

San Diego Regional Water Quality Control Board Meeting
June 21, 2017

Item 8

Update on the Tijuana River Valley Recovery Team Five-Year Action Plan





San Diego

Tijuana

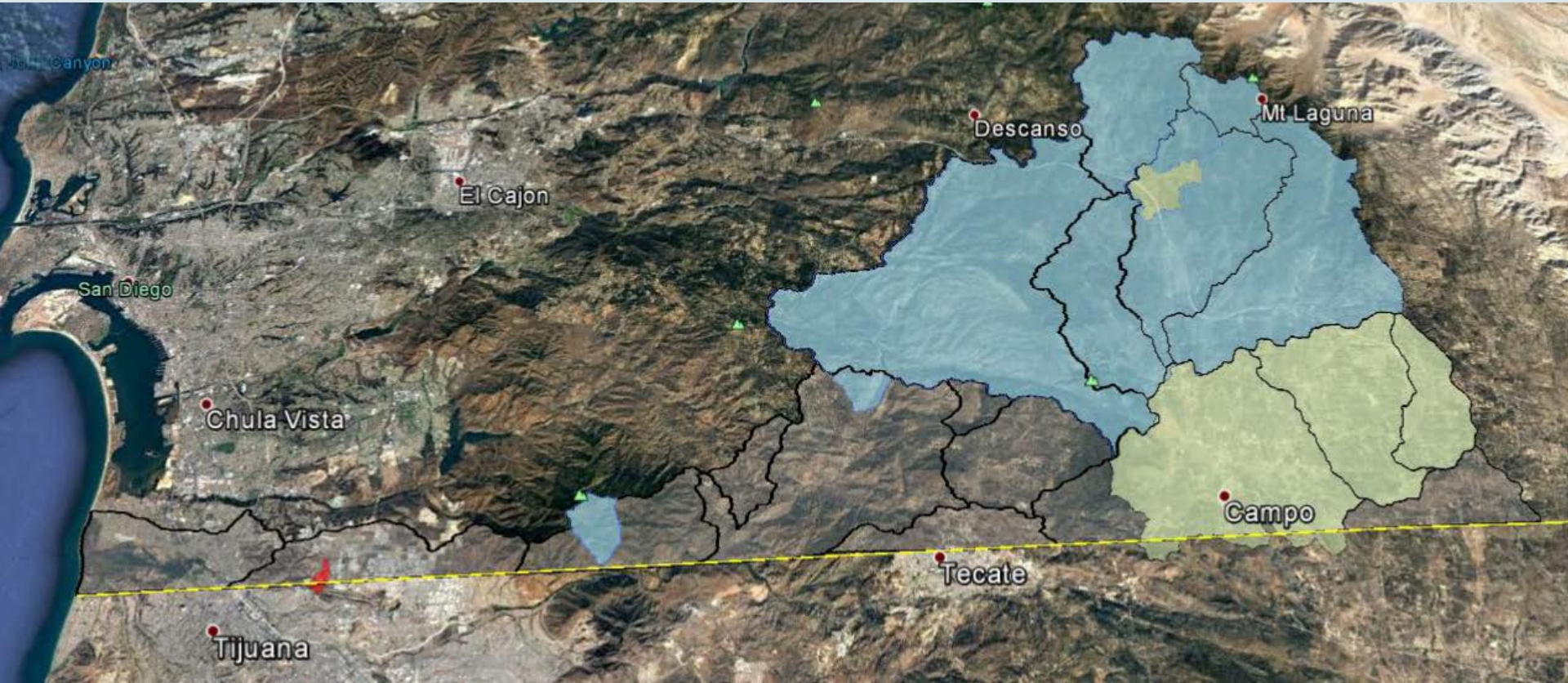
Tecate

United States of America
Estados Unidos Mexicanos

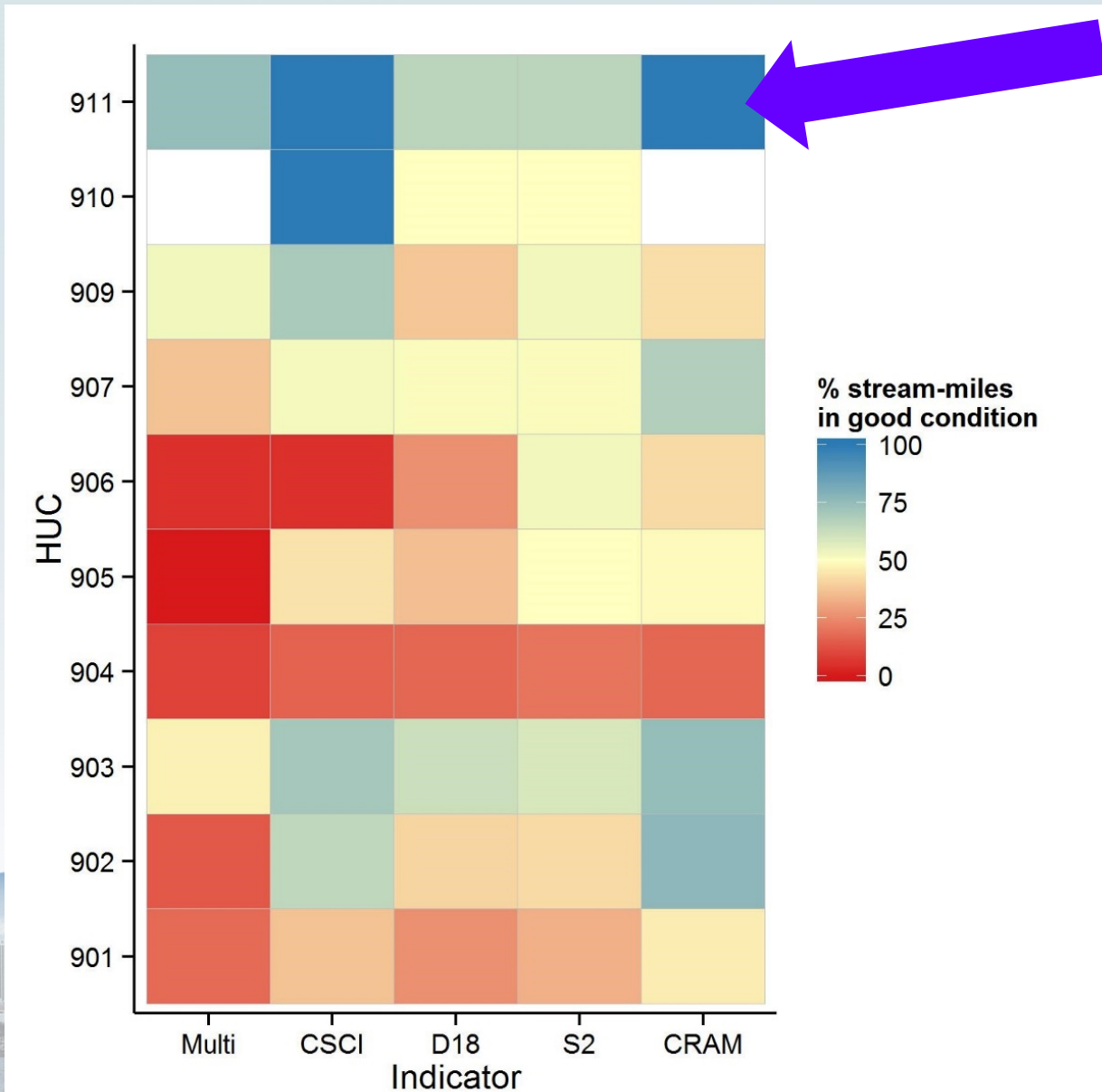
Rosarito

Océano
Pacífico

Upper Tijuana River Watershed



Stream-Miles in Good Condition



Tijuana Hydrologic Unit





San Diego

United States of America
Estados Unidos Mexicanos

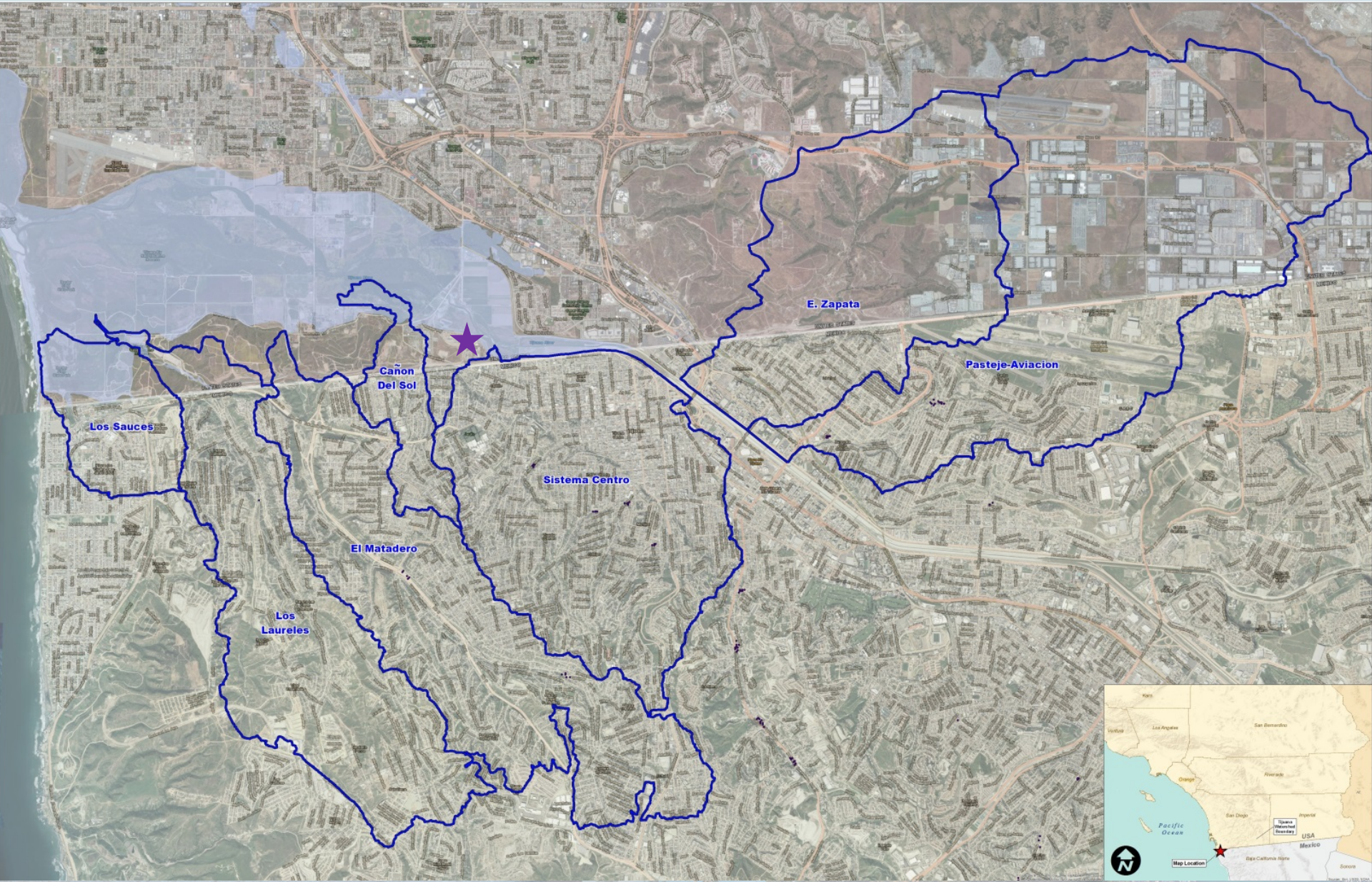
Tecate

Tijuana

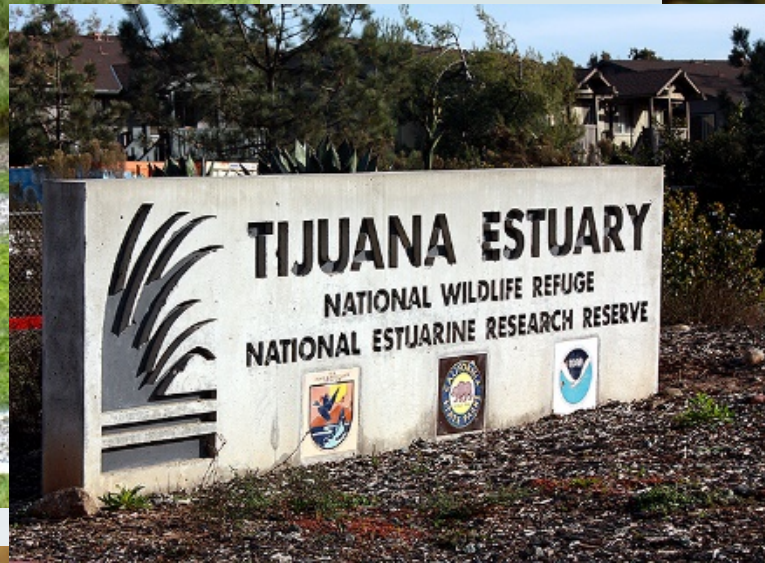
Rosarito

Océano
Pacífico

Cross-Border Tributaries



Wetlands of International Importance



A Recreational Treasure













steph pate ♥

KEEP OUT



**SEWAGE
CONTAMINATED**



TIER 1 PROJECT

PROGRESS

STATUS

Reclamation of Nelson Sloan Quarry

Ultimate goal: Reclamation of quarry using sediment excavated in the Tijuana River Valley

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



Brown Property Restoration

Ultimate goal: Brown Property fill removal and restoration

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



Sediment Management Plan

Ultimate goal: Valley-wide sediment management plan completed

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



Recovery Team Support

Ultimate goal: Coordination to implement Action Plan and interagency agreement for property acquisition

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



Targeted Sediment and Trash Removal

Ultimate goal: Measurable increase in trash removal efficiency due to enhanced approaches

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



On track



Significant delays or obstacles to address



Significant obstacles; modify approach



TIER 2 PROJECT

PROGRESS

STATUS

Binational Tijuana River, Estuary, Offshore, and Watershed Monitoring and Assessment Project

Ultimate goal: Binational program that includes watershed, river, and estuary, and offshore monitoring

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



Partnering with Mexico on Source Reduction of Sediment and Trash

Ultimate goal: Measurable decreases in cross-border sediment and trash deposition

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



Channel Improvement and Trash Interception in Stewart's Drain (Puerta Blanca)

Ultimate goal: Measurable decreases in cross-border trash deposition due to upstream interception

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



Climate Change and Adaptation Plan for the Estuary and River Valley

Ultimate goal: Climate change recommendations for how to in managing infrastructure and natural resources

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



Tijuana River Watershed Educational Outreach

Ultimate goal: Binational education network that allows for sharing of information and other resources

Original Goals	25%	50%	75%	100%
Overall Progress	25%	50%	75%	100%



On track



Significant delays or obstacles to address



Significant obstacles; modify approach

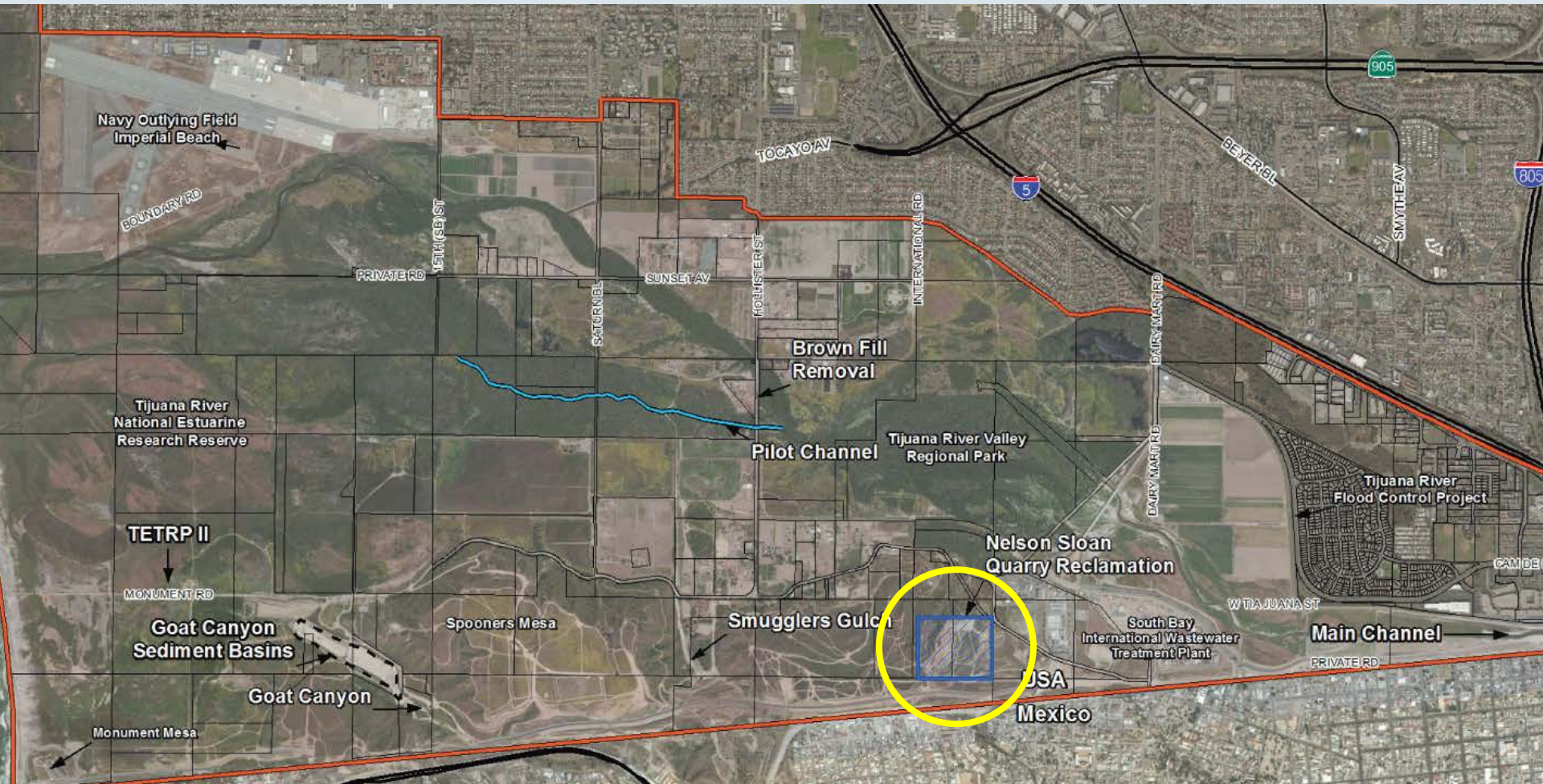


Reclamation of Nelson Sloan Quarry

Ultimate goal: Reclamation of quarry using sediment excavated in the Tijuana River Valley

Original Goals
Overall Progress

25%	50%	75%	100%
25%	50%	75%	100%

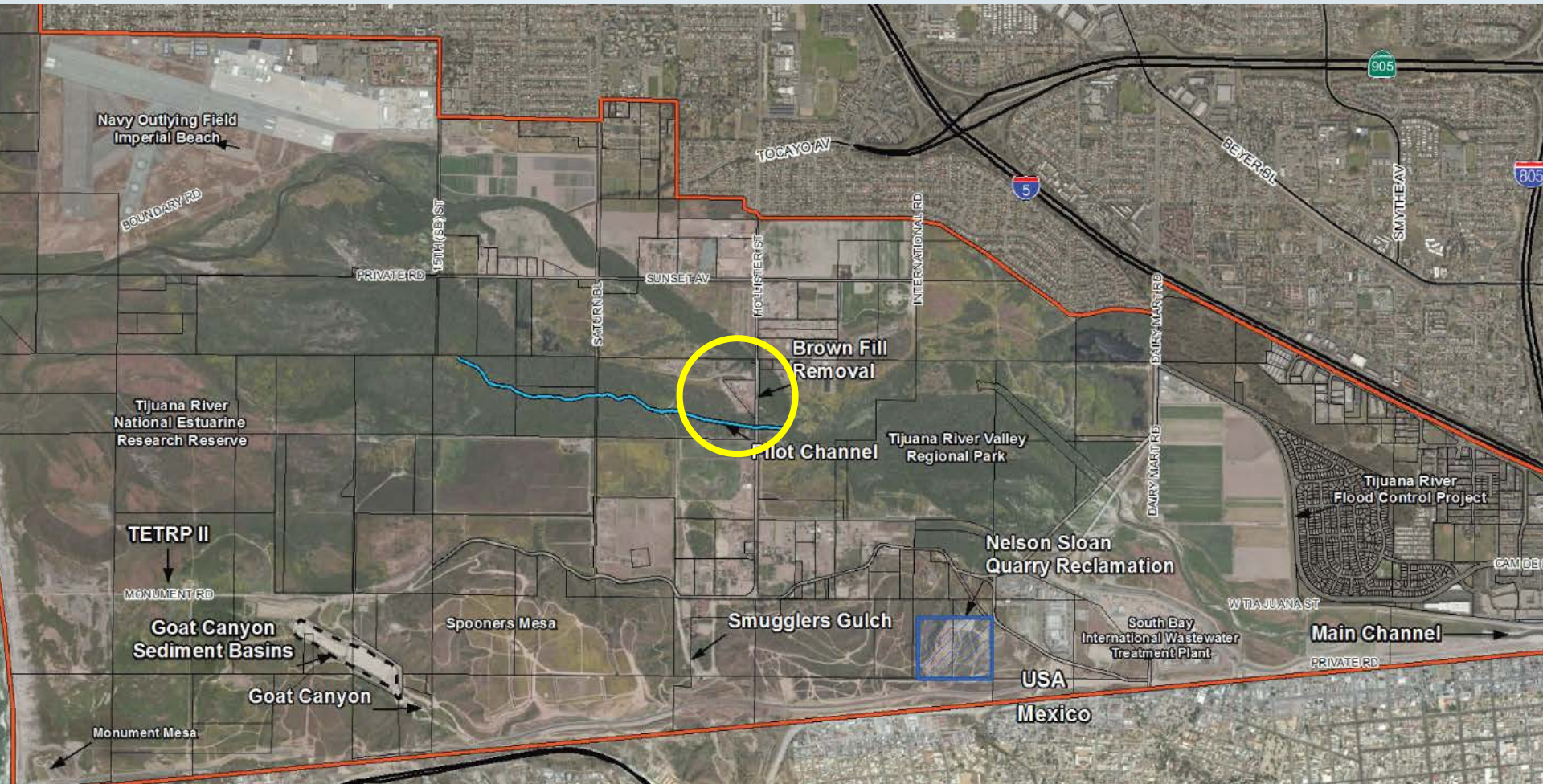


Brown Property Restoration

Ultimate goal: Brown Property fill removal and restoration

Original Goals
Overall Progress

25%	50%	75%	100%
25%	50%	75%	100%

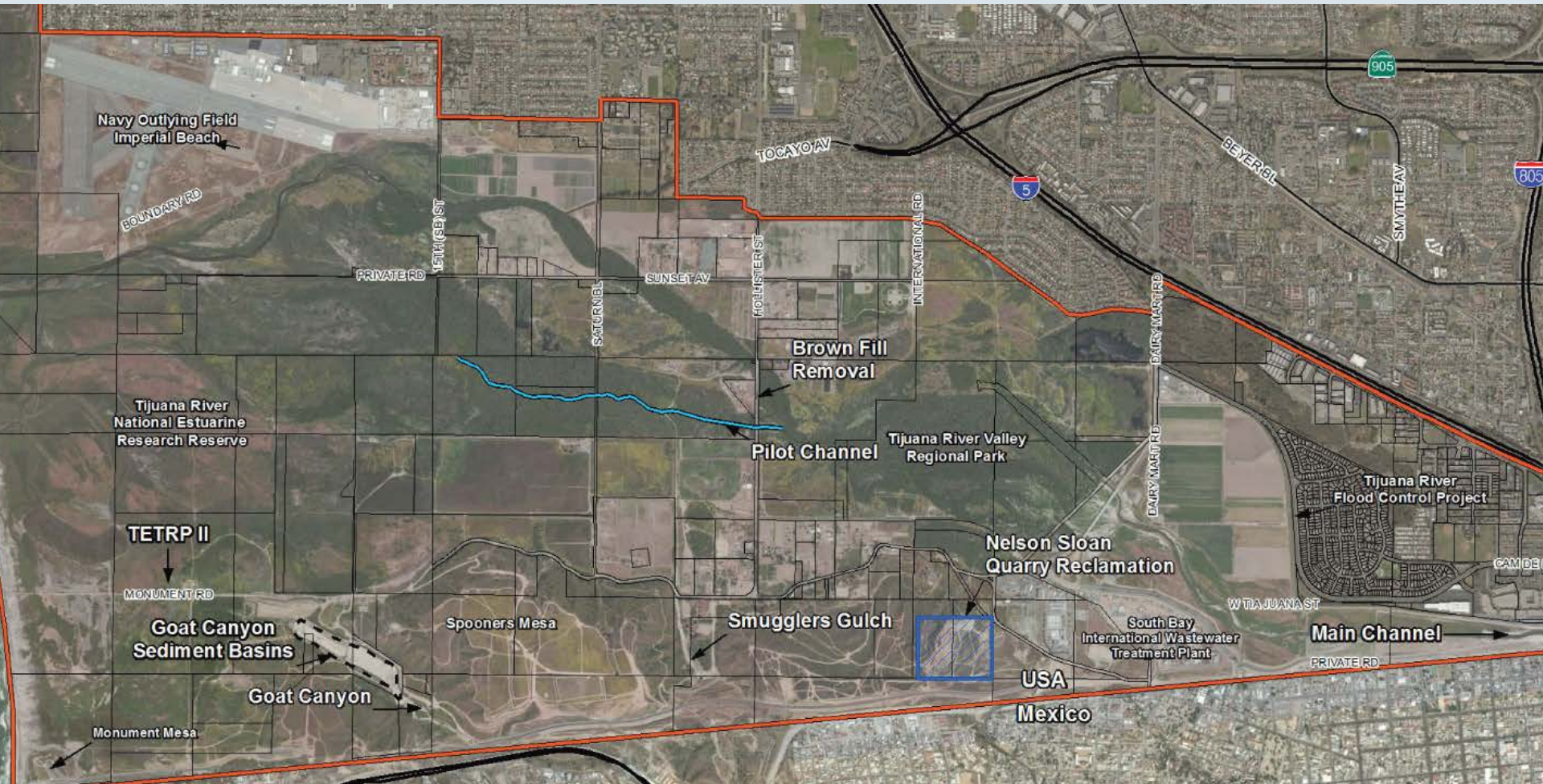


Sediment Management Plan

Ultimate goal: Valley-wide sediment management plan completed

Original Goals
Overall Progress

25%	50%	75%	100%
25%	50%	75%	100%



Climate Change and Adaptation Plan for the Estuary and River Valley

Ultimate goal: Climate change recommendations for how to in managing infrastructure and natural resources

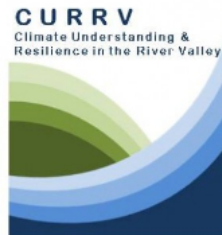
Original Goals
Overall Progress

25%	50%	75%	100%
25%	50%	75%	100%



CURRV Informational Products & Reports

MARCH 31, 2014 BY DBOUDREAU



Click [here](#) for CURRV home page

Click [here](#) for updates on CURRV events, including working group meetings, expert workshops, and trainings

Please find below links to informational products and reports that document the purpose, progress, and results of the CURRV project. Keep in mind that this process is adaptive, meaning that as new information becomes available the below documents may be updated.

Project Details

- [Informational Flyer \(English, Spanish\)](#)

Reports

- [Existing Conditions](#)

This report compiles information about the Tijuana River Valley to ensure that all stakeholders involved in the planning process have a baseline understanding of what resources are present within the valley, how the area is managed, and what threatens the long-term sustainability of the natural habitats and built infrastructure. Information in this document was compiled with input from participants of the CURRV Kick-off Stakeholder Workshop, providing the foundation for the scenarios and the development of climate adaptation strategies.

- [Draft Scenario Planning Guidebook](#)

This scenario planning guidebook outlines the process of developing four future planning scenarios for the Tijuana River Valley, capturing lessons learned and the results from discussions at workshops and one-on-one interviews. Executive summary coming soon!

- [Draft Adaptation and Resilience Strategies](#)

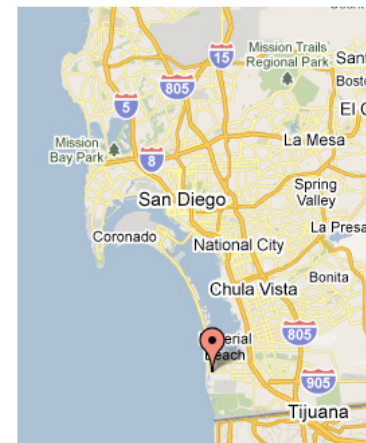
TRNERR Managing Agencies



Cooperating Associations



Our Location



Tijuana Estuary Visitor Center



Wednesday
through



Challenging Aspects

- **Funding (general)**
- **Funding (O&M)**
- **Source Control**
- **Leadership Commitment**



In addition to Action Plan update:

- **Impacts and investigative findings related to raw sewage**
- **Studies in the valley**
- **State legislative and funding support**

