

TWDB FLOOD INFRASTRUCTURE FUND CATEGORY I – BROWNSVILLE REGIONAL PROJECT

LOWER RIO GRANDE VALLEY 25TH ANNUAL WATER QUALITY MANAGEMENT & PLANNING CONFERENCE

MAY 24, 2023







PROJECT TEAM

- ☐ Technical Consultant (Halff Associates)
 - Anne Whitko, CFM Sponsor Liaison
 - John Clint, PE Sponsor Liaison
 - Ryan Londeen, PE, CFM Project Manager
 - Andrew Moore, PE, CFM Technical Consultant
 - Elmer Hinojosa, EIT Production Staff
 - Grimaldo Carrillo Production Staff
- ☐ Sponsor (City of Brownsville)
 - Doroteo Garcia, PE Director of Public Works and Engineering
 - Carlos Lastra, PE City Engineer
- ☐ TWDB
 - Malcolm Hamilton TWDB Representative





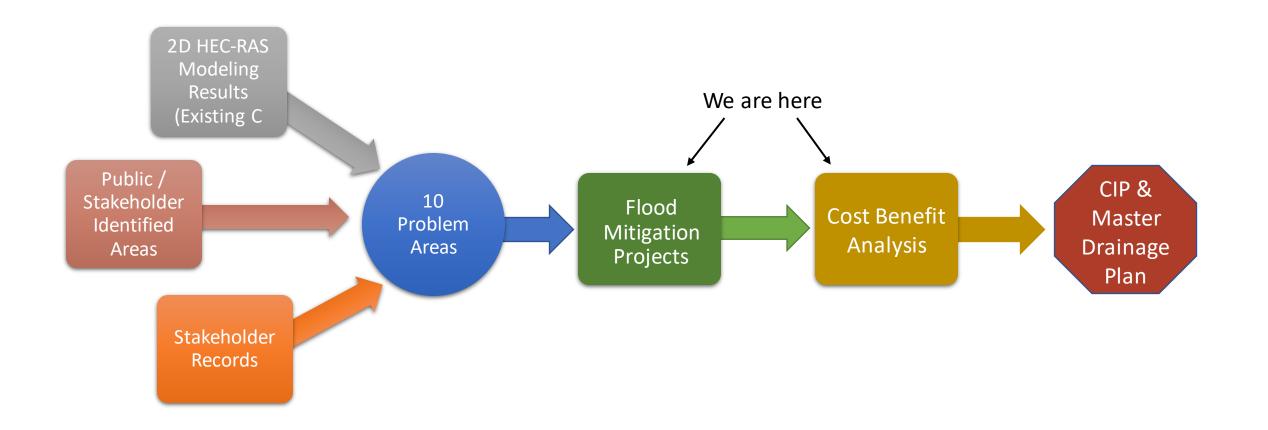








STUDY OBJECTIVES

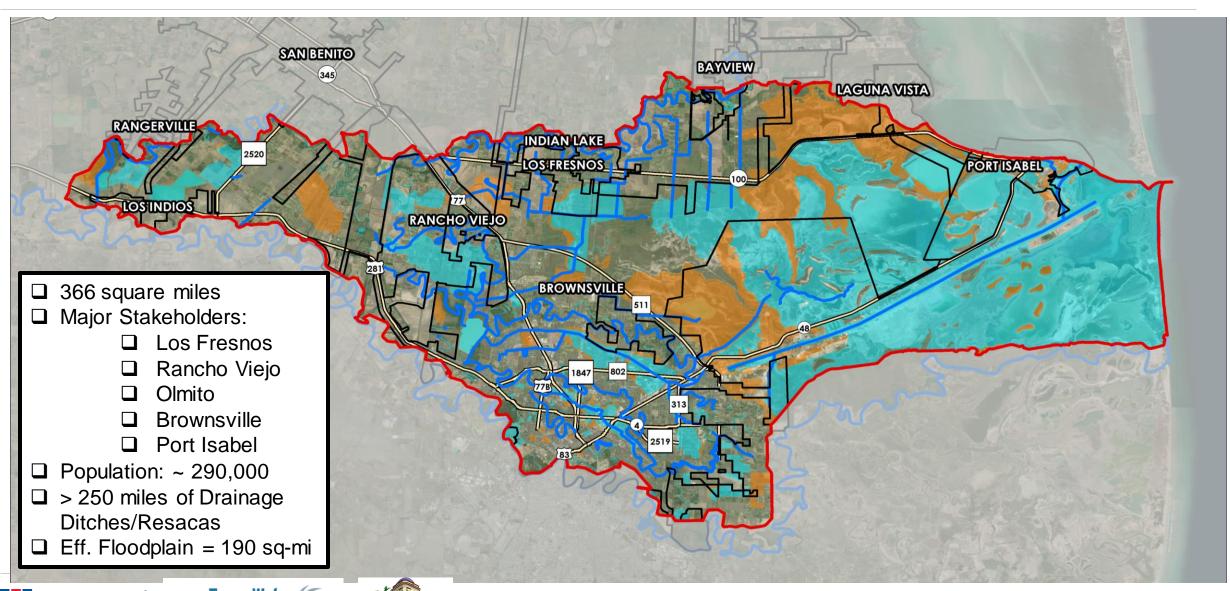








STUDY AREA OVERVIEW

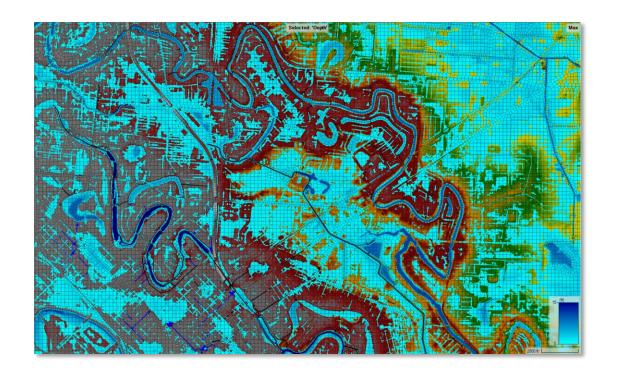


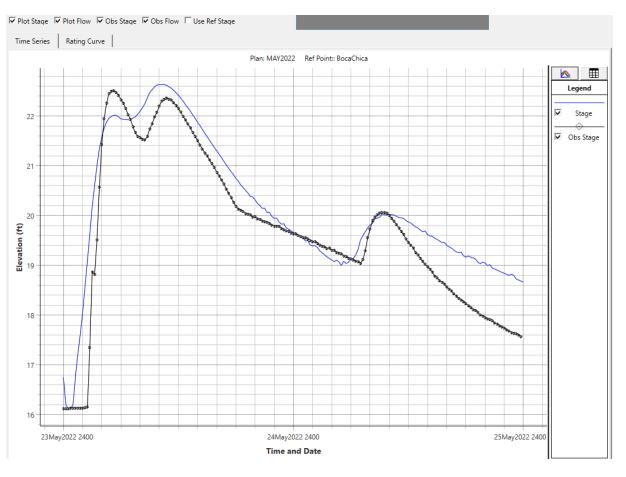






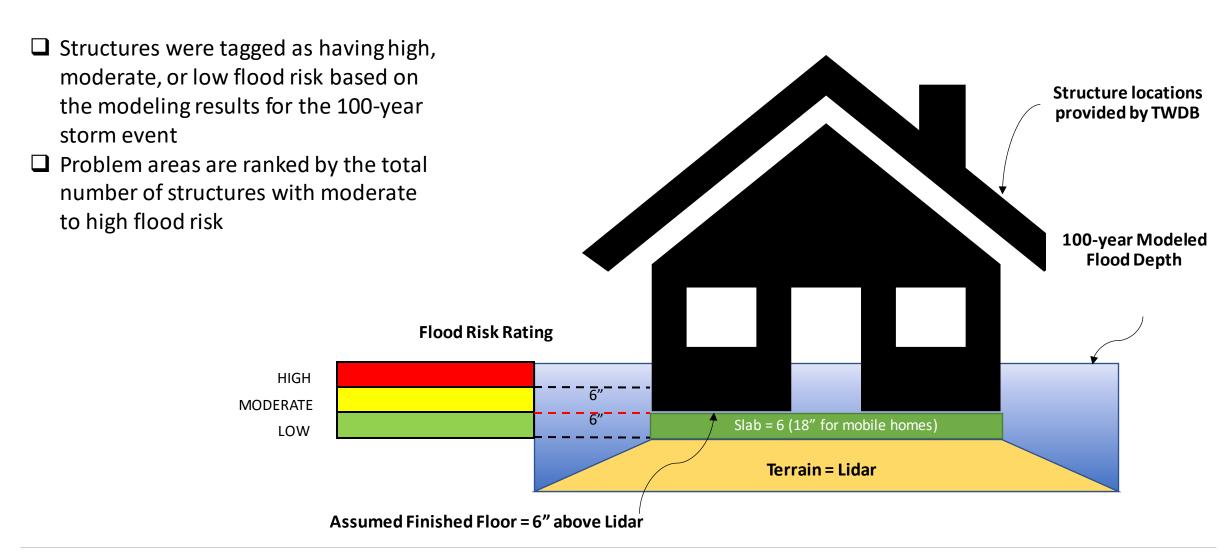
EXISTING CONDITIONS – CALIBRATION AND HOT SPOT ANALYSIS







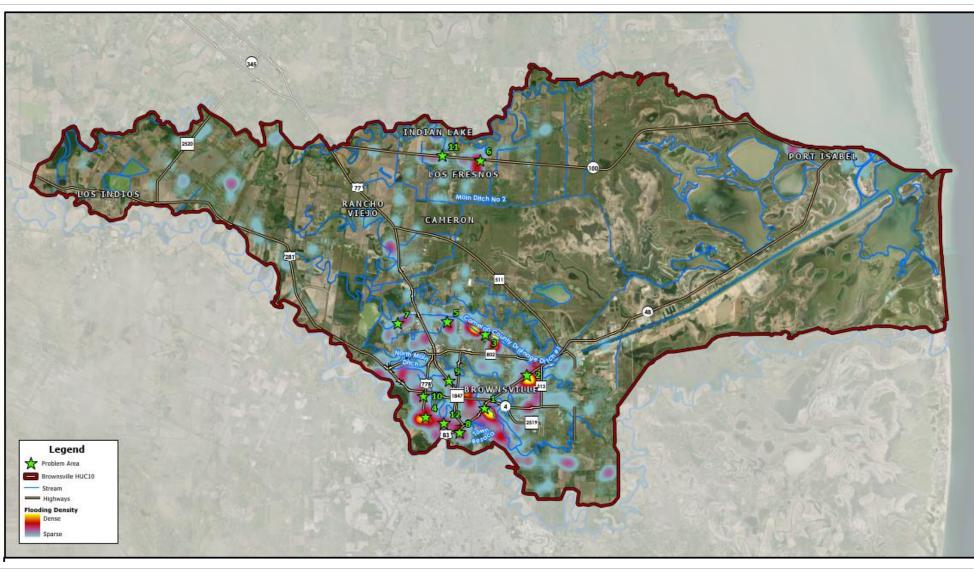
EXISTING CONDITIONS – HOT SPOT ANALYSIS





EXISTING CONDITIONS ANALYSIS – HOT SPOTS

- Brownsville Four Corners
- Brownsville –
 Central Ave. and
 CCDD1 ditch 1
- 3. Cameron Park
- 4. West Brownsville
- 5. Brownsville Country
 Club
- 6. Los Fresnos SW of Hwy 100 and FM 1847
- 7. South side of West Alton Gloor
- 8. North of UTRGV
- West Price Rd.
- 10. Lakeside Blvd.
- 11. Hwy 100 West Los Fresnos
- 12. Downtown Brownsville

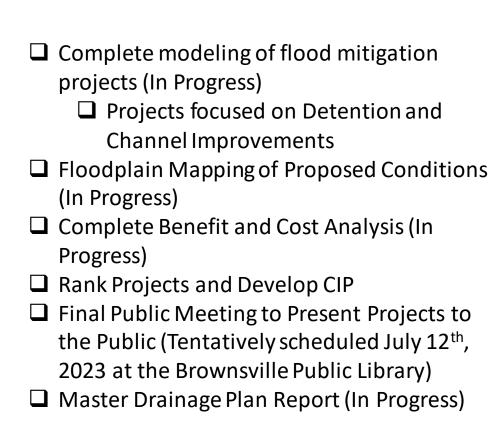


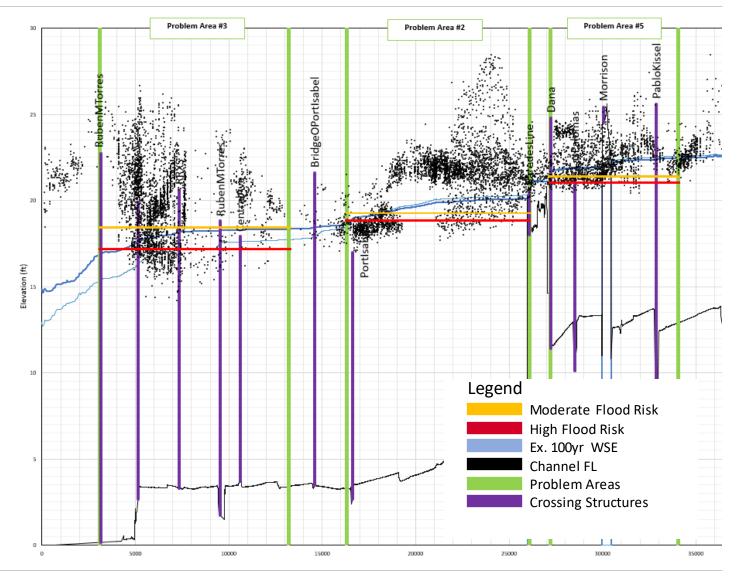






NEXT STEPS







QUESTIONS?

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