NATIONAL WATERWAYS CONFERENCE

COL Chad Caldwell, Commander, South Pacific Division LTC Jerre Hansbrough, Commander, Albuquerque District LTC Timothy Shebesta, Commander, San Francisco District MAJ Stephen Brooks, Deputy Commander, Los Angeles District LTC Kevin Arnett, Commander, Sacramento District

2 October 2023

"Delivering Bold Solutions to Serve and Strengthen All Communities"





US Army Corps of Engineers

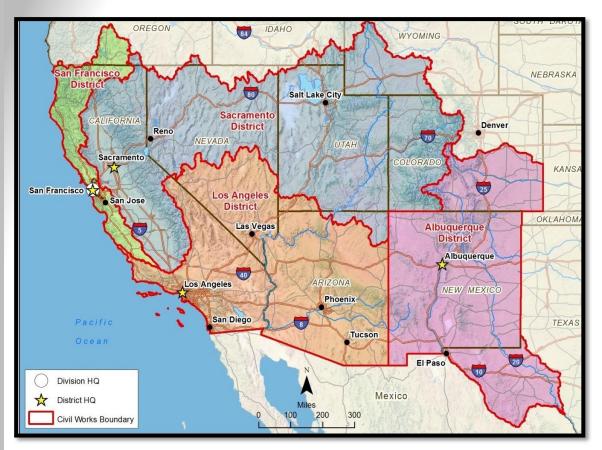








SOUTH PACIFIC DIVISION OVERVIEW



Program Boundaries

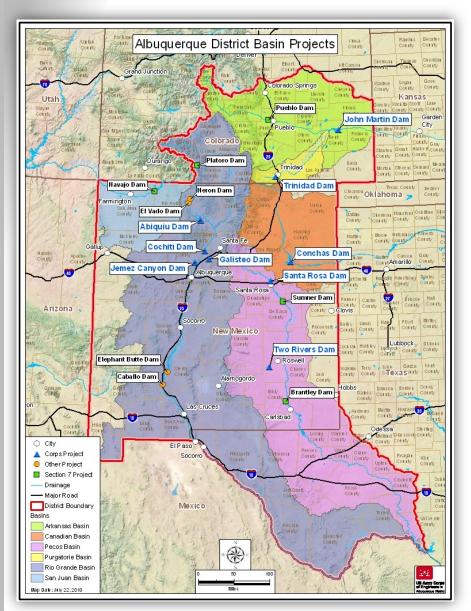
Civil Works

- Over 2,800 Team members serving a population of 56 million people across 10 states
- 4 subordinate Districts
- 177 Active Civil Works Projects; \$700M obligated in FY22
- Operate and Maintain 39 Navigation Projects including
- Operate & Maintain 46 Dams and Reservoirs
- Manage 226 Recreation Areas; 19.6 Million Visits Annually
- Serve 13 Army & 13 Air Force Programs/Installations & 6 Reserve/National Guard Facilities in 5 states
- Delivering 8 Major Projects for Dept of Veterans Affairs Projects Valued at \$5.3M
- 182 Federally-recognized Tribes
- Over 300 Federally listed species
- Proving Ground for Engineering with Nature





ALBUQUERQUE DISTRICT OVERVIEW



- Over 375 Team members serving a population of over 4 million people
- Manage Recreation Facilities at 6 Projects; One Million Visits Annually
- Operate & Maintain 9 Dams and Reservoirs
- Tribal Nations Technical Center of Expertise (TNTCX)
- 23 Federally-recognized Tribes and Pueblos
- Significant Ecosystem Restoration Projects Across Region
- Acequia Restoration and Rehabilitation Program
- Lead District for SPD Navajo Nation Program
- Challenges
 - Drought, climate change, wildfire/post wildfire flooding
 - Old infrastructure, laws, water operation may not fit current/future conditions
 - Economically disadvantaged communities with high disaster vulnerability

U.S.

Sacramento

SAN FRANCISCO DISTRICT OVERVIEW

- About 250 team members serving a population of 8 million people.
- AOR is over 40,000 square miles in northern California and southern Oregon, with 23 coastal river watersheds, 900 miles of coastline, and 22 Federal ship channels.
- Two lakes and dams that reduce flood risk, provide water supply, offer recreation, and sustain critical habitats.
- 26 Members of Congress.
- Largest wetlands restoration projects in California.
- Navigation dredging supports San Francisco Bay Area's \$68 billion annual maritime industry.
- Engineering With Nature proving ground.
- Support historically underserved communities.
- •Interagency and International Support (IIS) work for other federal agencies including the Department of Veterans Affairs, Coast Guard, and the Environmental Protection Agency
- San Francisco District is home to the Continuing Authorities Program (CAP) Production Center, which completes feasibility reports for CAP projects across the Division.
- Regulatory annually issues over 350 Nationwide permits, 200 Regional General Permits,
 Standard permits, and 30 Letters of Permission



LOS ANGELES DISTRICT OVERVIEW



SPL Area of Operations

Military Customer

Harbor

Over 720 Team members serving a population of 33 million people

During TS Hilary: ~19,000 acre-feet of water from Prado and Whittier Narrows Dams (Worth ~\$19M)

Support to 8 million acres of military installations
(Army, Navy, Air Force, Space Force, Marine Corps)

15 Construction Offices

6 Regulatory Offices

Operate & Maintain 15 dams and 68 miles of levee across AZ, NV, CA

Operate & Maintain 14 harbors along Southern California

Maintain 5 River basins across AZ, NV, and Southern California

Maintain 420 miles of shoreline

VA Medical Centers in San Diego and Long Beach

Sustain Critical Habitats (350+ Threatened / Endangered Species)

Ports of LA/Long Beach = 5th Busiest Port Complex in the World!

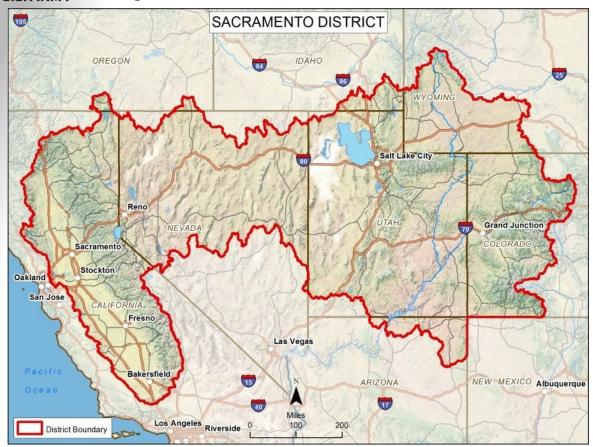
67 Federally-recognized Tribes (27 Non-Federal)

8 Senators / 4 Governors / 44 House Representatives

Small Business Program inducted into the AZ Million Dollar Circle of Excellence



SACRAMENTO DISTRICT OVERVIEW



Program Boundaries

Civil Works

- Over 1,100 Team members serving a population of 11 million people
- 4 OCONUS Deployed Employees
- 27 Construction Offices
- 4 Regulatory Offices
- 7 MEGA Projects Dept. of Veterans Affairs, Isabella Dam, Folsom Dam (Joint Federal Project & Dam Raise), American River Common Features (ARCF) 2016, Natomas, West Sacramento, Lower San Joaquin River
- Manage Recreation Facilities at 10 Projects; 2.35 Million Visits Annually
- Operate & Maintain 17 Dams and Reservoirs
- 19 Army & Air Force Programs/Installations
- Significant Hazardous, Toxic and Radioactive Waste (HTRW) Program
- South Pacific Division Dam Safety Production Center
- Serving 8 States (Primarily CA, NV, UT, CO)
- 90 Federally-recognized Tribes
- 46 Members of Congress



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