

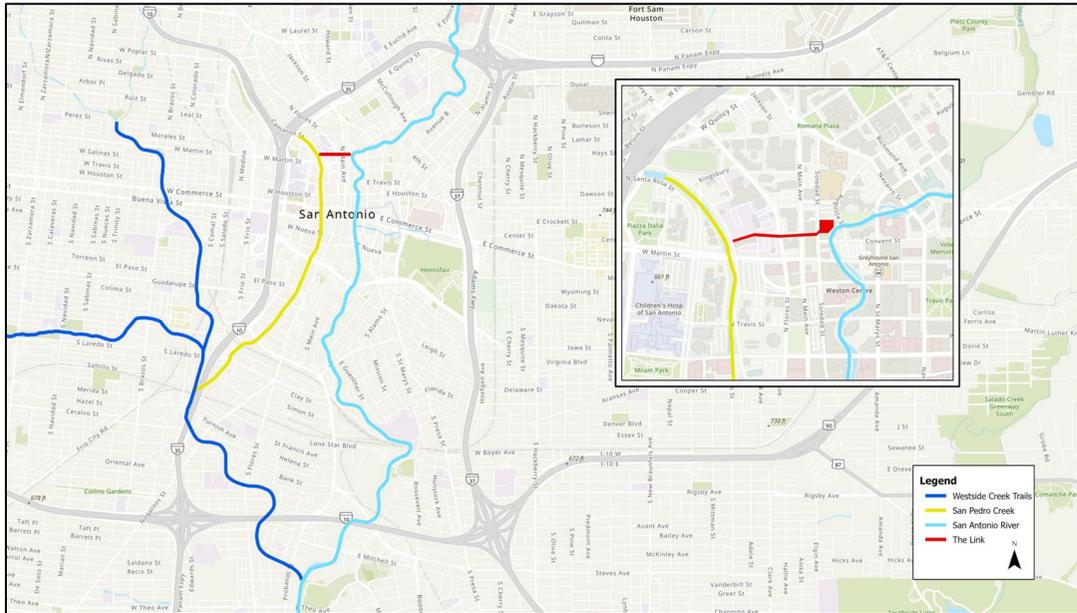


The Link

Tuesday, April 2, 2024

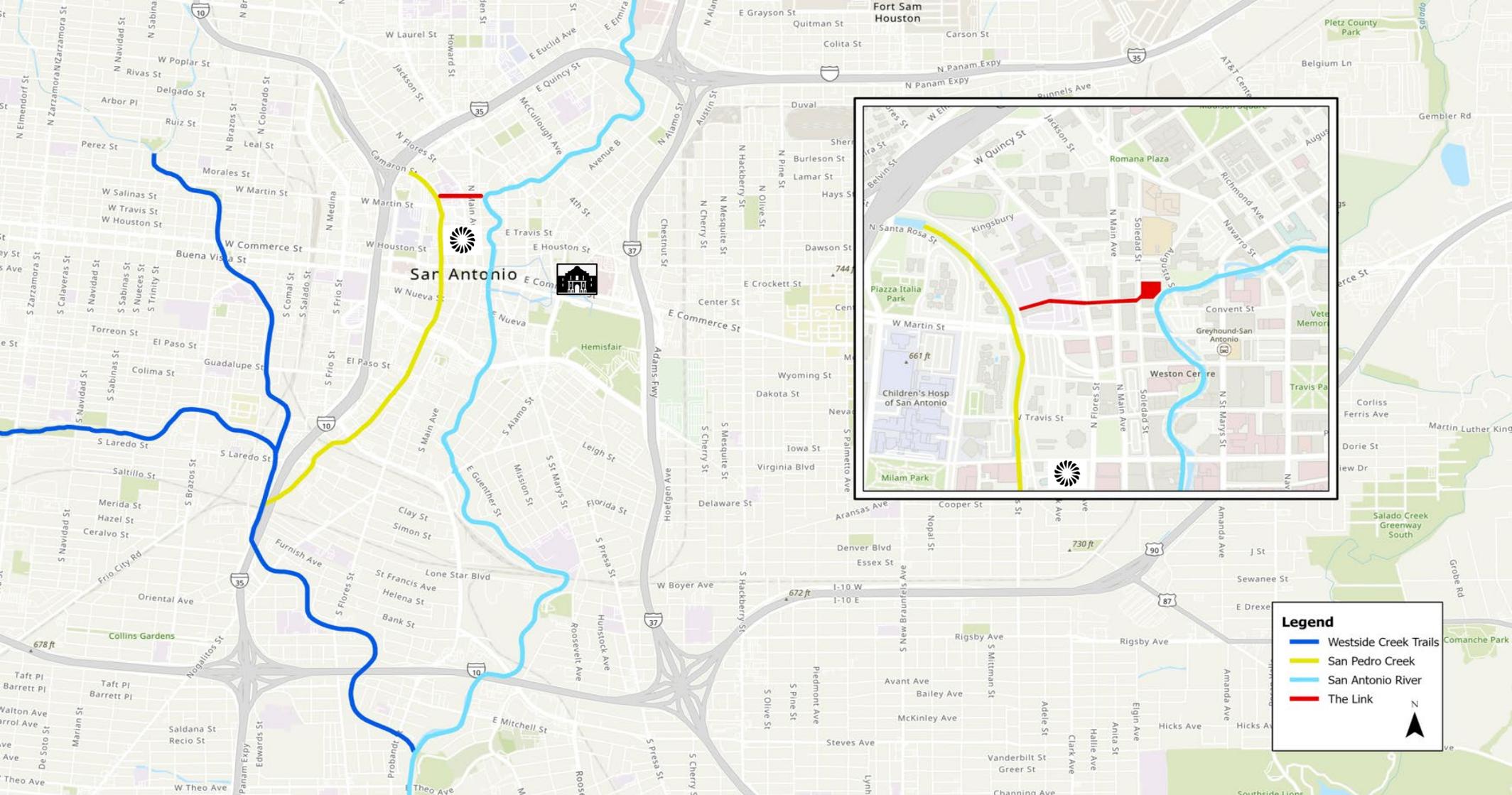


Background



- A pedestrian trail connection between the River Walk and San Pedro Creek Culture park
- Completion of a pedestrian trail loop





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Google Earth



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Project Location



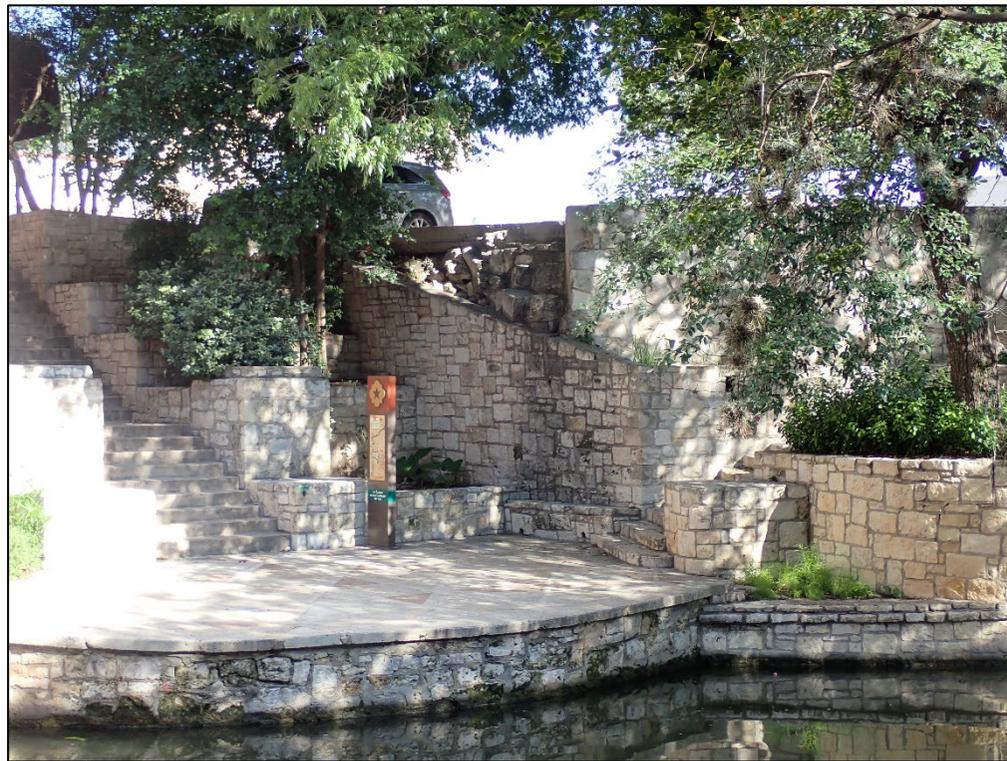
Project Delivery Team

- Bexar County
- Vickrey & Associates
 - Ford, Powell & Carson
 - Raba Kistner
 - Danysh & Associates
 - Alderson & Associates
 - The Rios Group
- San Antonio River Authority



Project Overview

- Project Goals:
 - Preliminary Engineering Report (PER) and cost estimates
 - Evaluate three design concepts:
 - 1) River Walk Level
 - 2) Hybrid Approach
 - 3) Street Level



Scope



- 13 tasks, including:
 - Civil Engineering Design
 - Landscape Architectural Design
 - Architecture & Historical Preservation and Permitting
 - Hydrology & Hydraulics



Schedule Overview

- Kicked-off February 16, 2023
- 60% invited public engagement June 21, 2023
- 100% PER Public Meeting November 14, 2023
- PER substantially completed November 2023
- Delivered final PER & OPCC to Bexar County March 2024

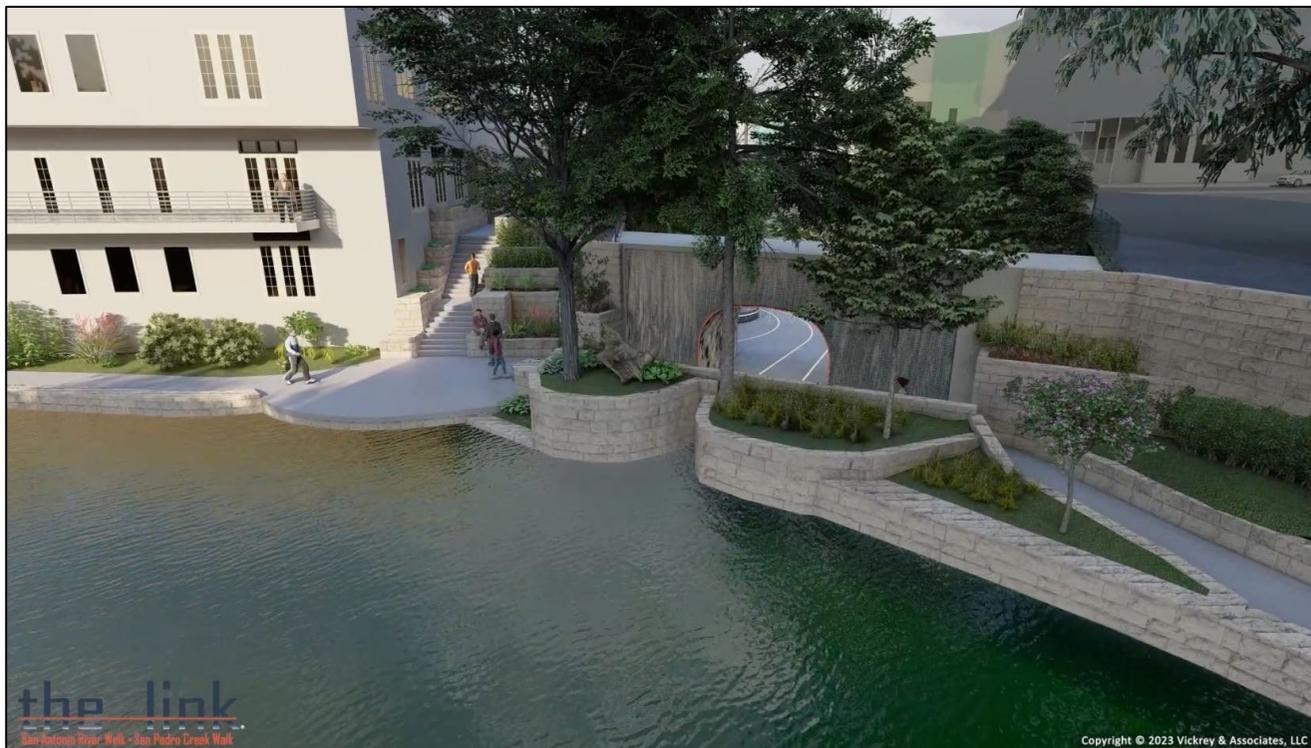


River Walk Level Design Option

- Design overview:
 - Street level at San Pedro Creek Culture Park
 - Slopes down as the project moves east to River Walk level
 - Bridges built at street level to allow project to pass under Flores, Main and Soledad streets
- A phased approach is presented in the PER



River Walk Video



<https://bexarcip.org/project/link-project-preliminary-engineering-report/>



Hybrid Design Option

- Design overview:
 - Created to ensure fully incorporated ADA accessibility
 - Street Level from San Pedro Creek Culture Park to Main Street
 - Bridge built at street level to allow project to pass under Soledad Street



Hybrid Video



<https://bexarcip.org/project/link-project-preliminary-engineering-report/>



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Street Level Option

- Design overview:
 - Street level throughout the project length
 - Elevator proposed at River Walk for ADA accessibility
 - Eliminates retaining walls, bridges and most excavation costs
 - Vehicular and pedestrian interaction at all three street crossings



Cost Estimate Development

- Original estimates developed by Vickrey per original scope
- Two additional cost estimates conducted in late 2023 and early 2024 by Sundt and GNR
- Figures presented are reconciled costs from all three estimates



Cost Estimates

	Street Level	Hybrid Design	River Walk Level
Project Cost*	\$32,052,498	\$64,350,975	\$100,359,754
Contingency (20%)	\$6,410,500	\$12,870,195	\$20,071,951
TOTAL	\$38,462,998	\$77,221,170	\$120,431,705

*Project cost includes real estate considerations, utility adjustments, design (8%) & construction and project management fees



Cost Estimates

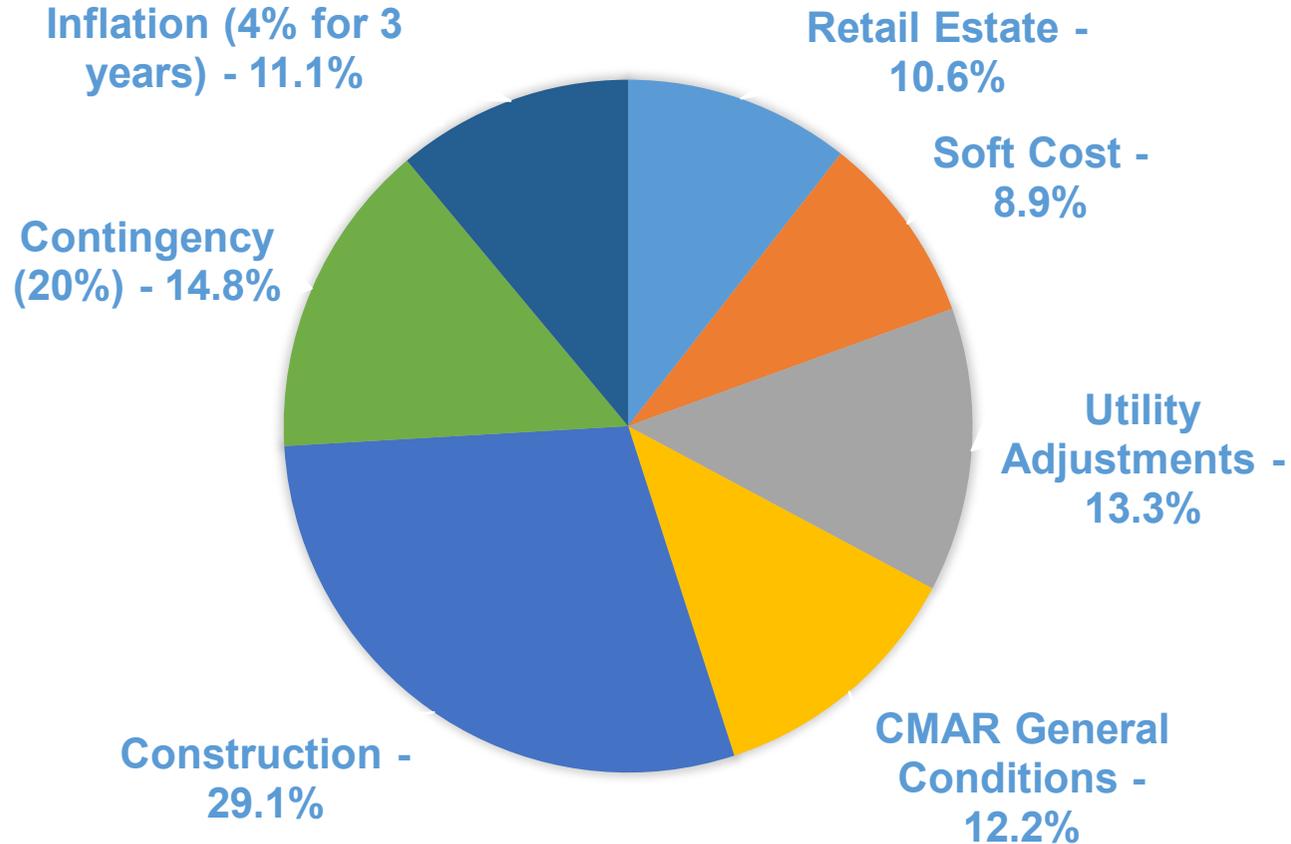
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Cost Estimates

3 YR HYBRID COST ESTIMATE



Cost Estimates w/Inflation

Project Layout	Base Cost	3-Years*	5-Years*
Street Level	\$38,462,998	\$43,265,641	\$46,796,118
Hybrid Design	\$77,221,170	\$86,863,314	\$93,951,360
River Walk Level	\$120,431,705	\$135,469,289	\$146,523,583

*Inflation scenarios at 4% per annum



Questions?

If you'd like to provide additional feedback after the meeting, please call (210-302-3258) or email (sdonovan@sariverauthority.org) Shaun Donovan.

