

INTERNATIONAL BOUNDARY AND WATER COMMISSION

UTRGV Stormwater Conference

20th Annual Water Quality Management
& Planning Conference

May 16, 2018

Jose A. Nuñez, P.E.
Principal Engineer

International Boundary & Water Commission
United States and Mexico

United States Section

Est. 1889





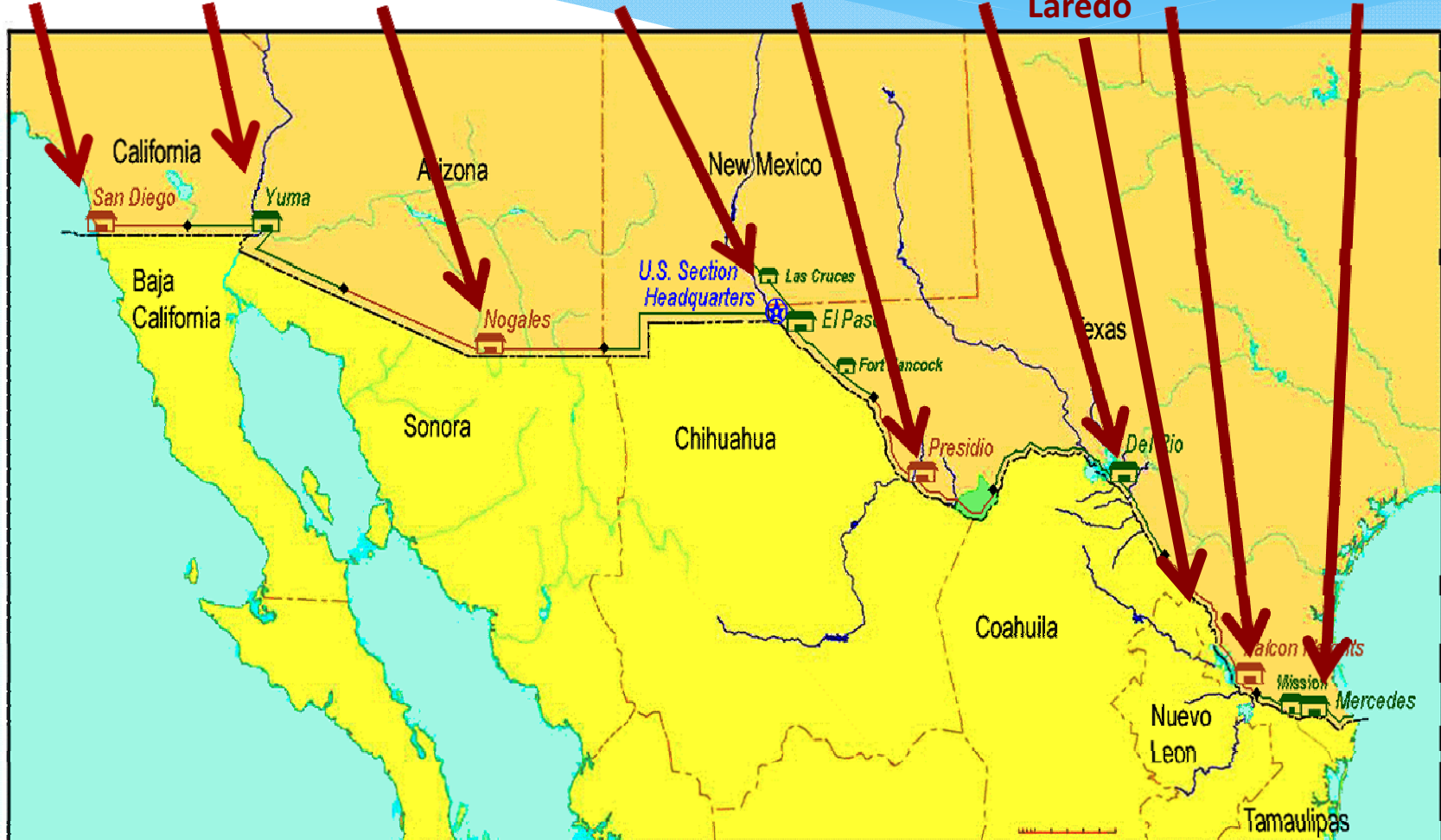
MISSION

The International Boundary and Water Commission, United States and Mexico, is responsible for applying the boundary and water treaties between the two countries and settling differences that arise in their application.



USIBWC FIELD OFFICES

San Diego Yuma Nogales Up. Rio Grande Presidio Amistad Falcon L. Rio Grande





BOUNDARY TREATIES





WATER TREATIES

El Paso-Juarez
Convention of 1906

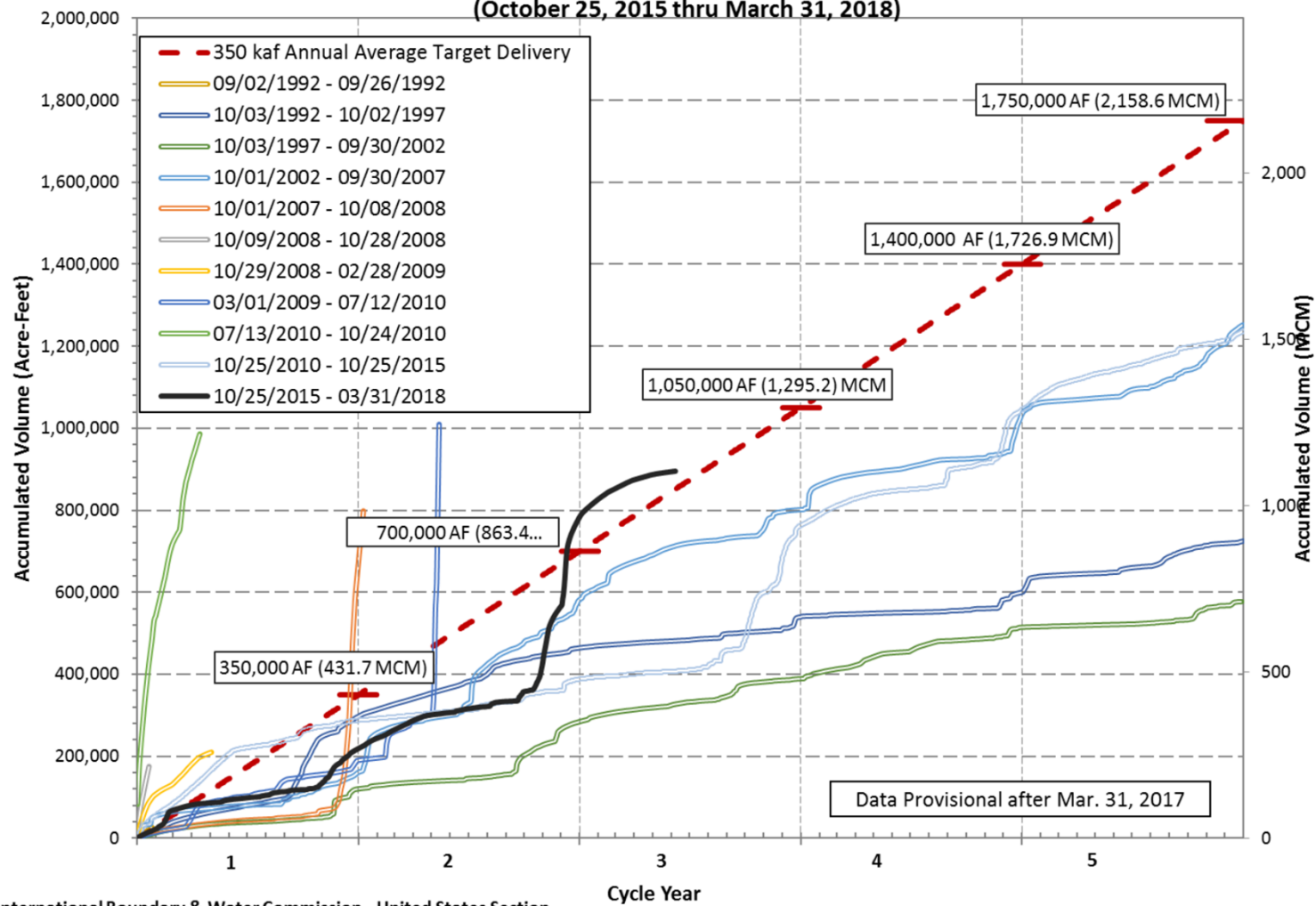
1944 Water Treaty





1944 WATER TREATY

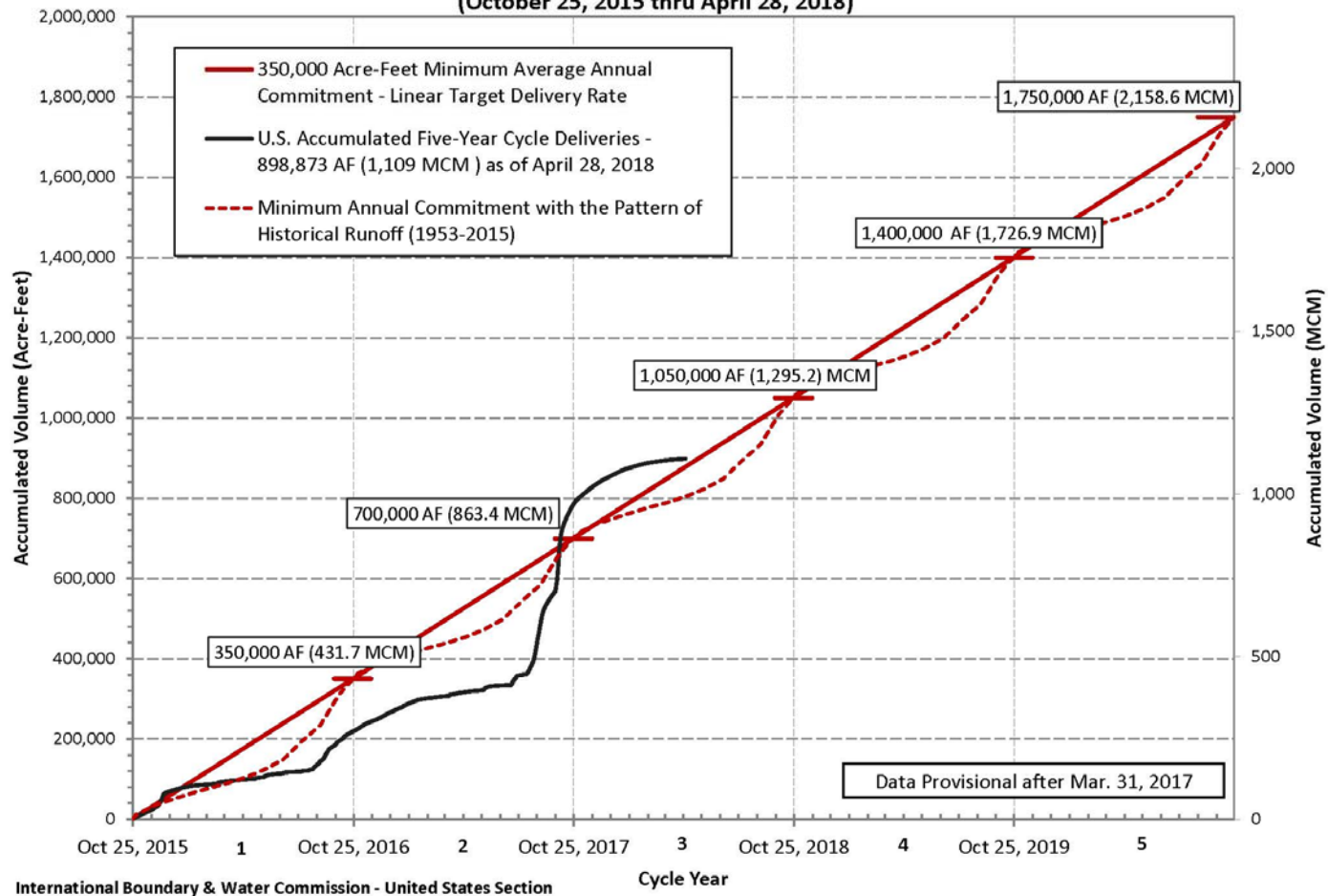
Rio Grande River Basin
Estimated Volumes Allotted to the United States by Mexico from Six Named Mexican Tributaries
under the 1944 Water Treaty
(October 25, 2015 thru March 31, 2018)





1944 WATER TREATY

Rio Grande River Basin
Estimated Volumes Allotted to the United States by Mexico from Six Named Mexican Tributaries
under the 1944 Water Treaty
(October 25, 2015 thru April 28, 2018)





WATER QUALITY





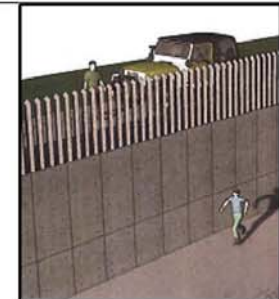
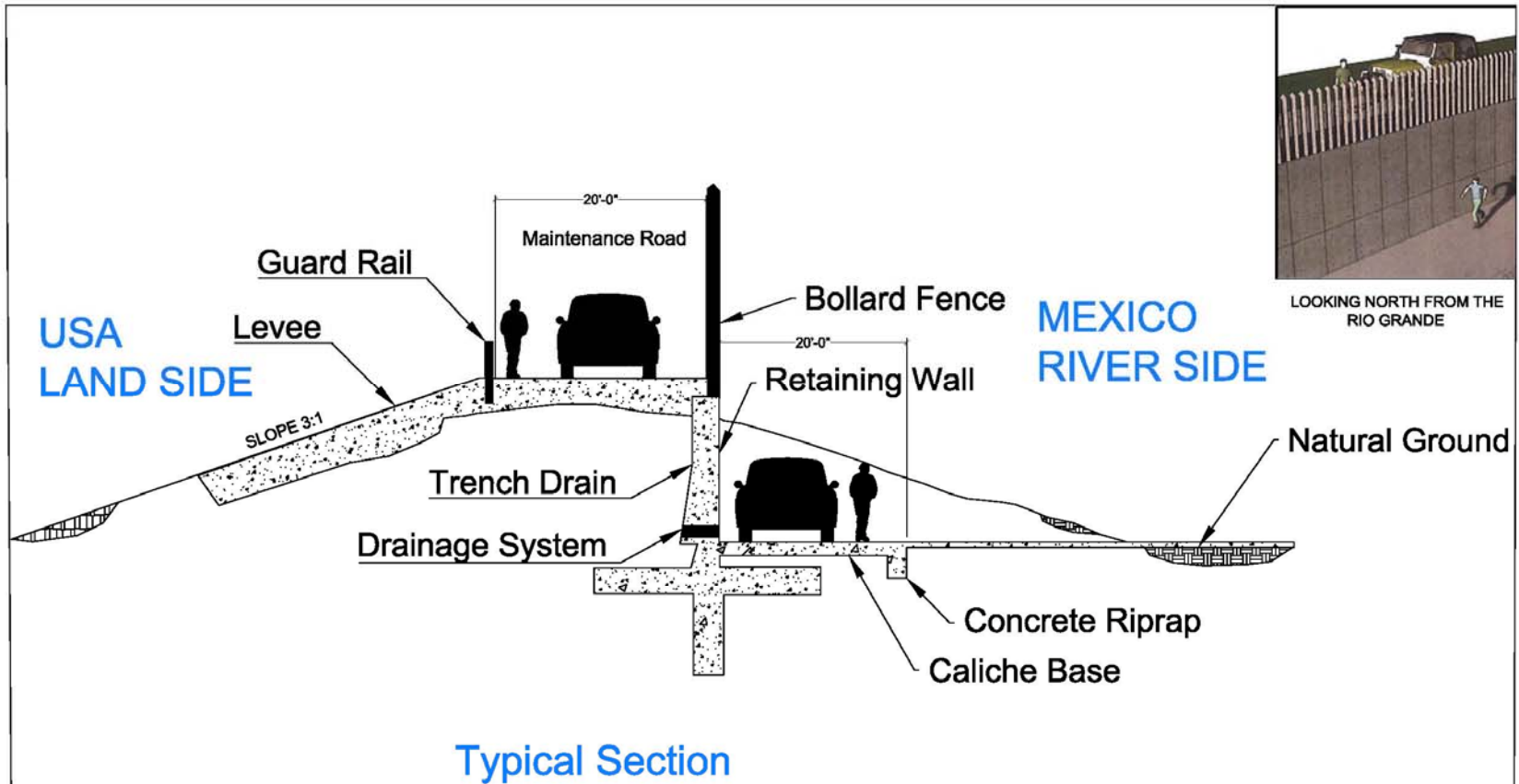
AMISTAD DAM



Amistad Dam, Del Rio-Cd. Acuña



LEVEE-WALL



LOOKING NORTH FROM THE RIO GRANDE



INTERNATIONAL BOUNDARY & WATER COMMISSION
UNITED STATES & MEXICO
BORDER FENCE AND
LEVEE/FLOODWALL PROJECT
Not To Scale



LEVEE-WALL

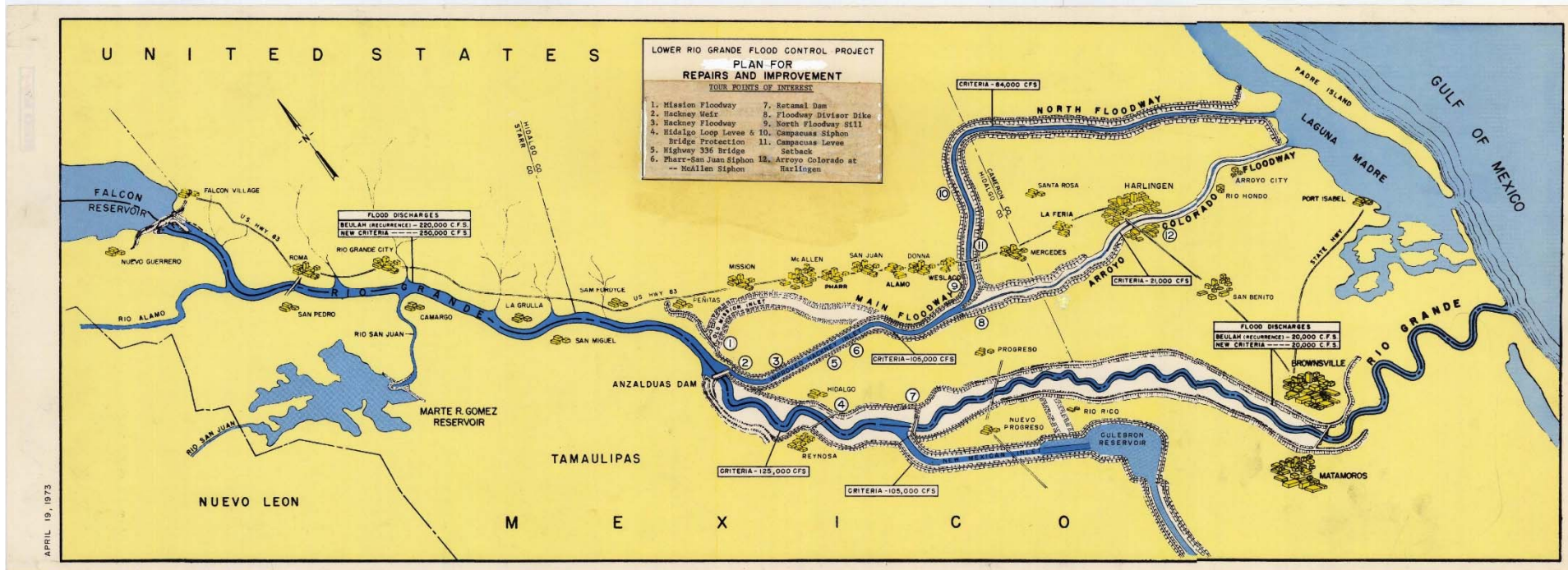


**Existing levee-wall in
Hidalgo County**





Lower Rio Grande Flood Control



**INTERNATIONAL BOUNDARY AND WATER COMMISSION,
UNITED STATES AND MEXICO
UNITED STATES SECTION**



www.ibwc.gov