

Action: Committee Approval

Presenter: Jeff Gerbracht

- 2e. [22-0516](#) Contract Amendment - FasTrak Collection Services: Law Enforcement Systems, LLC (\$1,400,000)

Action: Committee Approval

Presenter: Victor Wong

- 2f. [22-0493](#) Purchase Order - FasTrak® Toll Tags: Neology, Inc. (\$6,900,000)

Action: Committee Approval

Presenter: Kevin Wong

- 2g. [22-0383](#) BATA Resolution No. 70, Revised - Amend the Bay Area Infrastructure Financing Authority Joint Powers Agreement

Action: Authority Approval

Presenter: Lisa Klein

3. Information

- 3a. [22-0513](#) Toll Bridge Program Report

Staff will present the Toll Bridge Program Report and review current conditions and projects on the seven state-owned toll bridges.

Action: Information

Presenter: Peter Lee

Richard Hedges was called to speak.

Aleta Dupree was called to speak.

3b. [22-0387](#) Equity Action Plan Update

A presentation on best practices for payment plans plus update on other activities related to the Equity Action Plan.

Action: Information

Presenter: Lysa Hale

The following members of the public were called to speak: Aleta Dupree, Ocean Mottley, Candy Smallwood, Wesley Saver, Rio Scharf, Rich Hedges, and Shazzy Kamali.

4. Public Comment / Other Business

Aleta Dupree was called to speak.

5. Adjournment / Next Meeting

The next meeting of the BATA Oversight Committee is scheduled to be held on Wednesday, May 11, 2022 at 9:35 a.m. Any changes to the schedule will be duly noticed to the public.



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #: 22-0504 **Version:** 1 **Name:**

Type: Contract **Status:** Committee Approval

File created: 3/3/2022 **In control:** Bay Area Toll Authority Oversight Committee

On agenda: 5/11/2022 **Final action:**

Title: Contract - Technical Assistance for FasTrak® Customer Service Center: HNTB Corporation (\$670,000)

Sponsors:

Indexes:

Code sections:

Attachments: [4b - 22-0504 - FasTrak Customer Service Center - HNTB Contract.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:

Contract - Technical Assistance for FasTrak® Customer Service Center: HNTB Corporation (\$670,000)

Presenter:

Lynn Valdivia / Kevin Wong

Recommended Action:

Committee Approval

**Bay Area Toll Authority
Oversight Committee**

May 11, 2022

Agenda Item 4b - 22-0504

Contract - Technical Assistance for FasTrak® Customer Service Center: HNTB Corporation (\$670,000)

Subject:

This item would authorize the Executive Director or designee to negotiate and enter into a contract with HNTB Corporation (HNTB) for on-call consultant services to provide technical assistance to support the FasTrak® Customer Service Center (CSC) in an amount not to exceed \$670,000 over a period ending January 1, 2025.

Background:

The FasTrak® CSC is currently operated by Conduent State & Local Solutions, Inc. (Conduent) through September 2027. Conduent provides both the CSC system and the operating staff. The CSC contract manages customer accounts, provides call answering, web services, payment and transaction processing and violation notice processing. In 2017, BATA staff began the planning process for a re-procurement of the CSC system and services and selected a consult to assist with the procurement planning. In May 2016, after a competitive procurement, the Operations Committee approved a bench of consultants through the Request for Qualifications (RFQ) for On-Call Consultant Assistance for Electronic Payment Implementation and Operations. HNTB's 2017 contract was approved by this Committee in September 2017 based on a competitive selection from the bench of consultants.

HNTB's work under this contract included support for overseeing the current CSC contractor as well as development of separate procurement documents for a back-office system and operations. In 2020 BATA staff paused the procurement efforts to focus on other program priorities and to align with the recent extension of the Conduent contract. BATA staff now recommends resuming the procurement process to ensure that a new vendor system is ready when the Conduent contract ends and is requesting approval of a new contract with HNTB under the 2020 Electronic Payments Consultant Assistant Bench. Under this bench, selection for entry into a contract with one of the pre-qualified consultants may take place by direct selection or via mini-procurement, pursuant to the terms of the solicitation governing the bench. The proposed scope of work for this new contract is to allow continuity for the significant amount of work

already completed by HNTB on the procurement. This contract would also include continuation of HNTB's assistance to BATA staff with oversight of the current CSC contractor including system and operational improvements, project deployments and new initiatives.

Next Steps:

Staff recommends entering into a contract with HNTB to provide continued support for the next CSC procurement and current contractor oversight in an amount not to exceed \$670,000. HNTB is neither a Disadvantaged Business Enterprise nor a Small Business Enterprise and has no subcontractors.

Issues:

None identified.

Recommendations:

Staff requests that this Committee authorize the Executive Director or designee to negotiate and enter into a contract with HNTB Corporation in an amount not to exceed \$670,000 to provide support for FasTrak RCSC procurement and technical support.

Attachments:

- Summary of Proposed Contract



Therese W. McMillan

Request for Committee Approval

Summary of Proposed Contract

Work Item No.: 1253

Consultant: HNTB Corporation (Oakland, California)

Work Project Title: Technical Assistance for FasTrak® Customer Service Center (CSC)

Purpose of Project: To provide continued technical assistance in procuring the next FasTrak® CSC and support for oversight of the FasTrak CSC.

Brief Scope of Work: Consultant shall provide assistance in procuring the FasTrak® RCSC and continued oversight of the FasTrak® CSC contract.

Project Cost Not to Exceed: This Contract: \$670,000

Funding Source: BATA Toll Bridge Rehabilitation Program Funds

Fiscal Impact: Funds are included in the Toll Bridge Rehabilitation Program Budget for FY 2021-22.

Motion by Committee: That the Executive Director or designee is authorized to negotiate and enter into a contract with HNTB Corporation for services to support the Authority as described above and in the BATA Oversight Committee Summary Sheet dated May 11, 2022 and that the Chief Financial Officer is authorized to set aside \$670,000 for such contract.

BATA Oversight Committee:

Amy R. Worth, Chair

Approved: May 11, 2022



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #: 22-0662 **Version:** 1 **Name:**

Type: Contract **Status:** Committee Approval

File created: 3/29/2022 **In control:** Bay Area Toll Authority Oversight Committee

On agenda: 5/11/2022 **Final action:**

Title: Contract - On- Call Asset Management Services: Benicia-Martinez and Carquinez Toll Bridges Asset Management Support: HDR Engineering, Inc. (\$480,000) and WSP USA Inc. (\$480,000)

Sponsors:

Indexes:

Code sections:

Attachments: [4c - 22-0662 - OnCall Asset Management HDR Contract.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:
Contract - On- Call Asset Management Services: Benicia-Martinez and Carquinez Toll Bridges Asset Management Support: HDR Engineering, Inc. (\$480,000) and WSP USA Inc. (\$480,000)

Presenter:
Rosalynn Chongchaikit

Recommended Action:
Committee Approval

**Bay Area Toll Authority
Oversight Committee**

May 11, 2022

Agenda Item 4c - 22-0662

**Contract – On- Call Asset Management Services: Benicia-Martinez and Carquinez Toll
Bridges Asset Management Support: HDR Engineering, Inc. (\$960,000)**

Subject:

A request for Committee approval to enter into a contract with HDR Engineering, Inc. in an amount not to exceed \$960,000 to provide asset management plans support services on the Benicia-Martinez and Carquinez bridges respectively.

Background:

On January 6, 2021, BATA issued a Request for Qualifications (RFQ) to select a panel of pre-qualified consulting firms to provide on-call asset management program support for the seven state-owned toll bridges (“Bridges”). In response to the RFQ, the Committee authorized a bench of six consultants to provide BATA with Asset Management Support.

On March 9, 2022, BATA issued an RFQ to the consultant bench of Asset Management Support for Benicia-Martinez and Carquinez Bridges. BATA seeks a team of subject matter experts to assist BATA and Caltrans staff with asset management. Efforts will include Life Cycle Cost Analysis, quantifying risks to inform BATA’s financial decision making, compiling a state of the bridges for Benicia-Martinez and Carquinez Bridges and specialty studies to estimate remaining life of the bridges. Studies include analysis of structural steel painting, mechanical and electrical maintenance strategies, and items of importance with long span bridges. BATA intends to issue subsequent RFQs for the other BATA bridges at a later time.

Procurement Process

In response to the RFQ, staff received Statements of Qualifications (SOQs) from three consulting firms on the bench. An evaluation panel consisting of BATA and Caltrans staff reviewed the SOQs and scored them based on weighted evaluation criteria including: the firm’s and key staff’s knowledge, expertise, and experience; approach to completing the project; resource availability of key staff and the team’s personnel; presentation, as evidenced in the written proposal; and interviews. The three firms in order, starting with the strongest, were HDR Engineering, Inc., WSP USA Inc., and Michael Baker International. Their scores were as follows:

Consultants	Overall Scoring
HDR Engineering, Inc.	89
WSP USA Inc.	84
Michael Baker International	78

After a thorough review of the SOQs and the interviews and while all three firms were qualified, HDR Engineering, Inc. was determined to be the most qualified firm, with a diverse team that brings in-depth practical experience and technical knowledge related to asset management and bridge analysis. Attachment A includes a summary of the selected firm and its project team's small business and disadvantaged business enterprise status.

Recommendation:

Staff recommends that this Committee authorize the Executive Director or her designee to negotiate and enter a contract for toll bridge asset management services on the Benicia-Martinez and Carquinez bridges, in an amount not to exceed \$960,000, with HDR Engineering, Inc; or should the Executive Director or her designee fail to reach an agreement with this top ranked firm, then with WSP USA Inc.

Attachments:

- Attachment A: HDR Small Business and Disadvantaged Business Enterprise Status and Request for Committee Approval – Summary of Proposed Contract
- Attachment B WSP: Small Business and Disadvantaged Business Enterprise Status



Therese W. McMillan

Attachment A - HDR

Disadvantaged Business Enterprise and Small Business Enterprise Status

	Firm Name	Role on Project	DBE * Yes	If DBE Yes, List #	DBE No	SBE* * Yes	If SBE Yes, List #	SBE No
Prime Contractor	HDR Engineering, Inc.	Asset management support services			X			X
Subcontractor	Zoon Engineering	Mechanical, Electrical and Plumbing (MEP) assessment			X	X	58549	
Subcontractor	SEM, Inc	Heavy Electrical Infrastructure project management			X	X	1748098	
	Alta Vista Solutions	Materials engineering, inspection, and quality management			X			X
	Spy Pond Partners, LLC	asset management services in particular, to transportation agencies.			X			X
	Paul D. Thompson	Life cycle cost analysis			X			X

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

**Denotes certification by the State of California.

Attachment B - WSP

Disadvantaged Business Enterprise and Small Business Enterprise Status

	Firm Name	Role on Project	DBE * Yes	If DBE Yes, List #	DBE No	SBE* * Yes	If SBE Yes, List #	SBE No
Prime Contractor	WSP USA, Inc.	Asset Management Support Services			X			X
Subcontractor	Bridge Diagnostic Inc.	Nondestructive testing			X			X
Subcontractor	Acumen	Program Management, Mechanical/ Electrical and Cost Estimation	X	26422				X
	KTA-Tator, Inc	Steel protective coatings			X			X
	Mott MacDonald	Asset management and Service Life Estimation			X			X
	Protection Engineering Consultants	Bridge Security			X			X
	Vector Corrosion Services	Corrosion and Cathodic Protection			X			X

Firm Name	Role on Project	DBE * Yes	If DBE Yes, List #	DBE No	SBE* * Yes	If SBE Yes, List #	SBE No
SEM Incorporated	Electrical Systems Evaluation			X	X	1748098	
Zoon Engineering	Mechanical/Electrical assessment			X	X	58549	
Kelly McNutt Consulting (KMC)	Constructability/Cost Estimation			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

Work Item No.: 1251

Vendor: HDR Engineering, Inc. (San Francisco, CA); or WSP USA Inc. (San Francisco, CA)

Work Project Title: Asset Management Support for Benicia-Martinez and Carquinez bridges

Purpose of Project: To provide Asset Management Program Support for Benicia-Martinez and Carquinez bridges

Brief Scope of Work: Support asset management plans, perform specialty bridge studies, and advise on long span bridge asset management

Project Cost Not to Exceed: \$960,000

Funding Source: Toll Bridge Rehabilitation Program Funds

Fiscal Impact: Funds are included in the FY 2021-22 Toll Bridge Rehabilitation Program Budget

Motion by Committee: That the Executive Director or her designee is authorized to negotiate and enter into a contract with HDR Engineering, Inc., or with WSP USA Inc. should the Executive Director or his designee fail to enter into a contract with HDR Engineering Inc., to provide Asset Management Program Support for the Benicia-Martinez and Carquinez bridges as described above and in the BATA Oversight Committee Summary Sheet dated May 11, 2022, and that the Chief Financial Officer is directed to set aside \$960,000 for such contract.

BATA Oversight Committee:

Amy Rein Worth, Chair

Approval Date: Date: May 11, 2022



Metropolitan Transportation Commission

375 Beale Street, Suite 800
San Francisco, CA 94105

Legislation Details (With Text)

File #: 22-0674 **Version:** 1 **Name:**

Type: Contract **Status:** Committee Approval

File created: 3/31/2022 **In control:** Bay Area Toll Authority Oversight Committee

On agenda: 5/11/2022 **Final action:**

Title: Contract Amendment - Dumbarton Forward Operational Improvements Project On-Call Design Services: HDR Engineering, Inc. (\$600,000)

Sponsors:

Indexes:

Code sections:

Attachments: [4d - 22-0674 - Dumbarton Forward - ContractAmend - HDR.pdf](#)

Date	Ver.	Action By	Action	Result
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Subject:

Contract Amendment - Dumbarton Forward Operational Improvements Project On-Call Design Services: HDR Engineering, Inc. (\$600,000)

Presenter:

Linda Lee

Recommended Action:

Committee Approval

**Bay Area Toll Authority
Oversight Committee**

May 11, 2022

Agenda Item 4d - 22-0674

**Contract Amendment – Dumbarton Forward Operational Improvements Project On-Call
Design Services: HDR Engineering, Inc. (\$600,000)**

Subject:

This item would authorize a contract amendment with HDR Engineering, Inc. (HDR) for on-call design services in an amount not to exceed \$600,000. These additional services are required to cover changes in project scope for the Dumbarton Forward Operational Improvements Project (“Project”).

Background:

The State Route 84 (Dumbarton Bridge) corridor has experienced significant increased traffic congestion prior to the pandemic and is expected to return to pre-pandemic conditions in the coming years. Travel in the corridor between Interstate 880 (I-880) and U.S. Highway 101 (US 101) is heaviest in the westbound direction during the AM peak period and in the eastbound direction during the PM peak period.

In 2017, the Metropolitan Transportation Commission (MTC), in partnership with the respective county transportation authorities, transit agencies, cities/counties, and businesses, conducted a Dumbarton Forward Design Alternatives Assessment of the Dumbarton Bridge corridor to identify innovative near-term strategies to address traffic flow, increase person throughput and manage transportation demand. MTC prepared a Project Study Report-Project Development Support (PSR-PDS), which was approved by Caltrans in April 2019. Project elements in the PSR-PDS included:

- Part-time Bus-Only Lane (PTBOL) pilot
- Signalization Improvements to Bayfront Expressway Intersections
- Reconfiguration of Eastbound SR 84/Thornton Avenue Off-Ramps
- Relocation of Ardenwood Park-Ride Bus Stops
- Improvements to Operations at the Dumbarton Bridge Toll Plaza

At the completion of the Caltrans-required PSR-PDS, staff determined that BATA should fund and implement the project delivery phase, which includes environmentally clearing the project, preparing a concept of operations for the PTBOL pilot, and developing plans, specifications, and estimates to advance the project to construction.

In December 2017, after a competitive procurement, the BATA Oversight Committee authorized the Executive Director to enter into contracts with eight firms, including HDR, to provide on-call design services. On December 11, 2018, BATA issued a Request for Qualifications (RFQ) to all eight pre-qualified firms to provide design and environmental services for the Dumbarton Forward Operational Improvements Project. On February 6, 2019, this Committee authorized a contract with HDR to provide on-call design services for the Project.

While the project has made progress over the last several years, there have been significant delays due to changes to the project elements and project scope, including the elimination of some corridor improvements originally identified in the PSR-PDS, and the change from a pilot to a permanent conversion of the shoulder to a part-time bus lane. These changes have resulted in: additional engineering studies, coordination meetings, and supporting documentation; multiple revisions to the traffic analysis, design elements, and associated environmental and engineering reports required by Caltrans; and an extension of the project development timeline. As such, staff seeks an amendment to the HDR contract to cover these additional services.

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

Issues:

None identified.

Recommendations:

Staff recommends that the Committee authorize the Executive Director or designee to negotiate and enter into a contract amendment with HDR Engineering, Inc. in an amount not to exceed \$600,000 to provide additional design services for the completion of the Project.

Attachments:

- Attachment A: Small Business and Disadvantaged Business Enterprise Status



Therese W. McMillan

Attachment A

Disadvantaged Business Enterprise and Small Business Enterprise Status

	Firm Name	Role on Project	DBE* Yes	If DBE Yes, List #	DBE No	SBE** Yes	If SBE Yes, List #	SBE No
Prime Contractor	HDR Engineering, Inc.	Project Management; Environmental; Traffic Operations; Civil Design; Concept of Operations			X			X
Subcontractor	Gray-Bowen-Scott	Policy; Concept of Operations; Standard Operating Procedures			X			X
Subcontractor	Fehr & Peers	Traffic Operations			X			X
Subcontractor	Far Western Anthropological Research Group, Inc.	Cultural Analysis			X	X	39874	
Subcontractor	JRP Historical Consulting LLC	Cultural Analysis			X	X	1509783	
Subcontractor	Parikh Consultants, Inc.	Geotechnical Analysis	X	20259		X	9631	
Subcontractor	Towill	Mapping/Surveys			X			X
Subcontractor	WRECO	Water Quality; Sea Level Rise; Stormwater/Drainage Design	X	30066		X	60800	

*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.: 2662

Consultant: HDR Engineering, Inc., Walnut Creek, CA

Work Project Title: On-Call Design Services: Dumbarton Forward Operational Improvements Project

Purpose of Project: To provide environmental and design services for the Dumbarton Forward Operational Improvements Project

Brief Scope of Work: Obtain environmental clearance, provide design services, and develop concept of operations and standard operating procedures for the Dumbarton Forward Operational Improvements Project

Project Cost Not to Exceed: This amendment - \$600,000
Current contract amount before this amendment - \$2,200,000
Maximum contract amount after the amendment - \$2,800,000

Funding Source: Toll Bridge Rehabilitation Program Funds

Fiscal Impact: Funding is included in the BATA budget for FY 2021-2022

Motion by Committee: That the Executive Director or designee is authorized to negotiate and enter into a contract amendment with HDR Engineering, Inc. to provide additional design services as described above and in the BATA Oversight Committee Summary Sheet dated May 11, 2022 and that the Chief Financial Officer is authorized to set aside \$600,000 for such contract amendment.

BATA Oversight Committee:

Amy R. Worth, Chair

Approved: May 11, 2022