

IMPERIAL BEACH





DANGER
PELIGRO





© RALPH LEE HOPKINS - WITH AERIAL SUPPORT BY LIGHTHAWK









SEWAGE





— Agua proyecto morado

— Agua tratada

— Agua negra

— Agua proyecto morado mezclada









**2-3 MILLION TIRES EXPORTED
ANNUALLY**



Border Water Infrastructure Program

Since 1997, the U.S.–Mexico Border Water Infrastructure Program, funded by Congress through EPA, has awarded grants to water and wastewater systems in the border region through the PDAP for project development and design and the BEIF for construction, programs administered by BECC and NADB, respectively. With significant oversight, documented accountability, and a process for selecting high priority projects, this is a model program for aligning with the U.S. Administration’s commitment for critical infrastructure investments.

- + All projects must have a US side benefit.**
Investments in Mexico’s northern border for water infrastructure protect shared water bodies as well as the health and prosperity of residents in the U.S.
- + Infrastructure investment promotes economic activity.** For every \$1 million (M) invested in municipal water infrastructure, over a 10-year period, the private sector generates:
 - o \$11.1 M in new investments
 - o 221 new jobs
 - o \$1.7 M in tax revenue
 - o \$52.2 M in goods production

- + Catalyst for cooperation** between key federal agencies and has a critical role in influencing investments from the U.S. and Mexico.
- + As a funding of last resort,** it addresses insufficient revenues generated in rural and economically-distressed communities, unable to support debt funding.
- + Increase access for residents to critical water and wastewater services** through affordable financing and sustainable long-term operations.

Results

\$41M of technical assistance and \$656.9M of construction investments to support 118 water and wastewater investments estimated at \$2B, benefiting a population of more than 9 million

Outputs*

- | | | |
|---------------------------------|----|---|
| • Water Treatment Facilities | 17 |  |
| • Water Distribution Systems | 19 | |
| • Wastewater Treatment Plants | 24 | |
| • Wastewater Collection Systems | 37 |  |

33
54

353 MGD raw sewage eliminated from transborder water sheds.

**Projects may include multiple components related to water and wastewater.*

Outcomes



First-time connections for wastewater to nearly **585,000** households and water to more than **64,000** households.



Leverages more than **\$2** from federal, state and local sources to every **\$1** invested by the program.



Capacity to eliminate more than **450 MGD** of untreated or inadequately treated sewage discharges along the border.



Drinking water that meets primary water quality standards **benefiting an estimated 260,000 residents.**



KEEP OUT



**SEWAGE
CONTAMINATED
WATER**

**EXPOSURE
MAY CAUSE ILLNESS**



COUNTY OF SAN DIEGO
DEPT. OF ENVIRONMENTAL HEALTH
PUBLIC WORKS DEPARTMENT
3111 W. VALLEY BLVD.







The Unified Port of San Diego
proudly presents

CITY OF IMPERIAL BEACH'S
**Symphony
by the Sea**
FREE CONCERT

October 1, 2016







