### SAN FRANCISCO DISTRICT (SPN) BUSINESS OPPORTUNITIES OPEN HOUSE (BOOH)

Interagency and International Services (IIS), Civil Works (CW) and Military Construction (MilCON)

**FY23 Procurement Plans** 

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#### 1. Overview and Mission IIS & CW Business Line

Who we are? How we serve the larger USACE Mission within San Francisco District

#### 2. FY23 Procurement Plans

Review projects scheduled for advertisement and/or award in FY23

# US Army Corps of Engineers San Francisco District



#### **IIS & CW BUSINESS LINE OVERVIEW**



#### **Supporting the USACE Mission:**

**Program and Project Management Services** 

#### Interagency & International Agency (IIS)

 Work with partners including U.S. Federal agencies outside of the DoD and organizations including state, local, territorial, tribal, and foreign governments; international organizations and U.S. firms, i.e. Dept of Veterans Affairs, National Park Service, etc.

#### Civil Works (CW)

 Work with partners including NFS aligned with CW mission to address Flood Risk Management, Eco-System Restoration, Recreation, Environmental Stewardship, etc.

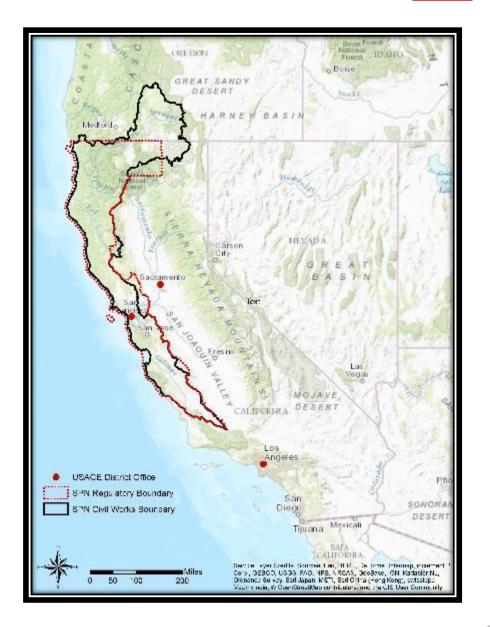
#### Military Construction (MilCON)

 Work with partners including Department of Defense (DOD) Military Agencies and Installations

#### **Project Delivery Team Partnership**

#### Hired, Internal, External...

- Customer Partners/Stakeholders, etc.
- Architects & Engineers
- Value Engineers and Cost Estimators
- Sustainability Leads and Commissioning Agents
- Budget, Scheduling, Resource Management Team
- General Contractors, Construction Management and Safety
- Contracting Officers/Specialists
- Environmental Specialists
- Office of Counsel
- USACE Centers of Expertise SMEs





#### FY 2023 IIS & CW PROCUREMENT PLAN



Project	Program	Acquisition	Est ADV Month	Est Award Month	Est Price Range
(GI/GC) Dry Creek Ecosystem Restoration (DCER), Sonoma County CA Construction Contract (Phase 2)	CW - GC	IFB/FFP	Feb 2023	April 2023	\$5M - \$10M
Golden Gate National Cemetery (GGNC), San Mateo, CA Construction Contract (Irrigation/Wells)	IIS – NCA	Sole Source Procurement to an 8(a) Firm/FFP	March 2023	April 2023	\$10M - \$25M
DVA New Research Facility (Building 40) Seismic Bldg. (VASF). 8,1,6, San Francisco, CA Construction Contract (Bldg 40)	IIS – DVA Mega/Majors	Full/Open Best Value Trade-Off/ FFP	Aug 2023	Feb 2024	\$150M - \$250M

#### **EARLY FY 2024 IIS & CW PROCUREMENT PLAN**

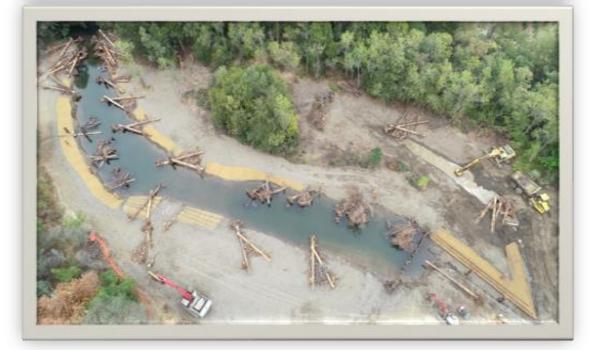
Project	Program	Acquisition	Est ADV Month	Est Award Month	Est Price Range
Micro-grid Controller 750 KW PV (USAR ERCIP), Mountain View, CA Construction Contract	MilCON-ERCIP	TBD	Jan 2024	Jun 2024	\$5M - \$10M



#### DRY CREEK ECOSYSTEM RESTORATION (Phase II)







LOCATION: Sonoma County, CA

TARGET ADV: FEB/2023

TARGET AWARD: APR/2023

EST. COST: \$5M - \$10M

**SCOPE:** The main objective of the project is to restore stream and floodplain habitat for fish and wildlife, including threatened and endangered salmon, along approximately one mile of Dry Creek. The habitat restoration features planned for the project includes construction of stream side channels, riffles, backwaters and alcoves to slow the speed of the water to create refuge for young fish. The features will be constructed using natural materials such as logs and rocks. Bank stabilization measures will prevent or reduce erosion and provide vegetation cover. The majority of the construction will occur on privately owned vineyard property.

EST. CONSTRUCTION PERIOD: MAY 2023 thru OCT 2024 (~17 Mo)

ACQUISITION METHOD: Small Business Set Aside, Invitation for

Bids (IFB), Firm Fixed Price (FFP)

#### NOTABLE CHALLENGES, CONSTRAINTS and/or OPPORTUNITIES:

- Environmental restrictions when constructing in Dry Creek so work may be completed over two construction seasons.
- · Currently approved work seasons
  - 15 JUN 2023 to 23 SEP 2023
  - 15 JUN 2024 to 15 OCT 2024



#### **DVA NEW RESEARCH FACILITY (BLDG 40)**





LOCATION: SF VA Medical Center, 4150

Clement St, San Francisco, CA

TARGET ADV: AUG/2023

**TARGET AWARD: FEB/2024** 

**EST. COST:** \$150M-\$250M

**SCOPE:** Construct a new 70,000 square foot Research Facility/Veterinary Medical Unit (animal research) facility on an operational campus. Seismic Project.

EST. CONSTRUCTION PERIOD: Feb 2024 thru Aug 2026 (~30 Mos)

ACQUISITION METHOD: Full/Open BVTO, Firm Fixed Price

#### NOTABLE CHALLENGES, CONSTRAINTS and/or OPPORTUNITIES:

- Constrained campus restricted laydown and parking
- · Construction on an active operational Medical Campus
- Experience with new medical research facilities Veterinary Medical Unit (VMU) and Vivarium with dry and wet research space
- Medical facility accreditation considerations and compliance
- Experience with constructing multi-storied facilities within a seismic zone
- Construction with 3<sup>rd</sup> party Commissioning
- LEED Silver Facility



#### **GOLDEN GATE NATIONAL CEMETERY** (IRRIGATION/WELLS)





LOCATION: San Bruno, CA

**TARGET ADV:** MAR/2023

TARGET AWARD: APR/2023

**EST. COST:** \$10M - \$25M

**SCOPE:** The Golden Gate National Cemetery Irrigation Infrastructure Upgrades for San Mateo County, California: The work includes demolition GW Well #1 & Pump House (3W02), installation of new GW Well #4, Pump House (3W03), South Dr 8" DIA water Mains, and Potable Water Valve. Upgrading of Reservoir (3W01) and Fill valve, Pump House (3W05), pipeline between Reservoir (3W01), Pump House (3W05), and Reservoir (3W01) Fill valve. Pipeline upgrading include 4" and 6" DIA Submains upgrade; 8",10", 12" DIA Mains upgrade. Other work covers the details of structural, mechanical, electrical, and instrumentation work to support requirements.

**EST. CONSTRUCTION PERIOD:** Apr 2023 thru Apr 2024 (~12 Mo)

**ACQUISITION METHOD:** Sole Source, 8(a) Firm, FFP

#### NOTABLE CHALLENGES, CONSTRAINTS and/or OPPORTUNITIES:

- Constrained site due to head stones and markers potentially causing underground routing problems
- · Cemetery inactive yet minimal internments still occur on site so courtesy will be required during these times.



#### Thank you!

We look forward to partnering with you in the future!

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See you Next Year for FY24 Business Opportunities

## US Army Corps of Engineers San Francisco District