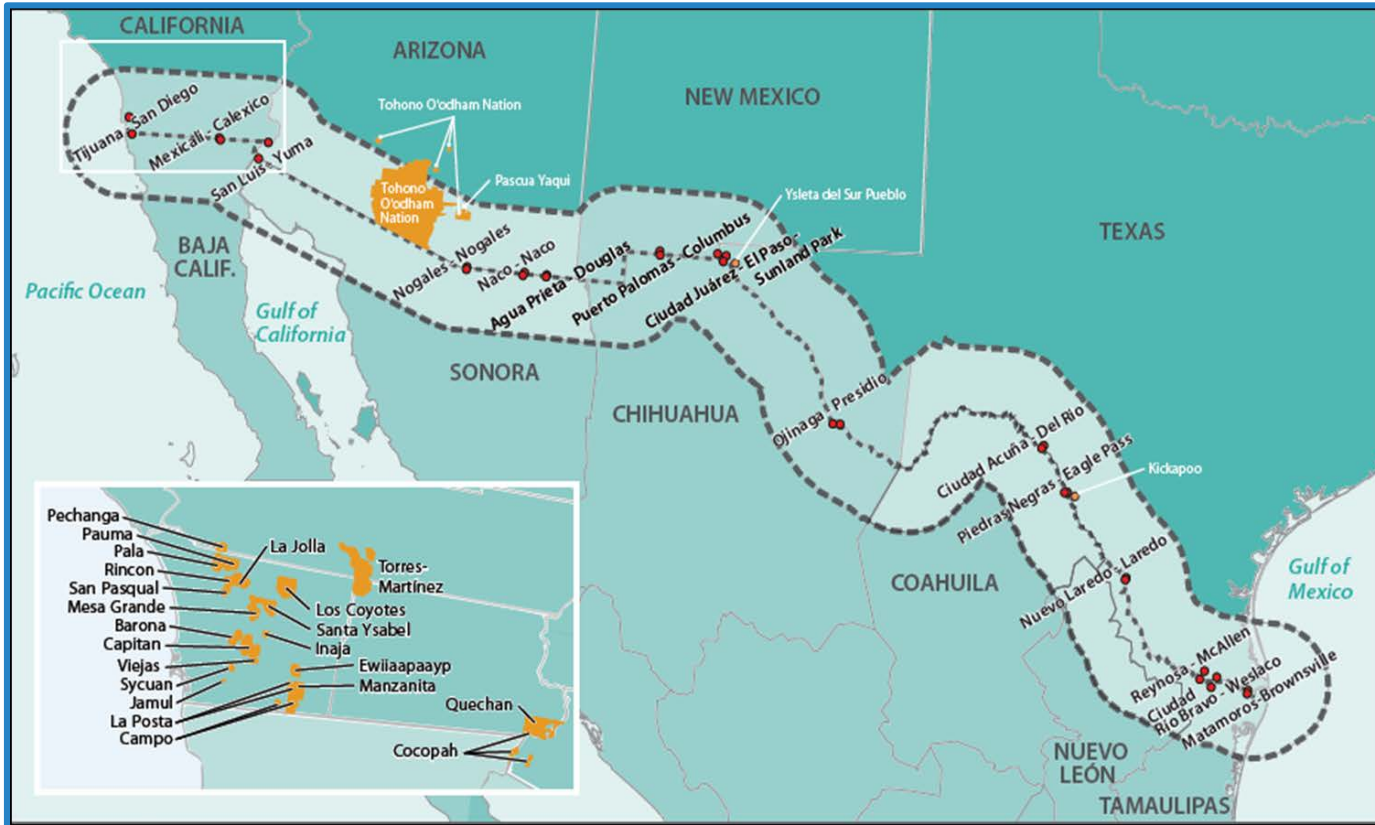


Border 2020 Update



California-Mexico Border Relations Council
July 31, 2017





Reducing Air Pollution

Expanding Monitoring

- San Ysidro and Otay Ports of Entry
- Binational effort in Mexicali
- Salton Sea exposed playa dust sampling





Clean and Safe Water

- Reduce spills to Tijuana River
- Characterizing transboundary flows along the coast
- Solid waste impacting the estuary





Clean Land



Colector Norte



Colector Norte

Mexicali Drains

- Remove 6000 m3 trash
- Install trash screen
- Install Green Corridor
- Promote community stewardship

Collection and Plastics Reduction in 2017-2018



Environmental Compliance



Continuing Inspections

- DTSC inspections at POE, including special operations on south bound trucks.



Protecting Environmental Health



Pledging to reduce asthma triggers by keeping homes and schools clean, dry, and fragrance and smoke-free.



School competition winners celebrating at the *Stop and Listen Asthma Forum* for World Asthma Day.

- Continued focus on asthma - Promotores Conference, Aug 11
- Capacity-building – Upcoming RFP!



Summary of Selected Projects

PRIORITY AREA	PROJECT	DESCRIPTION	GRANTEE	Amount Requested
AIR	San Ysidro Port-Of-Entry Community Air Study	Project will assess and prioritize sources of PM (13 multi-pollutants as PM2.5, CO, NO, NO2, and O3) through the installation of 6 air quality monitors in Tijuana at the San Ysidro POE. Outcome: Project will increase knowledge of this binational airshed and provide information on emissions from Mexico. Project is estimated to benefit approximately 30,00 people living in the city of San Ysidro in San Diego County.	University of Washington	\$99,935
WATER	San Diego-Tijuana Border Region Open Space Enhancement Program	Project will reduce cross-border flow of waste tires from Tijuana into south San Diego and enhance WildCoasts tire reeling pilot project; restore and clean up strategic sites with partners in San Diego/Tijuana region to include the Otay River Watersheds and local water sub-basins; Outcomes: Up to 25K waste tires removed; two community waste tire collection centers established	WILD Coast	\$76,120
WATER	Evaluating the 2017 cross-border wastewater spill sources and impacts	A study on spill impacts along Pacific coastline between Punta Bandera and Imperial Beach will inform response to future spills and measures to preserve water quality. Outcome: will show extent of impact from the past February spill (and thereby give an indication of impact from future spills) in the San Diego/Tijuana region.	The Regents of the University of California; University of California San Diego	\$87,553
LAND	Waste collection network in Mexicali	Install a network of "green spots" in the city of Mexicali for the separation, transportation and reuse of special waste generated in homes. These locations for the collection and disposal of solid waste (paper, paperboard, plastic, glass and metal) and special waste (electrical and electronic equipment) will also serve to reintegrate them in the market. Outputs: The project includes the installation of 5 containers with a capacity of 19 tons each.	Fundación Hélice, A.C.	\$48,000
LAND	Reduction of pollution generated by disposable plastic bags	Proposal will address proliferation of single-use plastic bags at convenience stores through outreach, education and aims to reduce solid waste impacts to the Tijuana River Estuary.	Southwest Wetlands Interpretive Association (SWIA)	\$91,285