

November 17, 2022



**MINUTES OF THE BUILDING AND OPERATING COMMITTEE/
COMMITTEE OF THE WHOLE**

Assembly Bill 361, signed by the Governor of the State of California on September 16, 2021, amends the Ralph M. Brown Act to allow Board members, staff and the public to participate remotely in meetings, without complying with traditional teleconference meeting rules.

**These minutes are supplemented by the video recording that is posted online at:
<https://www.youtube.com/user/goldengatedistrict>.**

Honorable Board of Directors
Golden Gate Bridge, Highway
and Transportation District

Honorable Members:

A meeting of the Building and Operating Committee/Committee of the Whole (Committee) of the Golden Gate Bridge, Highway and Transportation District (District) met in regular session held virtually/remotely on Thursday, November 17, 2022, at 9:47 a.m., Chair Garbarino presiding.

- (1) **Call to Order:** 9:47 a.m. **[00:33 Minutes Mark on the Video Recording]**
- (2) **Roll Call:** Secretary of the District Amorette M. Ko-Wong.

Committee Members Present (8): Chair Garbarino; Vice-Chair Mastin; Directors Cochran, Conroy, Pahre, Rabbitt and Thier; President Theriault.

Committee Members Absent (1): Director Hernández.

Other Directors Present (4): Directors Giudice, Hill, Rodoni and Snyder.

Committee of the Whole Members Present (12): Directors Conroy, Garbarino, Giudice, Mastin, Pahre, Rabbitt, Rodoni, Snyder and Thier; Second Vice President Hill; First Vice President Cochran; President Theriault.

Committee of the Whole Members Absent (4): Directors Arnold, Grosboll, Hernández and Stefani.

[Note: On this date, there were three vacancies on the Board of Directors.]

Staff Present: General Manager Denis Mulligan; District Engineer Ewa Bauer-Furbush, Secretary of the District Amorette Ko-Wong; Attorney Kimon Manolius; Deputy General Manager/Bridge Division David Rivera; Deputy General Manager/Bus Transit Division

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Mona Babauta; Deputy General Manager/Administration and Development Kellee Hopper; Director of Engineering and Maintenance/Ferry Division Michael Hoffman; Executive Administrator to the General Manager Justine Bock; Senior Board Analyst Elizabeth Eells.

Copies of all reports are available on the District's web site at <https://www.goldengate.org/district/board-of-directors/meeting-documents> or upon request from the Office of the District Secretary.

(3) Approve Award of Contract No. 2022-F-072, On-Call Engineering, Shipcheck and Onsite Shipyard Services [03:14 Minutes Mark on the Video Recording]

Director of Engineering and Maintenance/Ferry Division Michael Hoffman presented the staff report.

[06:31 Minutes Mark on the Video Recording]

President Theriault inquired about the definition of shipcheck.

Director Hill expressed appreciation for the approach and Mr. Hoffman's efforts on the procurement.

Mr. Hoffman responded to the President's inquiry.

[Director Giudice arrived.]

(a) Action by the Committee

Staff recommended and the Committee concurred by motion made and seconded by **Directors HILL/THIER** to forward the following recommendation to the Board of Directors for its consideration:

RECOMMENDATION

The Building and Operating Committee/Committee of the Whole recommends that the Board of Directors approve the award of Contract No. 2022-F-072, *On-Call Engineering, Shipcheck and Onsite Shipyard Services*, to the following firms, for a total aggregate amount not-to-exceed \$1,500,000, for terms of three-years with two subsequent one-year options:

- Elliot Bay Design Group, Seattle, WA
- Glostén Naval Architecture & Marine Design, Seattle, WA
- Marine Systems Corporation, Boston, MA
- Aurora Marine Design, San Diego, CA
- Handy Marine Services, Seattle, WA

Action by the Board at its meeting of November 18, 2022 – Resolution

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AYES (11): Directors Conroy, Garbarino, Mastin, Pahre, Rabbitt, Rodoni, Snyder and Thier; Second Vice President Hill; First Vice President Cochran; President Theriault.
NOES (0): None.
ABSTENTION (1): Director Giudice.
ABSENT (4): Directors Arnold, Grosboll, Hernández and Stefani.

(4) Presentation on Ferry Vessel Electrification & Alternative Fuels [09:24 Minutes Mark on the Video Recording]

Director of Engineering and Maintenance/Ferry Division Michael Hoffman provided the presentation, which was for informational purposes only and no action was taken. He introduced his presentation by speaking about conferences that he attended and an investigative trip to Norway to learn about electric and hydrogen fuel ferries. He also spoke about the importance of matching the operating profile to the ferry fuel choice.

[28:43 Minutes Mark on the Video Recording]

Chair Garbarino and Director Hill expressed appreciation for the presentation.

Director Hill inquired about the possibility of electric charging infrastructure at the District's ferry terminals. He commented about the importance of studying the technology.

Mr. Hoffman responded to the Director's inquiry.

[31:11 Minutes Mark on the Video Recording]

The following individuals spoke under public comment:

- David Pilpel, San Francisco Resident
- Dave Rhody, The Climate Reality Project

(5) Status Report from Board Appointee(s) on Sonoma-Marin Area Rail Transit Board [36:59 Minutes Mark on the Video Recording]

Chair Garbarino provided a Sonoma-Marin Area Rail Transit (SMART) Board status report, which was for informational purposes only and no action was taken. Director Pahre added to her report.

(6) Status Report on Engineering Projects [43:05 Minutes Mark on the Video Recording]

District Engineer Ewa Bauer-Furbush presented a status report, which was for informational purposes only and no action was taken.

[43:28 Minutes Mark on the Video Recording]

Director Mastin expressed appreciation for the report format. He inquired about the State Department of Toxic Substances Control (DTSC) comments that are highlighted on page 48. He also asked about the possibility that the elevator project could affect staff.

Ms. Bauer-Furbush responded to the Director's inquiries.

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(7) **Public Comment**

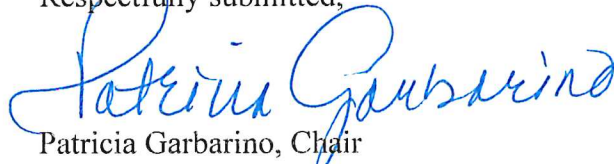
There was no public comment.

(8) **Adjournment [45:17 Minutes Mark on the Video Recording]**

All business having been concluded, **Directors COCHRAN/THIER** moved and seconded that the meeting be adjourned at 10:32 a.m.

Carried

Respectfully submitted,



Patricia Garbarino, Chair
Building and Operating Committee

PG:AMK:EIE:tnm