

Westside Creeks Restoration Oversight Committee Meeting



CITY OF SAN ANTONIO
PARKS & RECREATION



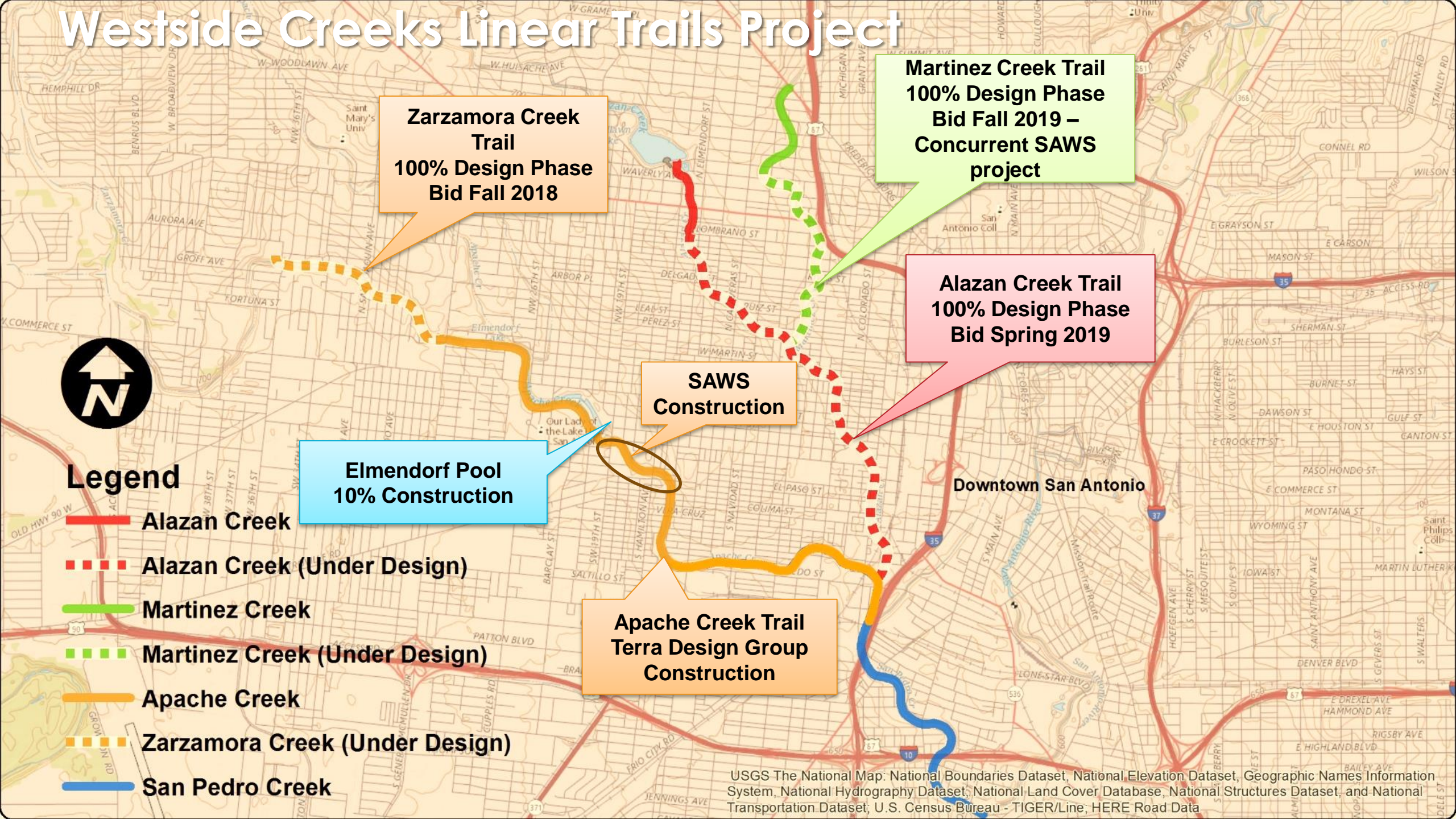
SAN ANTONIO
RIVER AUTHORITY
Leaders in Watershed Solutions

Elmendorf Pool & Linear Creekway Trails

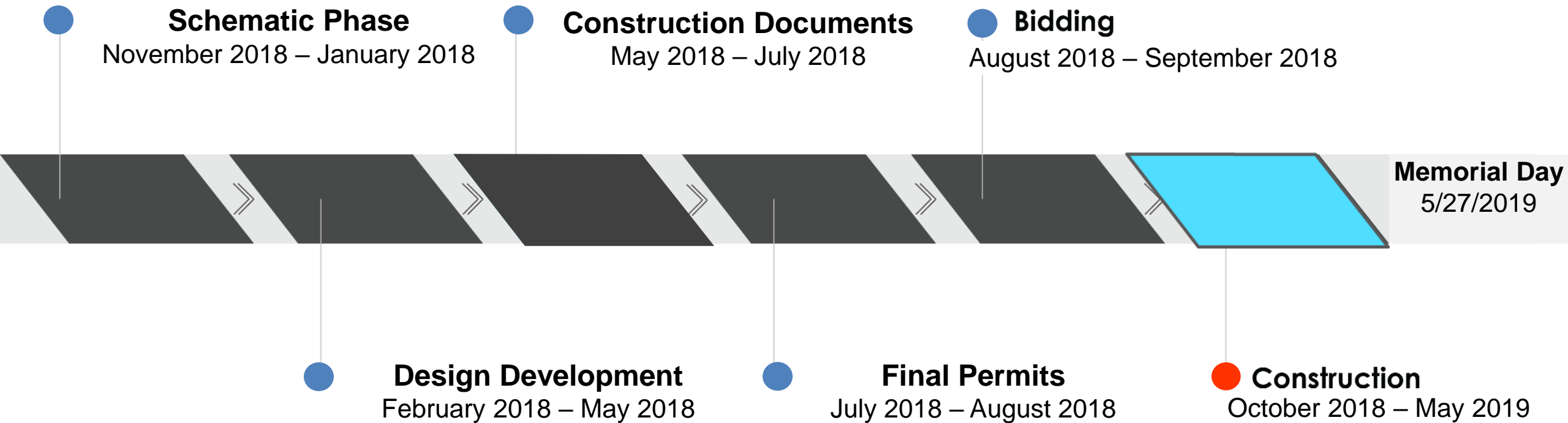
SARA: Richard De La Cruz, P.E., Hillary Lilly

Nov. 20, 2018

Westside Creeks Linear Trails Project



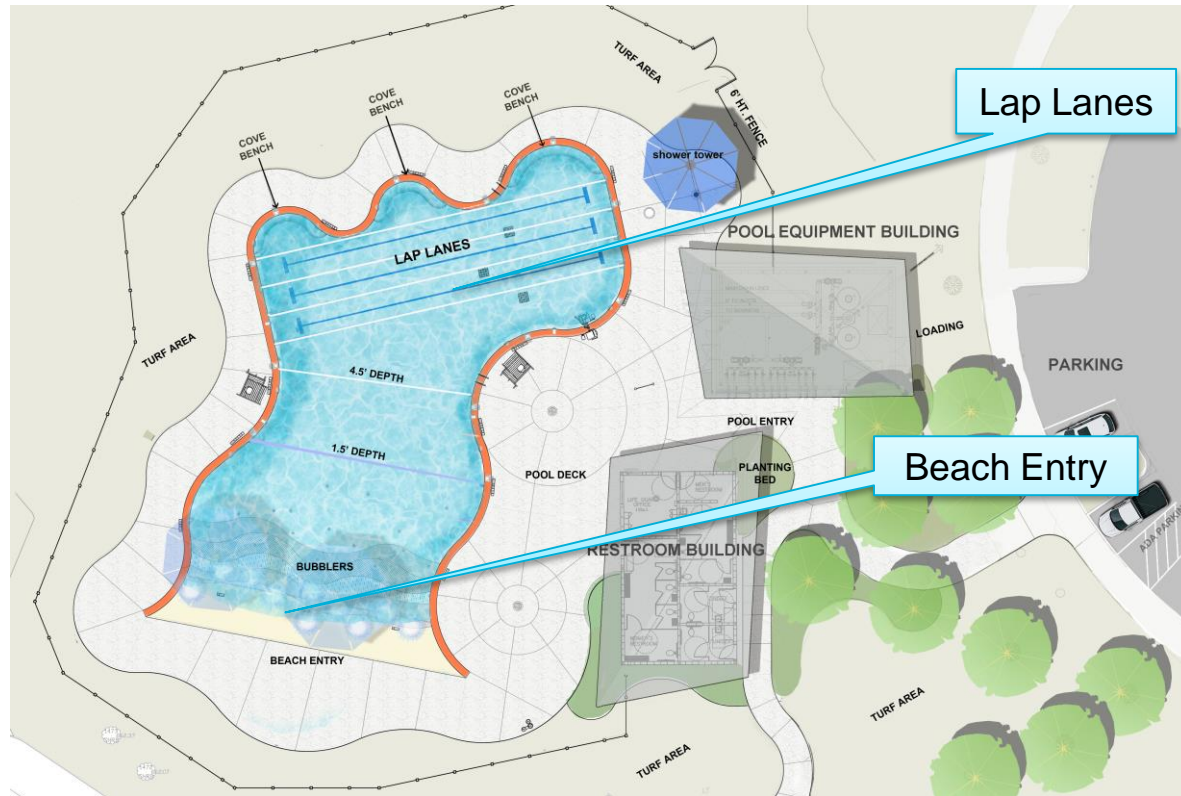
ELMENDORF POOL SCHEDULE



ELMENDORF POOL LAYOUT



ELMENDORF POOL IMPROVEMENTS



- City of San Antonio Funding through the 2017 Bond Program
- Managed by the San Antonio River Authority
- Features a beach entrance in the pool
- Swimming area with three 25m lap lanes
- Pool area 5,068 square feet
- Restrooms with changing stalls
- Seating areas around pool
- Canopies surrounding pool

Elmendorf Lake Park Pool Groundbreaking

10/27/2018



ELMENDORF POOL PROGRESS PHOTOS

Nov.15, 2018



Nov. 15, 2018





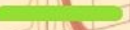



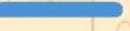
Westside Creeks Linear Trails Project

Zarzamora Creek Trail

- 100% Design – Completed Sept. 2018
- Anticipated Bid Award – Late 2018
- Anticipated Start of Construction – January 2019



Legend

-  Alazan Creek
-  Alazan Creek (Under Design)
-  Martinez Creek
-  Martinez Creek (Under Design)
-  Apache Creek
-  Zarzamora Creek (Under Design)
-  San Pedro Creek

USGS The National Map: National Boundaries Dataset, National Elevation Dataset, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; U.S. Census Bureau - TIGER/Line; HERE Road Data

ZARZAMORA CREEK TRAIL OVERVIEW

TRAIL DETAILS

- **Phase I – Approx. 1.0 Miles long – 10' wide concrete hike & bike trail from 29th Street to Memorial St.**
- **Phase II – Approx. 0.45 miles long – 10' wide concrete hike & bike trail from Memorial St. to Alderete Park (add alternate)**
- **8 Street Connections**
- **Two Low Water Crossings**
- **Bridge at 29th Street**
- **San Ignacio Trailhead**

ZARZAMORA CREEK

29th STREET

PAPE-DAWSON
ENGINEERS

**FORD
POWELL
& CARSON**
Architects & Planners, Inc.



Ximenes &
Associates, Inc.

ZARZAMORA CREEK @ GEN McMULLEN DR.








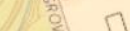
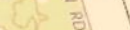
SAN IGNACIO TRAILHEAD

Westside Creeks Linear Trails Project

- 100% Design – Completed Sept. 2018
- Anticipated bid award – Early 2019
- Anticipated construction – Early 2019
- Pending Approvals
 - TxDOT
 - USACE
 - Union Pacific



Legend

-  Alazan Creek
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**Alazan Creek
Trail**

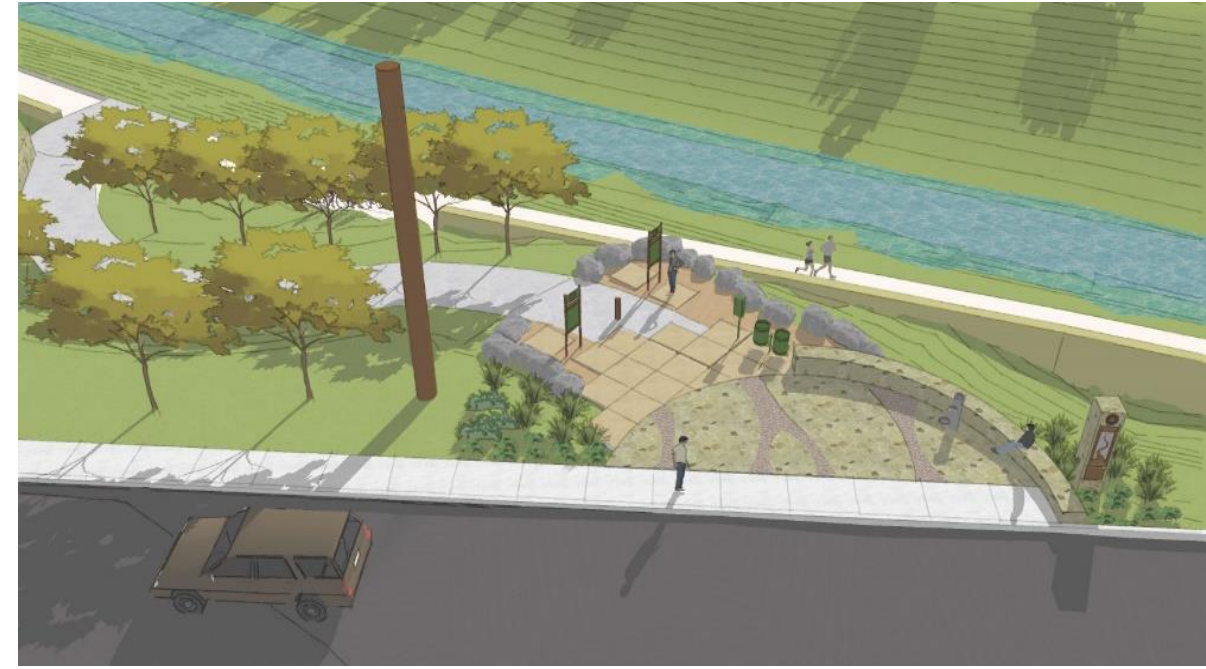
Downtown San Antonio

ALAZAN CREEK TRAIL OVERVIEW

TRAIL DETAILS

- **2.9 mile long – 10' wide concrete hike & bike trail from Lombrano St. to confluence at Apache creek**
- **3 base bid street connections (Lombrano, Poplar, Guadalupe)**
- **4 alternate street connections (Arbor Pl, Colorado, Sabinas, Martin)**
- **Union Pacific RR Crossing**
- **Connects to Existing trail at Woodlawn Lake (North) and Apache Creek (south)**
- **Martinez Creek trail ties to Alazan trail at Farias Park**

ARBOR PLACE STREET CONNECTION








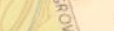

Westside Creeks Linear Trails Project

On hold – Concurrent SAWS Project

- **100% Design Completed – Sept. 2018**
- **Anticipated Bid Award – Late 2019**
- **Anticipated Start of Construction**
 - **Early 2020**
- **Pending Approvals**
 - **USACE**



Legend

-  **Alazan Creek**
-  **Alazan Creek (Under Design)**
-  **Martinez Creek**
-  **Martinez Creek (Under Design)**
-  **Apache Creek**
-  **Zarzamora Creek (Under Design)**
-  **San Pedro Creek**

**Martinez
Creek Trail**

Downtown San Antonio

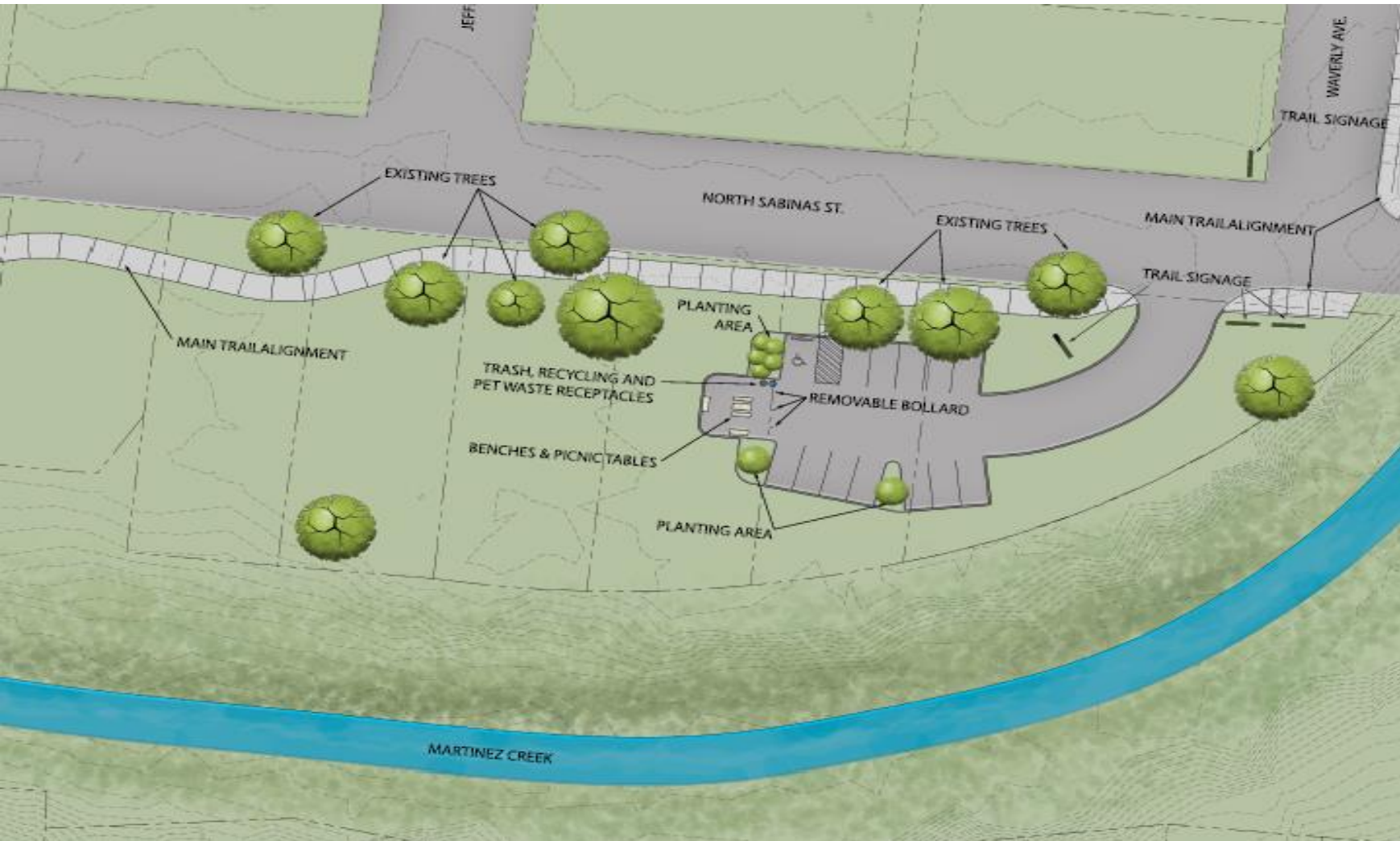
MARTINEZ CREEK TRAIL OVERVIEW

TRAIL DETAILS

- **1.45 mile long – 10' wide concrete hike & bike trail**
- **Ties to existing trail @ Cincinnati (North) and Alazan Creek at Farias Park (South)**
- **8 Street Connections (4 Trailheads - Add Alternates in bid package.)**
- **Three Low Water Crossings**
- **Sabinas St. Trailhead**
- **University Ave. St. Connection**

MARTINEZ CREEK TRAIL

N SABINAS ST TRAILHEAD



- Provides access points
- Connects to landmarks
 - Schools
 - Parks
 - Public buildings
- Provides areas of rest

MARTINEZ CREEK TRAIL



**UNIVERSITY AVE CONNECTION
(add alternate)**

AMENITIES



Water
Fountains



Pet
Stations



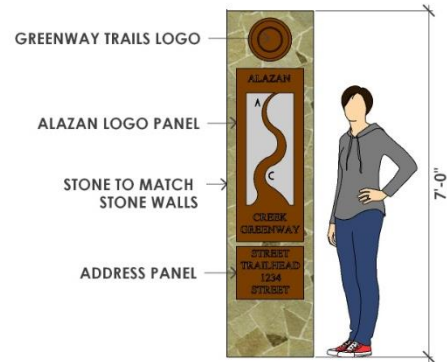
Emergency
Phone



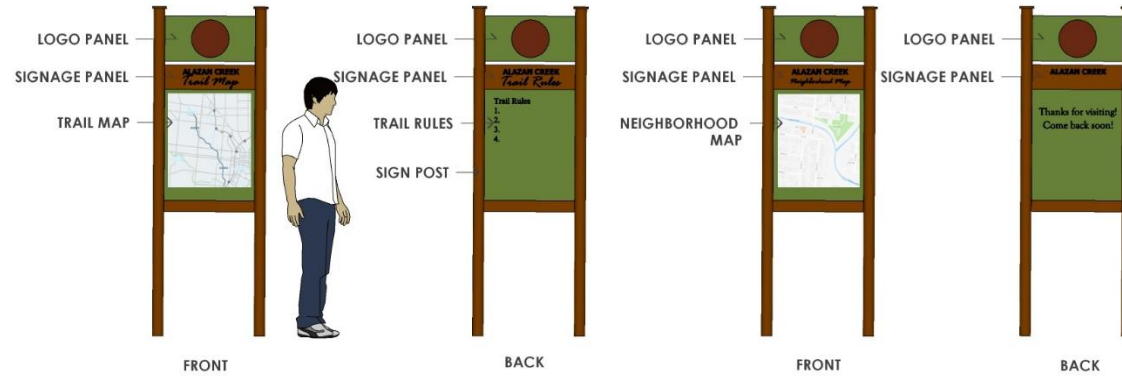
Bicycle Repair



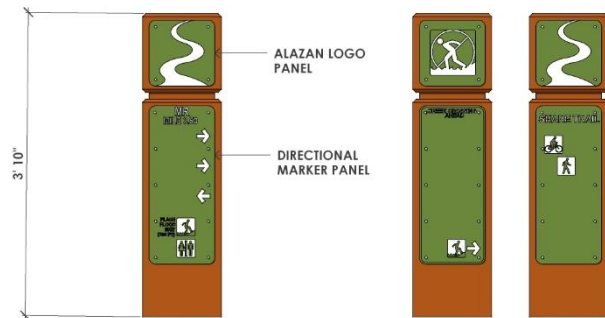
SIGNS AND WAYFINDING



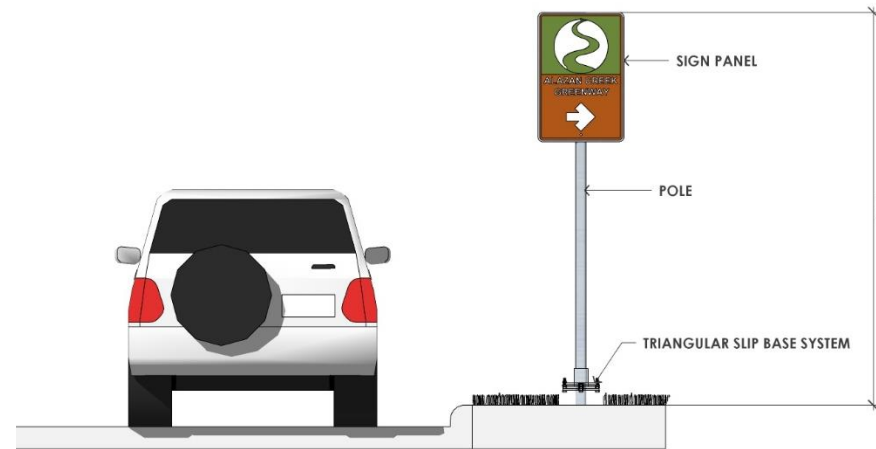
MONUMENT SIGNAGE



WAYFINDING SIGNAGE



DIRECTIONAL SIGNAGE



STREET SIGNAGE

Creek Debris Collection System

HISTORY

- Installed & managed by SARA

PURPOSE

- To better manage collection of debris floating in the stream
- Funnel the debris into a main point of collection making it easier to manage for pick up.

BENEFIT

- Improves water quality downstream
- Keeps the stream more aesthetically pleasing for visitors

CHALLENGES

- Routine debris pickup can be impacted by bad weather
- Debris does not always manage to collect due to the size of the collection systems
- Presents difficulty maintaining grass on embankments

Alazan Creek Bandalong System



Proximity – W. Cesar Chavez Blvd

Questions?





SAN
PEDRO
CREEK
CULTURE PARK

November 20, 2018







Updates

- Phase 1.1
 - Remaining Items
 - Santa Rosa Pedestrian Crossing
- Phase 1.2
 - Design Status
 - Construction Activities
 - Commerce Street Closure



Phase 1.1 Remaining Items

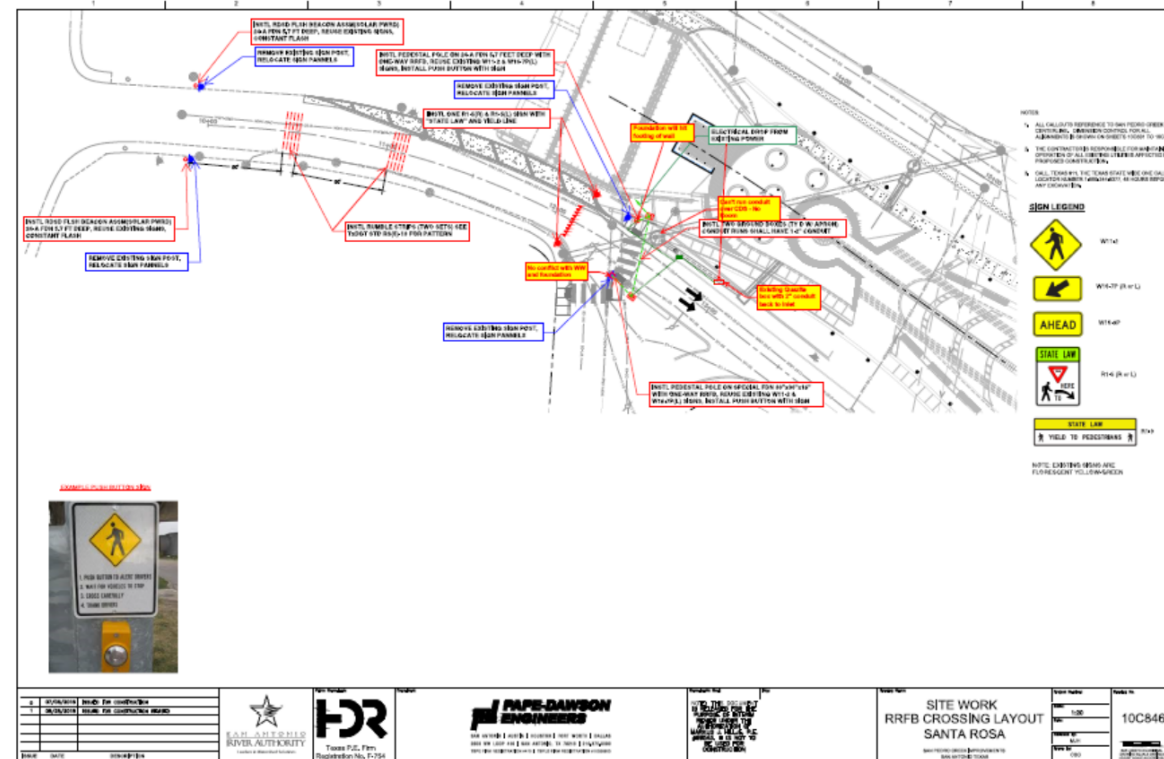
- Tunnel Inlet Lighting
 - Temporary lighting installed
 - New fixtures to be installed after January 1st
- Santa Rosa Pedestrian Crossing
 - Pricing received from Contractor
 - Construction to begin in early 2019

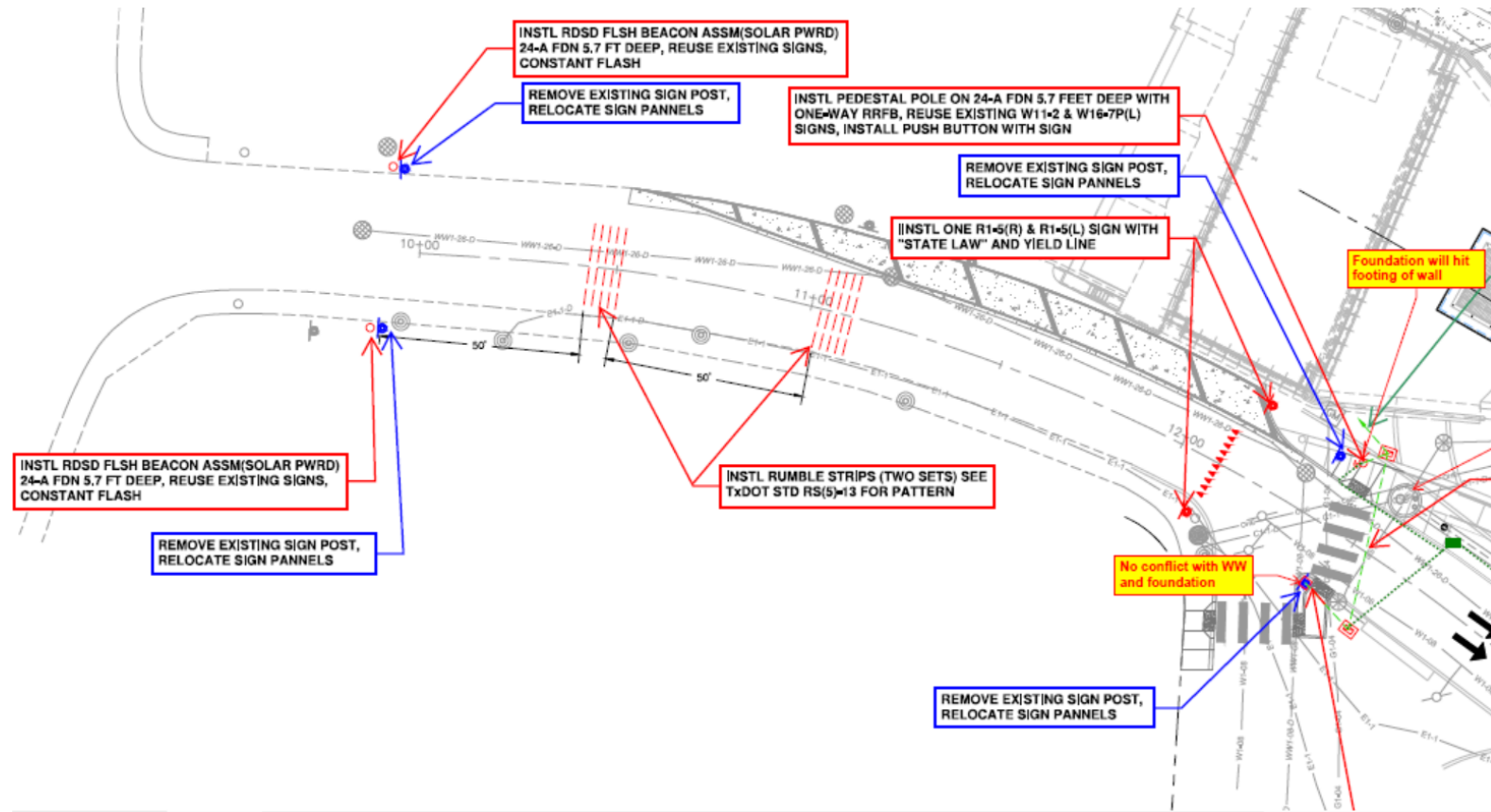




Increased Pedestrian Safety

- Constant flashing beacon prior to crossing
- Rumble Strips prior to crossing
- Pedestrian-activated RRFBs
- Mirror to allow line of sight

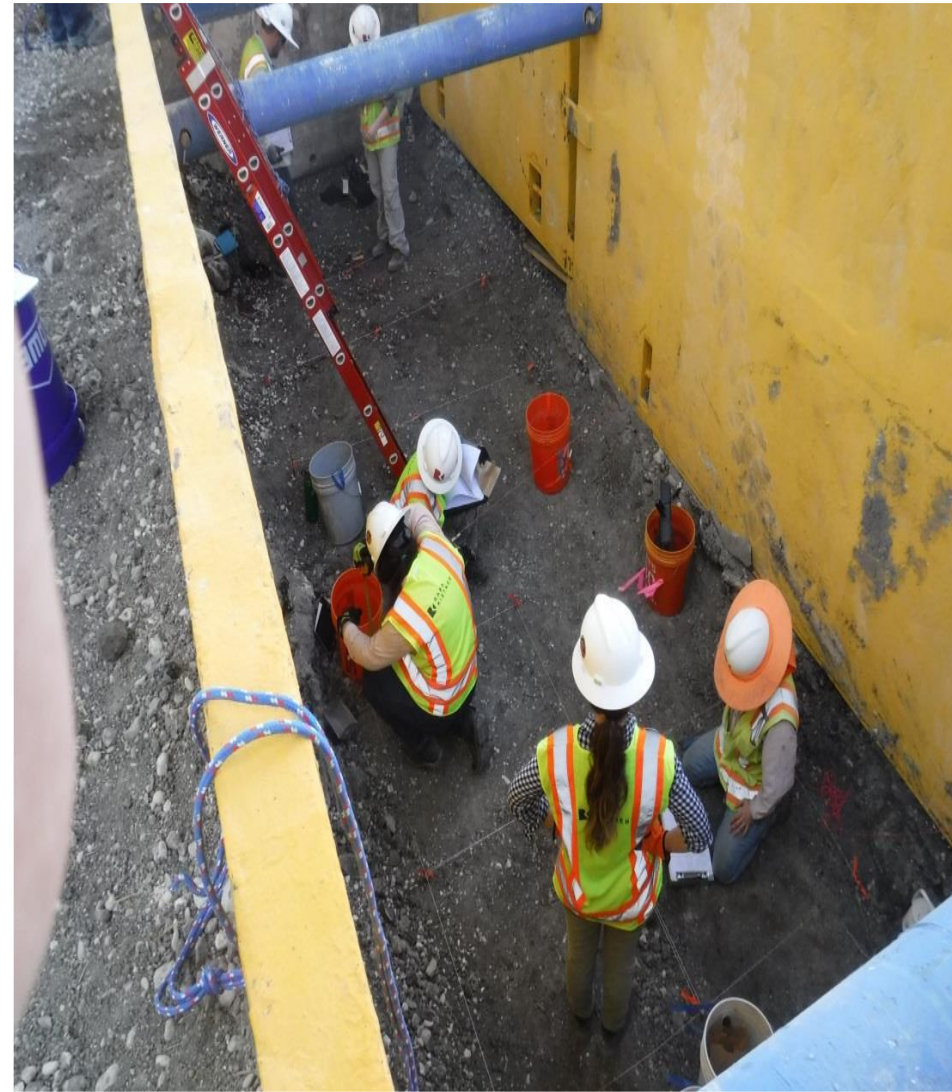




Phase 1.2 Construction Update

- Early Work Package 11: Demolition and Utility relocation
- Utility relocation work ongoing
 - Commerce Street electric
 - Dolorosa water
- Calder Alley archeological mitigation has been completed
 - Total of three trenches





Phase 1.2 Construction Update

- Early Work Package 12: Heavy Civil Construction
- Drilled pier construction
 - Former Dollar General site completed
 - Penners parking area completed
 - Work in Dolorosa to Nueva block ongoing







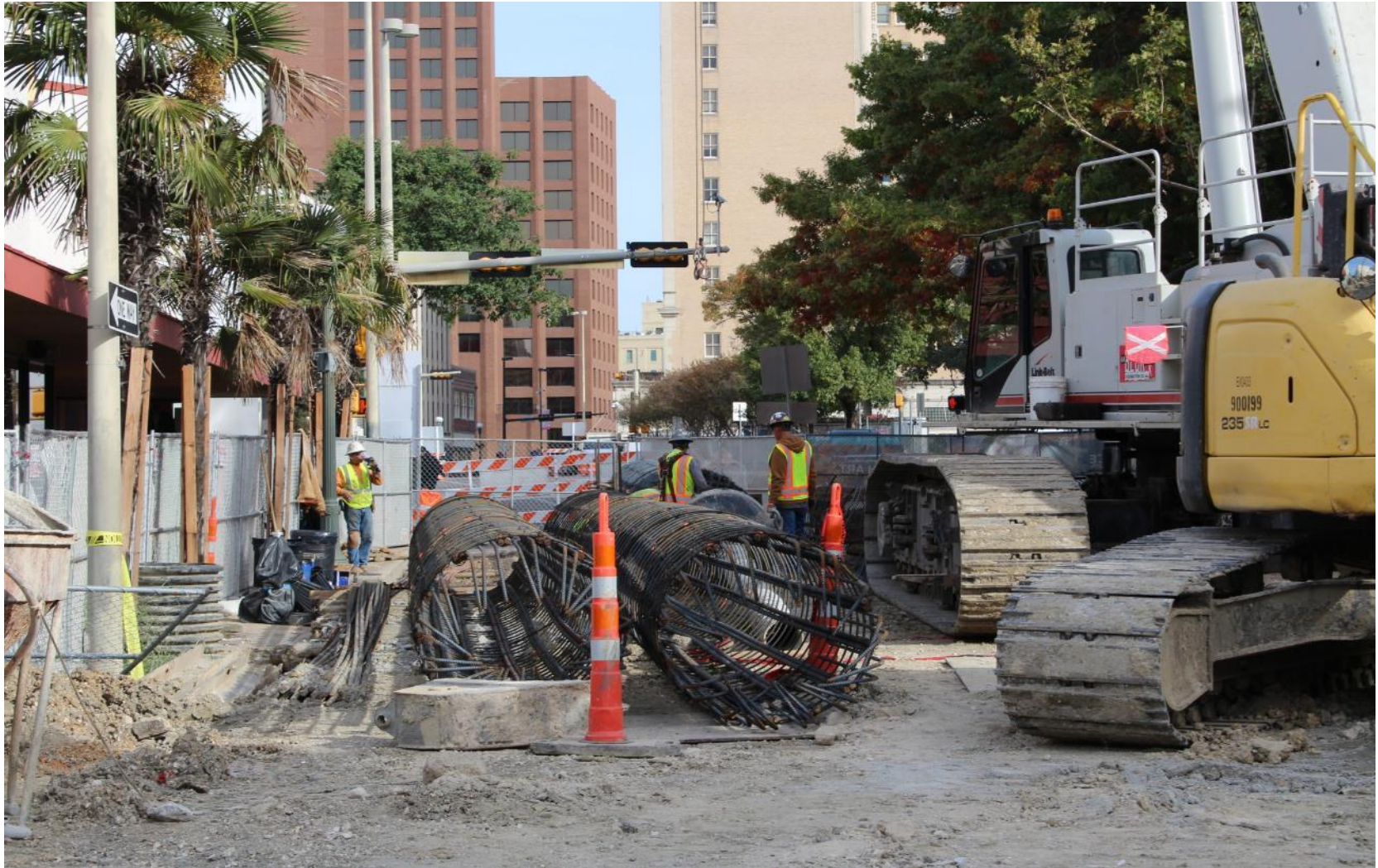
Sundt Construction - San Pedro Creek - Phase 2
Camera 2 - November 6 2018 15:06:35



Commerce Street Closure

- Full closure began June 25
 - 3-month duration originally projected
 - One lane open September 30
- Delays have pushed lane opening to mid-December
 - Over 20 inches of rain in September and October
 - Underground conflicts
 - Project error





Phase 1.2 Design Update

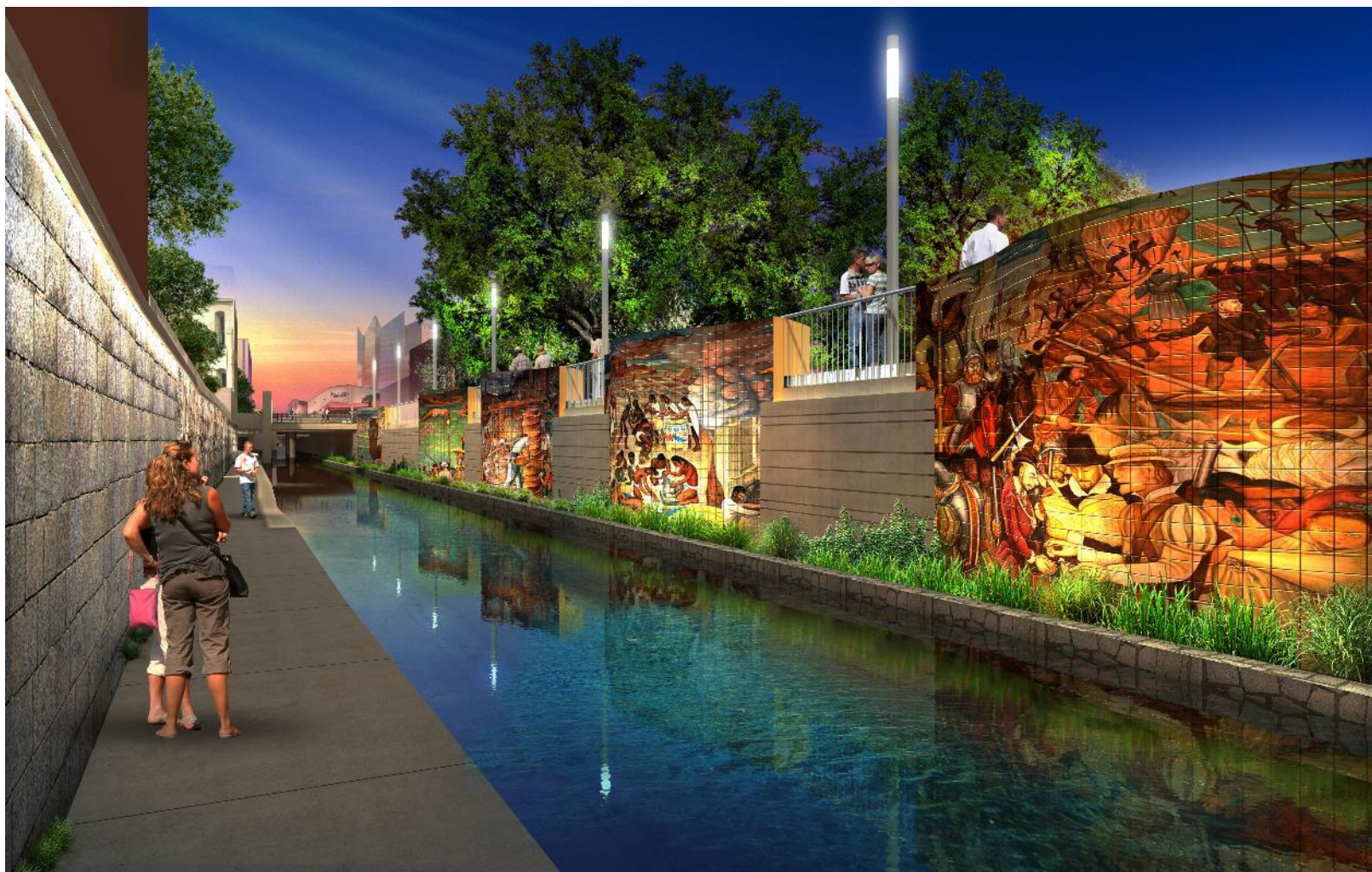
- 100% design plans submitted July 31
- Design review meetings
- Guaranteed Maximum Price (GMP) submittal September 25
 - Value engineering
 - Scope reduction
- Presentation of design and GMP to Bexar County Commissioners Court December 4













Partner Coordination

- Camaron Street construction
 - Project construction will be added to SDJV contract
- SAISD administration building
- Commerce Street construction
- UTSA downtown campus expansion





Partner Coordination

- Executive Committee
 - David Smith, County Manager, Bexar County
 - Lori Houston, Assistant City Manager, City of San Antonio
 - Mike Frisbie, Director, Transportation and Capital Improvements, City of San Antonio
 - Suzanne Scott, General Manager, San Antonio River Authority

Next Meeting – December 21st



QUESTIONS & COMMENTS





SAN
PEDRO
CREEK
CULTURE PARK

illumine

*Making Spirits **BRIGHT***



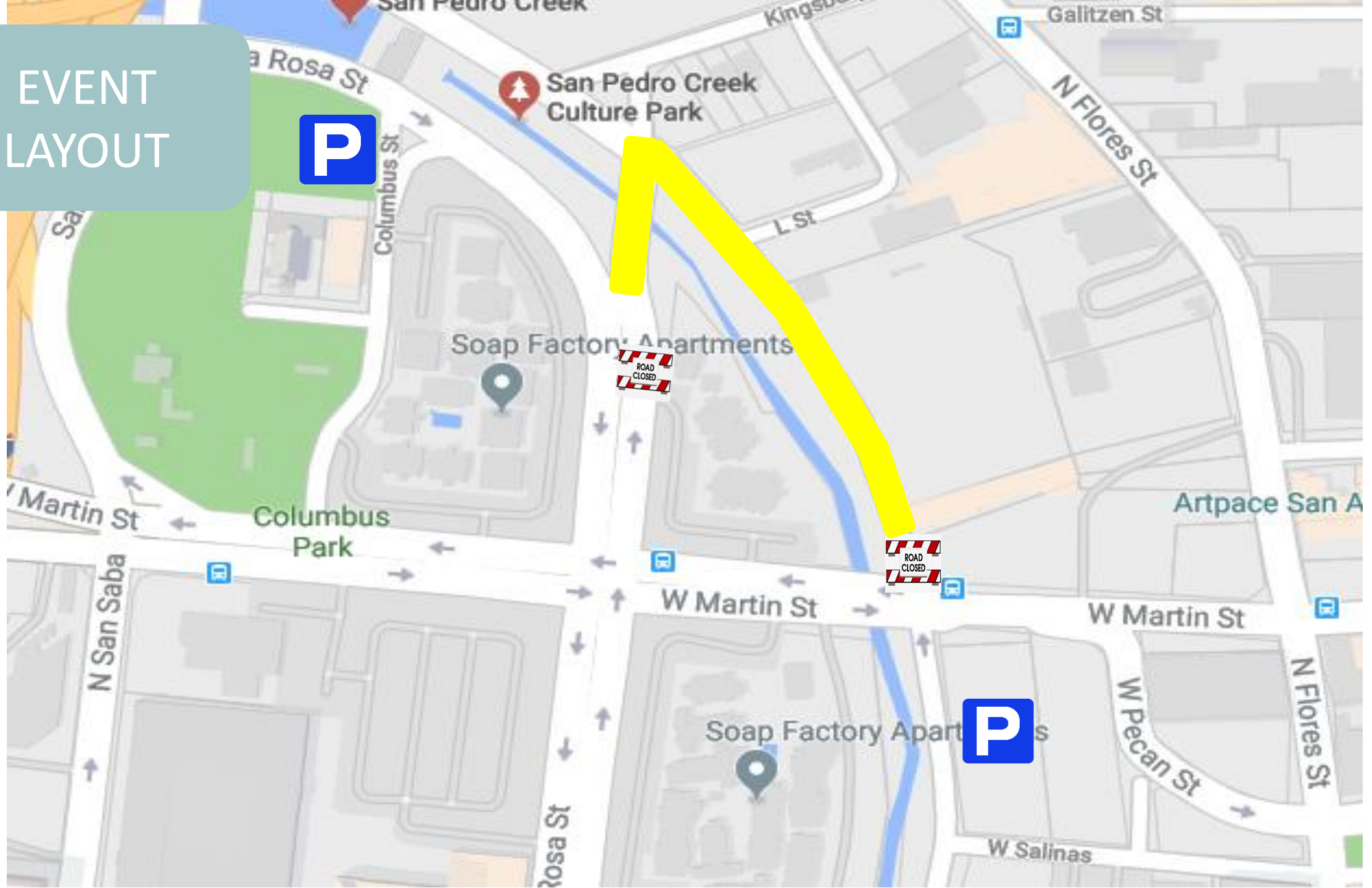


- International holiday celebration
- Temporary Art Installation by Ansen Seale
- Music and cultural performances
- Food trucks and desert vendors
- Specialized lighting during the season

December 8, 2018
6:00 pm – 9:00 pm



EVENT LAYOUT



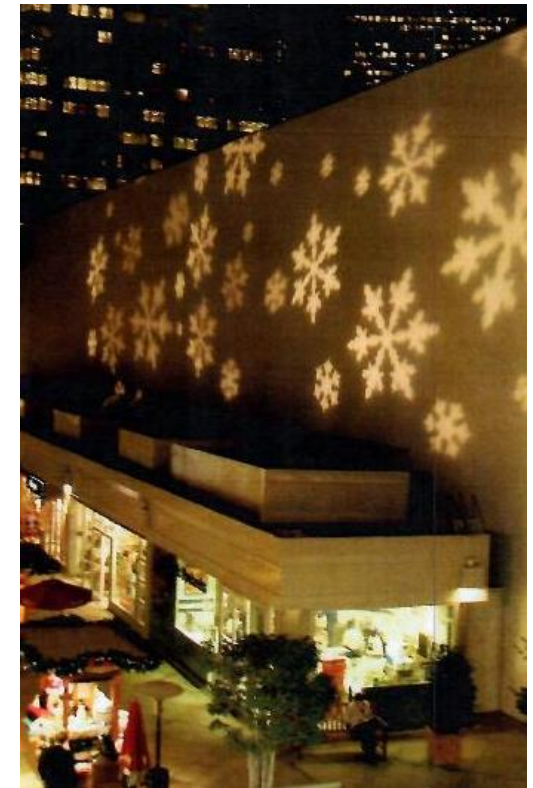
TEMPORARY ARTWORK



FOOD VENDORS



PERFORMERS LIGHTING



ADDITIONAL EVENTS



- Continue international holiday celebration theme
- Performance/music + food vendor
- Smaller footprint
- **December 11**, 5:30 – 7:30 pm (Native American traditions)
- **December 18**, 5:30 – 7:30 pm (Mexican traditions)
- **January 22**, 5:30 – 7:30 pm (closing reception for temporary artwork)



Tricentennial Artwork Update



TRICENTENNIAL ARTWORK

- 166 applications received from around the world
- Selection Panel met on September 26
- Four finalists selected
 - Oscar Alvarado (San Antonio)
 - Daily tous le jours (Montreal)
 - Bridge Project (San Antonio)
 - Madeline Weiner (Denver)





TRICENTENNIAL ARTWORK

- Next Steps
 - Finalist orientation October 30
 - Presentation of proposals December 12
 - Final recommendation presented to Bexar County Commissioners Court in January
- Anticipated artwork completion date Winter 2019



QUESTIONS?

