SAN FRANCISCO DISTRICT BUSINESS OPPORTUNITIES OPEN HOUSE

FY 2022 DREDGING PROGRAM

AL PANICCIA NAVIGATION PROGRAM MANAGER SAN FRANCISCO DISTRICT

18 March 2022







NAVIGATION BUSINESS LINE



\rightarrow MISSION

• To provide safe, reliable, efficient, and environmentally sustainable waterborne transportation systems for movement of commerce, national security needs, and recreation.

→ Program Objectives

- Maintain inland waterways and coastal channels, with emphasis on those with a high or moderate level of commercial use; and
- Support investment that would provide a high return to the Nation.

→ SPN Navigation Program

- Averages 14 projects and \$75 million per year.
- And our debris mission.



FY 2022 DREDGING PROCUREMENT PLAN



Project	Method	Acquisition Type	Award Month	Price Range
Richmond Inner Harbor	Clamshell 250K CY	IFB SBA Set-Aside	May '22	\$5M to \$10M
San Rafael Creek	Clamshell 220K CY	IFB SBA Set-Aside	Jun '22	\$5M to \$10M
San Joaquin River (Port of Stockton)	Cutterhead/Pipeline 300K CY	IFB Unrestricted	Jun '22	\$5M to \$10M
Sacramento River (30 Foot Project)	Cutterhead/Pipeline 150K CY	IFB Unrestricted	Jun '22	\$5M to \$10M
Suisun Bay Channel	Clamshell 175K CY	IFB SBA Set-Aside	Jul '22	\$5M to \$10M
Oakland Harbor	Clamshell 900K CY	IFB Unrestricted	Jul '22	\$10M to \$25M
Napa River	Clamshell 75K CY	IFB SBA Set-Aside	Aug '22	\$1M to \$5M
Humboldt Bar & Entrance*	Hopper 1100K CY	IFB Unrestricted	Mar '22	TBD



FY 2022 DREDGING PROJECT LOCATIONS







FY 2022 DREDGING PLAN



			FEB	MAR	APR			JUL	AUG	SEP	ОСТ	NOV		JAN	FEB	Estimated	Dredge	Placement
Project	Bid Open	Award			RACT C		022		TTEDU				Y202	3		CY	Туре	Site
Richmond Inner Harbor	9-May (S)	24-May (S)														250kcy	Contract Clam Shell	SF-DODS
San Rafael Creek	26-May (S)	10-Jun (S)			[•									220kcy	Contract Clam Shell	SF-10 SF-DODS
San Joaquin River (Port of Stockton)	1-Jun (S)	16-Jun (S)					• •									300kcy	Contract Pipeline	Various Upland
Sacramento River (30 Foot Project)	13-Jun (S)	27-Jun (S)					•	•			////					150kcy	Contract Pipeline	Various Upland
Suisun Bay Channel	24-Jun (S)	8-Jul (S)					•	•								125kcy	Contract Clam Shell	Upland
Oakland Harbor	23-Jun (S)	7-Jul (S)						•			////					450kcy 450kcy	Contract Clam Shell	SF-11 Upland
Napa River	18-Jul (S)	1-Aug (S)						•	•							75kcy	Contract Clam Shell	South Jefferson
					WE	ST COA	AST H	OPPER	R CONT	RACT							-	
Humboldt Bar & Entrance Channels	9-Mar (S)	23-Mar (S)		•				۱.	ИСН							1100kcy	WCHC (Portland)	HOODS
						GOV	ERNM	ENT H	OPPER								-	
Humboldt Interior Channels	N/A	N/A				YA	Q									150kcy	Govt Hopper	HOODS
SF Main Ship Channel	N/A	N/A					ESS	5								350kcy	Govt Hopper	OBDS/SF-8
Richmond Outer Harbor	N/A	N/A						ESS								250kcy	Govt Hopper	SF-11/SF- 10
	Solicitation		WCH	West	Coast	Hoppe	r Con	tract		Enviro	onmen	tal Win	dow					
•	Bid Opening		YAQ		Dredg						zation							
• •	Contract Awa	rd	ESS		Dredg						cal Dre					///////////////////////////////////////		
	Hopper Dredg	ing																
* Program execution is based or	Program execution is based on the FY22 President's Budget. 3/14/2022																	



RICHMOND INNER HARBOR





LOCATION:	Richmond, CA			
DREDGE TYPE:	Clamshell			
PLACEMENT:	SF-DODS or Upland (Contractor's choice)			
QUANTITY:	250K CY			
DEPTH:	-38' (authorized to -41')			
BUSINESS TYPE:	SBA Set-Aside			
ADV/BID OPEN:	Apr-May 2022			
AWARD:	May 2022			
NTP:	Jun 2022			
WORK RESTRICTIONS/WINDOW:				
	1 live through 20 Nov			

1 Jun through 30 Nov



SAN RAFAEL CREEK





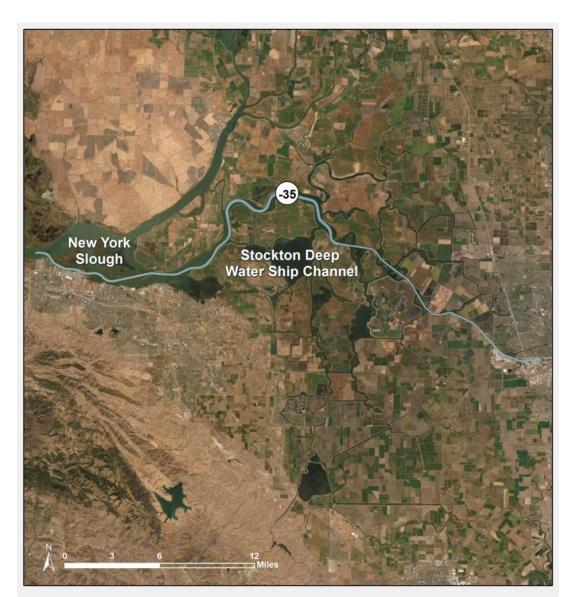
LOCATION:	San Rafael, CA
DREDGE TYPE:	Clamshell
PLACEMENT:	SF-11/SF-DODS
QUANTITY:	220K CY
DEPTH:	Inner Canal: -6' Across-the-Flats: -8'
BUSINESS TYPE:	SBA Set-Aside
ADV/BID OPEN:	May 2022
AWARD:	Jun 2022
NTP:	Jun 2022
WORK RESTRICTI	ONS/WINDOW:
	1 live through 20 Nov

1 Jun through 30 Nov



SAN JOAQUIN RIVER, PORT OF STOCKTON





LOCATION:	San Joaquin River, CA		
DREDGE TYPE:	Cutterhead/Pipeline		
PLACEMENT:	Various Upland		
QUANTITY:	300K CY		
DEPTH:	-35'		
BUSINESS TYPE:	Unrestricted		
ADV/BID OPEN:	May-Jun 2022		
AWARD:	Jun 2022		
NTP:	Jul 2022		
WORK RESTRICTIONS/WINDOW:			
	1 Aug through 30 Nov		



SACRAMENTO RIVER (30 FT PROJECT)





LOCATION:	Sacramento River, CA		
DREDGE TYPE:	Cutterhead/Pipeline		
PLACEMENT:	Various Upland		
QUANTITY:	150K CY		
DEPTH:	-30'		
BUSINESS TYPE:	Unrestricted		
ADV/BID OPEN:	May-Jun 2022		
AWARD:	Jun 2022		
NTP:	Jul 2022		
WORK RESTRICTIONS/WINDOW:			
	1 Aug through 21 Oct		

1 Aug through 31 Oct



SUISUN BAY CHANNEL





LOCATION:	Suisun Bay, CA
DREDGE TYPE:	Clamshell
PLACEMENT:	Upland
QUANTITY:	125K CY
DEPTH:	-35'
BUSINESS TYPE:	SBA Set-Aside
ADV/BID OPEN:	May-Jun 2022
AWARD:	Jul 2022
NTP:	Jul 2022
WORK RESTRICT	IONS/WINDOW:

1 Aug through 30 Nov





OAKLAND HARBOR



LOCATION:	Oakland, CA			
DREDGE TYPE:	Clamshell			
PLACEMENT:	50% In-Bay/50% Upland			
QUANTITY:	900kcy			
DEPTH:	-50'			
BUSINESS TYPE:	Unrestricted			
ADV/BID OPEN:	Jun 2022			
AWARD:	Jul 2022			
NTP:	Jul 2022			
WORK RESTRICTIONS/WINDOW:*				

1 Aug through 30 Nov

*1 Jun start typically negotiated with resource agencies.



NAPA RIVER





LOCATION:	Napa, CA
DREDGE TYPE:	Clamshell
PLACEMENT:	Upland
QUANTITY:	75K CY
DEPTH:	Upper Reach: -10' Lower Reach: -15'
BUSINESS TYPE:	SBA Set-Aside
ADV/BID OPEN:	Jun-Jul 2022
	Aug 2022
AWARD:	Aug 2022
AWARD: NTP:	Aug 2022 Aug 2022
	Aug 2022

1 Aug through 30 Nov

QUESTIONS/COMMENTS

Al Paniccia SPN Navigation Program Manager Alfred.Paniccia@usace.army.mil (415) 503-6981