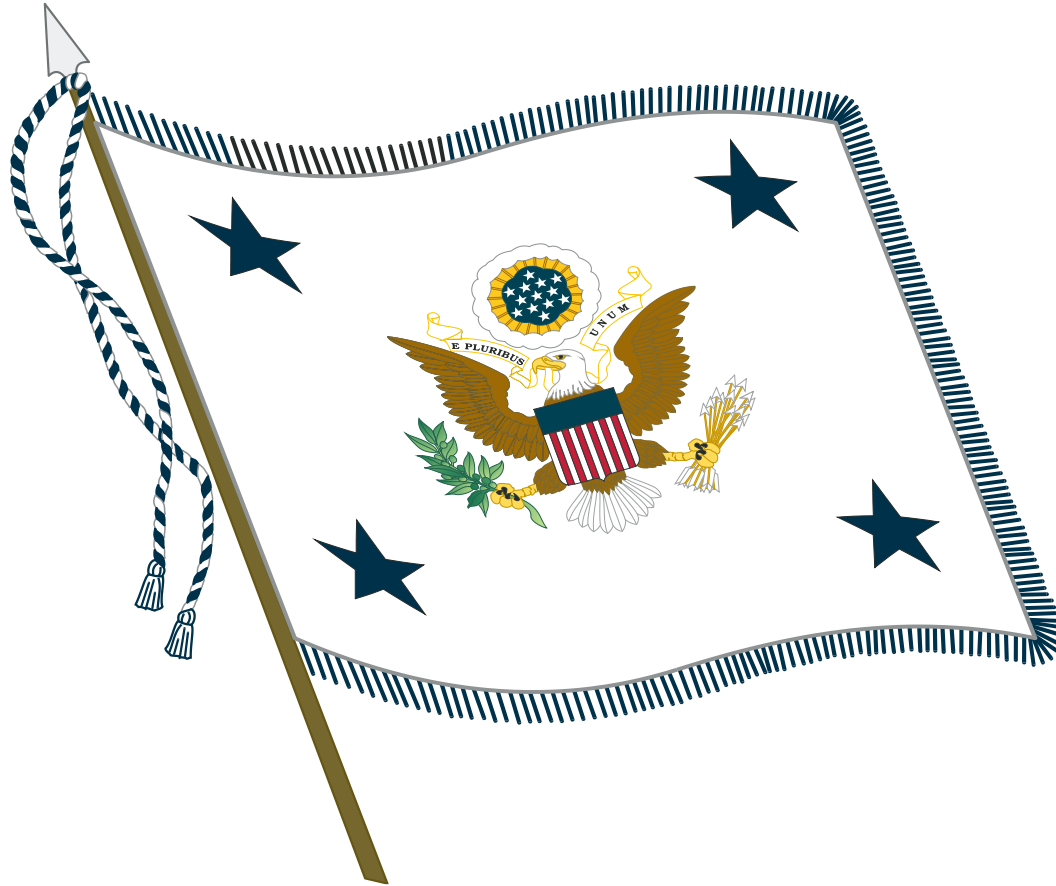




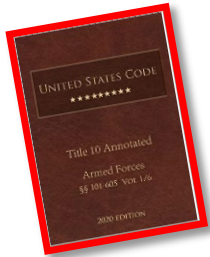
OVERVIEW



12 January 2023



ASA-CW Mission



**10 USC
§ 7016**



Army General Order #1

Establishes policy direction and provides supervision of the Department of the Army (DA) functions relating to all aspects of the Civil Works program of the U.S. Army Corps of Engineers.



Marine transportation supports \$2 trillion in commerce and 13,000,000 jobs annually



12,000 miles of commercial inland waterways



ASA(CW) Responsibilities



Manage DA CW program for the conservation and development of the nation's water resources.

Oversee Corps Planning program and authorization of water resources development projects.

Develop, defend, and direct the execution of the CW policy, legislation, financial programs, and budget.

Develop policy and guidance for and administer the DA regulatory program to protect, restore, & maintain the waters of the U.S.

Serve as liaison on all CW matters for House and Senate Authorization and Appropriations Committees.



ASA(CW) Priorities



Upgrade the Nation's waterways and ports to strengthen supply chains and economic growth



Build innovative, climate-resilient infrastructure to protect communities and ecosystems



Modernize civil works programs to better serve the needs of disadvantaged communities



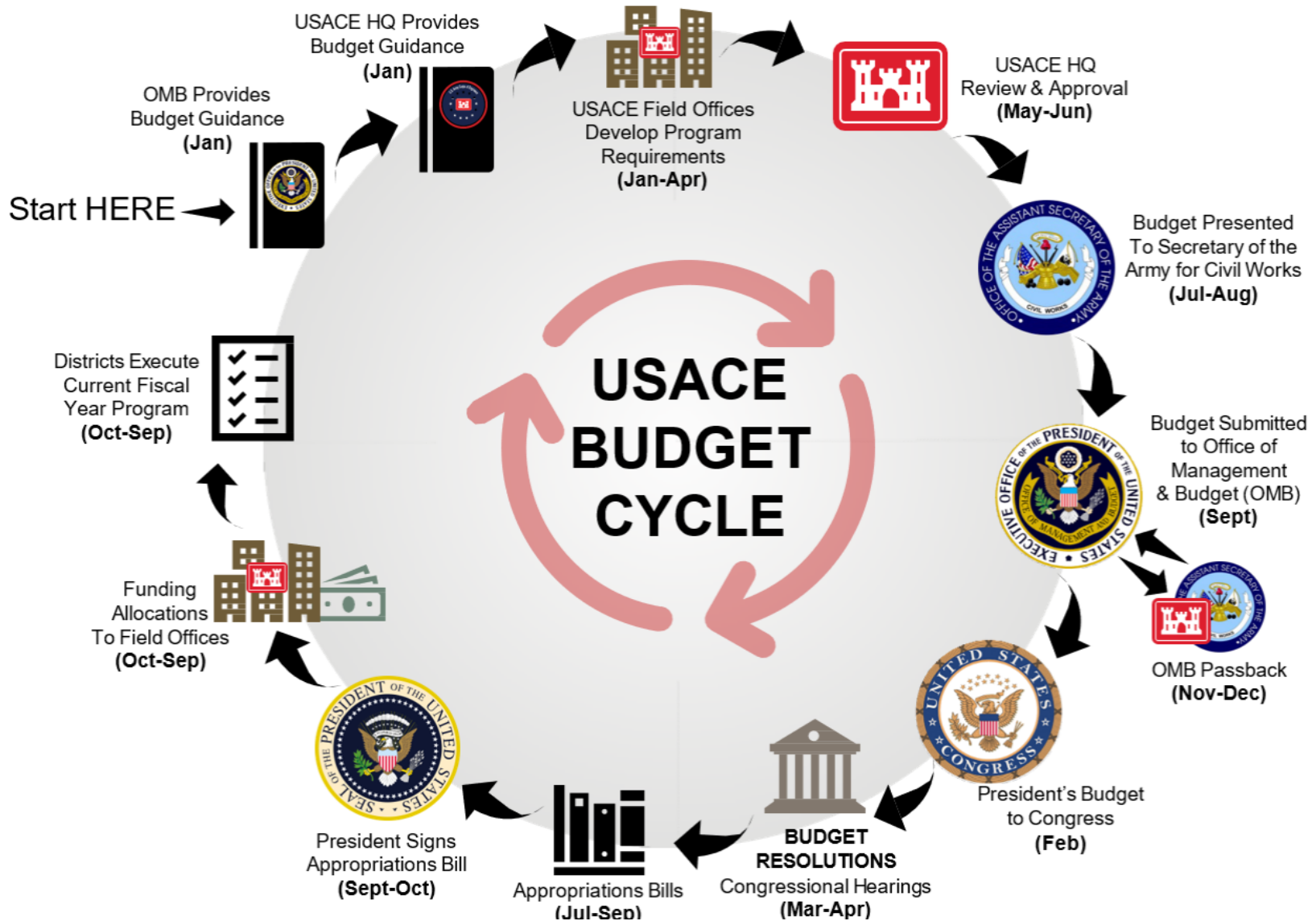
Invest in science, research and development to deliver enduring water-resource solutions



Strengthen communications and relationships to solve water resource challenges



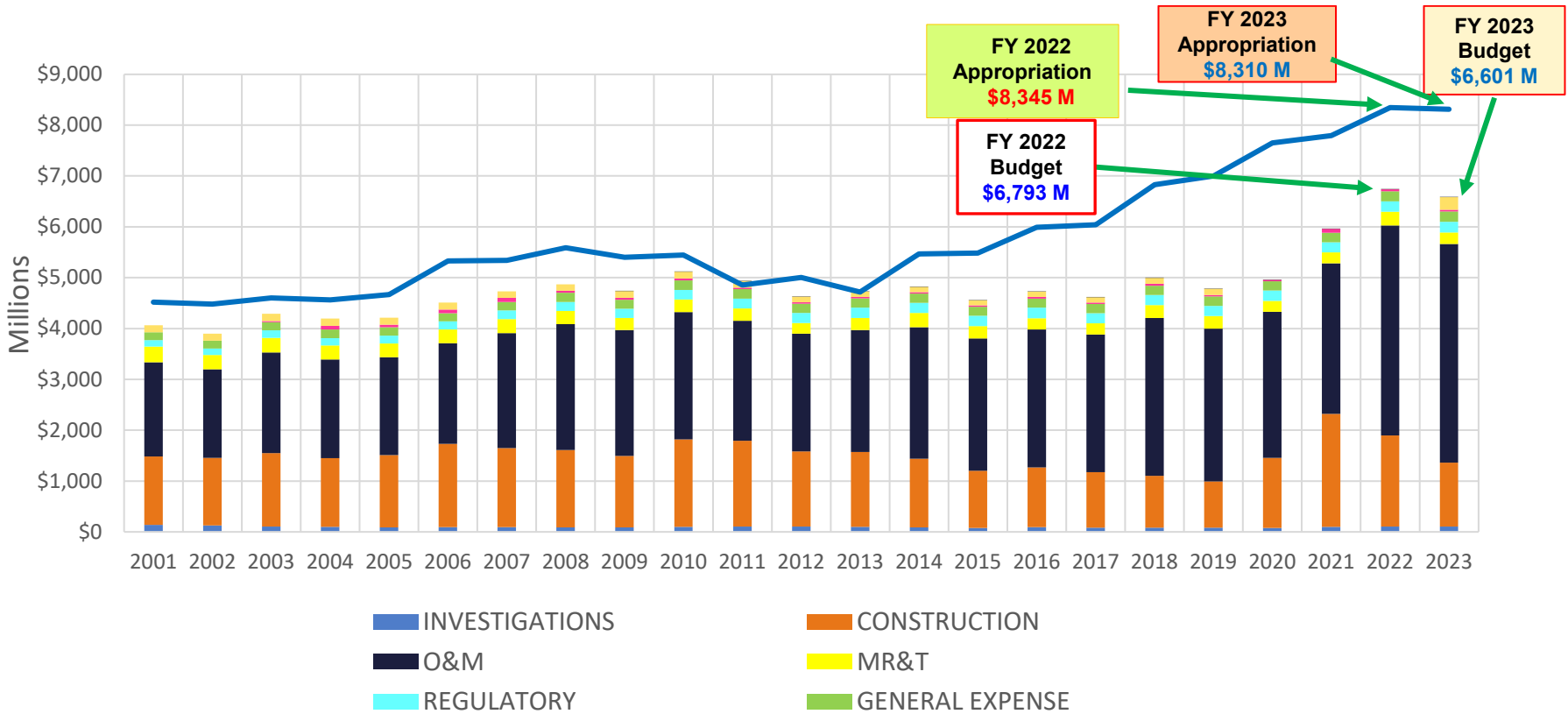
USACE CW Budget Cycle





Civil Works Investment Trends

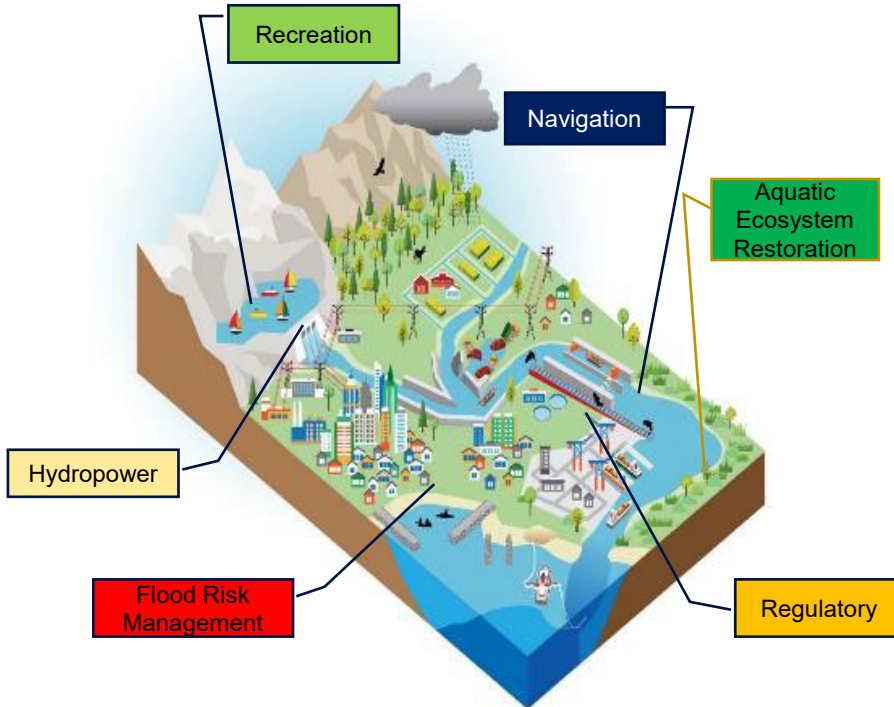
(excludes Supplemental funding)



FY23 Budget is ~3% decrease below FY22 Budget
FY22 Work Plan is ~19% increase above the FY22 Budget
FY22 Work Plan is ~7% increase below FY21 Work Plan



Civil Works: FY18-FY23 Appropriations



FY18 **\$37.661 B**

- *Bipartisan Budget Act of 2018 (PL 115-123)* \$17.398 B
- *FY18 Appropriations (PL 115-141)* \$6.827 B
- *FY18 Carry-In (from appropriations prior to FY18)* \$13.436 B

FY19 **\$10.256 B**

- *FY19 Appropriations (PL 115-244)* \$6.998 B
- *Disaster Relief Act of 2019 (PL 116-20)* \$3.258 B

FY20 **\$7.720 B**

- *FY20 Appropriations (PL 116-94)* \$7.650 B
- *CARES Act (PL 116-136)* \$0.070 B

FY21 Appropriations (PL 116-260) **\$7.796 B**

FY22 **\$31.153 B**

- *Disaster Relief Supplemental Appropriations (PL 117-43)* \$5.711 B
- *Infrastructure Investment & Jobs Act (PL 117-58)* \$17.099 B
- *FY22 Appropriations (PL 117-103)* \$8.343 B

FY23 **\$9.790 B**

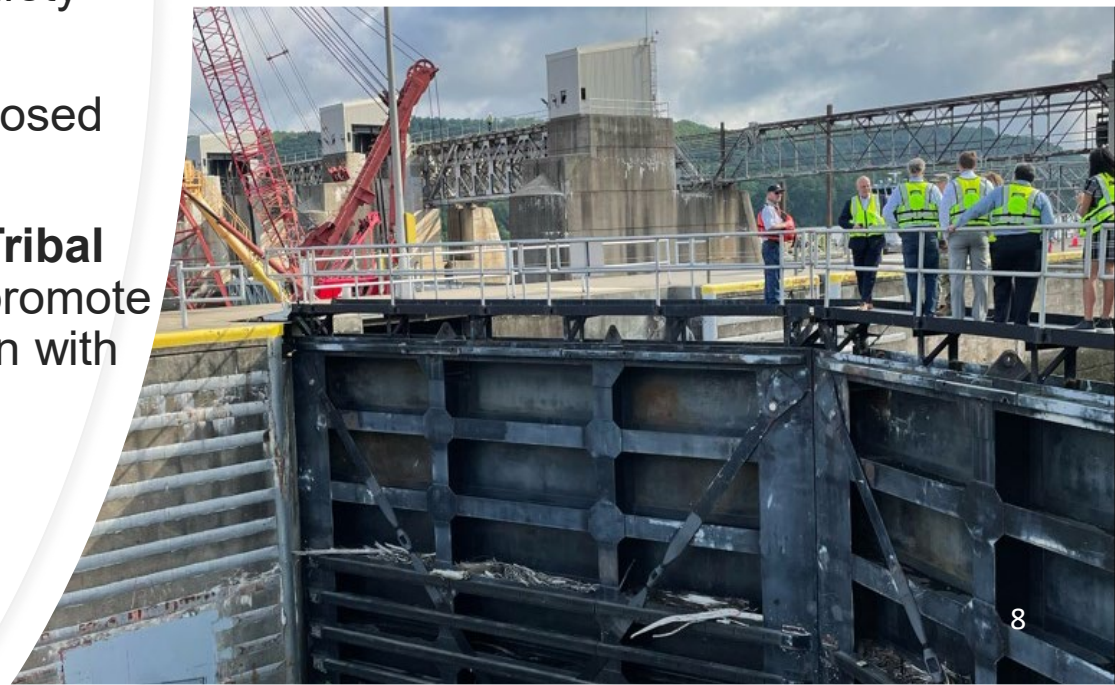
- *FY23 Appropriations (PL 117-328)* \$8.310 B
- *Disaster Relief Supplemental Approp. Act* \$1.480 B

FY18-23 Total Appropriations: ~ \$104.4 B



Upcoming Rulemaking & Policy Changes

- **Waters of the United States (WOTUS)** – durable definition of waters
- **Water Infrastructure Finance and Innovation Act (WIFIA) final rule** to launch the loan program for dam safety projects
- **Natural Disaster Procedures** proposed rule
- **Tribal Partnership Program and Tribal Consultation** policy – changes to promote better coordination and collaboration with Tribes
- **Agency Specific Procedures for Principles, Requirements and Guidelines**
- **National Levee Safety Committee**





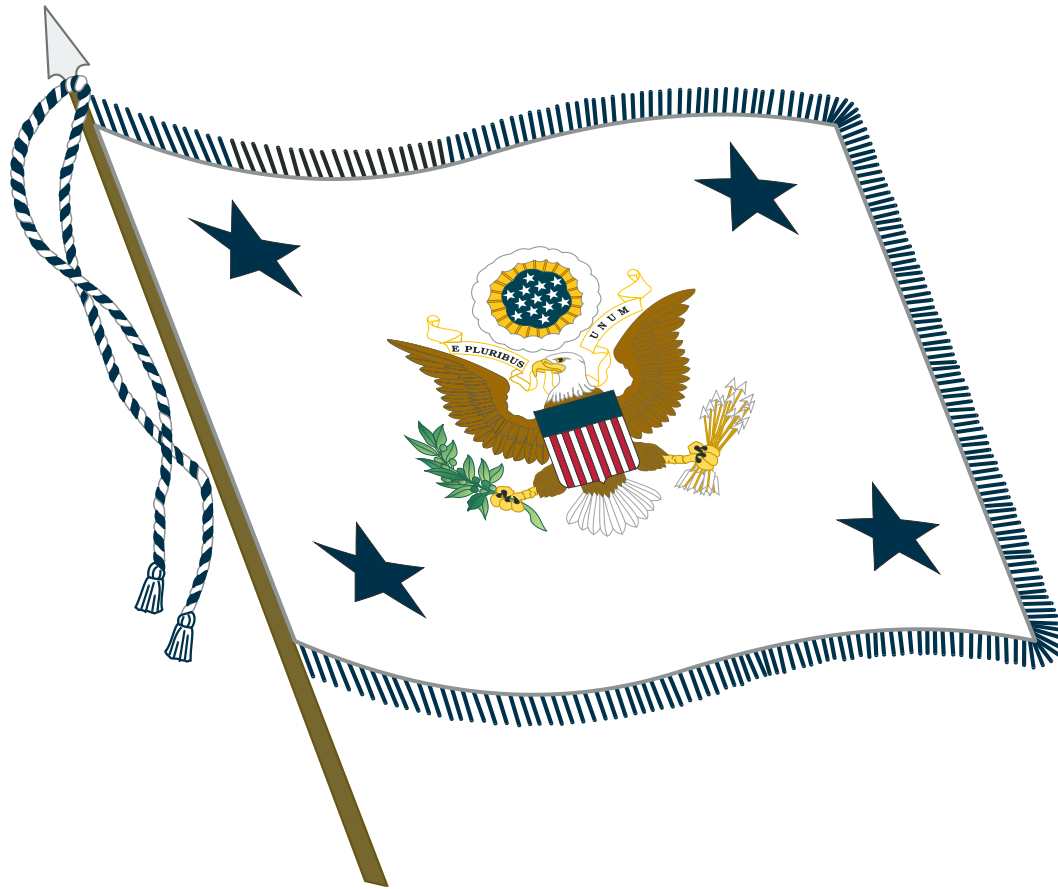
Water Resources Development Act (WRDA) of 2022

- Authorization only, does not provide funding
- Authorizes 94 studies and 12 project modification studies (\$318 million)
- Authorizes 25 construction projects (total cost \$70 billion)
- Authorizes 131 new Environmental Infrastructure projects (\$4.2 billion)
- Studies and projects, if funded, can strengthen the supply chain, tackle the climate crisis, advance environmental justice, and invest in Tribal nations and underserved communities.





QUESTIONS?



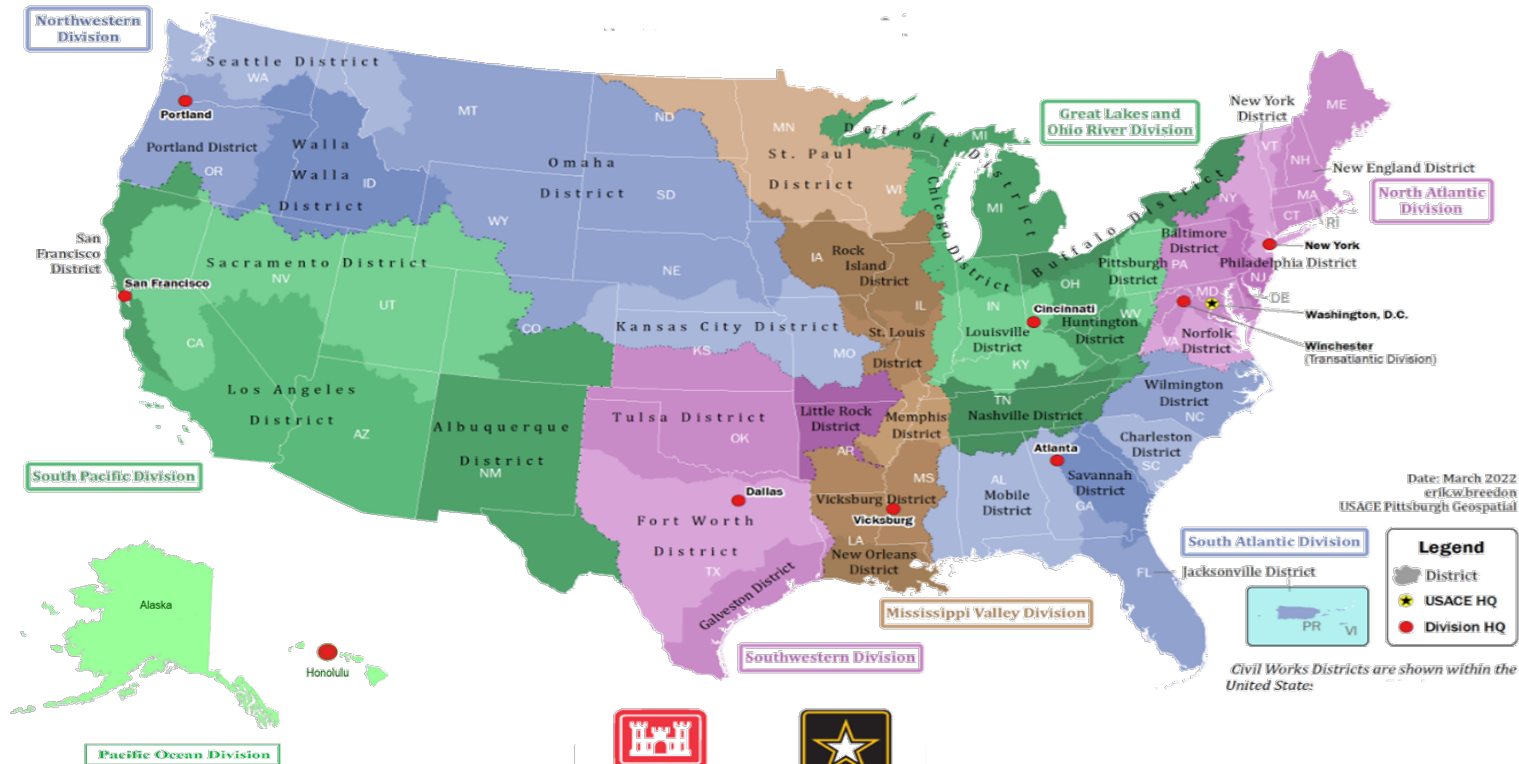


BACKUP





ASA-CW Area of Operations





Army Civil Works Value to the Nation

Recreation areas
250M Visitors/yr at
over 400 projects
Generate \$18B to
local economies



¼ of Nation's
Hydropower: 75
plants

12,000 miles of
Commercial Inland
Waterways:
13,000 miles of
intracoastal waterways

299 Deep Draft
Harbors



Over 400 miles of
coastal storm
damage reduction
projects
reducing flood
impacts by \$3T

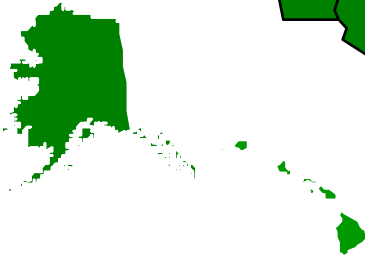


627 Shallow Draft
Harbors

Over 14,500 miles
of levees



Emergency
Operations



Stewardship of
over 12 million acres
of
public lands



Environmental
Restoration



Regulatory
Responsibilities

98% of overseas trade moves through USACE waterways and ports



Upgrade Waterways and Ports



- **Initial Progress:**

- BIL allocations (\$4B in Construction)
- Expand application of beneficial use of dredged materials in support of navigation projects
- Coordination of project execution with industry

- **Priority Actions:**

- Execution of funding to upgrade projects
- Maintain commerce during the Mississippi River low water event





Build Climate-Resilient Infrastructure

- **Initial Progress:**
 - Drought resilience strategy
 - Natural Disaster Procedures proposed rule
 - Water Infrastructure Finance and Innovation Act (WIFIA) proposed rule
 - Climate Action Plan Progress Report
 - Forecast-Informed Reservoir Operations (FIRO) Pilots & Operation Deviations
- **Priority Actions:**
 - Final rule for WIFIA and initiate loan program
 - Drought resilience activities
 - Expand Engineering with Nature





Modernize Civil Works Programs

- **Initial Progress:**
 - Environmental Justice interim guidance
 - Federal Register Notice to modernize Civil Works policies
 - Tribal Consultation Policy update
 - Tribal Partnership Program guidance update
 - Waters of the United States final rule, approved jurisdictional determinations
- **Priority Actions:**
 - Agency Specific Procedures for Principles, Requirements & Guidelines
 - National Historic Preservation Act - Appendix C update
 - Environmental Justice interim guidance implementation





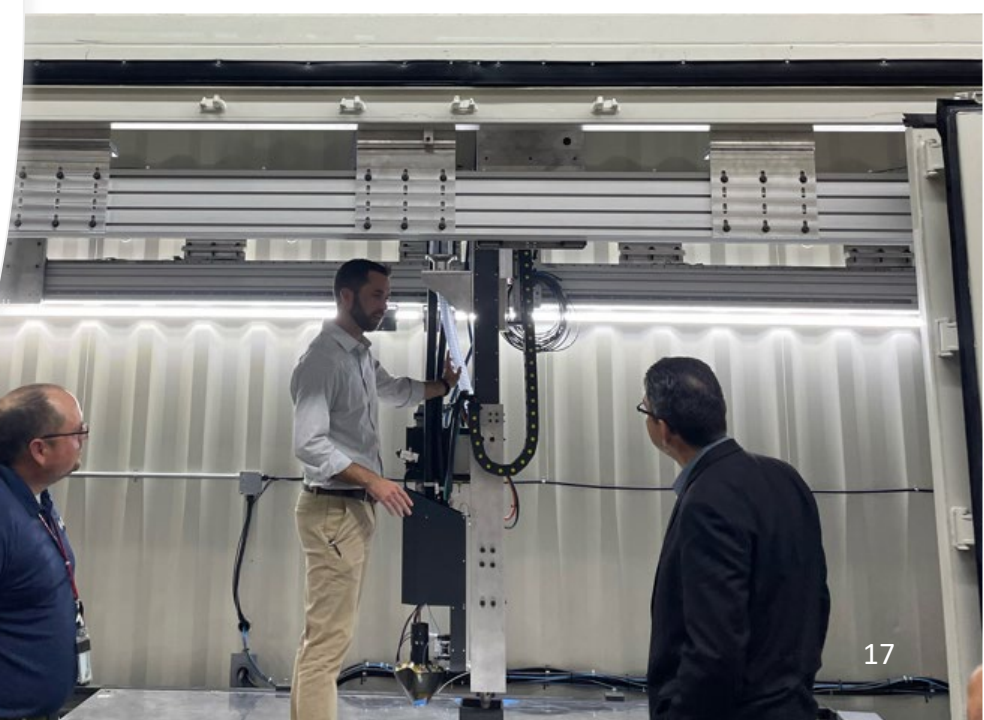
Invest in Science and Research

• Initial Progress:

- FIRO Pilot projects
- Harmful algal bloom demo program
- Develop program to study and construct small water storage projects
- Beneficial use of dredged material pilot projects

• Priority Actions:

- Improve forecasting
- Next generation water resource management
- Sustainable species management
- Innovative sediment management
- Crisis mitigation, response, recovery
- Innovative applications of Big Data, Analytics & Artificial Intelligence





Strengthen Communications and Relationships

- **Initial Progress:**
 - Transparency with Modernize Civil Works policy virtual public sessions
 - Numerous Government to Government consultations
 - Public engagement (e.g. re-evaluation of Nationwide Permit 12)
 - Tribal consultation policy update
 - New guidance on Tribal Partnership Program
- **Priority Actions:**
 - Environmental Justice interim guidance implementation
 - Outreach to marginalized communities
 - Public private partnerships and innovative delivery approaches
 - Increased communication from OASA(CW) stakeholders
 - Regulatory Program improvements





ASA(CW) – Origin & Need



Appointed by
President,
confirmed by
Senate

Established in
1965 by CW
Study Board

Authorized by
1970 Flood
Control Act

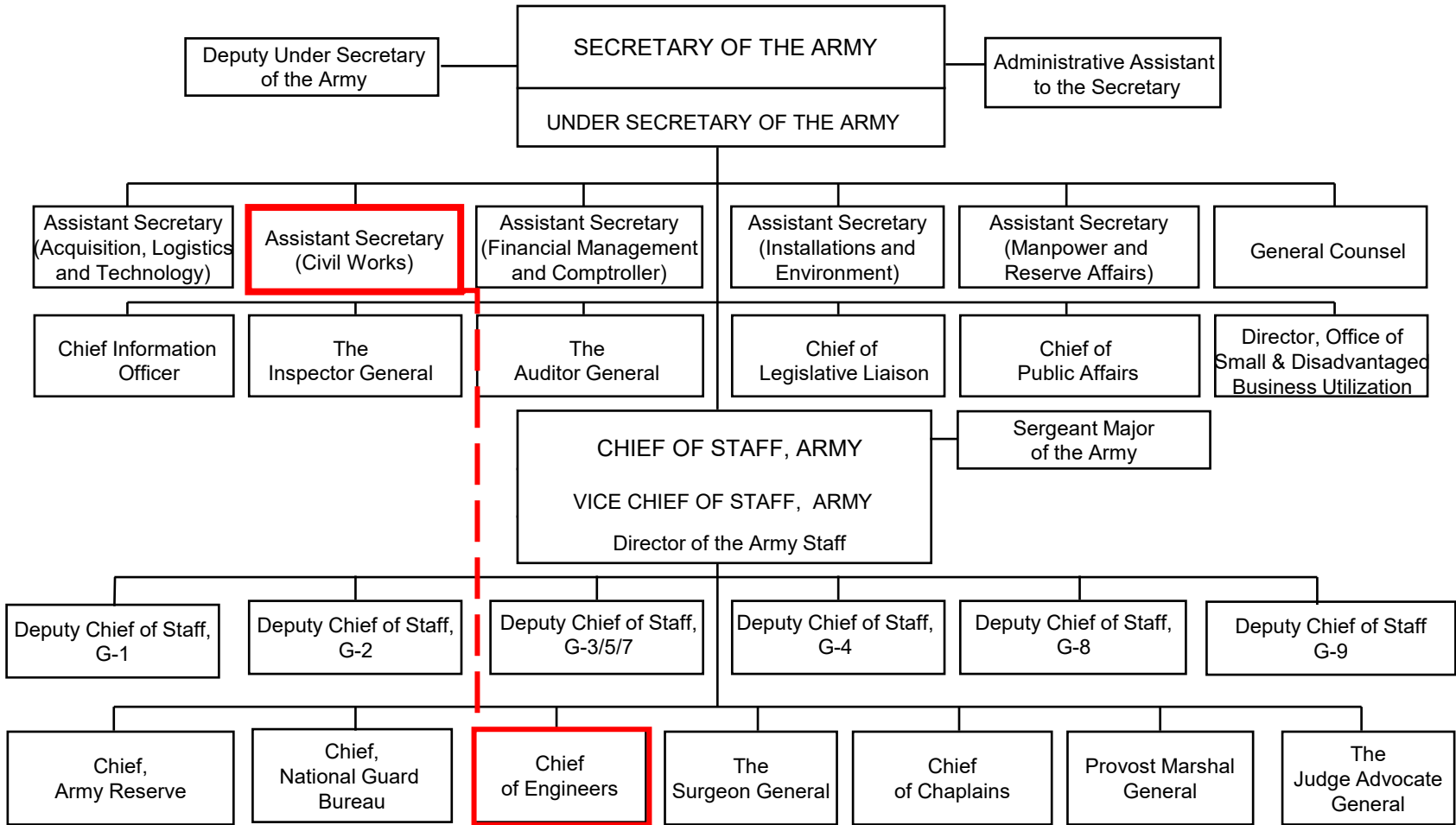
Strengthen
planning and
review process

Heightened
visibility within
the Executive
Branch

More forceful
voice with
Congress

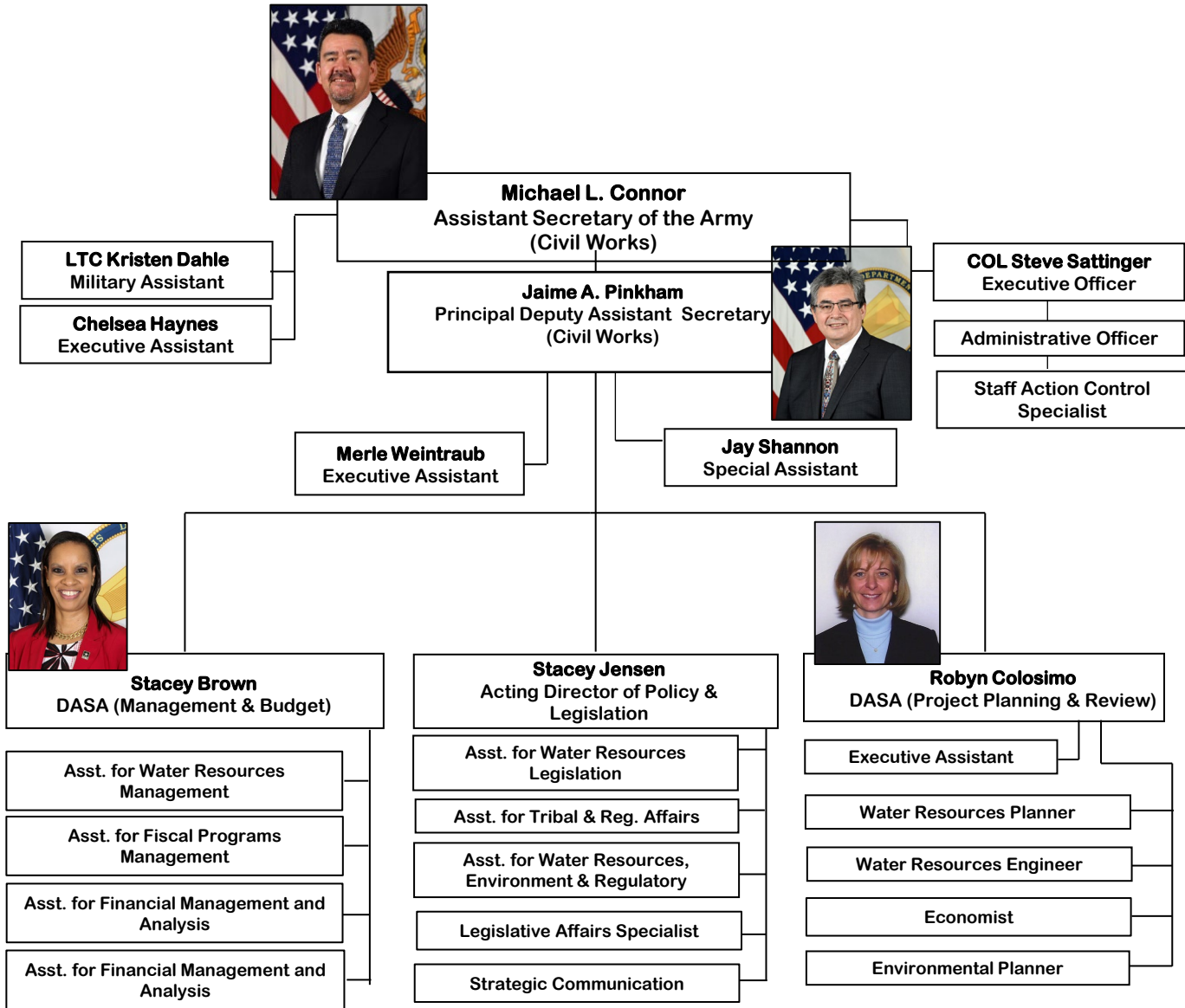


ASA(CW) w/in HQDA Organization





ASA(CW) Organization





Project Planning & Review



Supports authorization of Civil Works projects

Develops Army position on Chief's Reports

Provides review support on Corps reports

Positions projects for budgetary consideration

Promote Planning—Integrity, Process, Products

Catalyst for change



Policy & Legislation



Supports Administration and ASA(CW) policy and legislative priorities

Coordinates with Office of the Chief Legislative Liaison, Office of the General Counsel (OGC), Army Chief of Public Affairs, and Corps

Leads Congressional engagement (except for appropriations)

Responsible for drafting policy to fully implement legislation

Leads review of polices and regulations to remove obsolete rules and polices, update and modify others as needed

Undertakes rulemaking actions to finalize regulations



Management & Budget



Review, submit, and defend the Army Civil Works Budget to OMB and Congress

Conduit to Professional Staff Members on Senate and House Appropriations Energy & Water Sub-Committee

External audits (GAO, DoDIG, Army Audit Agency)

Oversight of internal ASA(CW) budget and Management Control Program



Bipartisan Infrastructure Law



U.S. Army Corps of Engineers Role in the Infrastructure Investment and Jobs Act

\$17.1 BILLION INVESTMENT

For Civil Works projects that address water resources and infrastructure needs for the Nation.



\$40 MILLION
Program Oversight



\$11.615 BILLION
Construction, Rehabilitation
& Restoration



\$4 BILLION
Operations &
Maintenance



\$75 MILLION
Water Infrastructure
Finance Innovation Act




\$808 MILLION
Mississippi River &
Tributaries Program



\$150 MILLION
Feasibility Studies
& Investigations



\$160 MILLION
Regulatory Program



\$251 MILLION
Flood Control &
Coastal Emergencies



US Army Corps
of Engineers®



Disaster Relief Supplemental Appropriations Act, 2022



US Army Corps of Engineers

\$5.711 BILLION

Disaster Relief Funds Provided to the U.S. Army Corps of Engineers



\$2.081 BILLION

Short Term Disaster Relief



\$3.630 BILLION

Long Term Resiliency Investments

Disaster Relief Supplemental Appropriations Act, 2022

\$30 MILLION
Program Oversight



\$3 BILLION
Flood & Storm Damage Reduction Construction



\$887 MILLION
Operations & Maintenance



\$100 MILLION
Investigations & Damage Reduction Studies



\$826 MILLION
Flood Control & Coastal Emergencies



\$868 MILLION
Mississippi River & Tributaries Program

