

**CITY OF SUNSET VALLEY**

**REIMAGINE** 

# **BRODIE LANE**

**PHASE 1**

**SCHEMATIC DESIGN PACKAGE**



**DECEMBER 2025**

**mend collaborative**

# PROJECT GOALS

1

**CREATE A COMPLETE AND SAFE STREET THAT BALANCES THE NEEDS OF VEHICULAR, BICYCLE, PEDESTRIAN, AND VIOLET CROWN TRAIL USERS.**



2

**ESTABLISH A SENSE OF PLACE ALONG BRODIE LANE AS IT PASSES THROUGH SUNSET VALLEY THROUGH PUBLIC ART, LANDSCAPE, AND OTHER AESTHETIC IMPROVEMENTS.**



3

**INCORPORATE STREETSCAPE ELEMENTS THAT HELP SUNSET VALLEY'S BUSINESSES THRIVE AND ENSURE THE CONTINUED ECONOMIC VITALITY OF THE CORRIDOR.**



4

**HIGHLIGHT CONNECTIONS TO THE CITY'S TRAILS AND PARKS, RETAILERS, RESTAURANTS, AND OTHER DESTINATIONS THROUGH A WAYFINDING AND SIGNAGE PROGRAM.**



5

**INCORPORATE LIGHTING THAT ENHANCES SAFETY AND THE ATTRACTIVENESS OF THE CORRIDOR WHILE MINIMIZING LIGHT POLLUTION.**

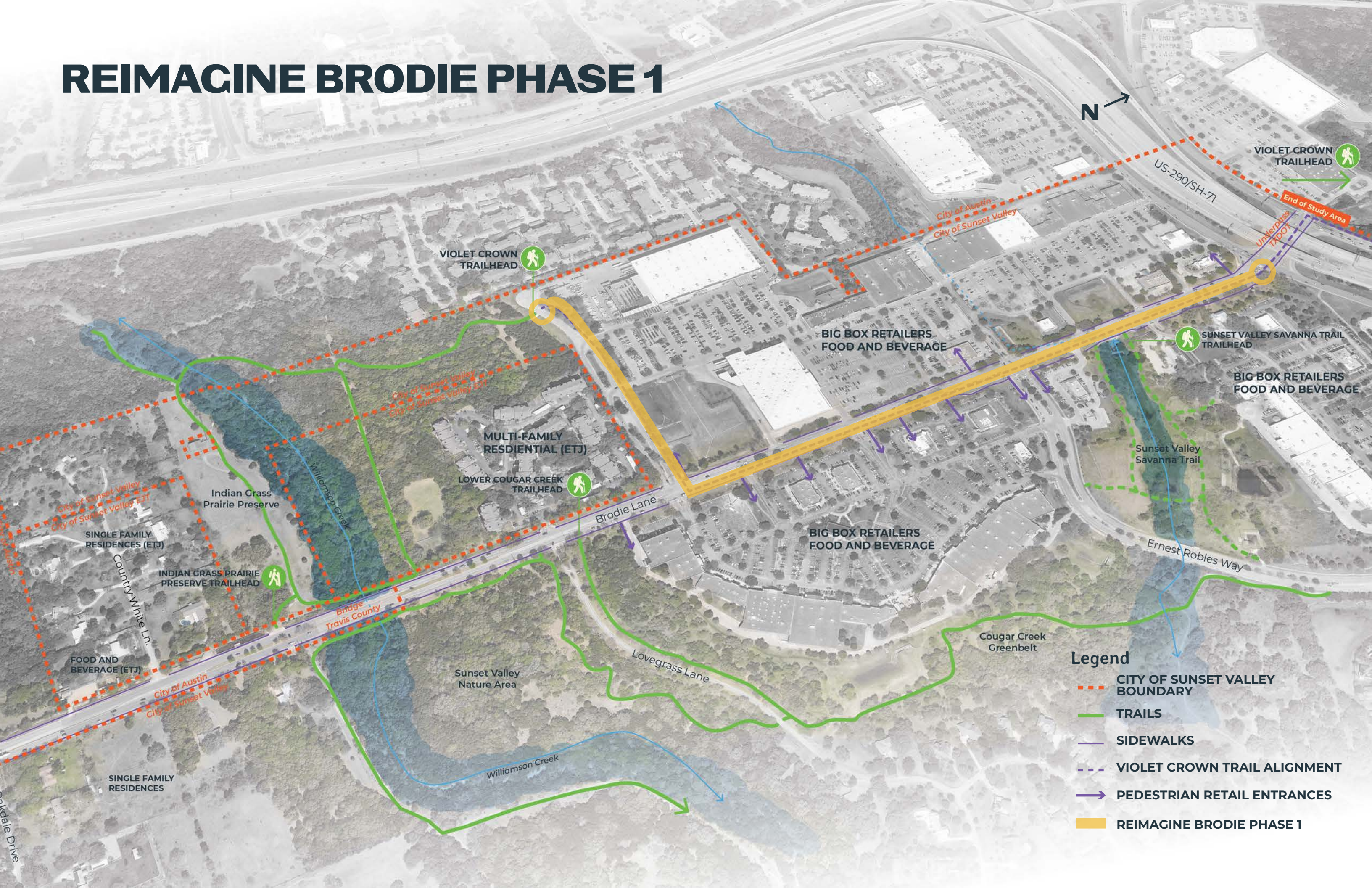


6

**ADD MORE TREES TO PROVIDE SHADE AND A COOLING EFFECT ALONG THE CORRIDOR IN ADDITION TO GREEN STORMWATER INFRASTRUCTURE.**



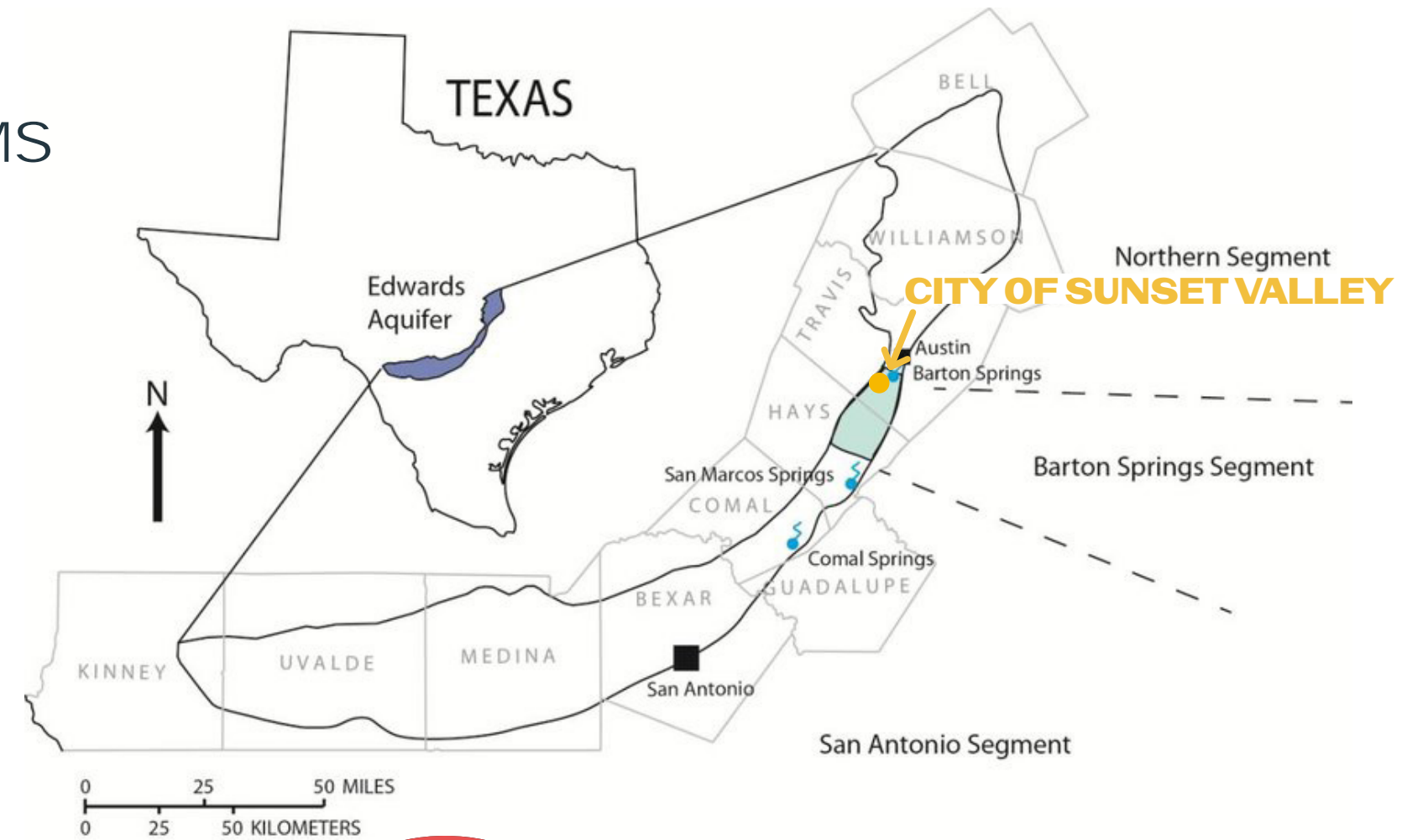
# REIMAGINE BRODIE PHASE 1



# DESIGN CONCEPT

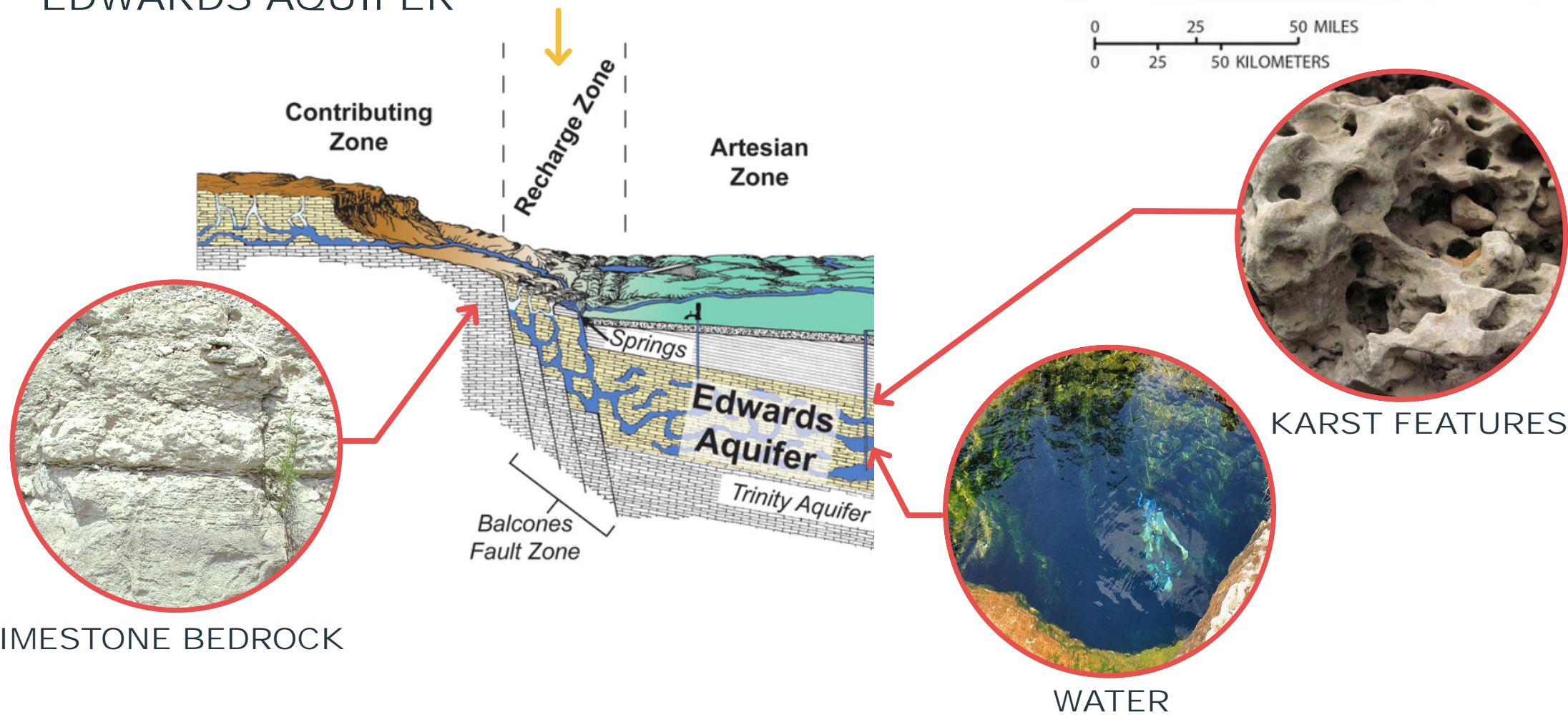
## WATER - GEOLOGY - NATURAL SYSTEMS

- Create a shared-use walking and biking path that tells the story of the hydrology and geology happening underneath the City of Sunset Valley
- Create a unique Sunset Valley experience for Violet Crown Trail users
- Incorporate City of Sunset Valley brand elements to promote recognition of Sunset Valley



### EDWARDS AQUIFER

### CITY OF SUNSET VALLEY



LIMESTONE BEDROCK

WATER

KARST FEATURES

# DESIGN CONCEPT

## SHARED USE PATH

### LIMESTONE BEDROCK

#### CONCRETE PATH



### WATER

#### COLORED CONCRETE



### KARST FEATURES

#### EXPOSED AGGREGATE CONCRETE



# SHARED USE PATH MATERIALS

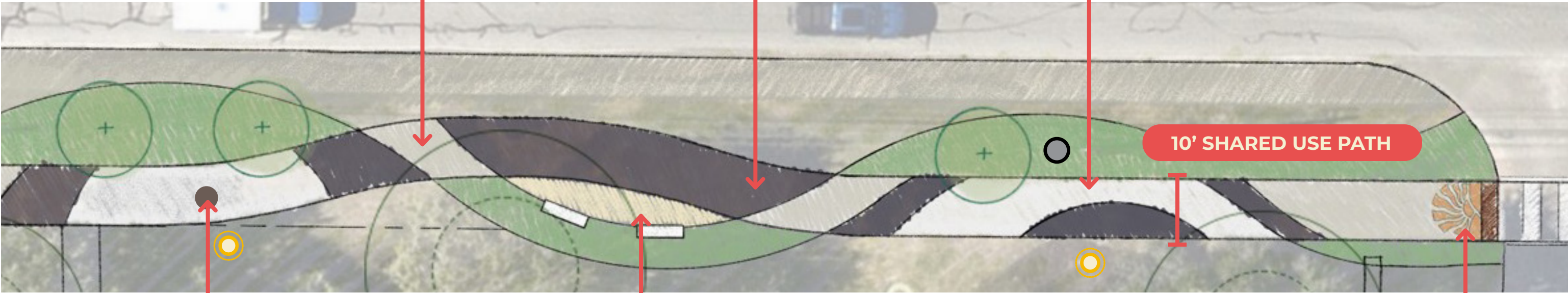
EXPOSED AGGREGATE CONCRETE



COLORED CONCRETE



CONCRETE PATH



10' SHARED USE PATH



VCT WAYFINDING



DECOMPOSED GRANITE

around benches; not path material



ETCHED CITY LOGO

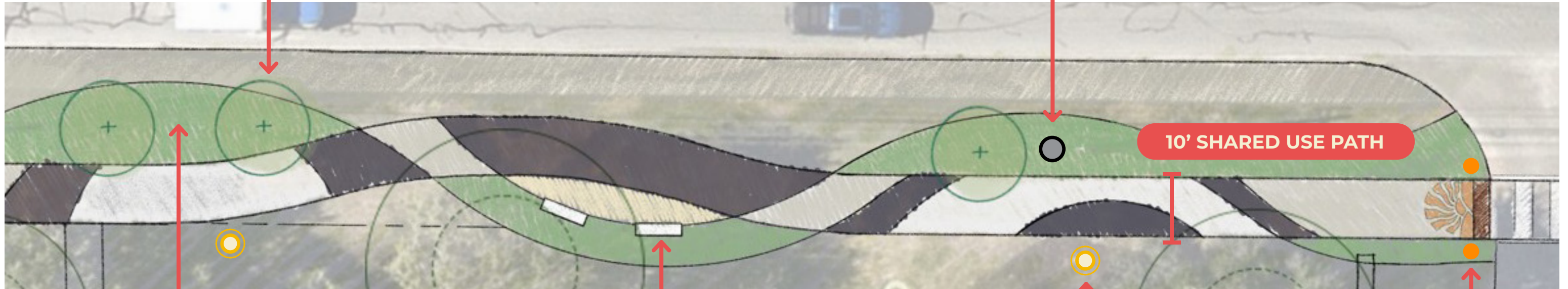
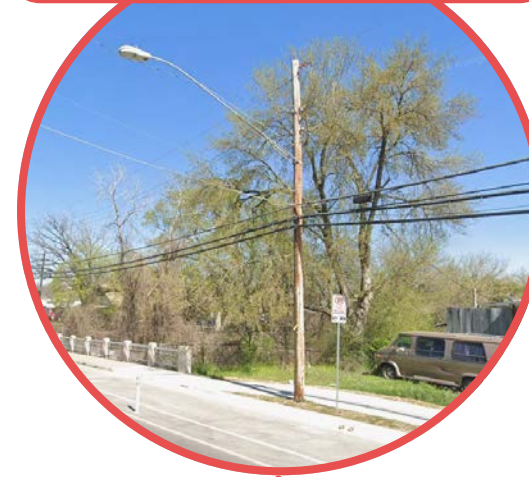
# SHARED USE PATH FURNISHINGS AND LANDSCAPE

City of Austin standard mounted to utility pole - future project

NEW TREES



STREET LIGHTING



10' SHARED USE PATH



NATIVE LANDSCAPING



LIMESTONE BENCHES

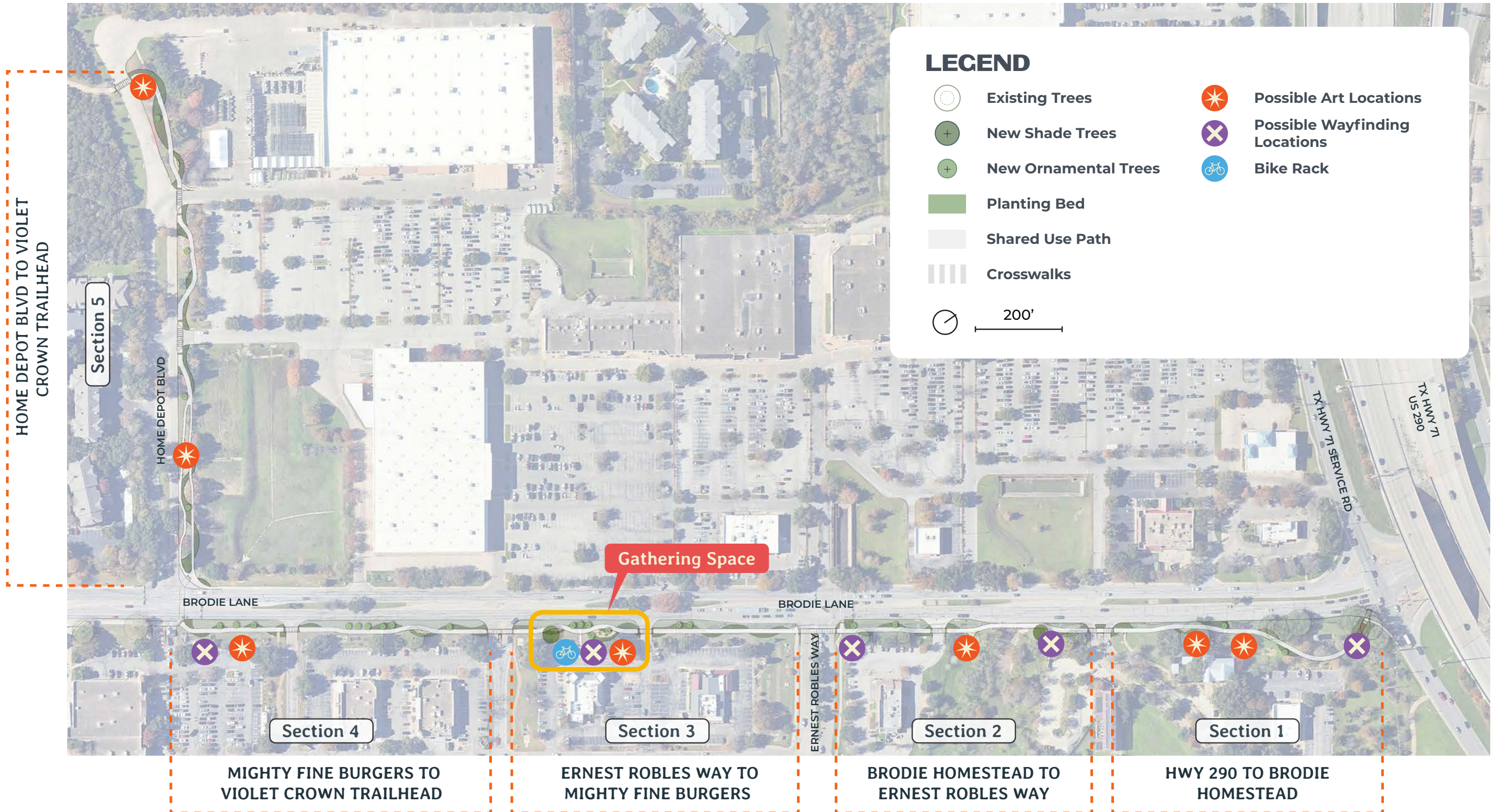


SOLAR POLE PATH LIGHTS



SOLAR BOLLARD LIGHTS

# OVERALL DESIGN



**SECTION 1**

**HWY 290 TO BRODIE HOMESTEAD**



**LEGEND**

- |  |                       |  |                         |  |                               |
|--|-----------------------|--|-------------------------|--|-------------------------------|
|  | Existing Trees        |  | Exposed Aggregate Path  |  | Pedestrian Lighting           |
|  | New Shade Trees       |  | Boardwalk               |  | Utility Poles                 |
|  | New Ornamental Trees  |  | ADA Tactile Pavers      |  | Bollards                      |
|  | Planting Bed          |  | Bench                   |  | Crosswalks                    |
|  | Concrete Path         |  | Picnic Table            |  | Possible Art Locations        |
|  | Colored Concrete Path |  | Violet Crown Medallions |  | Possible Wayfinding Locations |



**VCT WAYFINDING OPPORTUNITY**

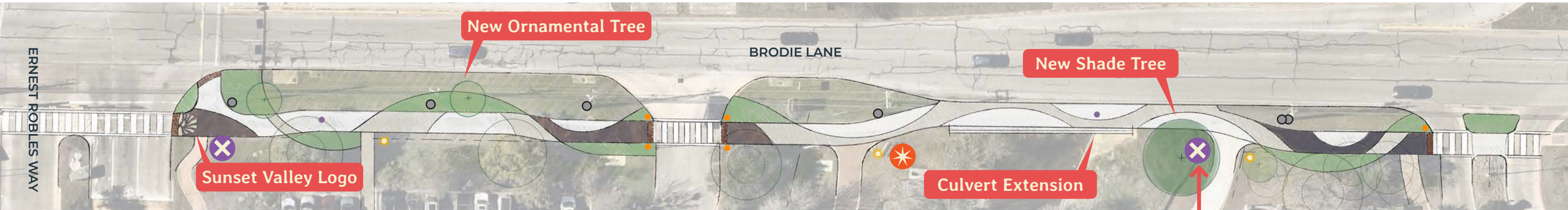


**METAL BOARDWALK**

to protect live oak critical root zones

**SECTION 2**

**BRODIE HOMESTEAD TO ERNEST ROBLES WAY**



**LEGEND**

- |  |                       |  |                         |  |                               |
|--|-----------------------|--|-------------------------|--|-------------------------------|
|  | Existing Trees        |  | Exposed Aggregate Path  |  | Utility Poles                 |
|  | New Shade Trees       |  | ADA Tactile Pavers      |  | Bollards                      |
|  | New Ornamental Trees  |  | Bench                   |  | Crosswalks                    |
|  | Planting Bed          |  | Picnic Table            |  | Possible Art Locations        |
|  | Concrete Path         |  | Violet Crown Medallions |  | Possible Wayfinding Locations |
|  | Colored Concrete Path |  | Pedestrian Lighting     |  |                               |

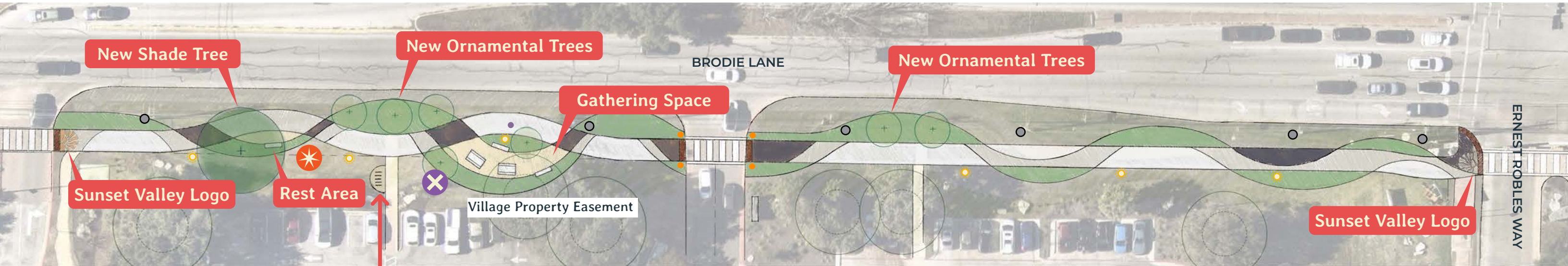


**COSV WAYFINDING**

connection to Savanna Trail

**SECTION 3**

**ERNEST ROBLES WAY TO MIGHTY FINE BURGERS**



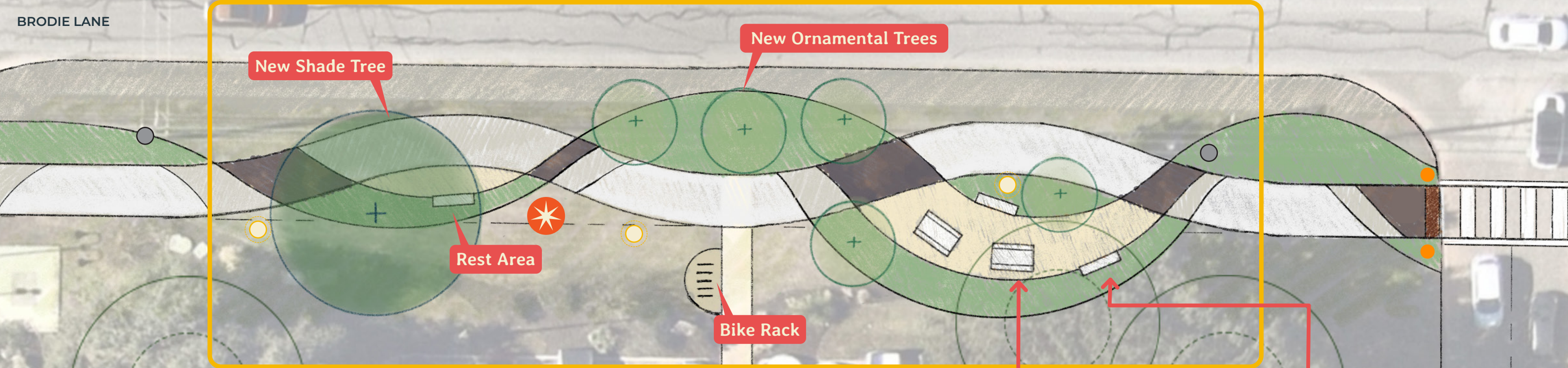
**BIKE RACK**

**LEGEND**

- |  |                       |  |                         |  |                               |
|--|-----------------------|--|-------------------------|--|-------------------------------|
|  | Existing Trees        |  | Exposed Aggregate Path  |  | Utility Poles                 |
|  | New Shade Trees       |  | ADA Tactile Pavers      |  | Bollards                      |
|  | New Ornamental Trees  |  | Bench                   |  | Crosswalks                    |
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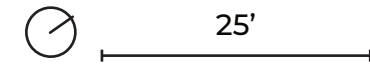


# GATHERING SPACE ENLARGEMENT



## LEGEND

- Existing Trees
- New Shade Trees
- New Ornamental Trees
- Planting Bed
- Concrete Path
- Colored Concrete Path
- Exposed Aggregate Path
- ADA Tactile Pavers
- Bench
- Picnic Table
- Violet Crown Medallions
- Pedestrian Lighting
- Utility Poles
- Bollards
- Crosswalks
- Possible Art Locations
- Possible Wayfinding Locations



PICNIC TABLES




















BENCHES

**SECTION 4**

**MIGHTY FINE BURGERS TO HOME DEPOT BLVD**



**LEGEND**

- |   |                       |   |                         |   |                               |
|---|-----------------------|---|-------------------------|---|-------------------------------|
|  | Existing Trees        |  | Exposed Aggregate Path  |  | Utility Poles                 |
|  | New Shade Trees       |  | ADA Tactile Pavers      |  | Bollards                      |
|  | New Ornamental Trees  |  | Bench                   |  | Crosswalks                    |
|  | Planting Bed          |  | Picnic Table            |  | Possible Art Locations        |
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|  | Colored Concrete Path |  | Pedestrian Lighting     |   |                               |




















# SECTION 5

# HOME DEPOT BLVD TO VIOLET CROWN TRAILHEAD



## LEGEND

- |   |                       |   |                         |   |                               |
|---|-----------------------|---|-------------------------|---|-------------------------------|
|  | Existing Trees        |  | Exposed Aggregate Path  |  | Utility Poles                 |
|  | New Shade Trees       |  | ADA Tactile Pavers      |  | Bollards                      |
|  | New Ornamental Trees  |  | Bench                   |  | Crosswalks                    |
|  | Planting Bed          |  | Picnic Table            |  | Possible Art Locations        |
|  | Concrete Path         |  | Violet Crown Medallions |  | Possible Wayfinding Locations |
|  | Colored Concrete Path |  | Pedestrian Lighting     |   |                               |



50'

# ART OPPORTUNITIES TO BE FUNDED IN FUTURE PHASES

## PERMANENT ART



Statues



Statues

## SCULPTURE



Sunset Valley Mosaic Gateway Marker (Example from City's Beautification Plan)



Sculpture Gateway

## IN-GROUND MOSAICS



Mosaic Embedded in Path



Stamped Designs in Path

## TEMPORARY ART



Temporary Art



Temporary Art

# PLANTS

## PERENNIALS



Fall Aster



Four Nerve Daisy



Gray Goldenrod



White Yarrow



Rock Rose



Verbena, Prairie

## CACTI



Texas Sotol



Agave, Whale's Tongue

## GRASSES



Muhly, Gulf Coast (pink)



Big Muhly



Mexican Feather Grass



Blue Gama Grass

# PLANTS

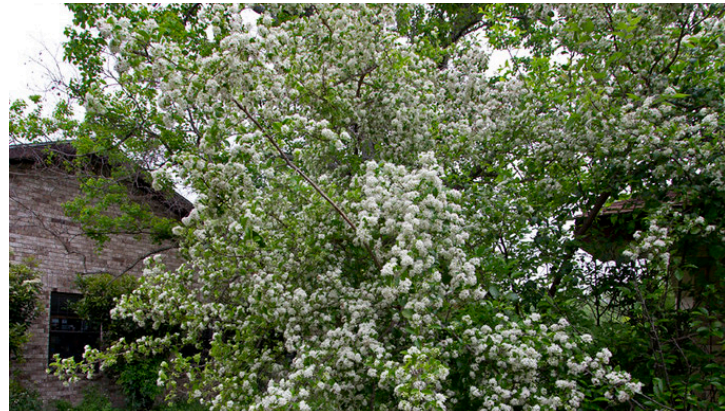
## ORNAMENTAL TREES



Smoke Tree



Mexican Plum



Anacua



Texas Mountain Laurel



Mexican Buckeye



Eve's Necklace

## SHADE TREES



Chinquapin Oak



Pecan

# OPINION OF PROBABLE CONSTRUCTION COST

## CONSTRUCTION COST ESTIMATE

ITEM	COST
General Conditions	\$540,639.23
Tree Protection	\$2,100.00
Demolition & Site Preparation	\$191,300.00
Hardscape	\$984,993.87
Planting	\$340,383.11
Lighting	\$193,830.00
Site Furnishings	\$33,732.00
<b>Total</b>	<b>\$2,286,978.21</b>
<i>Contingency</i>	<i>20%</i>

**GRAND TOTAL = \$2,744,373**

Add Alternative - 10' Steel Boardwalk	\$60,000.00
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**WITH ADD ALT. = \$2,804,373**