Oakland Harbor Turning Basins Widening

Cultural Resources Tribal Consultation



May 2024





Tribal Consultation List

Amah Mutsun Tribal Band of Mission San Juan Bautista Ms. Michelle Zimmer 789 Canada Road Woodside, CA 94026 Phone: (650) 851 - 7489 Fax: (650) 332-1526 amahmutsuntribal@gmail.com

Amah MutsunTribal Band of Costanoan Valentin Lopez, Chairperson P.O. Box 5272 Galt, CA, 95632 Phone: (916) 743–5833 vlopez@amahmutsun.org

Muwekma Ohlone Indian Tribe of the SF Bay Area Monica Arellano, Vice Chairperson 20885 Redwood Road, Suite 232 Castro Valley, CA, 94546 14522Phone: (408) 205 - 9714 marellano@muwekma.org

Northern Valley Yokuts Tribe Katherine Perez, Chairperson P.O. Box 717 Linden, CA, 95236 Phone: (209) 887-3415 canutes@verizon.net

Ohlone Indian Tribe Andrew Galvan, P.O. Box 3388 Fremont, CA, 94539 Phone: (510) 882 - 0527 Fax: (510) 687-9393 chochenyo@AOL.com

Ohlone/Costanoan Indian Tribe Trina Marine Ruano Representative Ramona Garibay 30940 Watkins Street Union City, CA 94546

Letter returned to sender. No comment.

The Confederated Villages of Lisjan

Corrina Gould, Chairperson 10926 Edes Avenue Oakland, CA, 94603 Phone: (510) 575 - 8408 info@shellmound.org

Wuksache Indian Tribe/Eshom Valley Band Kenneth Woodrow, Chairperson 1179 Rock Haven Ct. Salinas, CA, 93906 Phone: (831) 443 - 9702 kwood8934@aol.com

Tribal Consultation Contact Log

Amah MutsunTribal Band of Mission San Juan Bautista

Irene Zwierlein, Chairperson 3030 Soda Bay Road Lakeport, CA, 95453 Phone: (650) 851 - 7489 Fax: (650) 332-1526 amahmutsuntribal@gmail.com

2/1/2022 2:50 Left message with project information and request their interest as a report is coming out for review and comment, no historic properties. No response.

Amah Mutsun Tribal Band of Mission San Juan Bautista

Ms. Michelle Zimmer 789 Canada Road Woodside, CA 94026 Phone: (650) 851 - 7489 Fax: (650) 332-1526 <u>amahmutsuntribal@gmail.com</u>

1/31/2022 2:10 No comment at this time.

Amah Mutsun Tribal Band of Costanoan

Valentin Lopez, Chairperson P.O. Box 5272 Galt, CA, 95632 Phone: (916) 743–5833 vlopez@amahmutsun.org

2/2/2022 2:00pm Left message regarding project, no Historic Properties in the APE, request

comments, provided contact information. No response.

Indian Canyon Mutsun Band of Costanoan

Kanyon Sayers-Roods, MLD Contact 1615 Pearson Court San Jose, CA, 95122 Phone: (408) 673 - 0626 kanyon@kanyonkonsulting.com

2/1/2022 4:30 Phone Message. Cultural resources report negative findings. No historic properties. Report coming out for review. We welcome comments. Kanyon responded with email requesting monitoring during construction.
4/17/2022. Acknowledged letter request for monitoring during construction. No historic properties identified at this time, however offered meeting to discuss project potential affects.

Indian Canyon Mutsun Band of Costanoan

Tony Cerda, Chairperson 244 E. 1st Street Pomona, CA 91766 Phone: (909) 629 - 6081 Fax: (909) 524-8041 <u>rumsen@aol.com</u>

2/1/2022 2:10 pm Left message. Reported negative findings in APE. Requested comments and provided call back info. No response

Indian Canyon Mutsun Band of Costanoan

Ann Marie Sayers, Chairperson P.O. Box28 Hollister, CA, 95024 Phone: (831) 637 - 4238 ams@indiancanyon.org

2/1/2022 4:10 Outside the project area. Some interest in final report.

Muwekma Ohlone Indian Tribe of the SF Bay Area

Charlene Nijmeh, Chairperson 20885 Redwood Road, Suite 232 Castro Valley, CA, 94546 Phone: (408) 464 - 2892 <u>cnijmeh@muwekma.org</u>

2/1/2022 2:10pm. Left message no Historic Properties, call back info. No Response.

North Valley Yokuts Tribe

North Valley Yokuts Tribe Timothy Perez, P.O. Box 717 Linden, CA, 95236 Phone: (209) 662 - 2788 huskanam@gmail.com

2/3/2022 4:15 pm. No Comment at this time.

North Valley Yokuts Tribe

Katherine Perez, Chairperson P.O. Box 717 Linden, CA, 95236 Phone: (209) 887 - 3415 <u>canutes@verizon.net</u>

2/3/2022 5:05 Left message, no historic properties in the APE. We welcome their comments, provided contact information. No response.

The Ohlone Indian Tribe

Andrew Galvan, P.O. Box 3388 Fremont, CA, 94539 Phone: (510) 882 - 0527 Fax: (510) 687-9393 <u>chochenyo@AOL.com</u>

2/1/2022 4:50 Left message, no historic properties identified. Participation in project review and comments encouraged. No response

The Confederated Villages of Lisjan

Corrina Gould, Chairperson 10926 Edes Avenue Oakland, CA, 94603 Phone: (510) 575 - 8408 info@shellmound.org

2/3/2022 4:00 pm. Left message. No historic properties identified in APE. Requested comments, provided contact information. No response.

Wuksache Indian Tribe/Eshom Valley Band

Kenneth Woodrow, Chairperson 1179 Rock Haven Ct. Salinas, CA, 93906 Phone: (831) 443 - 9702 kwood8934@aol.com 2/3/2022 4:30pm. Outside their project area. No comment.

Native American Heritage Commission Tribal Consultation List Alameda County 7/15/2021

Amah MutsunTribal Band of Mission San Juan Bautista

Irene Zwierlein, Chairperson 3030 Soda Bay Road Lakeport, CA, 95453 Phone: (650) 851 - 7489 Fax: (650) 332-1526 amahmutsuntribal@gmail.com

Costanoan

Costanoan Rumsen Carmel Tribe

Tony Cerda, Chairperson 244 E. 1st Street Costanoan Pomona, CA, 91766 Phone: (909) 629 - 6081 Fax: (909) 524-8041 rumsen@aol.com

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Muwekma Ohlone Indian Tribe

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Costanoan

Costanoan

Yokut

Northern Valley

Yokut

Northern Valley

Wuksache Indian Tribe/Eshom Valley Band

Kenneth Woodrow, Chairperson 1179 Rock Haven Ct. Salinas, CA, 93906 Phone: (831) 443 - 9702 kwood8934@aol.com

Foothill Yokut Mono

The Confederated Villages of Lisjan

Corrina Gould, Chairperson 10926 Edes Avenue Oakland, CA, 94603 Phone: (510) 575 - 8408 cvltribe@gmail.com

Bay Miwok Ohlone Delta Yokut

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and section 5097.98 of the Public Resources Code.

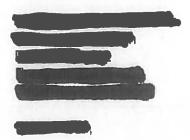
This list is only applicable for consultation with Native American tribes under Public Resources Code Sections 21080.3.1 for the proposed Oakland Harbor Turning Basins Widening Navigation Study Project, Alameda County.



DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVENUE SAN FRANCISCO, CALIFORNIA 94102-3404

September 16, 2020

SUBJECT: National Environmental Policy Act Participating Tribe Request for the Oakland Harbor Turning Basins Widening Study, Alameda and San Francisco Counties, California.



The United States Army Corps of Engineers (USACE), San Francisco District, and the Port of Oakland are currently studying the feasibility of a project to improve navigation safety and efficiency at the Oakland Harbor turning basins in Alameda County (see enclosed map). Pursuant to the National Environmental Policy Act (NEPA) of 1969, as amended (42 U.S.C. § 4321), USACE will prepare a NEPA document as part of the study. The Port of Oakland is the non-federal sponsor for the study and the California Environmental Quality Act (CEQA) (14 C.C.R. § 21000 et seq.) lead agency.

The Oakland Inner and Outer Harbor Turning Basins are currently too shallow to allow safe and timely turnaround by larger deep-draft vessels that frequent the Port of Oakland. These turning basins are crucial to commerce and transportation both regionally and nationally. With no action to improve current basin conditions there is potential for adverse risks to the economic character of the area and the physical environment.

The USACE and the Port of Oakland are in the preliminary stages of the planning process for the study. We are currently identifying problems, opportunities, constraints, and considerations, as well as formulating preliminary potential measures and alternatives to improve the safety and efficiency of deep-draft navigation at the turning basins in Oakland Harbor, Alameda County.

The Council on Environmental Quality (CEQ) Regulations for Implementing the Procedural Provisions of NEPA (40 CFR §1500-1508) encourage agency cooperation in the NEPA process. Specifically, 40 CFR §1501.6 provides for the lead agency to request involvement in the NEPA process from other agencies with jurisdiction and/or special environmental expertise related to the study. Moreover, Executive Orders 13766 (January 30, 2018) and 13807 (August 24, 2017), are intended to expedite the environmental review process for such major infrastructure projects through agency

involvement. Specifically, Executive Order 13807 requires that federal agencies process environmental reviews and authorizations for major infrastructure projects using "One Federal Decision." It sets a goal for lead, cooperating, and participating agencies to complete all permit approvals and the NEPA process within 2 years of issuing a notice of intent to prepare an Environmental Impact Statement. As part of the One Federal Decision process, the lead agency, and cooperating and participating agencies shall develop and agree to a permitting timetable that includes the expected completion dates for the Record of Decision and the federally required authorizations.

The study includes both aquatic areas and upland areas along the East Bay shoreline. These study areas may include resources that may be of significance to your tribe. Therefore, we respectfully request your tribe's participation in the NEPA process for the Oakland Harbor Turning Basins Widening Study, pursuant to 40 CFR §1501.6. Please respond to this letter in writing by October 2, 2020 indicating whether your tribe intends to be a participating tribe on this project.

The USACE and Port of Oakland will hold a resource agency and tribal working group kick-off meeting for the study in early October 2020. The purpose of the meeting is to provide further detail on the study scope and planning process as well as obtain your initial input on the study, including potentially affected resources and necessary compliance. The meeting will be held virtually. You will receive an email invitation with an availability poll to help us schedule an exact meeting date and time that is convenient for most. We would greatly appreciate your tribe's engagement in this meeting.

We appreciate your consideration and look forward to collaborating with your tribe on this study!

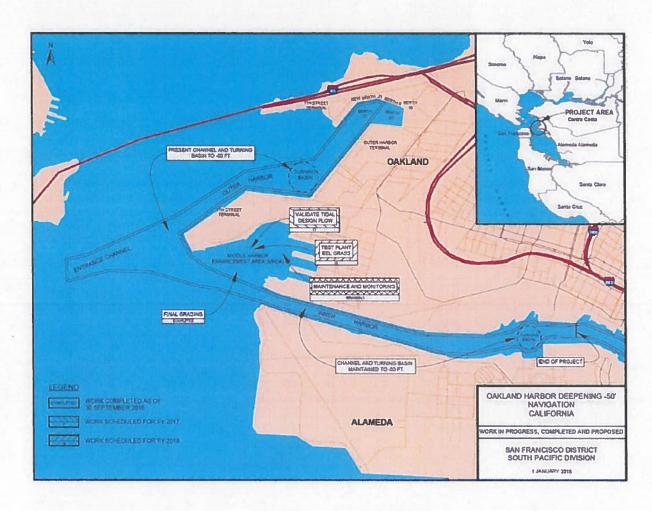
If you have any questions regarding this request, please contact Kathleen Ungvarsky of the USACE at (415) 503-6842 or Kathleen.Ungvarsky@usace.army.mil. If you have any questions related to the CEQA process for the study, please contact Jan Novak at (510) 627-1176 or jnovak@portoakland.com.

Sincerely,

BEACH.TESSA.EVE.13 85598781
Digitally signed by BEACH.TESSA.EVE.1385598781 Date: 2020.09.16 16:08:32 -07'00'

Tessa E. Beach, Ph.D. Chief, Environmental Sections

Enclosure





DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 23, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.



The United States Army Corps of Engineers (USACE), as the federal lead agency, and the Port of Oakland (Port), as the non-federal sponsor, are conducting the Oakland Harbor Turning Basins Widening Navigation Study. As depicted on Figure 1 below, the Oakland Harbor is located on the eastern side of San Francisco Bay in the communities of Alameda and Oakland, Alameda County, California. It includes the Entrance Channel, the Outer Harbor Channel and Outer Harbor Turning Basin (OHTB), and the Inner Harbor Channel and Inner Harbor Turning Basin (IHTB). The Outer Harbor Channel is located immediately south of the San Francisco-Oakland Bay Bridge and is maintained to a depth of -50 feet Mean Lower Low Water (MLLW). The Inner Harbor Channel is also maintained to -50 feet MLLW through the Howard Terminal, which is approximately 2.5 miles from the Inner Harbor entrance.



Figure 1: Oakland Harbor Turning Basins Widening Navigation Study

The current Oakland Inner and Outer Harbor Turning Basins are of insufficient size to allow safe and timely turnaround by larger vessels that frequent the Port of Oakland. More specifically, the problems in Oakland Harbor are caused by length limitations in the turning basins and are not caused by depth limitations nor by landside capacity. The need for this navigation study arises from inefficiencies currently experienced by vessels in harbor, specifically the turning basins, where the current fleet exceeds the maximum dimensions of the constructed 50-foot Oakland Harbor Navigation Project. These inefficiencies are projected to continue in the future as vessel sizes are expected to increase.

The purpose of the study is to determine if there is a technically feasible, economically justifiable, and environmentally acceptable recommendation for federal participation in a navigation improvement project to the constructed 50-foot Oakland Harbor Navigation Project. Currently under consideration are the following scenarios for increasing the size of the turning basins:

Inner Harbor Turning Basin Expansion

This project alternative would consist of widening the existing IHTB from 1,500 feet to 1,830 feet, and to a depth of -50 feet MLLW consistent with the existing IHTB. In addition to in-water work to widen the IHTB, land would be impacted in three locations, as shown in Figure 2. These are: Schnitzer Steel, Howard Terminal, and Alameda.

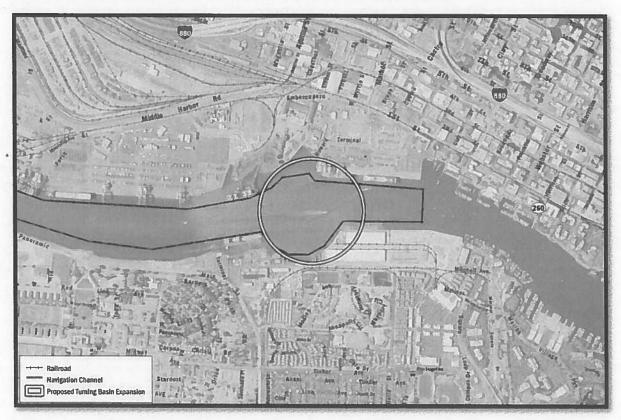


Figure 2: IHTB Proposed Widening

Outer Harbor Turning Basin Expansion

This project alternative would consist of widening the existing OHTB from 1,650 to 1,965 feet. The proposed expanded OHTB relative to the current limits of the navigation channel is shown in Figure 3 below. There are no land impacts under the proposed footprint of the expanded OTHB.

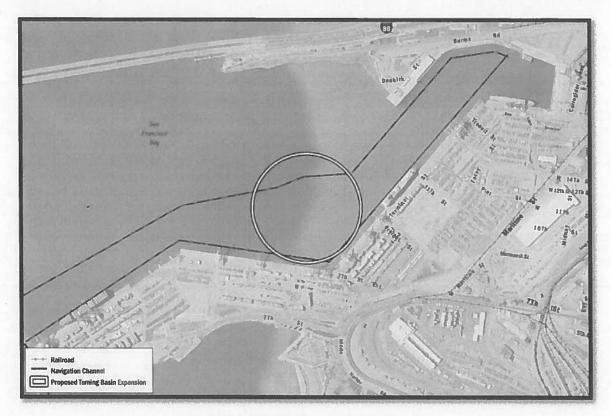


Figure 3: OHTB Proposed Widening

The final project may ultimately widen only the IHTB, widen only the OHTB, widen both the IHTB and OHTB, or not widen either. Expansion of one or both turning basins would improve the efficiency of vessels entering and exiting the Port; however, the project would not change overall volumes of freight that would come into the Port from current projected volumes.

As part of this effort, the USACE, in compliance with Section 106 of the National Historic Preservation Act, is to identify and record all cultural resources within the project's Area of Potential Effects (APE) and, if needed, develop mitigation measures for their proper management. As part of the project, the USACE is requesting any information you may have regarding sacred lands, traditional cultural properties, features, or materials within the project area and immediate vicinity that may be of concern to your tribe or the local Native American community. Any comments you may have regarding this area would be confidential and greatly appreciated.

Figure 1 of this request is a portion of the Oakland West, Calif. USGS 7.5' topographic quadrangle delineating the current project area within the confines of the Port of Oakland. The OHTB and IHTB are delineated by the yellow circles which conform to the circles seen in Figures 2 and 3 of the IHTB and OHTB, respectively.

We would greatly appreciate your tribe's engagement in this process. We appreciate your consideration and look forward to collaborating with your tribe on this study. If you have any questions regarding this request, please contact Kathleen Ungvarsky of the USACE at (415) 503-6842 or Kathleen.Ungvarsky@usace.army.mil.

Sincerely,

BEAGLE.JULIE.RU Digitally signed by BEAGLE.JULIE.RUBEN.1598717792 Date: 2021.09.23 19:03:05-07:00

Julie Beagle Leader, Environmental Planning Section



DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 23, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

Muwekma Ohlone Indian Tribe of the SF Bay Area Monica Arellano, Vice Chairperson 20885 Redwood Road, Suite 232 Castro Valley, CA, 94546 marellano@muwekma.org

Dear Vice Chairperson Arellano,

The United States Army Corps of Engineers (USACE), as the federal lead agency, and the Port of Oakland (Port), as the non-federal sponsor, are conducting the Oakland Harbor Turning Basins Widening Navigation Study. As depicted on Figure 1 below, the Oakland Harbor is located on the eastern side of San Francisco Bay in the communities of Alameda and Oakland, Alameda County, California. It includes the Entrance Channel, the Outer Harbor Channel and Outer Harbor Turning Basin (OHTB), and the Inner Harbor Channel and Inner Harbor Turning Basin (IHTB). The Outer Harbor Channel is located immediately south of the San Francisco-Oakland Bay Bridge and is maintained to a depth of -50 feet Mean Lower Low Water (MLLW). The Inner Harbor Channel is also maintained to -50 feet MLLW through the Howard Terminal, which is approximately 2.5 miles from the Inner Harbor entrance.

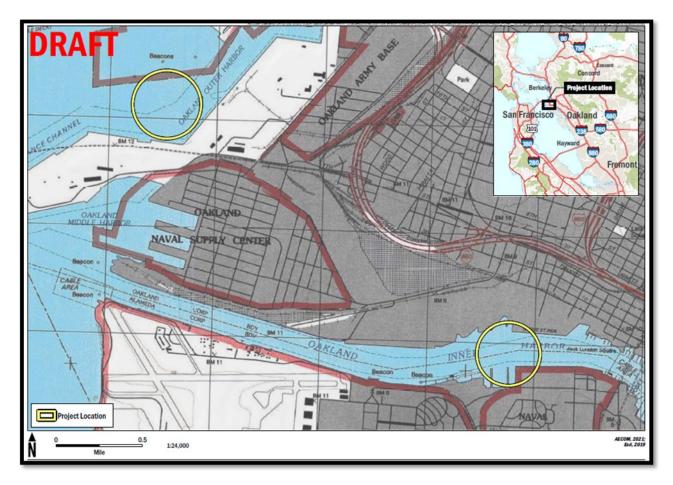


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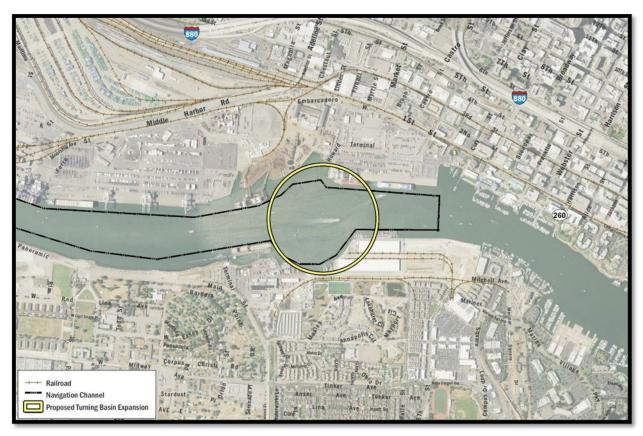


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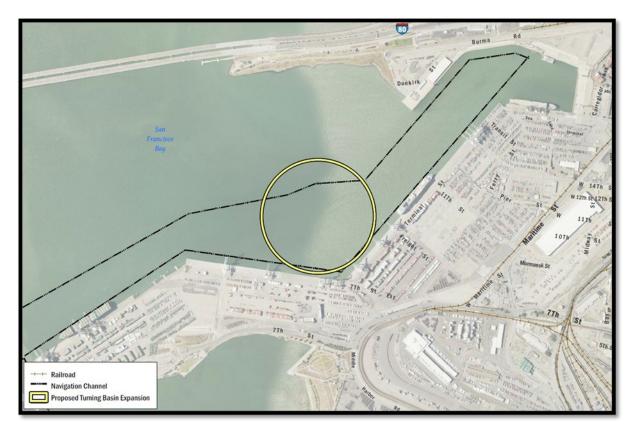


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As part of this effort, the USACE, in compliance with Section 106 of the National Historic Preservation Act, is to identify and record all cultural resources within the project's Area of Potential Effects (APE) and, if needed, develop mitigation measures for their proper management. As part of the project, the USACE is requesting any information you may have regarding sacred lands, traditional cultural properties, features, or materials within the project area and immediate vicinity that may be of concern to your tribe or the local Native American community. Any comments you may have regarding this area would be confidential and greatly appreciated.

Figure 1 of this request is a portion of the Oakland West, Calif. USGS 7.5' topographic quadrangle delineating the current project area within the confines of the Port of Oakland. The OHTB and IHTB are delineated by the yellow circles which conform to the circles seen in Figures 2 and 3 of the IHTB and OHTB, respectively.

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Sincerely,

Julie Beagle Leader, Environmental Planning Section Amah MutsunTribal Band of Mission San Juan Bautista Irene Zwierlein, Chairperson 3030 Soda Bay Road Lakeport, CA, 95453 Phone: (650) 851 - 7489 Fax: (650) 332-1526 amahmutsuntribal@gmail.com

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DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

Costanoan Rumsen Carmel Tribe Tony Cerda, Chairperson 244 E. 1st Street Pomona, CA, 91766 rumsen@aol.com

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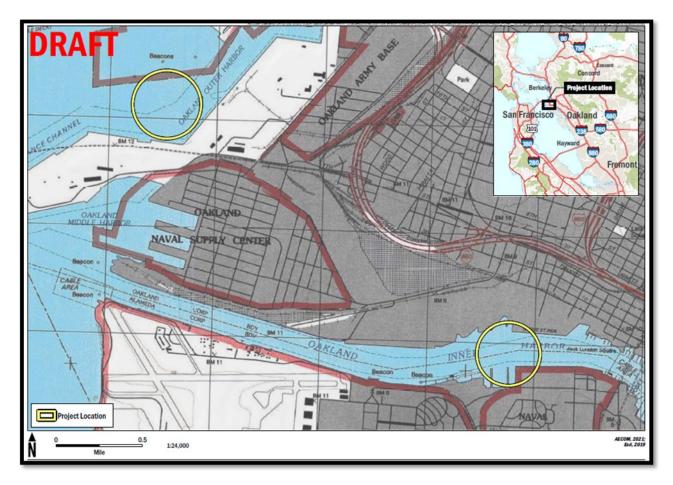


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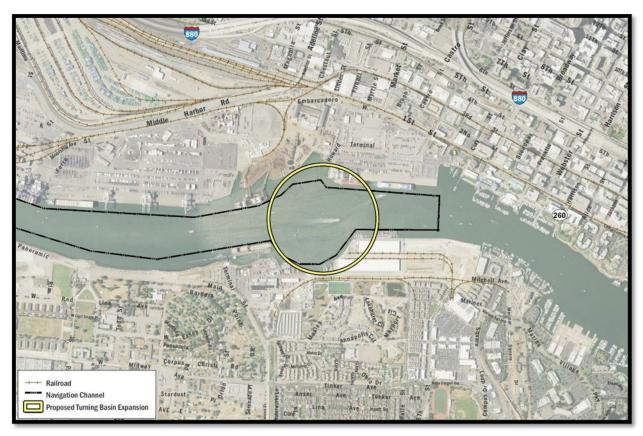


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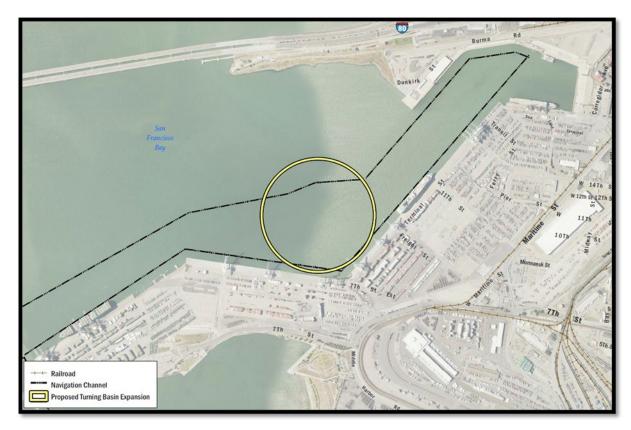


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Sincerely,

Julie Beagle Leader, Environmental Planning Section Amah MutsunTribal Band of Mission San Juan Bautista Irene Zwierlein, Chairperson 3030 Soda Bay Road Lakeport, CA, 95453 Phone: (650) 851 - 7489 Fax: (650) 332-1526 amahmutsuntribal@gmail.com

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Costanoan Rumsen Carmel Tribe Tony Cerda, Chairperson 244 E. 1st Street Pomona, CA, 91766 Phone: (909) 629 - 6081 Fax: (909) 524-8041 rumsen@aol.com Muwekma Ohlone Indian Tribe of the SF Bay Area Charlene Nijmeh, Chairperson 20885 Redwood Road, Suite 232 Castro Valley, CA, 94546 Phone: (408) 464 - 2892 <u>cnijmeh@muwekma.org</u>

Muwekma Ohlone Indian Tribe of the SF Bay Area Monica Arellano, Vice Chairperson 20885 Redwood Road, Suite 232 Castro Valley, CA, 94546 Phone: (408) 464 - 2892 marellano@muwekma.org

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DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

The Ohlone Indian Tribe Andrew Galvan, P.O. Box 3388 Fremont, CA, 94539 <u>chochenyo@AOL.com</u>

Dear Mr. Galvan,

The United States Army Corps of Engineers (USACE), as the federal lead agency, and the Port of Oakland (Port), as the non-federal sponsor, are conducting the Oakland Harbor Turning Basins Widening Navigation Study. As depicted on Figure 1 below, the Oakland Harbor is located on the eastern side of San Francisco Bay in the communities of Alameda and Oakland, Alameda County, California. It includes the Entrance Channel, the Outer Harbor Channel and Outer Harbor Turning Basin (OHTB), and the Inner Harbor Channel and Inner Harbor Turning Basin (IHTB). The Outer Harbor Channel is located immediately south of the San Francisco-Oakland Bay Bridge and is maintained to a depth of -50 feet Mean Lower Low Water (MLLW). The Inner Harbor Channel is also maintained to -50 feet MLLW through the Howard Terminal, which is approximately 2.5 miles from the Inner Harbor entrance.

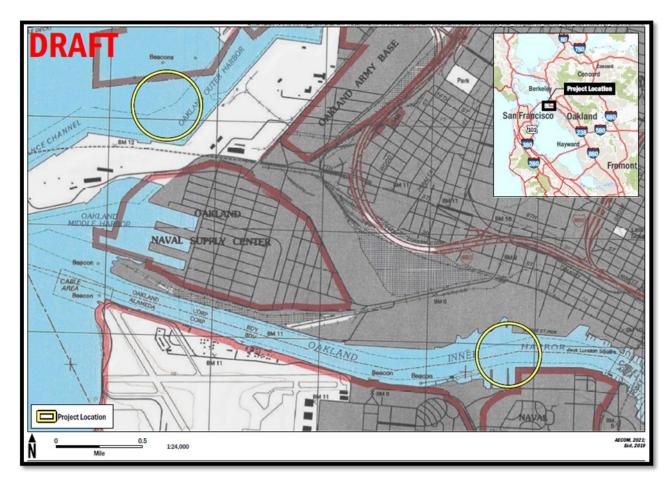


Figure 1: Oakland Harbor Turning Basins Widening Navigation Study

The current Oakland Inner and Outer Harbor Turning Basins are of insufficient size to allow safe and timely turnaround by larger vessels that frequent the Port of Oakland. More specifically, the problems in Oakland Harbor are caused by length limitations in the turning basins and are not caused by depth limitations nor by landside capacity. The need for this navigation study arises from inefficiencies currently experienced by vessels in harbor, specifically the turning basins, where the current fleet exceeds the maximum dimensions of the constructed 50-foot Oakland Harbor Navigation Project. These inefficiencies are projected to continue in the future as vessel sizes are expected to increase.

The purpose of the study is to determine if there is a technically feasible, economically justifiable, and environmentally acceptable recommendation for federal participation in a navigation improvement project to the constructed 50-foot Oakland Harbor Navigation Project. Currently under consideration are the following scenarios for increasing the size of the turning basins:

Inner Harbor Turning Basin Expansion

This project alternative would consist of widening the existing IHTB from 1,500 feet to 1,830 feet, and to a depth of -50 feet MLLW consistent with the existing IHTB. In addition to in-water work to widen the IHTB, land would be impacted in three locations, as shown in Figure 2. These are: Schnitzer Steel, Howard Terminal, and Alameda.

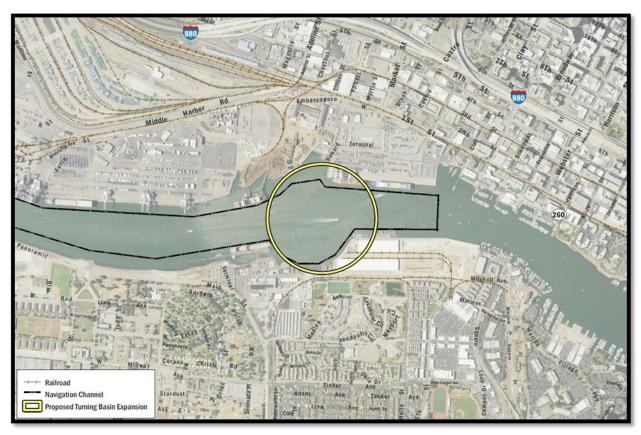


Figure 2: IHTB Proposed Widening

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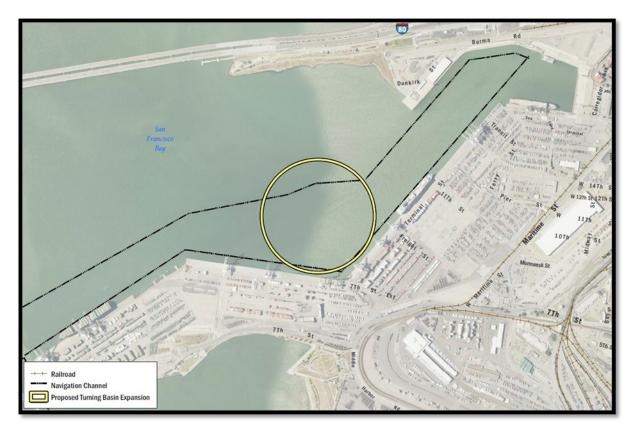


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The final project may ultimately widen only the IHTB, widen only the OHTB, widen both the IHTB and OHTB, or not widen either. Expansion of one or both turning basins would improve the efficiency of vessels entering and exiting the Port; however, the project would not change overall volumes of freight that would come into the Port from current projected volumes.

As part of this effort, the USACE, in compliance with Section 106 of the National Historic Preservation Act, is to identify and record all cultural resources within the project's Area of Potential Effects (APE) and, if needed, develop mitigation measures for their proper management. As part of the project, the USACE is requesting any information you may have regarding properties, features, or materials within the project area and immediate vicinity that may be of concern to the local Native American community. Any comments you may have regarding this area would be greatly appreciated.

Figure 1 of this request is a portion of the Oakland West, Calif. USGS 7.5' topographic quadrangle delineating the current project area within the confines of the Port of Oakland. The OHTB and IHTB are delineated by the yellow circles which conform to the circles seen in Figures 2 and 3 of the IHTB and OHTB, respectively.

We would greatly appreciate your tribe's engagement in this process. We appreciate your consideration and look forward to collaborating with your tribe on this study. If you have any questions regarding this request, please contact Kathleen Ungvarsky of the USACE at (415) 503-6842 or Kathleen.Ungvarsky@usace.army.mil.

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North Valley Yokuts Tribe Katherine Perez, Chairperson P.O. Box 717 Linden, CA, 95236 Phone: (209) 887-3415 canutes@verizon.net

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DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

Ohlone Costanoan Bay Miwok Indian Tribes Trina Marine Ruano Representative Ramona Garibay 16010 Halmar Lane Lathrop, CA 94330 soaproot@msn.com

Dear Representative Garibay,

The United States Army Corps of Engineers (USACE), as the federal lead agency, and the Port of Oakland (Port), as the non-federal sponsor, are conducting the Oakland Harbor Turning Basins Widening Navigation Study. As depicted on Figure 1 below, the Oakland Harbor is located on the eastern side of San Francisco Bay in the communities of Alameda and Oakland, Alameda County, California. It includes the Entrance Channel, the Outer Harbor Channel and Outer Harbor Turning Basin (OHTB), and the Inner Harbor Channel and Inner Harbor Turning Basin (IHTB). The Outer Harbor Channel is located immediately south of the San Francisco-Oakland Bay Bridge and is maintained to a depth of -50 feet Mean Lower Low Water (MLLW). The Inner Harbor Channel is also maintained to -50 feet MLLW through the Howard Terminal, which is approximately 2.5 miles from the Inner Harbor entrance.

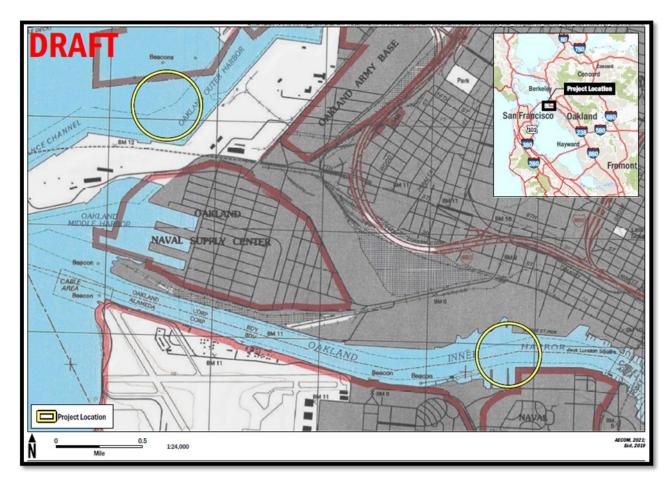


Figure 1: Oakland Harbor Turning Basins Widening Navigation Study

The current Oakland Inner and Outer Harbor Turning Basins are of insufficient size to allow safe and timely turnaround by larger vessels that frequent the Port of Oakland. More specifically, the problems in Oakland Harbor are caused by length limitations in the turning basins and are not caused by depth limitations nor by landside capacity. The need for this navigation study arises from inefficiencies currently experienced by vessels in harbor, specifically the turning basins, where the current fleet exceeds the maximum dimensions of the constructed 50-foot Oakland Harbor Navigation Project. These inefficiencies are projected to continue in the future as vessel sizes are expected to increase.

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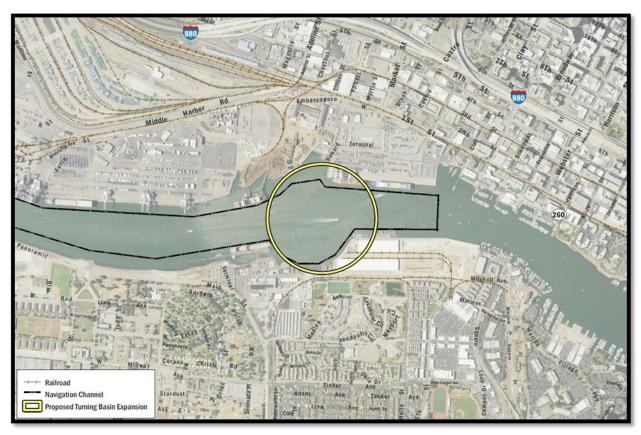


Figure 2: IHTB Proposed Widening

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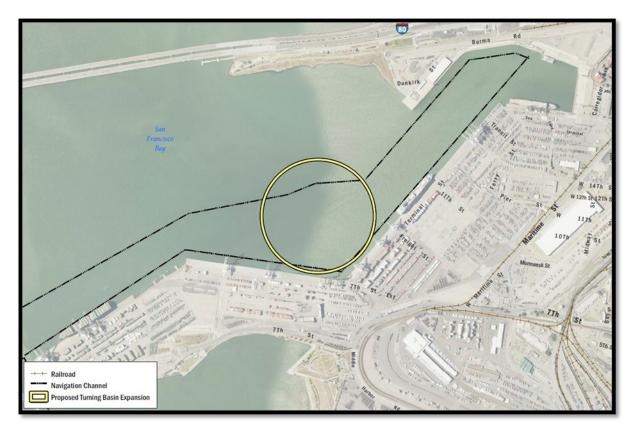


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As part of this effort, the USACE, in compliance with Section 106 of the National Historic Preservation Act, is to identify and record all cultural resources within the project's Area of Potential Effects (APE) and, if needed, develop mitigation measures such as avoidance or proper management procedures. As part of the project, the USACE is requesting any information you may have regarding sacred lands, traditional cultural properties, features, or materials within the project area and immediate vicinity that may be of concern to the local Native American community. Any comments you may have regarding this area would be greatly appreciated.

Figure 1 of this request is a portion of the Oakland West, Calif. USGS 7.5' topographic quadrangle delineating the current project area within the confines of the Port of Oakland. The OHTB and IHTB are delineated by the yellow circles which conform to the circles seen in Figures 2 and 3 of the IHTB and OHTB, respectively.

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DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 23, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

The Confederated Villages of Lisjan Corrina Gould, Chairperson 10926 Edes Avenue Oakland, CA, 94603 info@shellmound.org

Dear Chairperson Gould,

The United States Army Corps of Engineers (USACE), as the federal lead agency, and the Port of Oakland (Port), as the non-federal sponsor, are conducting the Oakland Harbor Turning Basins Widening Navigation Study. As depicted on Figure 1 below, the Oakland Harbor is located on the eastern side of San Francisco Bay in the communities of Alameda and Oakland, Alameda County, California. It includes the Entrance Channel, the Outer Harbor Channel and Outer Harbor Turning Basin (OHTB), and the Inner Harbor Channel and Inner Harbor Turning Basin (IHTB). The Outer Harbor Channel is located immediately south of the San Francisco-Oakland Bay Bridge and is maintained to a depth of -50 feet Mean Lower Low Water (MLLW). The Inner Harbor Channel is also maintained to -50 feet MLLW through the Howard Terminal, which is approximately 2.5 miles from the Inner Harbor entrance.

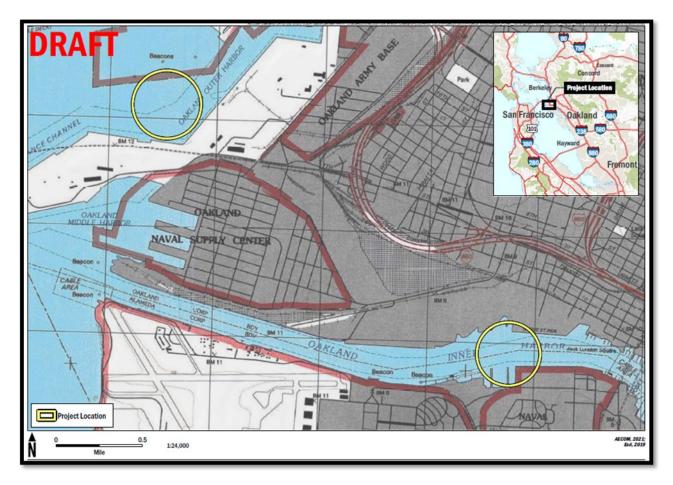


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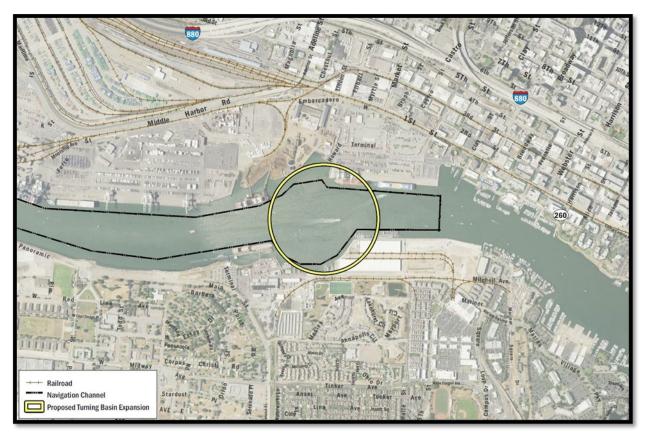


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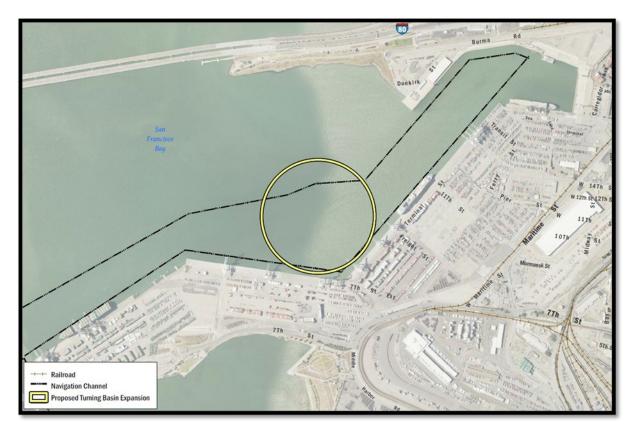


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DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

North Valley Yokuts Tribe Katherine Perez, Chairperson P.O. Box 717 Linden, CA, 95236 <u>canutes@verizon.net</u>

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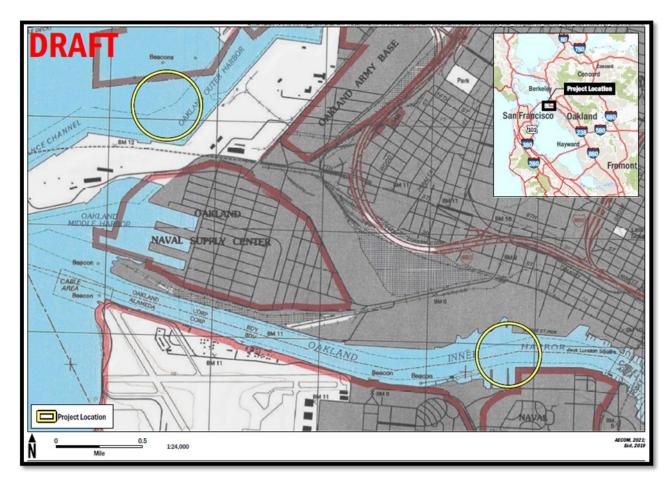


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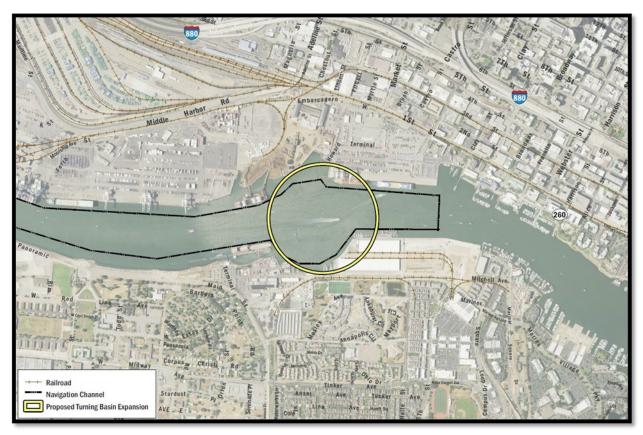


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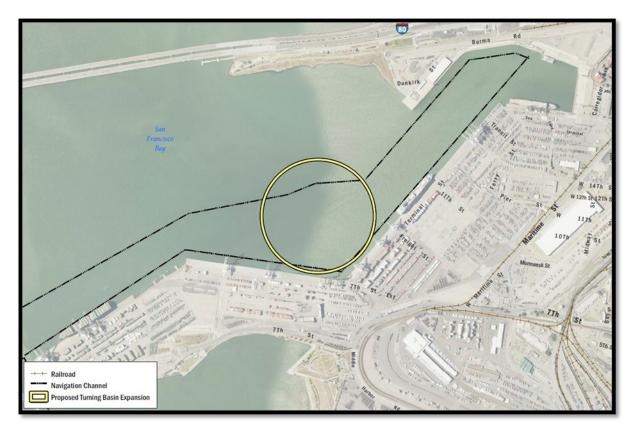


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North Valley Yokuts Tribe Timothy Perez, P.O. Box 717 Linden, CA, 95236 Phone: (209) 662 - 2788 huskanam@gmail.com



DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE 4TH FLOOR SAN FRANCISCO, CALIFORNIA 94101

September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

Muwekma Ohlone Indian Tribe of the SF Bay Area Charlene Nijmeh, Chairperson 20885 Redwood Road, Suite 232 Castro Valley, CA, 94546 Phone: (408) 464 - 2892 cnijmeh@muwekma.org

Dear Chairperson Nijmeh,

The United States Army Corps of Engineers (USACE), as the federal lead agency, and the Port of Oakland (Port), as the non-federal sponsor, are conducting the Oakland Harbor Turning Basins Widening Navigation Study. As depicted on Figure 1 below, the Oakland Harbor is located on the eastern side of San Francisco Bay in the communities of Alameda and Oakland, Alameda County, California. It includes the Entrance Channel, the Outer Harbor Channel and Outer Harbor Turning Basin (OHTB), and the Inner Harbor Channel and Inner Harbor Turning Basin (IHTB). The Outer Harbor Channel is located immediately south of the San Francisco-Oakland Bay Bridge and is maintained to a depth of -50 feet Mean Lower Low Water (MLLW). The Inner Harbor Channel is also maintained to -50 feet MLLW through the Howard Terminal, which is approximately 2.5 miles from the Inner Harbor entrance.

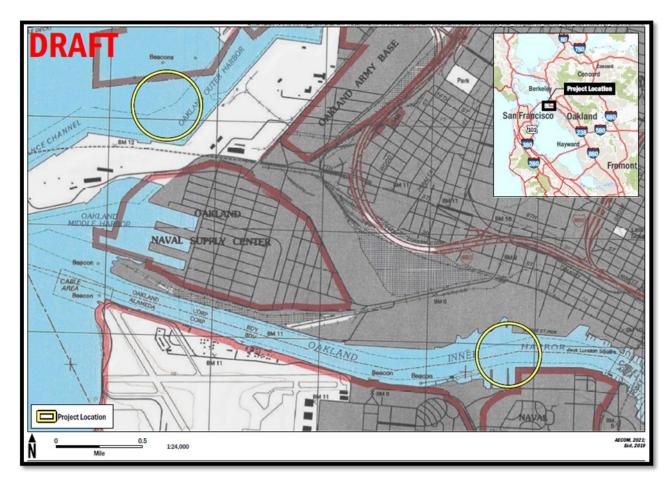


Figure 1: Oakland Harbor Turning Basins Widening Navigation Study

The current Oakland Inner and Outer Harbor Turning Basins are of insufficient size to allow safe and timely turnaround by larger vessels that frequent the Port of Oakland. More specifically, the problems in Oakland Harbor are caused by length limitations in the turning basins and are not caused by depth limitations nor by landside capacity. The need for this navigation study arises from inefficiencies currently experienced by vessels in harbor, specifically the turning basins, where the current fleet exceeds the maximum dimensions of the constructed-50-foot Oakland Harbor Navigation Project. These inefficiencies are projected to continue in the future as vessel sizes are expected to increase.

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This project alternative would consist of widening the existing IHTB from 1,500 feet to 1,830 feet, and to a depth of -50 feet MLLW consistent with the existing IHTB. In addition to in-water work to widen the IHTB, land would be impacted in three locations, as shown in Figure 2. These are: Schnitzer Steel, Howard Terminal, and Alameda.

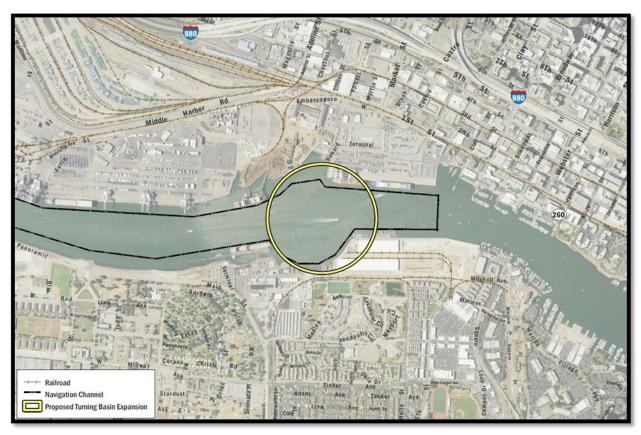


Figure 2: IHTB Proposed Widening

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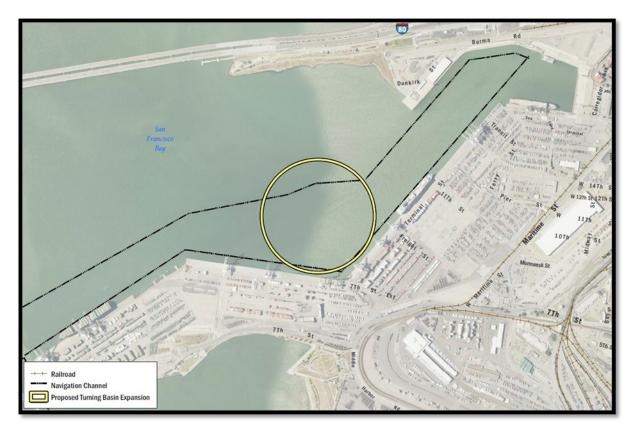


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DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

Indian Canyon Mutsun Band of Costanoan Kanyon Sayers-Roods, MLD Contact 1615 Pearson Court San Jose, CA, 95122 kanyon@kanyonkonsulting.com

Dear Representative Sayers-Roods,

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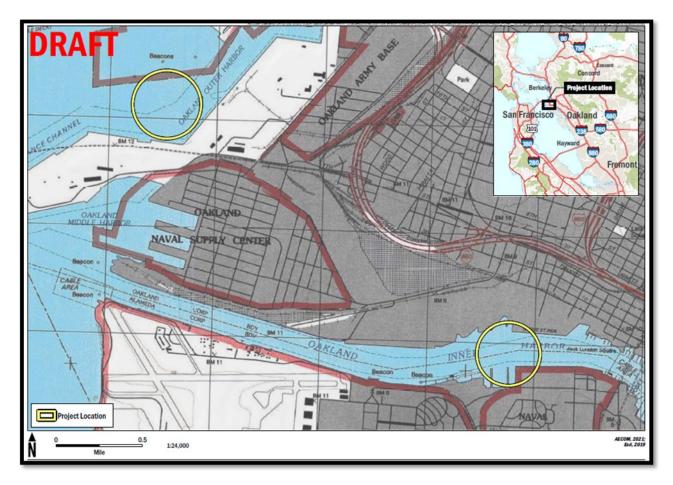


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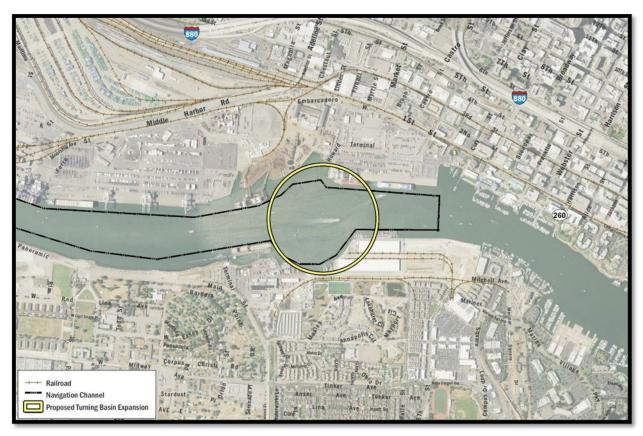


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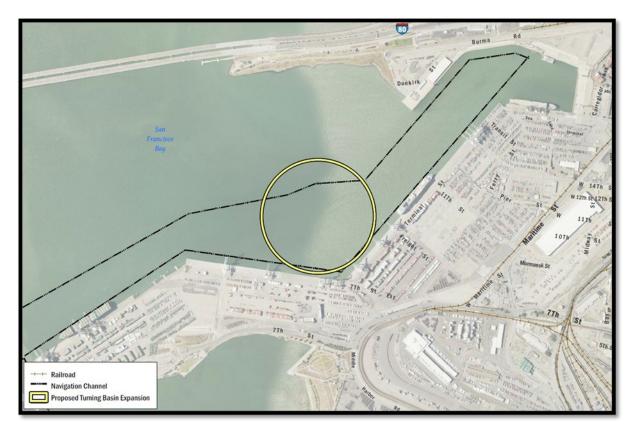


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Sincerely,

Julie Beagle Leader, Environmental Planning Section

Amah MutsunTribal Band of Mission San Juan Bautista

Irene Zwierlein, Chairperson 3030 Soda Bay Road Lakeport, CA, 95453 Phone: (650) 851 - 7489 Fax: (650) 332-1526 amahmutsuntribal@gmail.com

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Costanoan Rumsen Carmel Tribe

Tony Cerda, Chairperson 244 E. 1st Street Pomona, CA, 91766 Phone: (909) 629 - 6081 Fax: (909) 524-8041 <u>rumsen@aol.com</u>

Muwekma Ohlone Indian Tribe of the SF Bay Area

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DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

North Valley Yokuts Tribe Timothy Perez, P.O. Box 717 Linden, CA, 95236 <u>huskanam@gmail.com</u>

Dear Mr. Perez,

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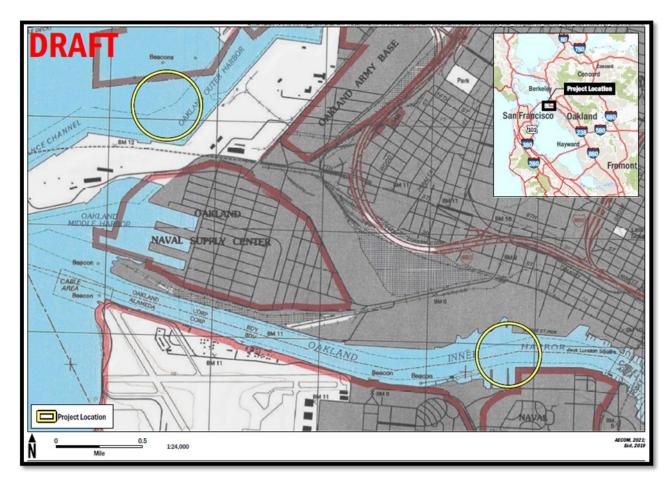


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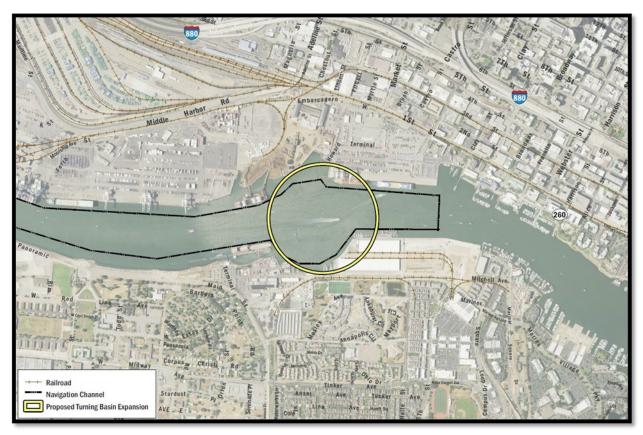


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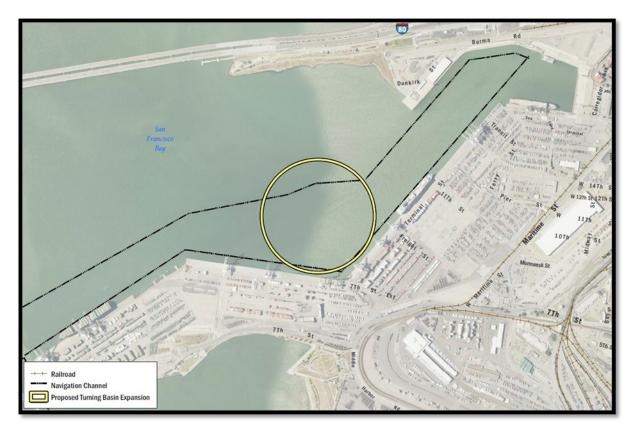


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DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE 4TH FLOOR SAN FRANCISCO, CALIFORNIA 94101

September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

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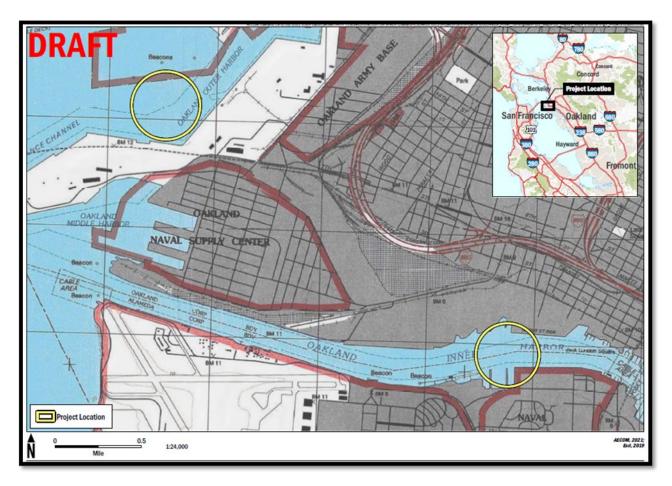


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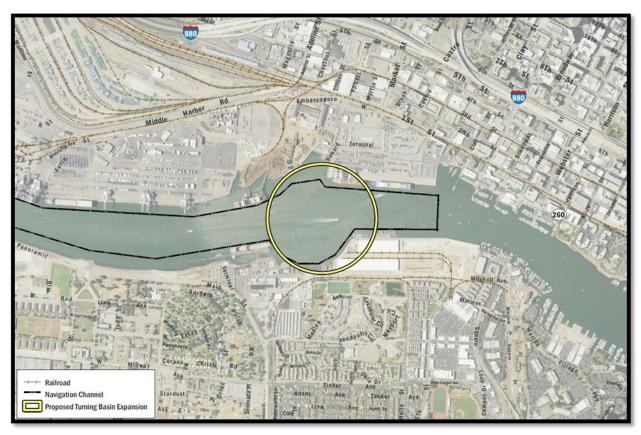


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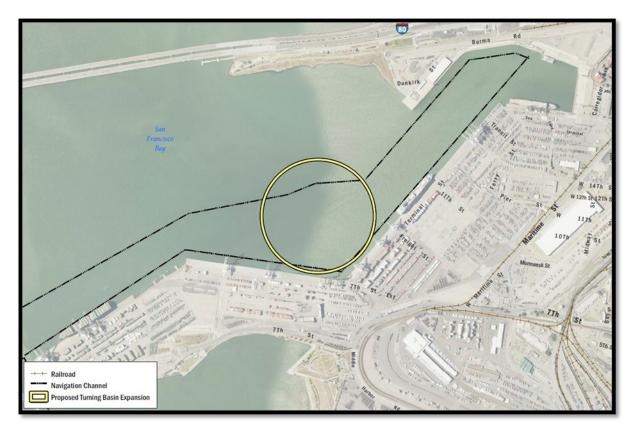


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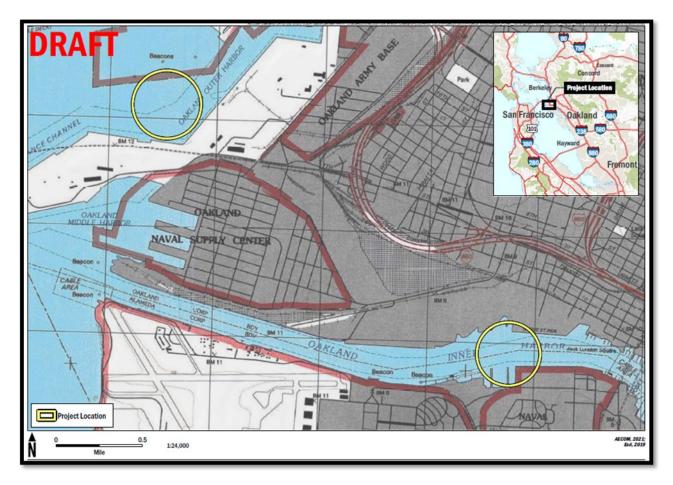


Figure 1: Oakland Harbor Turning Basins Widening Navigation Study

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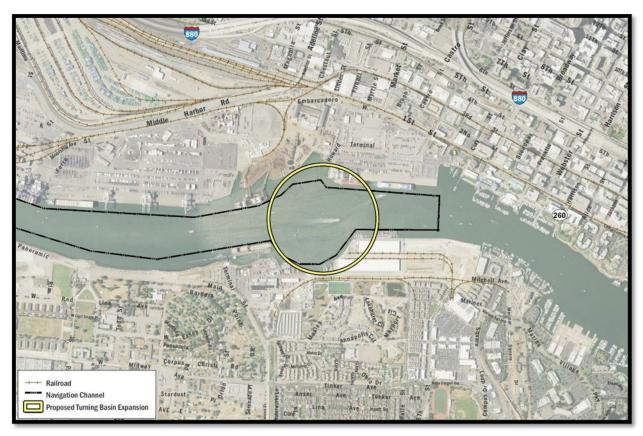


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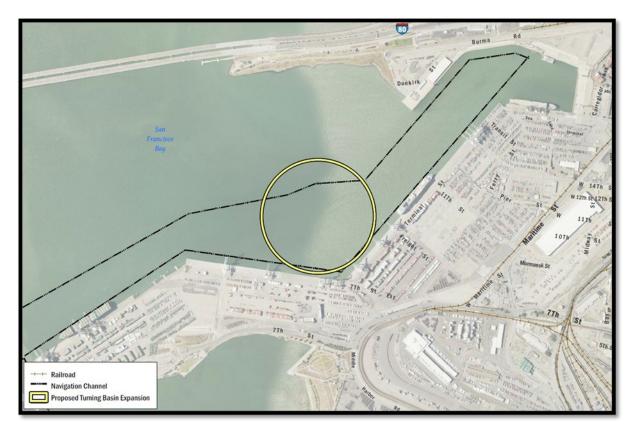


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Figure 1 of this request is a portion of the Oakland West, Calif. USGS 7.5' topographic quadrangle delineating the current project area within the confines of the Port of Oakland. The OHTB and IHTB are delineated by the yellow circles which conform to the circles seen in Figures 2 and 3 of the IHTB and OHTB, respectively.

We would greatly appreciate your tribe's engagement in this process. We appreciate your consideration and look forward to collaborating with your tribe on this study. If you have any questions regarding this request, please contact Kathleen Ungvarsky of the USACE at (415) 503-6842 or Kathleen.Ungvarsky@usace.army.mil.

Sincerely,

Julie Beagle Chief, Environmental Planning

Amah MutsunTribal Band of Mission San Juan Bautista

Irene Zwierlein, Chairperson 3030 Soda Bay Road Lakeport, CA, 95453 Phone: (650) 851 - 7489 Fax: (650) 332-1526 amahmutsuntribal@gmail.com

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Ann Marie Sayers, Chairperson P.O. Box28 Hollister, CA, 95024 Phone: (831) 637 - 4238 ams@indiancanyon.org

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Tony Cerda, Chairperson 244 E. 1st Street Pomona, CA, 91766 Phone: (909) 629 - 6081 Fax: (909) 524-8041 <u>rumsen@aol.com</u>

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Katherine Perez, Chairperson P.O. Box 717 Linden, CA, 95236 Phone: (209) 887 - 3415 <u>canutes@verizon.net</u>

The Ohlone Indian Tribe

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The Confederated Villages of Lisjan

Corrina Gould, Chairperson 10926 Edes Avenue Oakland, CA, 94603 Phone: (510) 575 - 8408 info@shellmound.org

Wuksache Indian Tribe/Eshom Valley Band

Kenneth Woodrow, Chairperson 1179 Rock Haven Ct. Salinas, CA, 93906 Phone: (831) 443 - 9702 <u>kwood8934@aol.com</u>



DEPARTMENT OF THE ARMY SAN FRANCISCO DISTRICT, U.S. ARMY CORPS OF ENGINEERS 450 GOLDEN GATE AVE SAN FRANCISCO, CALIFORNIA 94101

September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

Amah Mutsun Tribal Band of Mission San Juan Bautista Ms. Michelle Zimmer 789 Canada Road Woodside, CA 94026 amahmutsuntribal@gmail.com

Dear Ms. Zimmer,

The United States Army Corps of Engineers (USACE), as the federal lead agency, and the Port of Oakland (Port), as the non-federal sponsor, are conducting the Oakland Harbor Turning Basins Widening Navigation Study. As depicted on Figure 1 below, the Oakland Harbor is located on the eastern side of San Francisco Bay in the communities of Alameda and Oakland, Alameda County, California. It includes the Entrance Channel, the Outer Harbor Channel and Outer Harbor Turning Basin (OHTB), and the Inner Harbor Channel and Inner Harbor Turning Basin (IHTB). The Outer Harbor Channel is located immediately south of the San Francisco-Oakland Bay Bridge and is maintained to a depth of -50 feet Mean Lower Low Water (MLLW). The Inner Harbor Channel is also maintained to -50 feet MLLW through the Howard Terminal, which is approximately 2.5 miles from the Inner Harbor entrance.

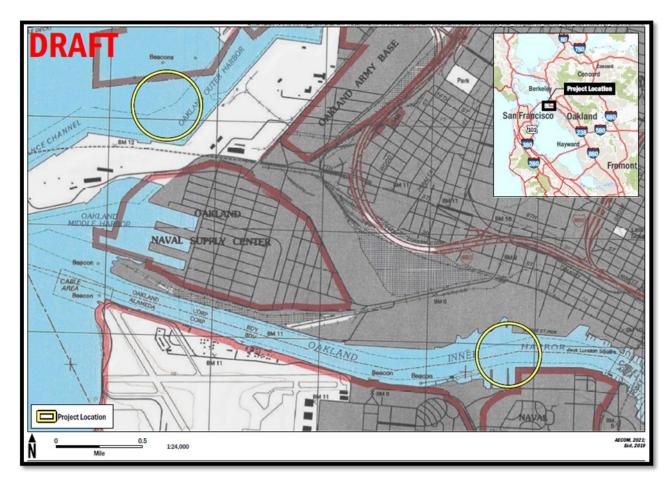


Figure 1: Oakland Harbor Turning Basins Widening Navigation Study

The current Oakland Inner and Outer Harbor Turning Basins are of insufficient size to allow safe and timely turnaround by larger vessels that frequent the Port of Oakland. More specifically, the problems in Oakland Harbor are caused by length limitations in the turning basins and are not caused by depth limitations nor by landside capacity. The need for this navigation study arises from inefficiencies currently experienced by vessels in harbor, specifically the turning basins, where the current fleet exceeds the maximum dimensions of the constructed 50-foot Oakland Harbor Navigation Project. These inefficiencies are projected to continue in the future as vessel sizes are expected to increase.

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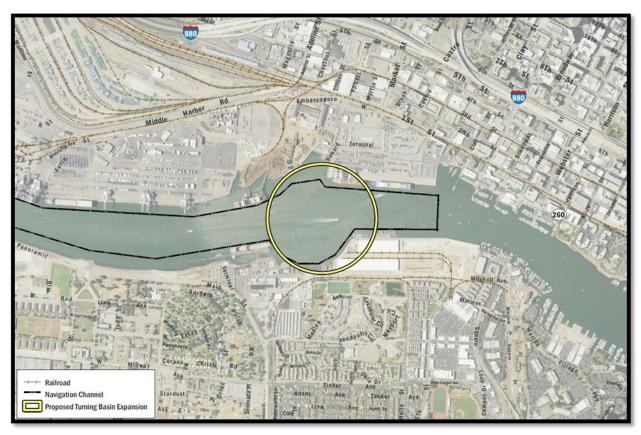


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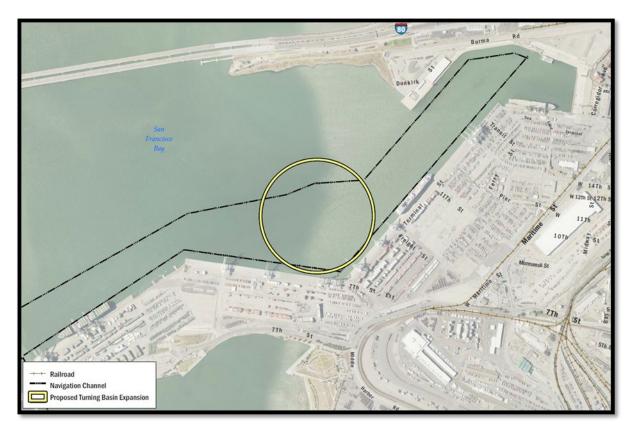


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Sincerely,

Julie Beagle Leader, Environmental Planning Section Muwekma Ohlone Indian Tribe of the SF Bay Area Monica Arellano, Vice Chairperson 20885 Redwood Road, Suite 232 Castro Valley, CA, 94546 Phone: (408) 464 - 2892 marellano@muwekma.org

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September 22, 2021

SUBJECT: Oakland Harbor Turning Basins Widening Navigation Study, Oakland and Alameda, Alameda County, California.

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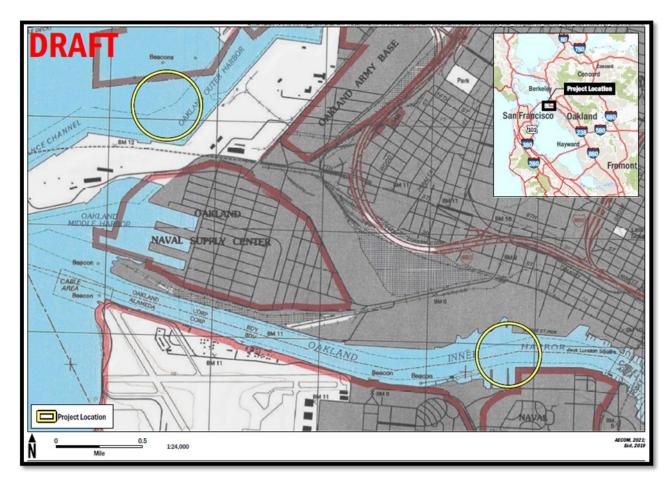


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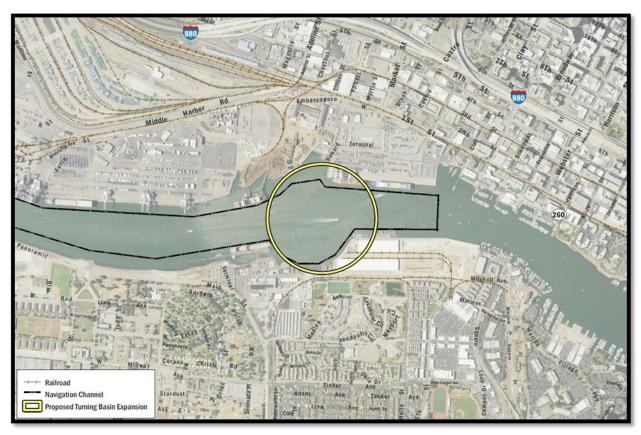


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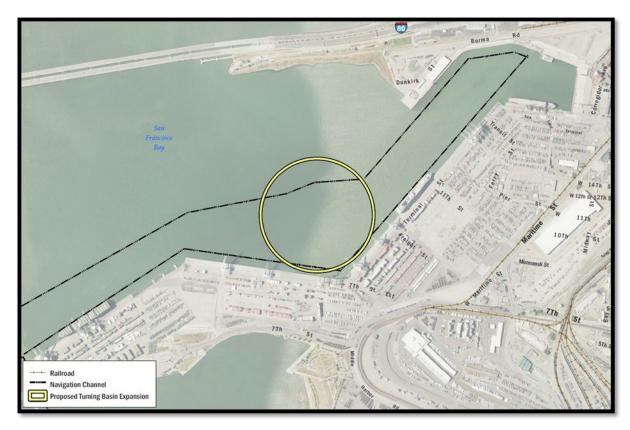


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Ohlone Indian Tribe Ms. Jakki Kehl 720 North 2nd Street Patterson, CA 94363 Jakkikehl@gmail.com

From:	Ungvarsky, Kathleen CIV USARMY CESPN (USA)
To:	kanyon@kanyonkonsulting.com
Cc:	Beagle, Julie R CIV USARMY CESPN (USA); Justin Taschek; Beach, Tessa E CIV USARMY CESPN (US) (Tessa.E.Bernhardt@usace.army.mil); Jolliffe, Eric F CIV USARMY CESPN (USA); Baumert, Karen L CIV USARMY CENAN (USA)
Subject: Date:	Oakland Turning Basins Widening Project Monday, April 18, 2022 2:02:00 PM
Date:	Monuay, April 16, 2022 2.02.00 PM

Dear Kanyon,

Thank you for responding to our request for information and participation in the section 106 process for the Oakland Harbor Turning Basins Widening Project located on the east side of San Francisco Bay near the communities of Oakland and Alameda. You acknowledged that cultural resources important to your tribe and the local Native American community may be within the project study area and you have concerns that they may be affected by the proposed project. As part of our study process the Corps and the Port conducted a cultural resources survey. We did not identify cultural resources eligible for the National Register within the project's area of potential effects. We would be willing to meet with you and listen to your concerns about important cultural resources aresult of the proposed project. If you would like to meet and talk about cultural resources or share information about the project area that may be important to the planning process please contact me at your earliest convenience.

Respectfully, Kathleen Ungvarsky

Kathleen Ungvarsky, M. A., RPA Archaeologist U S Army Corps of Engineers, San Francisco District 450 Golden Gate Avenue, 4th Floor San Francisco, CA 94103 Phone 415-503-6842 Kathleen.ungvarsky@usace.army.mil