



Upper Rio Grande Flood Control Projects

International Boundary and Water Commission
United States Section
Engineering Services Division

June 23, 2011



International Boundary and Water Commission United States Section

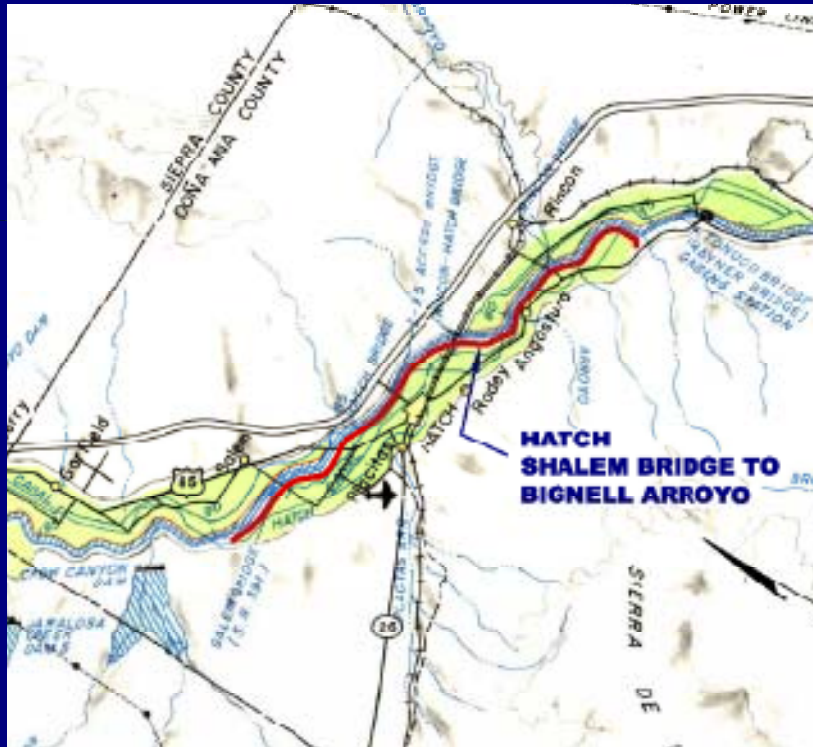
CURRENT AREA LEVEE PROJECTS

- Hatch Levee Improvements
- Mesilla Levee Improvements, Phase 1
- Mesilla Levee Improvements, Phase 2
- Canutillo Levee Improvements
- Sunland Park Levee Improvements
- Canutillo Levee Design, Phase 2
- Vado Levee Design
- Courchesne & NEMEXAS Levee Design



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HATCH LEVEE IMPROVEMENTS



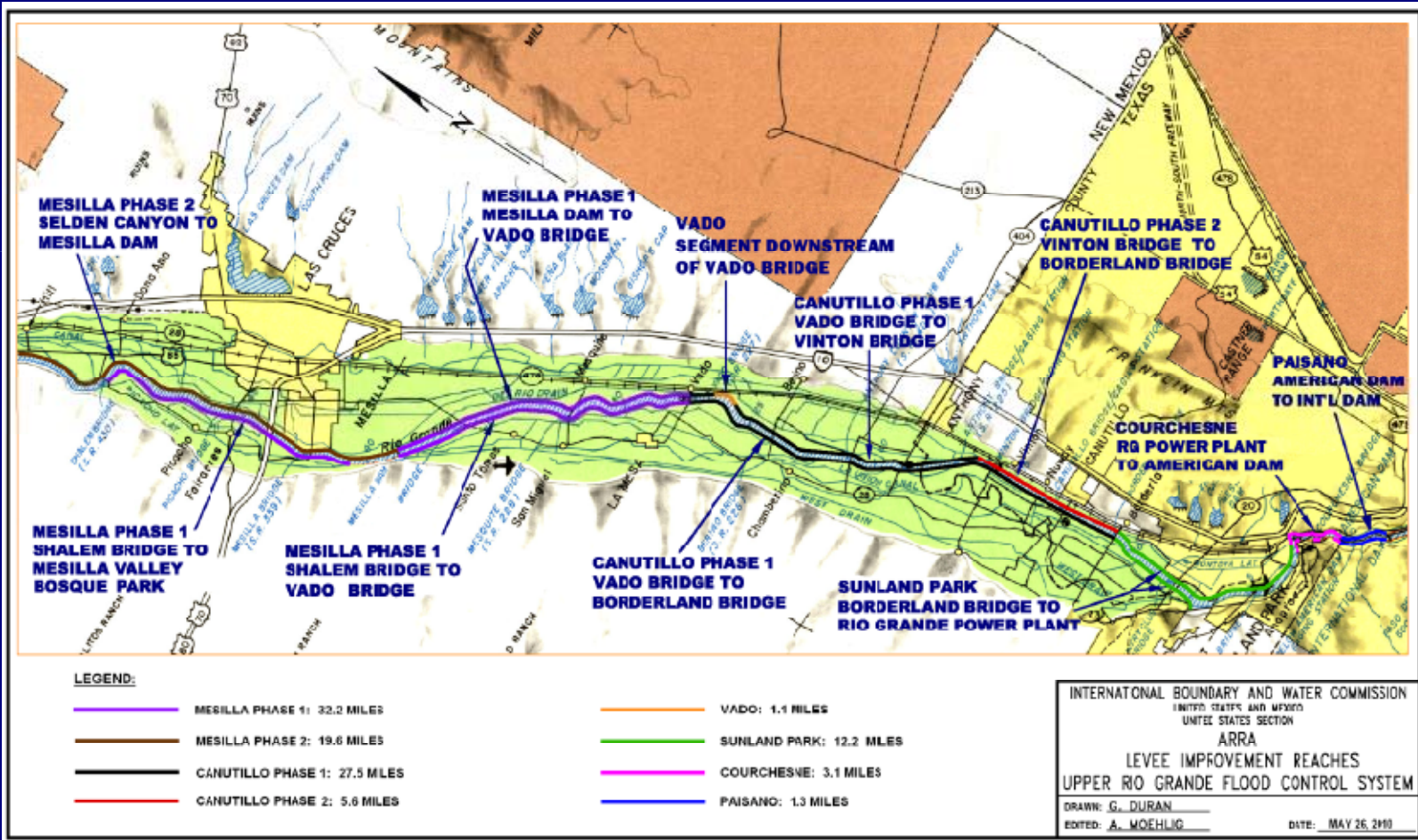
Hatch Siphon to Bignell Arroyo
(west levee)

- 13.7 miles of levee
- \$7.5 Million contract to Milestone Excavation, Inc.
- Notice to Proceed issued February 3, 2010
- Anticipated completion October 2011
- All embankment complete except for 3 arroyo culverts (98)%



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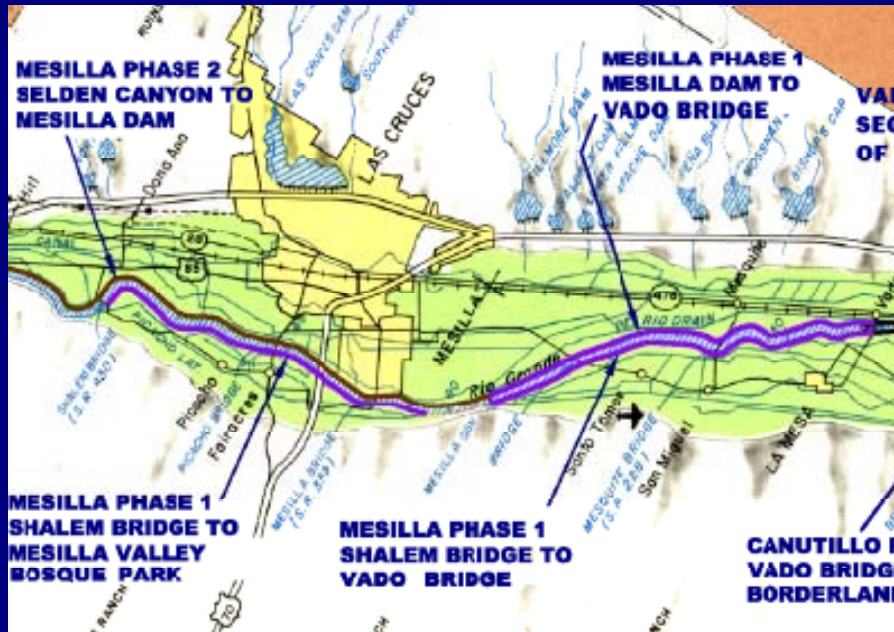
CANALIZATION PROJECTS





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MESILLA PHASE 1



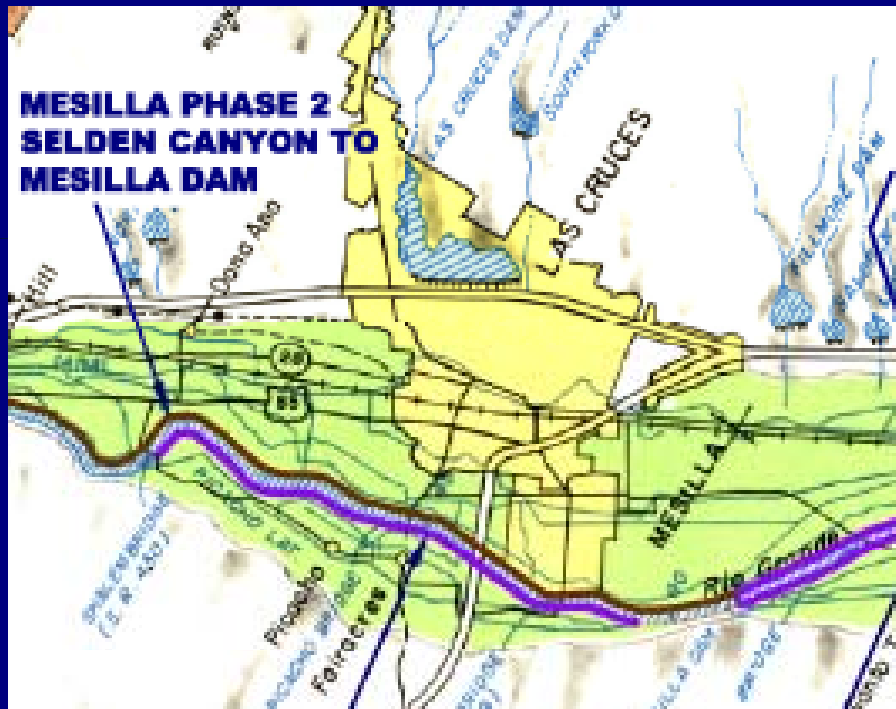
Mesilla Phase 1 – Purple Line
Shalem Colony Bridge to Mesilla Dam
(west levee)
Mesilla Dam to Vado Bridge
(east and west levee)

- 33.4 miles of levee
- \$28.3 million contract to Lakeshore Engineering Services, Inc.
- Notice to Proceed issued January 25, 2010
- Anticipated completion September 2011
- 29 miles of embankment complete – 87%



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MESILLA PHASE 2

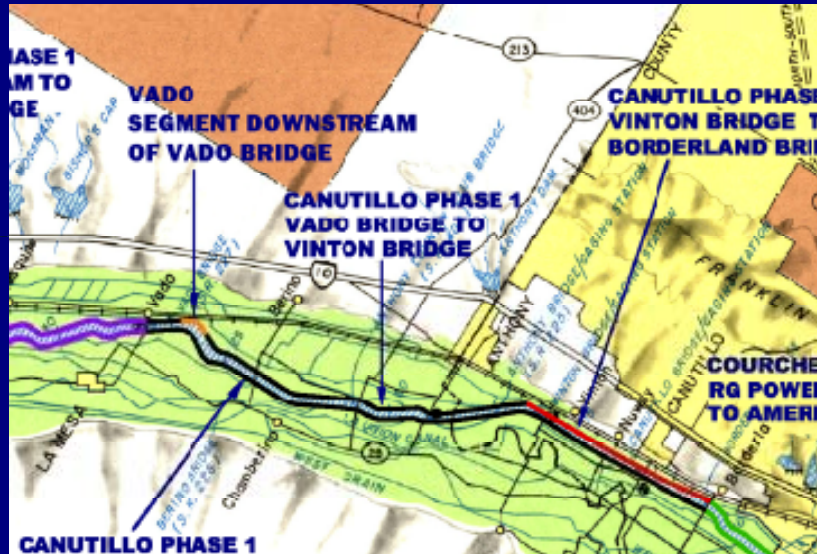


Mesilla Phase 2 – Brown Line
Leasburg to Mesilla Dam
(east levee)

- 19.6 miles of levee
- \$13.7 million contract to Briston Construction LLC
- Notice to Proceed issued September 25, 2010
- Anticipated completion December 2011
- 9.5 miles of embankment complete – 48%



CANUTILLO PHASE 1



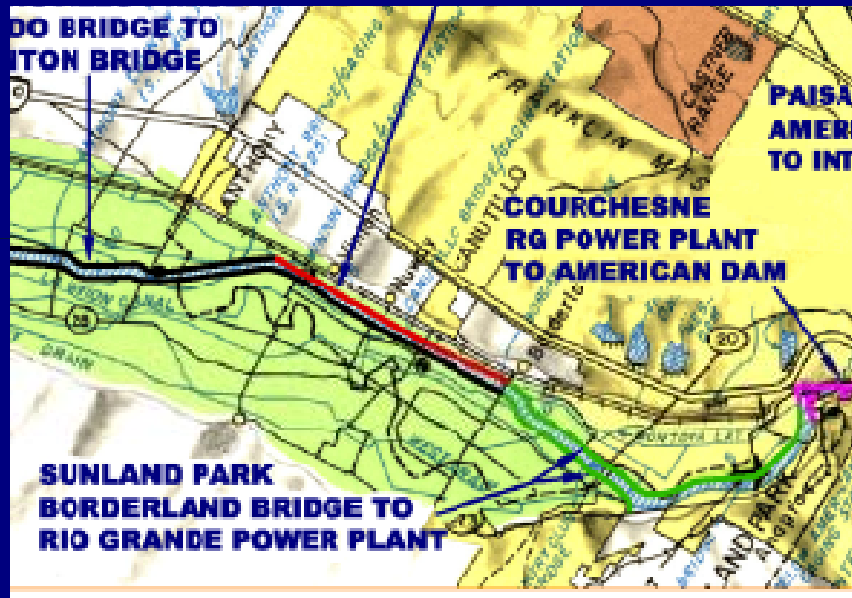
Canutillo 1 – Black Line
Vado Bridge To Vinton Bridge
(east and west levees)
Vinton Bridge to Borderland Bridge
(west levee)

- 28.6 levee miles
- \$19.1 million contract to Milestone Excavation, Inc.
- Notice to Proceed issued February 3, 2010
- Anticipated completion November 2011
- 28.6 miles of embankment complete – 100%
- Floodgates remaining



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SUNLAND PARK

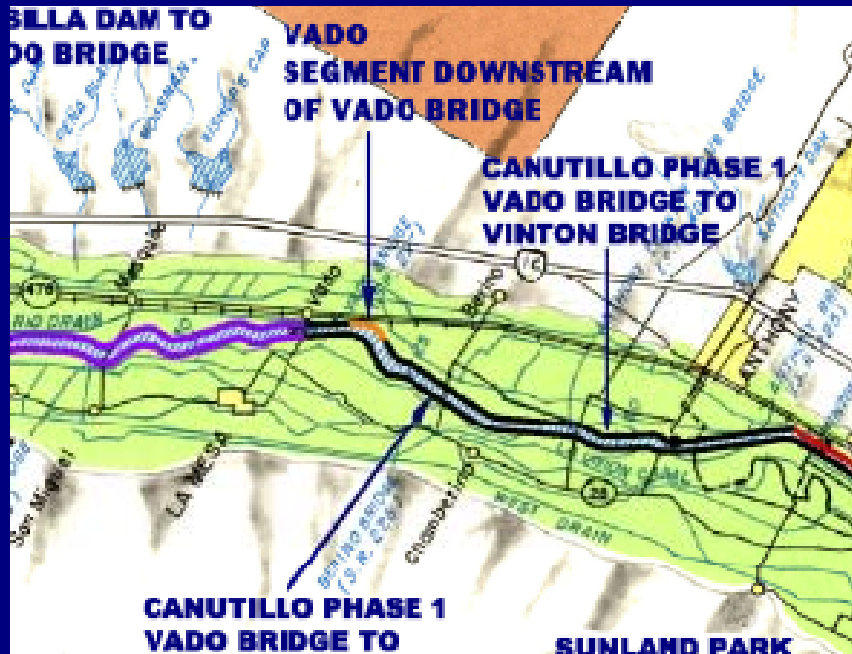


Sunland Park – Green Line
Borderland Bridge To Power Plant
(east and west levees)

- 12.8 miles of levee
- \$9.2 million awarded to Ultimate Concrete LLC
- Notice to Proceed issued September 28, 2010
- Anticipated completion February 2012
- 1.6 miles of embankment complete – 12%



VADO LEVEE DESIGN



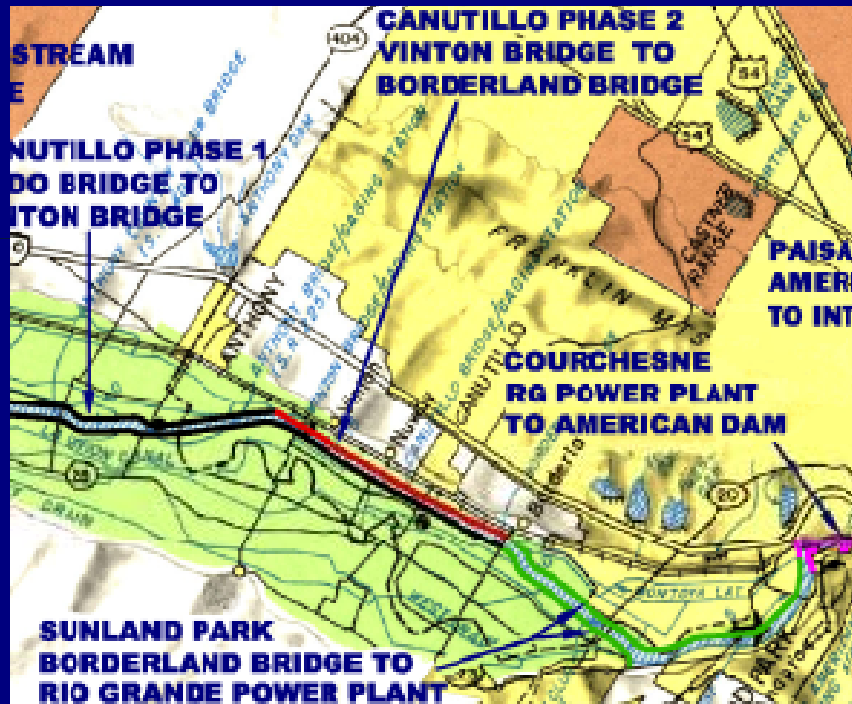
Vado – Orange Line (east levee)

- Design - 1.1 miles of levee
- \$0.61 million awarded to Tetra Tech, Inc.
- Notice to Proceed issued September 17, 2010
- Anticipated completion July 2011
- 90% design complete
- Construction estimated in 2013



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CANUTILLO PHASE 2 DESIGN



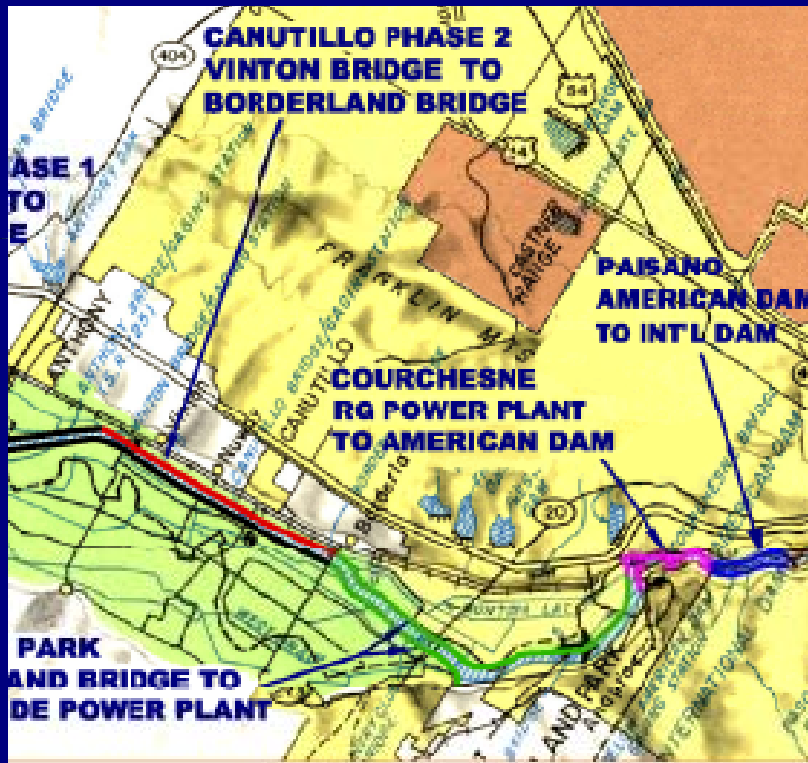
Canutillo Phase 2 – Red Line
Vinton Bridge to Borderland Bridge
(east levee)

- Design - 5.7 miles of levee
- \$1.7 million design contract awarded to URS Group, Inc.
- Notice to Proceed issued on June 17, 2010
- Anticipated completion August 2011
- 60% design complete
- Construction estimated in 2014 through 2016



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COURCHESNE & NEMEXAS REACH DESIGNS



Courchesne – Pink Line
(east levee)

- Design - 3.8 miles of levee
- \$1.2 million design contract awarded to URS Group, Inc.
- Notice to Proceed issued September 17, 2010
- Anticipated completion August 2011
- 30% design complete
- Construction estimated in 2017



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