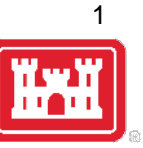




# COMPILED 2021 SCHEDULES WEST COAST



Order of Presentations:

Moderator: Tori White, South Pacific Division

Presenters:

Seattle District: Elizabeth Chien, Coastal Navigation PgM

Portland District: Terry Geroux, Team Lead, Dredging Contracts

San Francisco District: Al Paniccia, Navigation Program Manager

Los Angeles District: Jim Fields, Chief, Navigation Section

Alaska District: Michel Tencza, Operations Project Manager

Honolulu District: Helen Stupplebeen, CW Program Manager



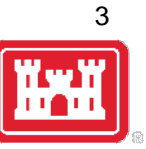
# SEATTLE DISTRICT DREDGING SCHEDULE

\*NWS O&M DREDGING PLAN FOR FY21\*

Project	District	Adv / Open Bids Dates	2020			2021												Volume	Placement Site	Notes
			OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
			FY 2021																	
<b>Seattle District (NWS)</b>																				
FY20 Snohomish/Everett (Clamshell)	NWS	N/A	[Red Bar]															150K CY	Open Water - Port Gardner	Work Window 15 Oct - 14 Feb
FY20 Quillayute River (Hydraulic)	NWS	N/A	[Red Bar]															60K CY	Upland - Rialto Spill & Site A	Work Window 1 Sep - 29 Feb
FY20 Kenmore Channel (Clamshell)	NWS	N/A		[Red Bar]														35K CY	Upland - landfill	Work Window 16 Nov - 31 Jan
FY20 KeyStone Harbor (Clamshell)	NWS	NA	[Red Bar]															35K CY	upland - beach	Work Window 15 Jul - 14 Feb
FY21 Grays Harbor Outer Harbor (Hopper)	NWS	N/A							[Black Bar]									900K CY	Open Water - SBDS, HMB, Pt. Chehalis	Work window 1 Apr - 31 May Sturgeon Monitoring 1-31 May
FY21-FY23 Grays Harbor Inner Harbor (Clamshell)	NWS	Oct-20	[Blue Bar]			[Hatched Bar]							[Red Bar]					500K CY per work window	Open Water - SJDS & Pt. Chehalis	Work window 15 Jul - 14 Feb; Tribal Fishing mid-Sep thru 30 Nov
FY21 Snohomish/Everett (Hydraulic)	NWS	Aug/Sep 2021											[Blue Bar]			[Hatched Bar]		150KCY	Upland - Site D & Jetty Island	Work window 16 Oct - 14 Feb
FY21 Duwamish Waterway (Clamshell)	NWS	Aug/Sep 2021											[Blue Bar]			[Hatched Bar]		65K CY	Open Water - Elliot Bay	Work window 1 Dec - 14 Feb
			[Blue Bar]	Advertise/Award	[Hatched Bar]	Subject to Finding	[Red Bar]	New Contract	[Black Bar]	Complete & Ongoing Contracts	[Green Bar]	Gov't Dredge	[Green Bar]	Environmental Window	Abbreviations: WCH - West Coast Hopper					



# PORTLAND DISTRICT DREDGING SCHEDULE



## O&M DREDGING PLAN FOR FY21\*

Project	District	Adv/Open Bids Dates	2020			2021												Volume	Placement Site	Notes	
			OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
			FY 2021			FY 2022															
<b>Seattle District (NWS)</b>																					
Grays Harbor Outer Harbor (Hopper)	NWS/NWP	N/A																ESSAYONS/YAQUINA	0.6 - 1mcy	Pt. Chehalis, South Jetty, SBBUS	Work window 1 Apr - 31 May
OR/WA Clamshell	NWP	Apr/May 2021																	270kcy-'20 185kcy-'21	In-Water	(6) Projects - '20 / (4) Projects-'21
Rogue River AMD (capability only, not in P-Bud)	NWP	Mar/Apr 2021																	300-400kcy	In-Water / Upland	
Coquille Bandon Boat Basin Pipeline	NWP	N/A																	5kcy	In-Water / Surfzone	
Depoe Bay Sediment Catch Basin	NWP	Jan/Feb 2021																	2kcy	In-Water / Surfzone	
Dredge OREGON Rental (Suction Cutterhead)	NWP	Sole Source Port of Portland																	2.1mcy	In-Water and Upland	10-year contract in place (AWD: 9/2017)
MCR and CLW (WCH)	NWP	Jan/Feb 2021																	3.9mcy-'19 3.9mcy-'20	In-Water	West Coast Hopper Contract (up to 3.7mcy in '21)
Oregon Coast	NWP	N/A																	918kcy	In-Water	Work windows vary by project
CLW and VTD	NWP	N/A																	990kcy	In-Water	
Coos Bay Entrance	NWP	N/A																	700kcy	In-Water	
MCR and CLW	NWP	N/A																	3.9mcy	In-Water	
<b>San Francisco District (SPN)</b>																					
SF Main Ship Channel	SPN/NWP	N/A																	500Kcy-'21	OBDS/SF-8	Ocean Beach Pump Ashore ~225kcy
Humboldt Bar & Entrance (Hopper)	SPN/NWP	Jan/Feb 2020																	1.3mcy-'20 1.3mcy-'21	HOODS	
Pinole Shoal	SPN/NWP	N/A																	300kcy	SF-11/SF-10	
<b>Los Angeles District (SPL)</b>																					
Morro Bay	SPL/NWP	N/A																	130kcy	NSDS	
		<i>Italics</i>																			Abbreviations:
Advertise/Award		<i>Subject to Funding</i>																			WCH - West Coast Hopper

\* Based on FY21 President's Budget (except as noted)



# SAN FRANCISCO DIST DREDGING SCHEDULE



## 2021 O&M DREDGING PLAN\*





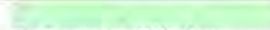
Project	Bid Open	Award	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	Estimated CY	Dredge Type	Placement Site
			FY2021						FY2022									
Oakland Harbor	31-Mar	13-Apr														900kcy	Contract Clam Shell	SF-DODS
Redwood City Harbor	14-Apr	28-Apr														380kcy 120kcy	Contract Clam Shell	SF-11 Upland
San Joaquin River (Port of Stockton)	22-May	12-Jun														300kcy	Contract Pipeline	Various Upland
Sacramento River (30 Foot Project)	7-Jun	21-Jun														150kcy	Contract Pipeline	Various Upland
Suisun Bay Channel	22-Jun	5-Jul														175kcy	Contract Clam Shell	SF-16
Richmond Inner Harbor	9-Jul	26-Jul														250kcy	Contract Clam Shell	SF-DODS
Potential Work Plan Projects																		
San Rafael Creek	15-Jul	29-Jul															Contract Clamshell	SF-11
Napa River	TBD	TBD														265kcy	Contract Clamshell	Wheeler Island
	Solicitation																	
	Bid Opening																	
	Contract Award																	
	Hopper Dredging																	
* Program execution is based on the FY21 PBud.																Date of Last Update:		9/29/2020



# LOS ANGELES DISTRICT DREDGING SCHEDULE

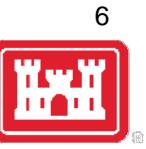


PROJECT	District	Adv / Open Bids	2020			2021												VOLUME	Placement Site	NOTES
			OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
Morro Bay Harbor	SPL / NWP	N/A							YAQUINA									150k CY	Nearshore	
Santa Barbara Harbor (Suction Cutterhead)	SPL	N/A																250k CY	Beach	Multi-Year Contract
Channel Islands Harbor (Suction Cutterhead)	SPL	N/A																1.8m CY	Beach	Multi-Year Contract
Ventura Harbor (Suction Cutterhead)	SPL	N/A																400k CY	Beach	Multi-Year Contract
Newport Harbor (Clamshell)	SPL	OCT 2020																70k CY	Nearshore	
Oceanside Harbor (Suction Cutterhead)	SPL	N/A																350k CY	Beach	Multi-Year Contract

 Advertise / Award	 New Contract	 Complete & Ongoing Contracts	 Gov't Dredge	 Environmental Window
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# ALASKA DISTRICT DREDGING SCHEDULE



## O&M DREDGING PLAN FOR FY21\*

Project	District	Adv./Open Bids Dates	2020			2021												Volume	Placement Site	Notes
			OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
			FY 2021									FY 2022								
<b>Alaska District (POA)</b>																				
Anchorage Harbor (Hopper or Mechanical)	POA	N/A																1.1 MCY/YR	In-Water	Final option year. Includes option to dredge Cook Inlet Nav. Channel & Anchorage spring dredging.
Anchorage Harbor (Hopper or Mechanical)	POA	Oct/Dec 2020																1.1 MCY/YR	In-Water	New 3-year maintenance contract. Options for Cook Inlet Nav. Channel & Anchorage spring dredging.
Aurora & Harris Harbors (Mechanical)	POA	N/A																30.9 KCY	In-Water	Included with breakwater repairs for two harbors in Juneau, AK.
Dillingham Harbor (Suction Cutterhead)	POA	N/A																110 KCY/YR	In-Water	First option year in contract. Preference to complete dredging by 30 June.
Homer & Ninilchik Harbors (Suction Cutterhead)	POA	N/A																25 KCY/YR	Upland & Beach	First option year in contract. Env. windows vary by location and overlap. Includes USCG Berth dredging.
Nome Harbor (Suction Cutterhead or Mechanical)	POA	Nov/Dec 2020																69 KCY/YR	Beach	New 3-year maintenance contract. Dredging within inner harbor to be completed by 30 June env. window.



# HONOLULU DISTRICT DREDGING SCHEDULE

## O&M DREDGING PLAN FOR FY21\*

Project	District	Adv. Open Bids Dates	2020			2021									Volume	Placement Site	Notes			
			OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP				OCT	NOV	DEC
			FY 2021									FY 2022								
<b>Honolulu District (POH)</b>																				
Honolulu Harbor (Mechanical)	POH	N/A																140K CY	Upland and In-Water	15% of material placed in landfill, 85% in the EPA South Oahu ODMDS
Kahului Harbor (Mechanical)	POH	Jun / Jul 2021																160K CY	In-Water	Placement in the EPA Kahului ODMDS
Kaunakakai Harbor (Mechanical)	POH	Jun / Jul 2021																40K CY	In-Water	Placement in the EPA Kahului ODMDS
Port Allen (Mechanical)	POH	N/A																540K CY	In-Water	Placement in the EPA Port Allen ODMDS
			Advertise/Award                 Subject to Funding                 New Contract                 Complete & Ongoing Contracts                 Gov't Dredge                 Environmental Window															Abbreviations: WCH - West Coast Hopper		