

San Francisco District FY16 Dredging Projects

WEDA Pacific Chapter
2015 Annual Meeting – San Rafael

Al Paniccia
Navigation Program Manager (Acting)
San Francisco District

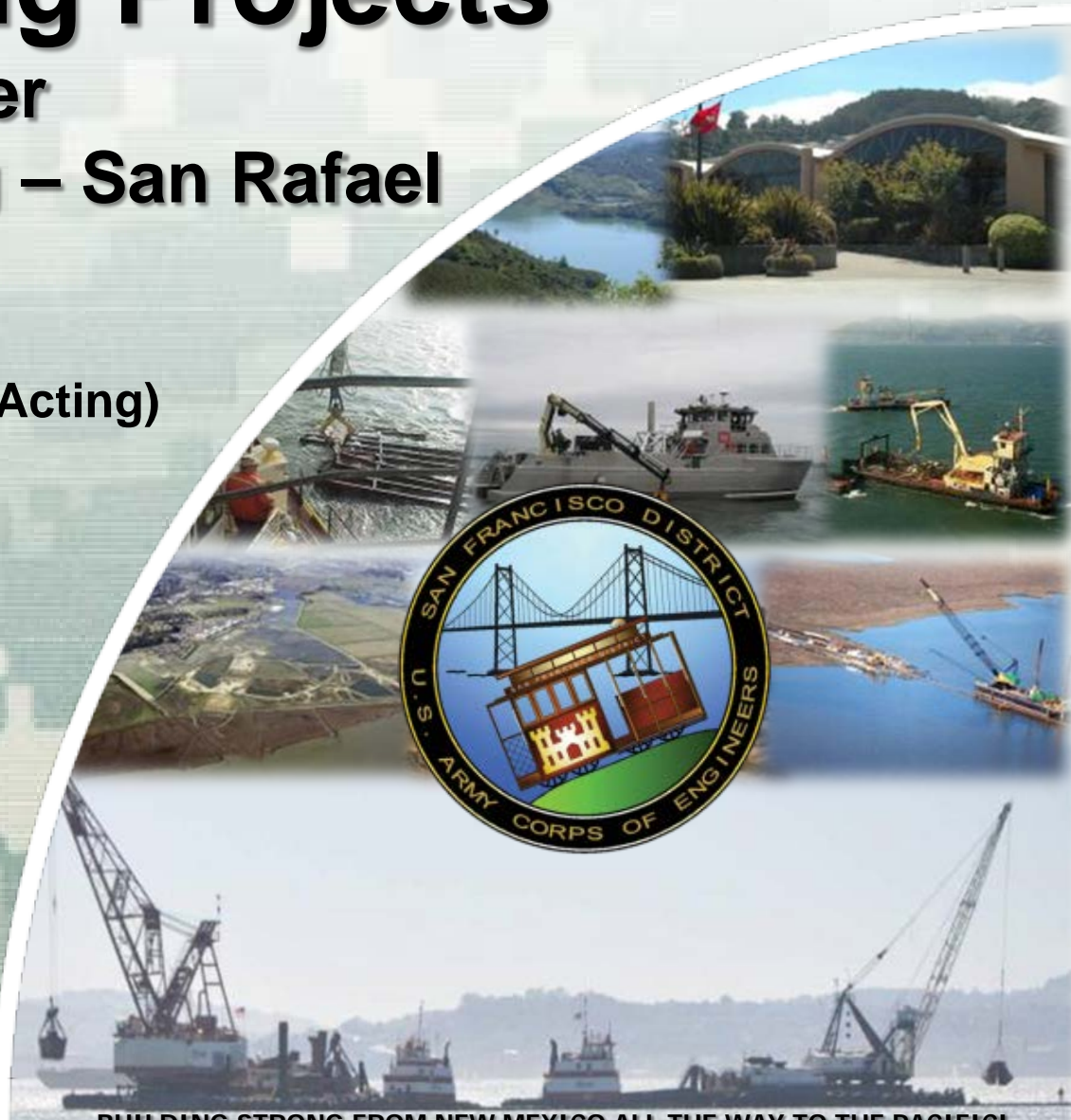
Al.Paniccia@usace.army.mil

(415) 503-6735

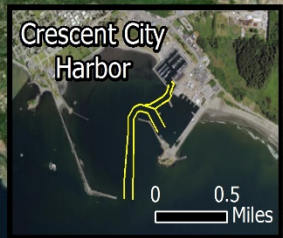


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BUILDING STRONG®
San Francisco District



BUILDING STRONG FROM NEW MEXICO ALL THE WAY TO THE PACIFIC!



**SACRAMENTO RIVER
DEEP WATER SHIP
CHANNEL**



**San Francisco District
Navigation Projects Overview**



**STOCKTON
DEEP WATER SHIP
CHANNEL**

**SUISUN BAY CHANNEL
NEW YORK SLOUGH**

**PINOLE
SHOAL**

**RICHMOND
HARBOR**

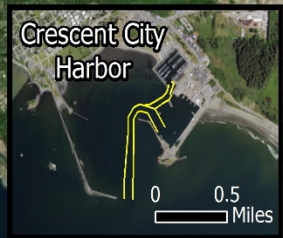
**OAKLAND
HARBOR**

**SAN FRANCISCO HARBOR
MAIN SHIP CHANNEL**

**REDWOOD CITY
HARBOR**



Courtesy of eCoastal GIS
USACE San Francisco District



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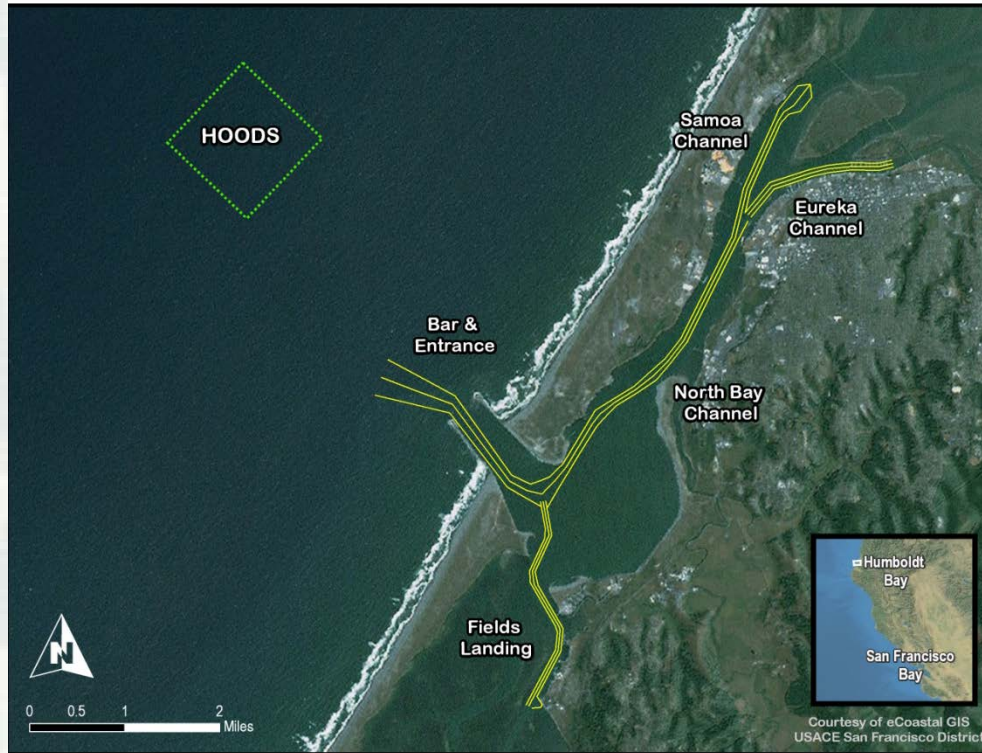


**San Francisco District
Navigation Projects Overview**



Courtesy of eCoastal GIS
USACE San Francisco District

Humboldt Bar & Entrance

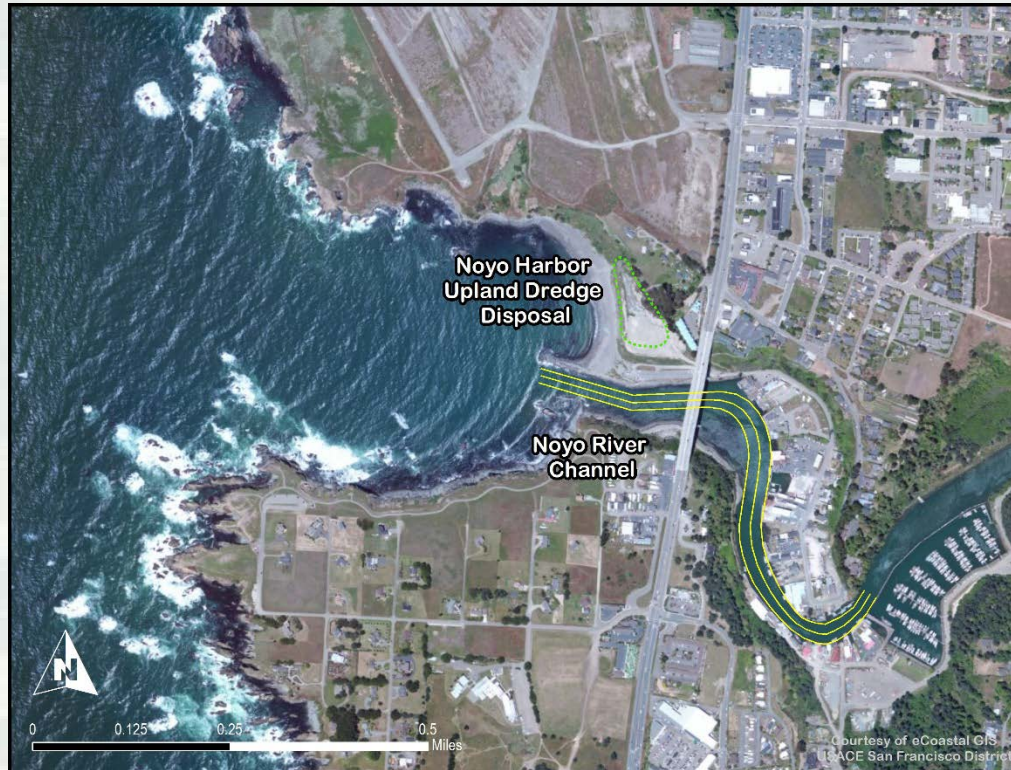


- ~750,000 cubic yards
- Hopper
 - ▶ Essayons & **Option in FY16 WCH contract**
- Ocean Disposal (HOODS)
- Start Work:
 - ▶ April-May 2016
 - Essayons for ~14 days
 - ▶ Late June 2016
 - WCH option
- Interior Channels funding limited

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Noyo Harbor

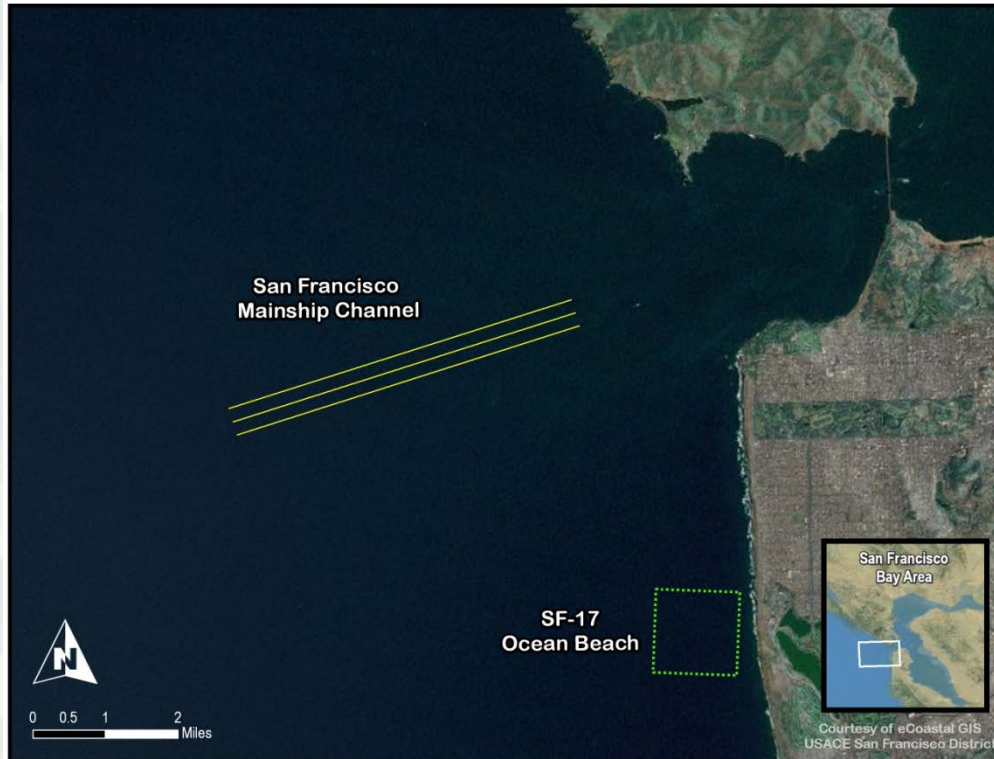


- ~35,000 cubic yards
- Pipeline
 - ▶ **New contract**
- Upland Disposal
- Solicitation
 - ▶ June 2016
- Start Work:
 - ▶ Early August 2016

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San Francisco Main Ship Channel



- ~300,000 cubic yards
- Hopper
 - ▶ **FY16 WCH**
- Ocean Disposal (SF-17) or Ocean Beach Demonstration Site (OBDS)
- Start Work:
 - ▶ Early June 2016

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Richmond Inner Harbor



- ~350,000 cubic yards
- Clamshell
 - ▶ **New contract**
- Ocean Disposal (SFDODS) and Contractor provided upland placement after November 30
- Solicitation
 - ▶ May 2016
- Start Work
 - ▶ Mid-June 2016

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Richmond Outer Harbor

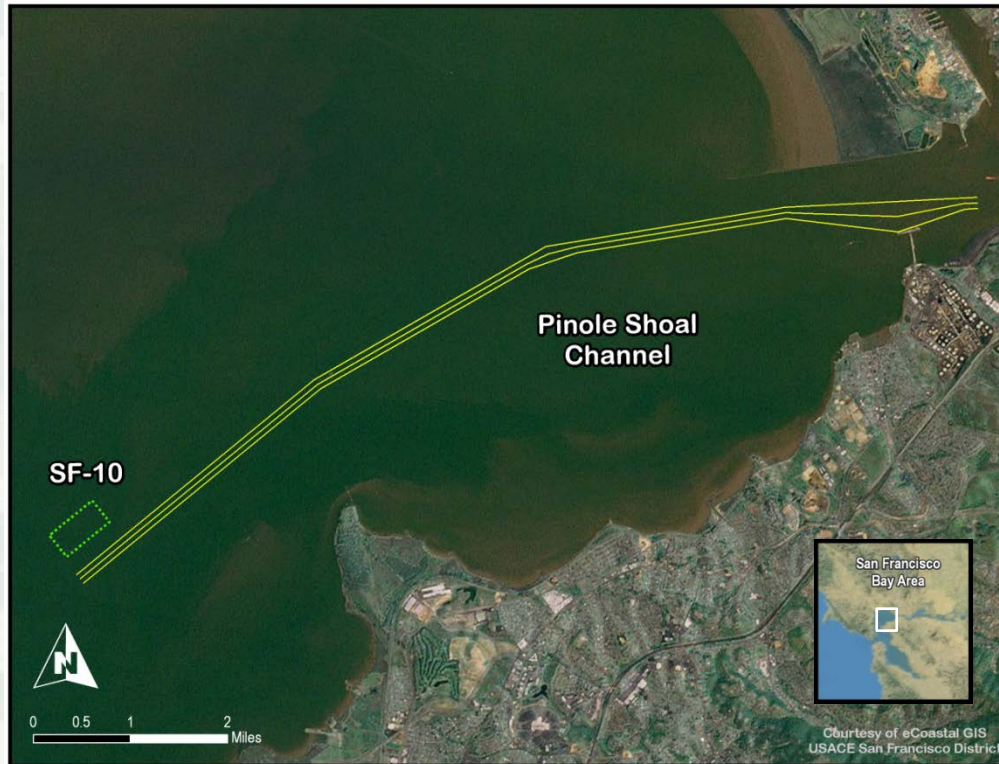


- ~250,000 cubic yards
- Hopper
 - ▶ Essayons
- In-bay Disposal (SF-11)
- Start Work
 - ▶ Early June 2016
 - Essayons for ~12 days

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San Pablo Bay / Mare Island Strait (Pinole Shoal)

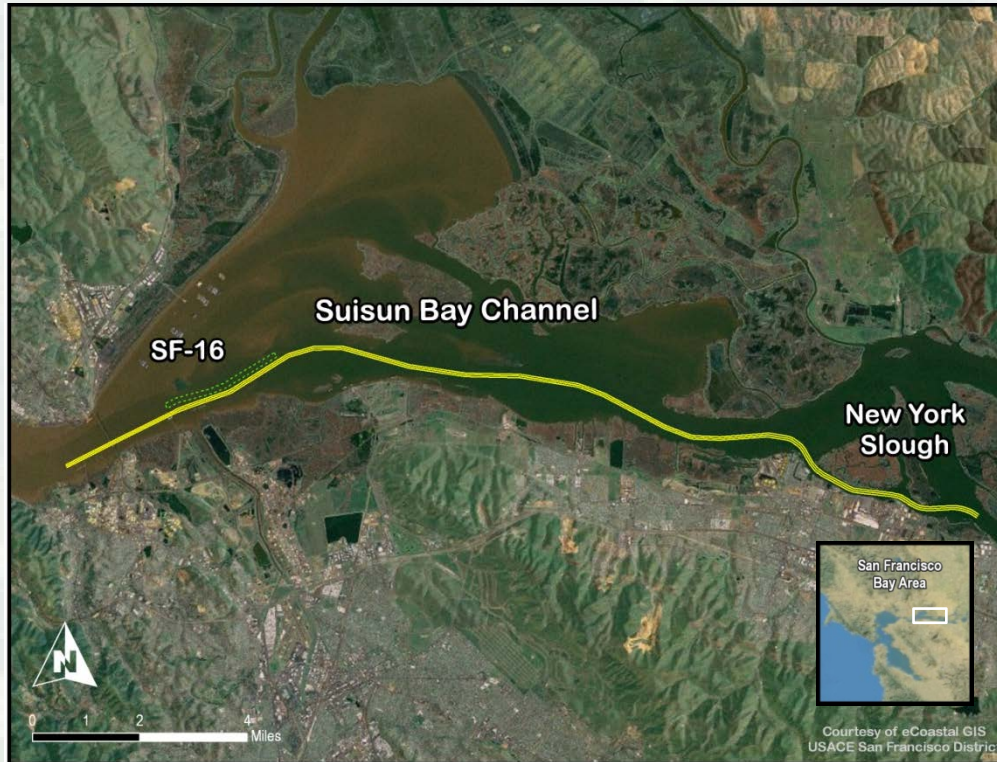


- ~150,000 cubic yards
- Hopper
 - ▶ Essayons
- In-bay Disposal (SF-10)
- Start Work
 - ▶ Mid-June 2016
 - Essayons for ~5 days

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Suisun Bay Channel

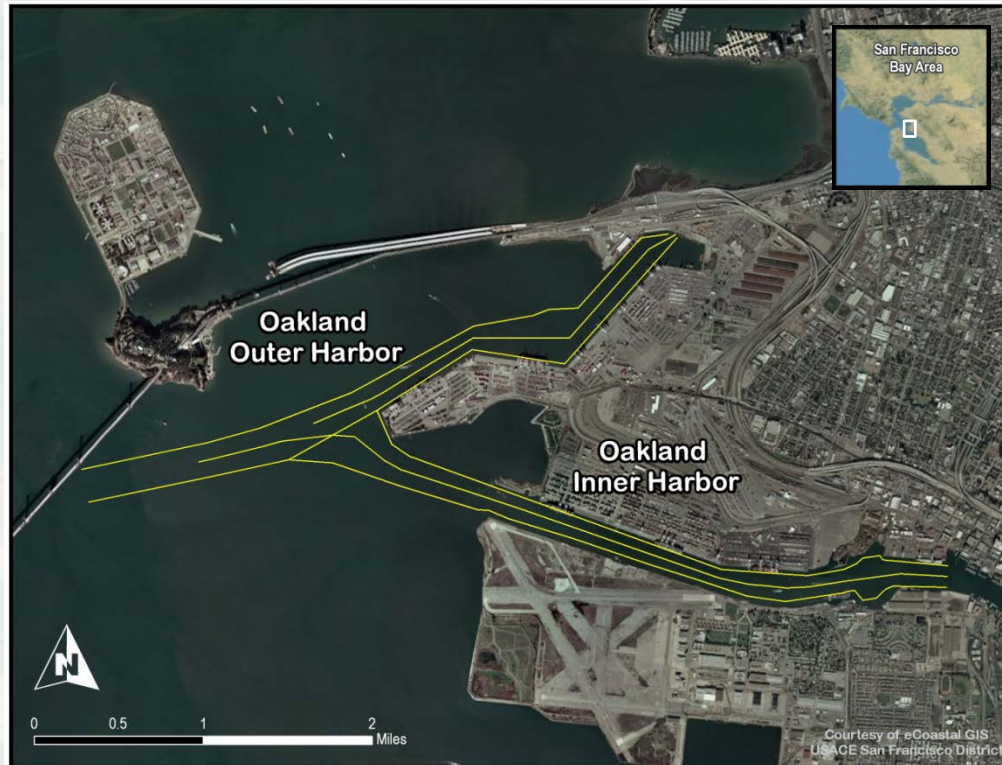


- ~175,000 cubic yards
- Hopper
 - ▶ Essayons
- In-bay Disposal (SF-16)
- Start Work
 - ▶ Mid-October 2016
 - Essayons for ~12 days

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Oakland Inner and Outer Harbor



- ~600,000 cubic yards
- Clamshell
 - ▶ Option in FY15 contract
- Ocean Disposal (SFDODS) and Contractor provided upland placement after November 30
- Start Work
 - ▶ Early August 2015

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Redwood City Harbor

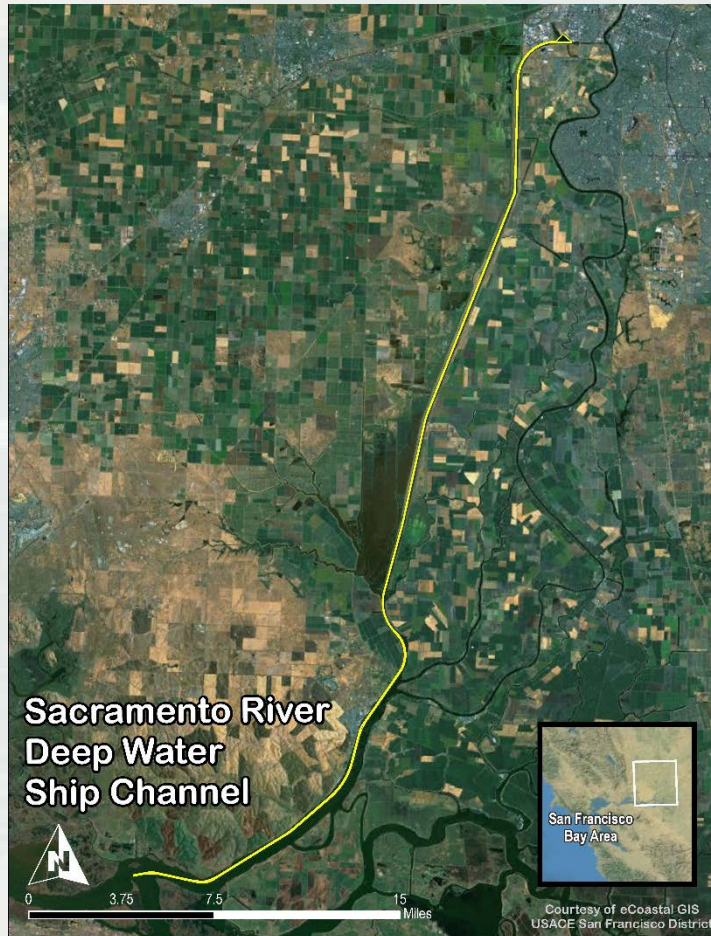


- ~250,000 cubic yards
- Clamshell
 - ▶ **New contract**
- In-bay Disposal (SF-11) and Contractor provided upland placement after Nov 30
- Solicitation
 - ▶ May 2016
- Start Work
 - ▶ Mid-June 2016

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Sacramento River (Deep Water Ship Channel)



- ~100,000 cubic yards
- Pipeline
 - ▶ Task Order to FY14 contract
- Upland Disposal
- Start Work
 - ▶ Early August 2016

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San Joaquin River (Stockton DWSC)



- ~300,000 cubic yards
- Pipeline
 - ▶ Task Order to FY14 contract
- Upland Disposal
- Start Work
 - ▶ Early September 2016

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Contact Information

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