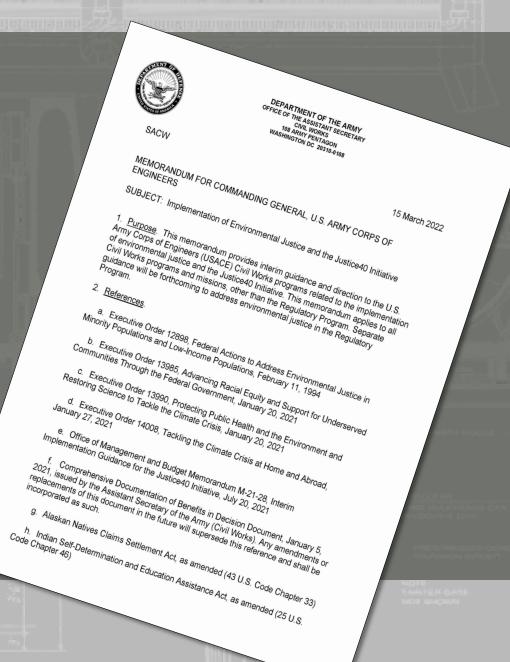
IMPLEMENTATION OF ENVIRONMENTAL JUSTICE AND THE JUSTICE40 INITIATIVES

Tony Clyde, Ph.D. *Project Manager Programs and Project Management Tulsa District*







ACHIEVING ENVIRONMENTAL JUSTICE POLICY

USACE FOCUSED ACTIVITIES



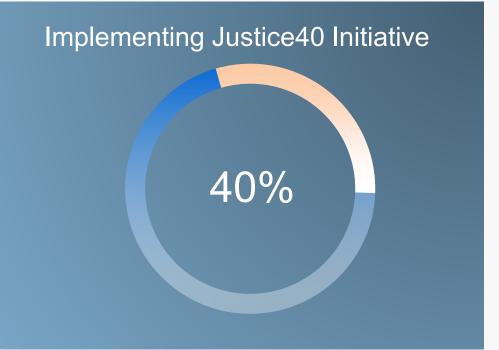
- Improve outreach and access to USACE Civil Works information and resources
 - ✓ Update external websites to include EJ as mission area January 2023
 - ✓ Develop EJ Strategic Plans April 2023
 - ✓ Develop dedicated EJ link with resources (i.e. link to policy memos/CEJST Tool/Justice40 Programs/etc) April 2023
- Improve access to USACE CW technical service programs and maximize reach of CW projects to benefit Justice40 Communities (disadvantaged - tribal/rural/urban) as it relates to climate resiliency
 - ✓ Develop underserved community outreach plan and process for PAS/FPMS projects March 2023
 - Develop outreach plan for CAP August 2023
- Ensure any updates to USACE CW policies and guidance will not result in a disproportionate impact on disadvantaged communities
 - ✓ Implementation of the Interim EJ Strategic Plan December 2022
 - Ensure Justice40 Communities are included throughout Planning Process (decision-making) January 2023
 - Hire full time Headquarters EJ/Justice40 Program Manager to monitor funding, analysis, and engagement of Justice40 Communities and Covered Programs



PRIORITY ACTION AREAS

USACE FOCUSED ACTIVITIES





- Address WRDA 2020 Provisions and Update CW Policy
- Update policy for Tribal Partnership Program (TPP)
- Update Policy and Outreach Strategy for Planning Assistance to States (PAS) and Floodplain Management Services (FPMS)
- PGN Update includes EJ in Planning Studies and Decision-Making Process
- ONGOING: Update EJ Considerations for NEPA (EA's) in Regulatory
- ONGOING: EJ Coordination During Design, Construction, and Operations Phases





GUIDANCE FOR CIVIL WORKS PLANNING STUDIES

- Issued Memo Interim Environmental Justice Guidance for Civil Works Studies- 13 January 2023
- Ensures focused identification and engagement with underserved and Tribal communities. Includes them in the planning and decision-making process
- Engagement and analysis throughout study phases
 - Scoping
 - PMP/Communication Plans (EJ Strategic Plans)
 - Identifying Objectives and Constraints
 - Alternative Development

DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS 4/1 G STREET, NW WASHINGTON, DC 20314-1000 13 January 2023	
CECW-P	
MEMORANDUM FOR SEE DISTRIBUTION	
SUBJECT: Interim Environmental Justice Guidance for Civil Works Planning Studies	
1. References:	
a. Assistant Secretary of the Army for Civil Works (ASA/CWI) Memorandum for Commanding General, U.S. Army Corps of Engineers (USACE), Subject: Implementation of Environmental Justice and the Justice40 Initiative, 15 March 2022	
 Director's Policy Memorandum (DPM) 2019-02, Subject: Operationalizing Risk-Informed Decision Making in Project Management (Planning Phase), 2 July 2019 	
 Engineering Pamphlet (EP) 1105-2-57, Subject: Stakeholder, Engagement, Collaboration, and Coordination, 1 March 2019 	
d. Planning Bulletin 2018-01, Subject: Feasibility Study Milestones, 26 September 2018	
e. ASA(CW) Memorandum, Subject: Comprehensive Documentation of Benefits in Decision Documents, 5 January 2021	
Purpose. The purpose of this memorandum is to provide guidance for incorporating Environmenta Justice into Civil Works planning studies.	1
3. Background. On 15 March 2022, the ASA(CW) issued interim guidance for USACE Civil Works programs related to the implementation of environmental justice and the Justice40 Initiative. Per reference 1.a., "Environmental justice is the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income regarding the development, implementation, and enforcement of environmental laws, regulations, and policies, with no group bearing a disproportional burden of environmental laws, and raiss. Environmental justice and disproportionale impacts to disadvantaged communities shall be considered throughout the Civil Works programs and in all phases of project planning and decision-making, consistent with the goals and objectives of various Administration policies."	e
4. Discussion. In order to meet the requirements of the ASA(CW) interim guidance, ensure	

4. Discussion. In order to meet the requirements of the ASA(CW) interim guidance, ensure consistent incorporation of environmental justice in Civil Works planning studies, and to meet the goals and objectives of the Administration, the following direction is provided to guide Project Delivery Teams (PDT). The guidance provides a framework to ensure focused identification and

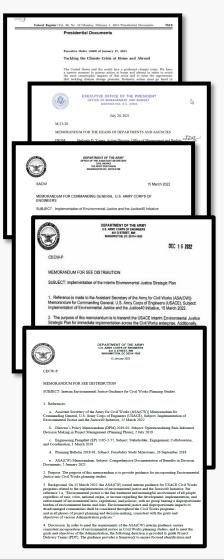


WRDA 2020 PROVISIONS

ASA(CW) & HQ MEMOS, 2021-2023 EJ IMPLEMENTATION GUIDANCE



- <u>ASA(CW) January 2021</u> Places emphasis on analysis of four accounts National Economic Development, Environmental Quality, Regional Economic Development, and Other Social Effects.
- ASA(CW) October 2021 Delegates decision to MSC level for analysis.
- <u>USACE March 2022</u> Provides agency specific guidance for Civil Works to include engagement, impact analysis, and equitable solutions for disadvantaged and rural communities.
- <u>USACE December 2022</u> Establishes EJ District Coordinators, EJ Division Leads, and HQ EJ Program Manager to address Justice40 and EJ issues within USACE. Directs offices to develop EJ Strategic Plans for future communication.
- <u>USACE January 2023</u> Ensures Justice40 communities are included throughout the planning process from scoping phase to decision milestone.
- <u>ASA(CW) March 2023</u> Defines Economically Disadvantaged Communities per WRDA 2020 Sec. 160.







- TPP Memo Signed 29 November 2022
- Maximizes Tribal Expertise, Knowledge, and Resources
- 100% Federally Funded (study/design/construction)
- Studies and Projects Supported:
 - ✓ Flood Damage Reduction
 - Environmental Restoration and Protection
 - ✓ Cultural and Natural Resource Preservation
 - ✓ Watershed Assessments
 - Climate Resiliency and Energy Efficiency (Greenhouse Gas Reduction (GHG))



Pima-Maricopa Irrigation Renewable Energy Pilot Project Feasibility Cost Share Agreement (FCSA) Signing Event 29 November 2022



PAS AND FPMS STATUS



U.S. Army Corps of Engineers Floodplain Management Services and Planning Assistance to States Outreach Plan: Providing Technical Assistance to Underserved Communities 3 March 2023 1

- Issued Program Specific Outreach Strategies that Supplement District/Division Endorsed EJ Strategic Plans – March 2023
- Provide guidance, objectives and metrics for the PAS and FPMS programs for purposes of management and tracking engagement and project efforts to underserved communities
 - Increases awareness of PAS/FPMS programs only
 - Improve access to technical resources within those programs
 - Reports annual program results for the EJ Scorecard







- WRDA 2020, Section 160 Policy Guidance Signed and defines Economically Disadvantaged Communities – 14 March 2023
- CAP Pilot Program Status Section 165
 - 30-day Public Comment Period ended 24 April 2023
 - Implementation Guidance Awaiting ASA(CW)
 Approved 12 June 2023
 - Section 165(a) proposal period closed 20 October 2023
 - CAP Specific Engagement Plans ONGOING



ASSESSMENT TOOLS USED



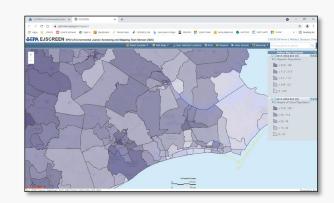
<u>CEQ - Economic Justice</u> <u>Screening Tool (CEJST)</u>

- CEQ economic justice screening tool assesses impacts to economically depressed communities
- Does not delineate between racially diverse communities
- Potentially tied to funding request
- Cited by Administration as a tool for EJ analysis



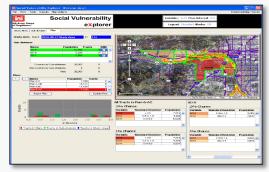
EJ Screen 2.0 (EPA)

- EPA updated to align with CEQ requirements and to conduct EJ analysis
- Easy to use, widely used by Federal agencies
- Cited by Administration as a tool for EJ analysis



SOVI-X (USACE)

- Geographically based
- Inputs are alternatives or hazards – flood events common for USACE
- Produces a number and type (age, income, language etc.) of vulnerable people impacted
- Currently being modified to align with policy changes





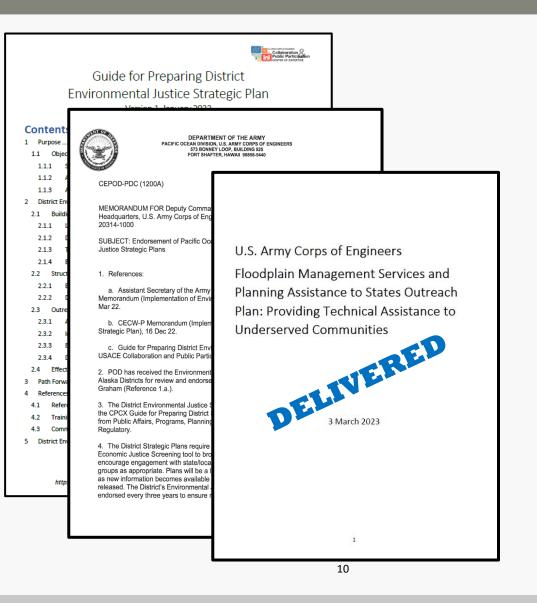
OUTREACH & ENGAGEMENT

IWR – CPCX DOCUMENT / FPMS AND PAS PLAN ISSUED / USACE EJ STRATEGIC PLANS



- This guide is designed to help districts develop an environmental justice strategic plan as required by the 16 December 2022 USACE HQ memo Implementation of the Interim Environmental Justice Strategic Plan. These district plans are intended to synchronize activities across the district and describe long-term strategies that will help institutionalize environmental justice policy and practices
- The memo states that these plans should focus on 1) building internal and external capacity; 2) structuring the office for success; 3) assessing current relationships and capabilities; and 4) preparing for, and conducting, inclusive outreach and engagement approaches
- FPMS/PAS Underserved Community Outreach Plan issued -March 2023
- March 2023

ALL USACE DIVISION COMMAND DELIVERY – 3 APRIL 2023





USACE EJ WEB LINK & WH EJ SCORECARD



MENU

uitable solutions for comm

US Army Corps of Engineers U.S. Army Corps of Engineers Headquarters

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Website

USACE Environmental Justice Goals in Achieving Justice40

- Modify existing policy, guidance and programs to be more inclusive of diverse community needs
- Utilize latest in GIS mapping and benefit analysis technologies
- Develop outreach strategies that address tribal, regional and remote needs of the nation and our territories
- Identify partnering opportunities with state, local, Tribal, and community based environmental justice groups to improve climate resiliency



Includes Links to:

- ASA(CW) and HQ
- **Policy/Guidance**
- CEJST Tool
- EPA Screen Tool
- EJ Scorecard

Will Include Highlight Reel of EJ Related Photos and Activities

ENVIRONMENTAL JUSTICE



IN

U.S. Army Corps of Engineers

441 G ST NW Washington, DC 20314 (202) 761-0010 usace.army.mil ⊠

About the U.S. Army Corps of Engineers (USACE)

USACE Civil Works Mission is to serve the public by providing the Nation with quality and responsive management of the Nation's water resources through: Support of commercial navigation; restoration, protection and management of aquatic ecosystems; flood risk management; and providing engineering and technical services in an environmentally sustainable,