Joint Public Participation Meeting and Proposed DBE Project Goals

New Build Ferry Procurements

October 13, 2021 | 12:00 p.m. (PST)
WELCOME

SAN FRANCISCO BAY WATER EMERGENCY TRANSPORTATION AUTHORITY

• Jeff Powell, Engineering & Maintenance Administrator
• Tim Hanners, Operations & Maintenance Manager
• Lauren Gularte, Government & Regulatory Affairs Manager

GOLDEN GATE BRIDGE, HIGHWAY & TRANSPORATION DISTRICT

• Michael Hoffman, Director, Engineering & Maintenance, Ferry Division
• James Shea, Project Engineer, Ferry Division
• Adelaida Santiago, Contracts Officer
• Artemisé Davenport, DBE Program Administrator
HOUSEKEEPING TIPS

PANELS:
Q & A: Submit questions (Identify agency)
Chat Box: Resources

REACTION FEATURE
Hand Raise: Request to unmute

This meeting is recorded
JOINT PUBLIC PARTICIPATION MEETING
New Build Ferry 2022

WEDNESDAY, OCTOBER 13, 2021
12:00 P.M. – 1:30 P.M.
AGENDA

- Overview of the Golden Gate Ferry
- Project Overview
- Vision for New Ferry
- Contracts Overview
- Tentative Schedule
- Proposed DBE Project Goal
- Open Forum: Questions & Answers
Overview of the Golden Gate Ferry

- Established in 1970 – headquartered in Larkspur, California
- Current fleet of 7 vessels – 3 Spaulding class mono-hull and 4 high speed catamarans
- Service areas – Larkspur, San Francisco, Sausalito, and Tiburon
- Emergency response ferry service
Project Overview
New Build Ferry

- Design-Bid-Build approach

- Release an SOQ to design one high speed ferry in Early 2022

- The vessel will operate within established District routes between Larkspur, Sausalito, Tiburon and the San Francisco Ferry Building

- Constructed for efficient and reliable ferry service
  - 35-knot full load operating speed with 450+ passengers
  - 10-knot low wake wash speed
  - Rapid boarding and disembarking of passengers at existing facilities
Vision for New Ferry

- Minimum EPA Tier 4 & CARB compliant
- USCG subchapter K
- Gross tonnage less than 100
- 450+ passengers
- 35+ bicycles
- Multi-level loading & unloading considering ADA requirements
- Focus on passenger experience
Contracts Overview

- Federally funded procurement, federal regulations will apply

- Design-Bid-Build format

- Engineering services will be selected based on qualifications

- Upon completion of engineering and detailed design package:
  - An RFP for the construction phase will be issued
  - Contractor selection will be determined with a best value approach
  - Quality, price, and other elements are considered to determine which proposal provides the best value to the District
Tentative Schedule

- Advertise SOQ for Engineering & Detailed Design
  - Feb-22
- SOQ submittal Due
  - Mar-22
- Contract Award – District Board
  - May-22
- Advertise RFP for Vessel Construction
  - July-23
- Contract Award – District Board
  - Oct-23
- Vessel Complete
  - Mar-25

*Dates subject to change*
Proposed DBE Project Goal

- Last Ferry Construction Project – 2001 (purchase of MV Mendocino)
- Step 1 Process: Determining a Base Figure: 3.44% (federal share only)
- Applicable North American Industry Classification System (NAICS) codes determined
  - [https://www.census.gov/naics/?input=336611&year=2017&details=336611](https://www.census.gov/naics/?input=336611&year=2017&details=336611)
- Subcontracting opportunities identified for design and construction (19 NAICS codes)
- Geographic market area identified (California and Washington State)
## Proposed DBE Project Goal (Cont.)

<table>
<thead>
<tr>
<th>A. NAICS Code</th>
<th>B. NAICS Description and Associated Contracts</th>
</tr>
</thead>
<tbody>
<tr>
<td>237990</td>
<td>Other Heavy and Civil Engineering Construction</td>
</tr>
<tr>
<td>238210</td>
<td>Electrical Contractors and other wiring contractors</td>
</tr>
<tr>
<td>238220</td>
<td>Plumbing, Heating and Air-Conditioning Contractors</td>
</tr>
<tr>
<td>238310</td>
<td>Drywall and Insulation Contractors</td>
</tr>
<tr>
<td>238320</td>
<td>Painting and Wall Covering Contractors</td>
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<tr>
<td>238330</td>
<td>Flooring Contractor</td>
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<tr>
<td>238350</td>
<td>Finish Carpentry Contractor</td>
</tr>
<tr>
<td>332996</td>
<td>Fabricated Pipe and Pipe Fitting Manufacturing</td>
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<tr>
<td>333618</td>
<td>Other Engine Equipment Manufacturing</td>
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<tr>
<td>334220</td>
<td>Radio &amp; Television Broadcasting and Wireless Communications Equipment manufacturing</td>
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<tr>
<td>334511</td>
<td>Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrumentation Manufacturing</td>
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<tr>
<td>336300</td>
<td>Motor Vehicle Seating and Interior Trim Manufacturing</td>
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<tr>
<td>336611</td>
<td>Ship Building and Repairing</td>
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<td>Metal Service Centers and Other Metal Merchant Wholesalers</td>
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<tr>
<td>423860</td>
<td>Transportation Equipment and Supplies Merchant Wholesalers</td>
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<tr>
<td>532490</td>
<td>Other Commercial and Industrial Machinery and Equipment Rental and Leasing</td>
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<td>541330</td>
<td>Engineering Services</td>
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<tr>
<td>541410</td>
<td>Interior Design Services</td>
</tr>
<tr>
<td>561320</td>
<td>Temporary Help Services</td>
</tr>
</tbody>
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Proposed DBE Project Goal (Cont.)

- Proposed DBE Project Goal: 1.04%

- Step 2 Process
  - Past participation (GGBHTD and WETA’s Ferry Contracts)
  - DBE primes certified in NAICS code 336611, Ship Building and Repairing

- DBE goal credit: DBEs must be certified by the California Unified Certification Program (CUCP)

- DBEs certified out of state must apply for interstate certification

- Interstate Certification Webinar (presented by CALTRANS) – October 20, 2021 at 10:00 a.m. (PST)
  - https://goldengate.webex.com/goldengate/j.php?RGID=r889a9a7aaa284b4809b64fa610e2d35b
Interest and Networking List

- RFQ advertised on Bonfire (February 2022) – use subcontracting feature

- Interest and Networking list available at,
  - https://forms.office.com/Pages/ResponsePage.aspx?id=MEn0NRvjA0ibsBWrcnSiRRVFO6mJF1MohdgeOP9I4R
    UQU1HTkJPTk5R01DNEhaSfJCM18XMFXNNS4u

* Date subject to change
Questions & Answers

- General Questions & Answers

THANK YOU!