#### Tijuana River Stakeholders Meeting

June 2, 2020

MS Teams Videoconference: 10:00-11:30 AM (PST)

#### Goals and Objectives:

• Share EPA's plans for implementing Section 821 of the US-Mexico-Canada Agreement (USMCA).

#### **EPA Opening Remarks**

- John Busterud
- Administrator Wheeler
- John Busterud

#### **USMCA Implementation Strategy**

Tomas Torres, R9 Water Division Director

- Value Engineering
- Consultation and Engagement
- Next Steps

#### **Open for Questions & Answers**

#### **Closing Remarks**

- Chad McIntosh
- Dave Ross

#### Participants – By Invitation

• The meeting invitation includes the Eligible Public Entities listed in the USMCA legislation and congressional offices as listed in the attached.

## Tijuana River Stakeholders Meeting June 2, 2020





# Guiding Principles

- Comprehensive Solution for Tijuana River Watershed
  - ➤ Value Engineering
  - ➤ Environmental Review
- Expedited and Objective Process
  - Builds on existing work by federal, state, and local organizations
  - ➤ Utilizes proven mechanisms EPA's Border Water Infrastructure Program
- >Transparent Engagement and Consultation
  - >USMCA Public Entities
  - > Expert Technical Consultations
  - Broad Stakeholder engagement

# Value Engineering

Goal: Identify critical information to make project selection

## Key Evaluation Criteria

- Effectiveness in reducing beach advisories & impacts on border patrol and Navy SEAL operations
- Environmental benefits & public heath protection
- Source and type of pollution
- Time-frame to Construct
- O&M, Engineering and regulatory feasibility, Leveraging
- Other

## *Value Engineering (Cont.)*

## Builds on Previous Work

- ► Tijuana River Diversion Study
  - North American Development Bank screening-level analysis of project alternatives in both the United States and Mexico.
- Senate Bill (SB) 507 Needs & Opportunities Assessment San Diego County's screening-level alternatives in the main Tijuana River channel, the Tijuana River watershed, and Canyon Drainages, within the United States.
- CONAGUA Priority Projects
  - CONAGUA priority projects in Mexico, in consultation with CILA and Tijuana's water utility (CESPT).

## Range of Projects to Be Assessed

- New TJ River diversion & treatment in U.S.
- > Expand existing TJ River diversion in Mexico and treat in U.S.
- Expand SBIWTP treatment capacity to reduce U.S. Impacts (via TJ River and Surf Discharge)
- Wastewater reuse in Mexico and at SBIWTP
- > Infrastructure in U.S. to capture & remove trash and sediment
- Others

## Projected Implementation Process

- Value engineering & Environmental screening
- Project selection by EPA Administrator
- National Environmental Policy Act
- Financial delivery method and cost-share determination (concurrent with NEPA process)
- > Final Design
- Construction
- Operation and maintenance

## Consultation and Engagement

# **Interagency Consultation Group**: Will provide input on overarching USMCA implementation

**EPA** 

**IBWC** 

**Army Corps of Engineers** 

North American Development Bank

DOS – Consulate General of Tijuana Customs and Border Protection

Navy

DOI/FWS

Commerce/NOAA

State of CA – EPA/Water Quality Board

State of CA – Natural Resources Agency

San Diego County

City of San Diego

City of Coronado

City of Imperial Beach

City of Chula Vista

- ➤ Will convene bi-monthly (begins in July)
- ➤ EPA will contact Organizations to get POCs

# Consultation and Engagement (Cont.)

**Technical Expert Consultation**: Focus on technical and engineering evaluation of proposed projects

- EPA, EPA Contractor, and NADBank will work closely with technical experts on both sides of border to:
  - Develop timely, accurate, and objective information
  - Identify issues, solutions, and recommendations
  - Leverage existing data to avoid duplication and maximize efficiency
- Will convene at least monthly and report on progress
- > EPA will engage with organizations to identify technical POCs

# Consultation and Engagement (Cont.)

- Stakeholder Engagement
  - Regular public information webinars and meetings
  - ➤ Develop Platform(s) to share information
- First public information webinar in late June

# Next Steps

- Public Information Meeting (Late June, 2020)
- Finalize EPA Contract (June 30, 2020)
- ► Interagency Consultation Group
  - ➤ Identify POCs (June 19, 2020)
  - Next meeting (July, 2020)
- ➤ Technical Expert engagement (June, 2020)
  - Report on progress at Interagency and public meetings

# QUESTIONS & COMMENTS