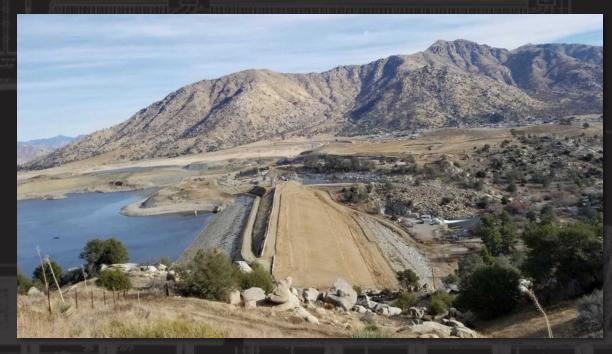
# WESTERN DREDGING ASSOCIATION SUMMIT & EXPO

Mr. Justin Gay
Deputy District Engineer &
Chief, Programs and Project Management
Los Angeles District



"Delivering Bold Solutions to Serve and Strengthen All Communities"





**US Army Corps** of Engineers®







# **ASA (CW) PRIORITIES**



- Upgrade Waterways and Ports; Strengthen Supply Chains & Economic Growth
  - BIL Contributing \$4B towards O&M; \$4B in Construction
    - 15 Post Panamax Port Deepening Projects on-going or funded
    - 7 Lock and Dam Modernization/New Construction Projects on-going or funded
- Modernize CW programs to better serve the needs of the disadvantaged communities
  - considered in all phases of project planning and decision-making for our Civil Works missions
- Strengthen communications and relationships to solve water resource challenges
  - Quarterly schedule engagements, local industry days, CDMCS, National Dredging Meetings
- Invest in Science, Research and Development to deliver enduring water-resource solutions
  - \$86M in R&D in FY24 PBUD
- Build innovative, climate resilient infrastructure to protect communities and ecosystems
  - Historic breakwater/jetty funding in recent appropriations, WRDA supports sea level rise adjustments, increasing BU, etc.





## **USACE LEADERSHIP**







Lieutenant General Scott A. Spellmon

55th Chief of Engineers and Commanding General of the U.S. Army Corps of Engineers



Major General William (Butch) H. Graham

Deputy Chief of Engineers and Deputy Commanding General / Deputy Commanding General for Civil Works and Emergency Operations



Command Sergeant Major Douglas Galick

15th Command Sergeant Major, U.S. Army Corps of Engineers



Major General Kimberly M. Colloton

Deputy Commanding General for Military and International Operations



# U.S. ARMY CORPS OF ENGINEERS

#### **MISSION**

Deliver vital
engineering solutions,
in collaboration with
our partners, to secure
our Nation, energize
our economy, and
reduce disaster risk.

#### **PRIORITIES**

**PEOPLE** 

**READINESS** 

**PARTNERSHIPS** 

**INNOVATE** 

ENGINEERING SOLUTIONS FOR THE NATION'S TOUGHEST CHALLENGES



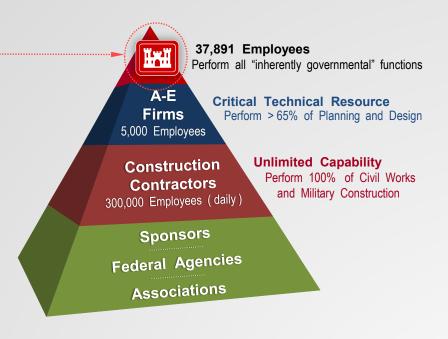
### USACE ORGANIZATION / MANPOWER / VALUE-CHAIN



U.S. ARMY Civilian Full Time Equivalents (FTE)
and Uniformed End Strength (ES)

**HQUSACE:** 927 FTE (3%) (46 Uniformed Military) Division HQs: 872 FTE (2%) **Direct** Funded **Direct** Funded (27 Uniformed Military) Project Funded **Project** Funded **Districts** 29,248 (83%) (301 Uniformed Military) ERDC, Centers, FOAs 4,120 FTE (12%) (31 Uniformed Military) **Prime Power** 30 FTE (343 Uniformed Military) **FEST Teams** 102 FTE (34 Uniformed Military) USACE Total: 37,891 FTE (800 Uniformed Military)

Workforce Size Driven by Customer Programs: 95% FTE Project Funded



USACE Maintains a Balance Between In-sourced and Outsourced Work

# **U.S. ARMY**

#### SOUTH PACIFIC DIVISION LEADERSHIP





**COL Chad Caldwell** Acting Commander, South Pacific Division



LTC Kevin Arnett, PhD, PE **Deputy SPD Commander** Acting SPK Commander



Mr. John Moreno, PE, SES **Director of Programs** 



Mr. Brian Kamisato, **Acting Regional Business Director** 

# **DISTRICT COMMANDERS**



LTC Jerre Hansbrough Albuquerque District



**COL Chad Caldwell** Sacramento District **Acting SPD Commander** 



**COL Andrew Baker** Los Angeles District

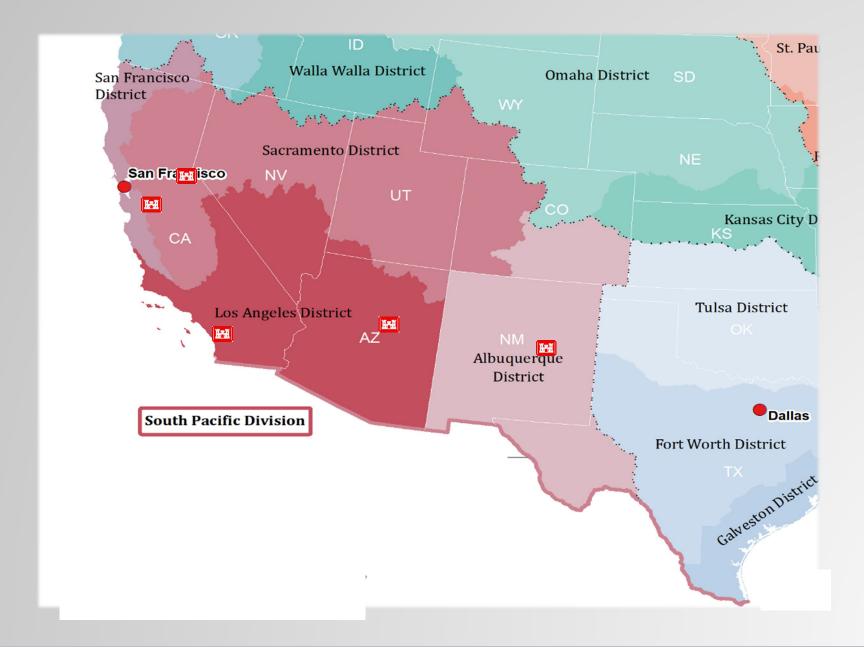


LTC Timothy Shebesta San Francisco District



# SOUTH PACIFIC DIVISION DISTRICT CW BOUNDARIES







#### SOUTH PACIFIC DIVISION MISSION



#### **U.S. ARMY**



#### **District Offices**

- ➤ Albuquerque District
- ➤ Los Angeles District
- Sacramento District
- > San Francisco District



**48** Military Personnel



2,800+ Civilian Personnel



\$610M IIJA Funding



**49** Emergency Deployments

CIVIL WORKS - planning, designing, constructing, operating & maintaining critical water resource projects across the region

states

35

**NAVIGATION** 



429

miles of federal

navigation

channels

177

**Active Civil Works Projects** 

\$700M

obligated FY22

**1** st

Port in Value Shipped in US

**Navigation Projects.** 

incl. 5 National **Strategic Ports** 

3rd

**Port in Tonnage** in US

328,883

water managed

Acres of land and

FLOOD RISK REDUCTION AND WATER SUPPLY

46

10M

dredged

annually

6,300

1200

Tons of debris

removed yearly

from SF Bay

Dams and local flood Reservoirs protection projects

miles of USACE and acre-feet of flood storage

3.5 M

15.3M

Acre-feet of municipal, industrial and irrigation water

supply

**TRIBAL PARTNERSHIPS** 

Miles of Coastal

**Navigation** 

**Structures** 

84

Federally-recognized **Tribes** 

60

**Tribal and Other Partnership Program** projects, 77% of which serve Disadvantaged, EJ or Tribal Communities

RECREATION

194

recreation areas

with **2,752** campsites

19.5M

13

visits annually

REGULATORY

**Cubic Yards** 

301

Individual permits In FY22

7,264

**INTERAGENCY &** 

**INTERNATIONAL** 

Regulatory **Final Actions** in FY22

**525** 

iurisdictional determinations in FY22

**MILITARY** 

5 states

\$846M

obligated FY22



Air Force Installations

**Army Installations** 

**Reserve/National Guard Facilities** 

obligated FY22

**SERVICES** 

**DVA Major** Construction projects totaling

S5.14B

As of 11MAY23



### **NAVIGATION KEY INITIATIVES**



#### Modernizing and rehabilitating key infrastructure.

- Using the Capital Investment Strategy to identify opportunities for investment in the inland system
- Continue improving major maintenance and rehab policies and processes to efficiently manage critical assets
- Dredge Fleet Oversight Board support hopper recapitalization and efficient management of dredge fleet

#### Executing historical investment using key principles of delivery

- Strategic stakeholder & industry engagements
- Enterprise and Regional coordination and scheduling
- Use best management practices for contracting process
- Find environmentally friendly technology to meet our increased maintenance, resiliency and beneficial use of dredged material goals
- Exploring innovation solutions to maintaining channels

#### Efficiently manage dredged material placement capacity

- Improve dredge material management policies and practices
- Increase beneficial reuse of dredged material to effectively manage sediment within the ecosystem
- Leverage 5-year dredged material management plans





# SPD Strategic Vision Statement Delivering bold solutions to serve and strengthen all communities. John Martin Dam Albuquerque District