



# LC-17

## Huebner Creek Enhanced Conveyance Segment III

July 8, 2015



*City of Leon Valley*

*Community Meeting*

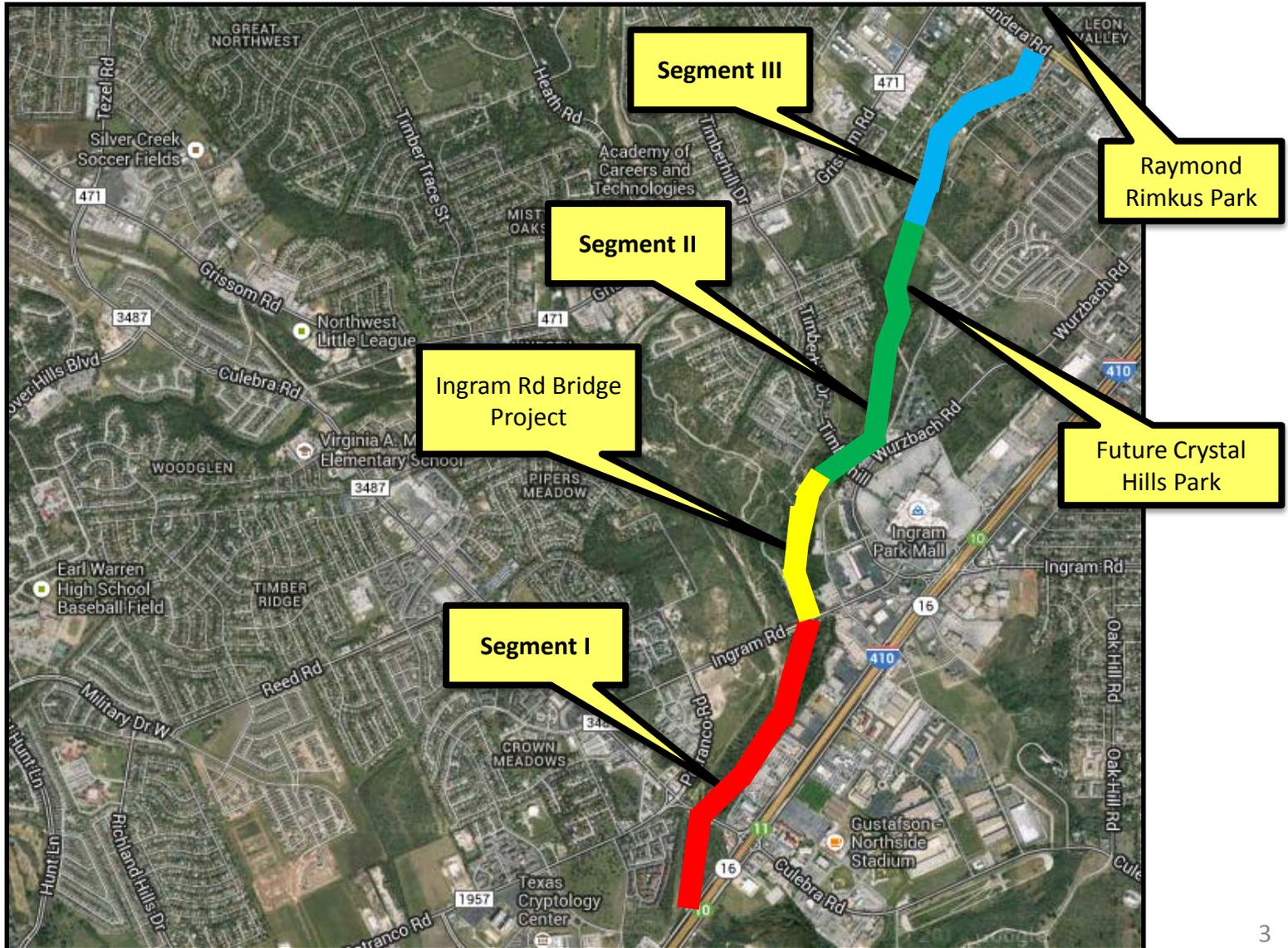


# Overview



- Introductions
- Overall Project & Segment III Limits
- Project Benefits
- Tree Preservation Plan
- Repurposing Significant Trees
- Project Status (Construction Timeline)
- Contact Info
- Questions

# Overall Project



# Segment III



Begin Project

End of Project

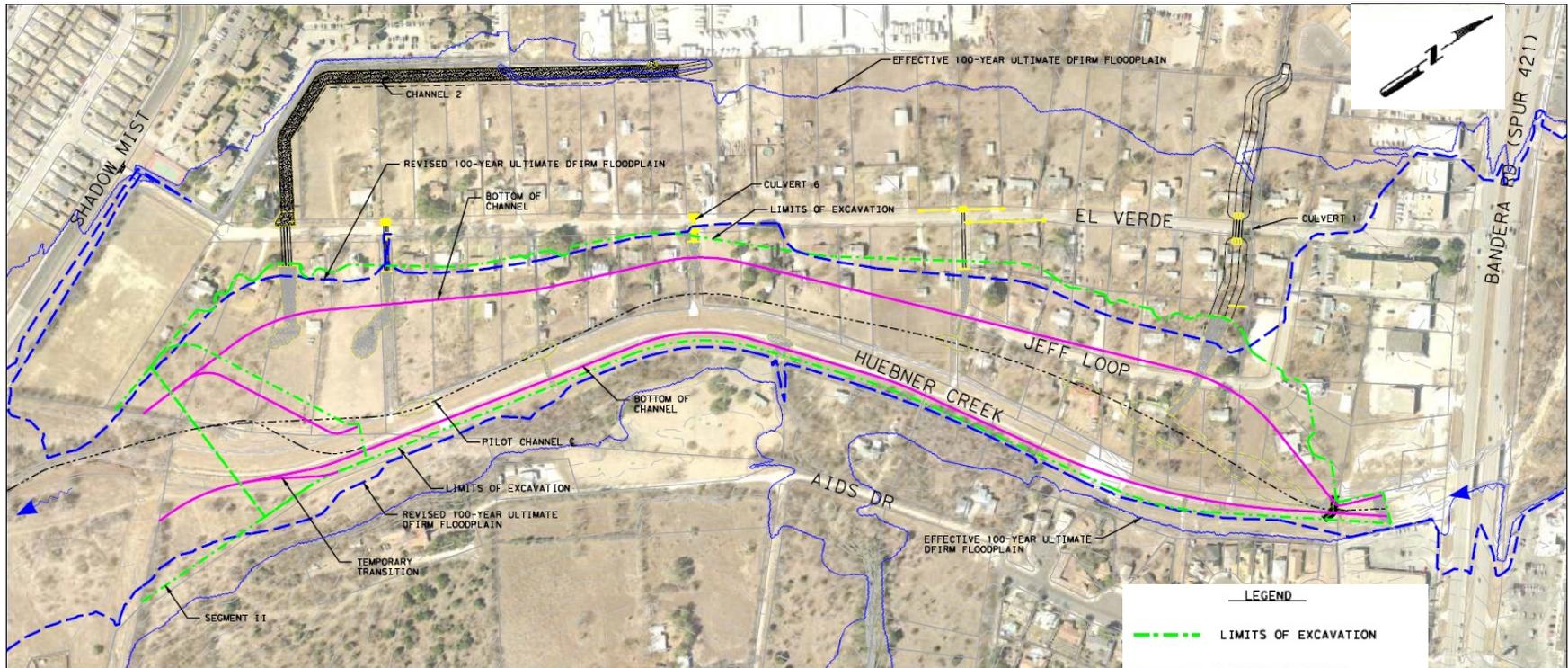
# Project Benefits



- Number of homes removed from the reduced floodplain limits: 54 (dFIRM floodplain vs. proposed floodplain after project completion)
- Number of homes previously purchased for channel excavation/widening: 42
- Amount of floodplain reduction: 73 acres
- Erosion control measures will be implemented to ensure the longevity of the creek improvements
- 5-year maintenance period for newly planted trees and vegetation to ensure establishment in accordance with permitting requirements (County responsible for the first year)

# Project Benefits

## Existing vs. Proposed 100 yr-floodplain

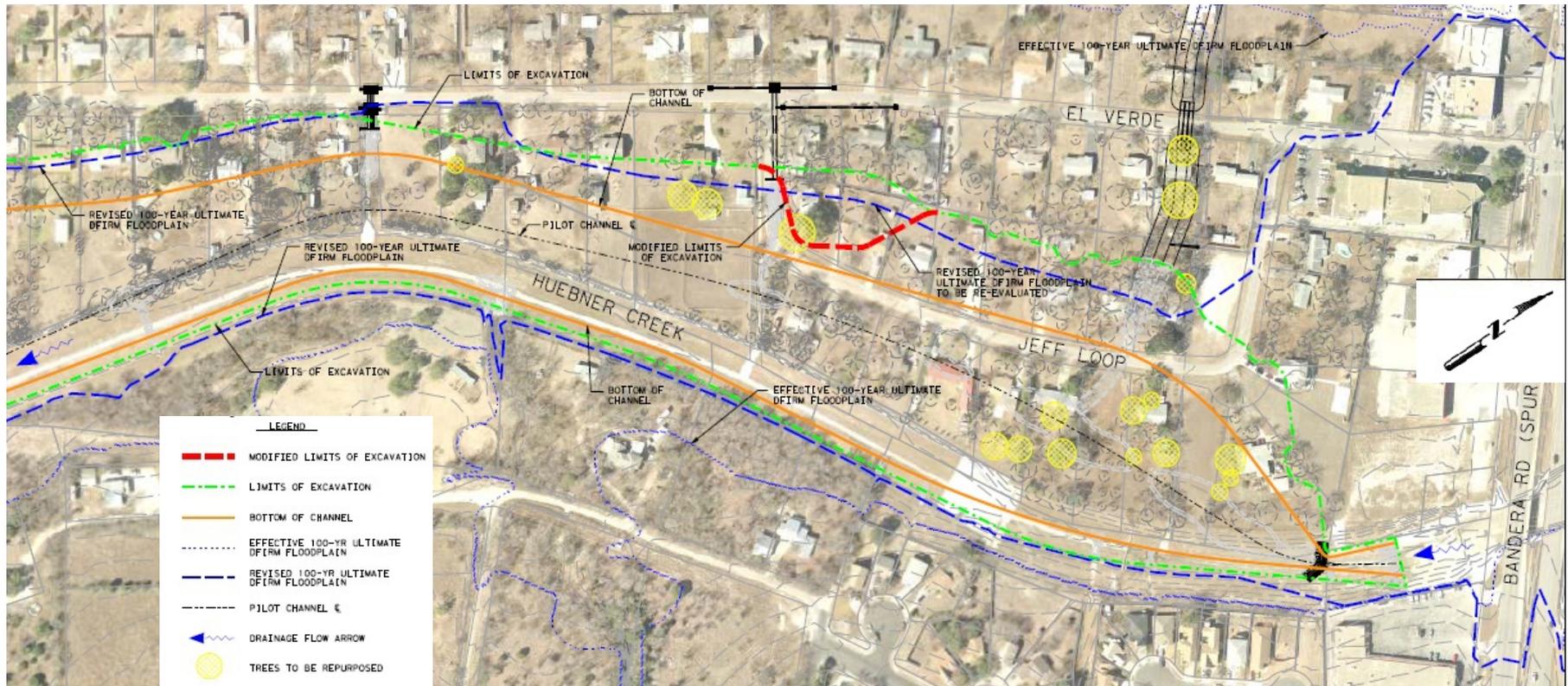




# Tree Preservation Plan



- Planting and watering of approximately 100 new trees in Leon Valley within the preservation areas (outside of the limits of construction)
- Tree removal – BCFC & CoLV worked in conjunction to identify 18 trees to be repurposed for the city's use
- Utilization of numerous types of native plants (grasses, wildflowers, shrubs, trees) within the entire impacted area to promote species diversity



- Eighteen (18) trees identified on June 9, with the assistance of BCFC Arborist and City of Leon Valley Tree Advisory Board
- BCFC is planning to transport trees to repurposing facility



Source: Green Wood Milling Company (website gallery)



Library Furniture



Office Furniture

# Project Status



- Design for Segments I, II, & III began in 2008
- Segment I portion is complete
- Segment II (portion located within the City of San Antonio) construction scheduled to finish Fall 2015
- Segment III portion anticipated construction start Fall 2015 and will last approximately 18 months
- Total Segment III cost (including land acquisition, design, environmental, and construction) estimated at \$30M (>\$1M in vegetation and landscaping)



# Contact Info



For more information and updated project schedule visit:

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*Thanks for your attendance*

At this time we are open to questions

