



















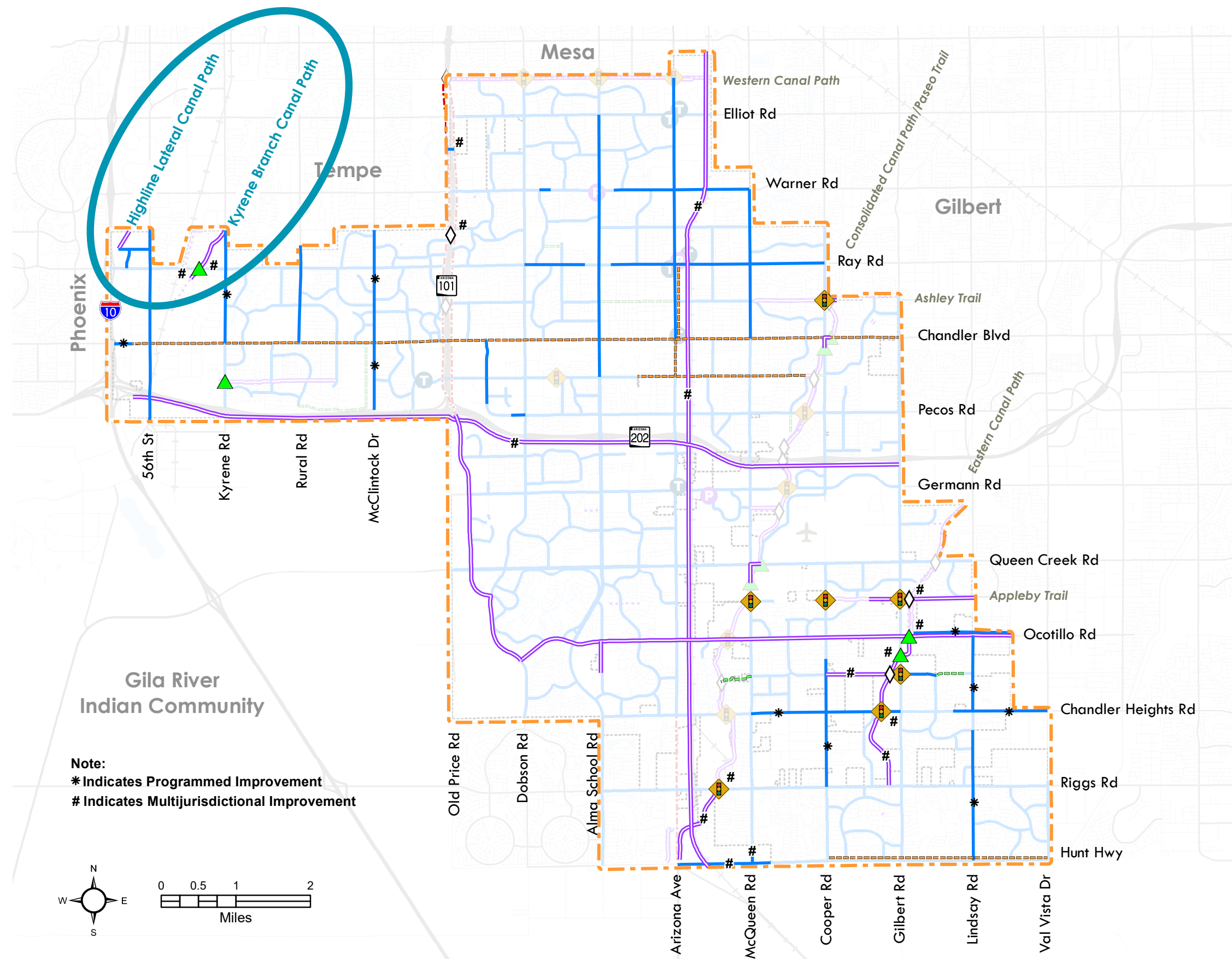
NOTES

- Note: improved and unimproved path surfaces shown on the map
- Some portions of some path segments shown deviate from the canal at locations where the canal goes underground and a continuous path is not feasible

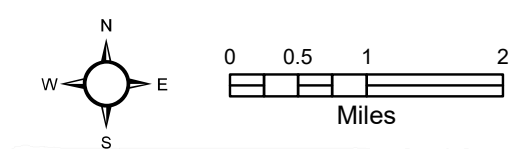
**City of Chandler
Transportation Master Plan
2019 Update
Bicycle/Pedestrian Recommendations
2020-2040**

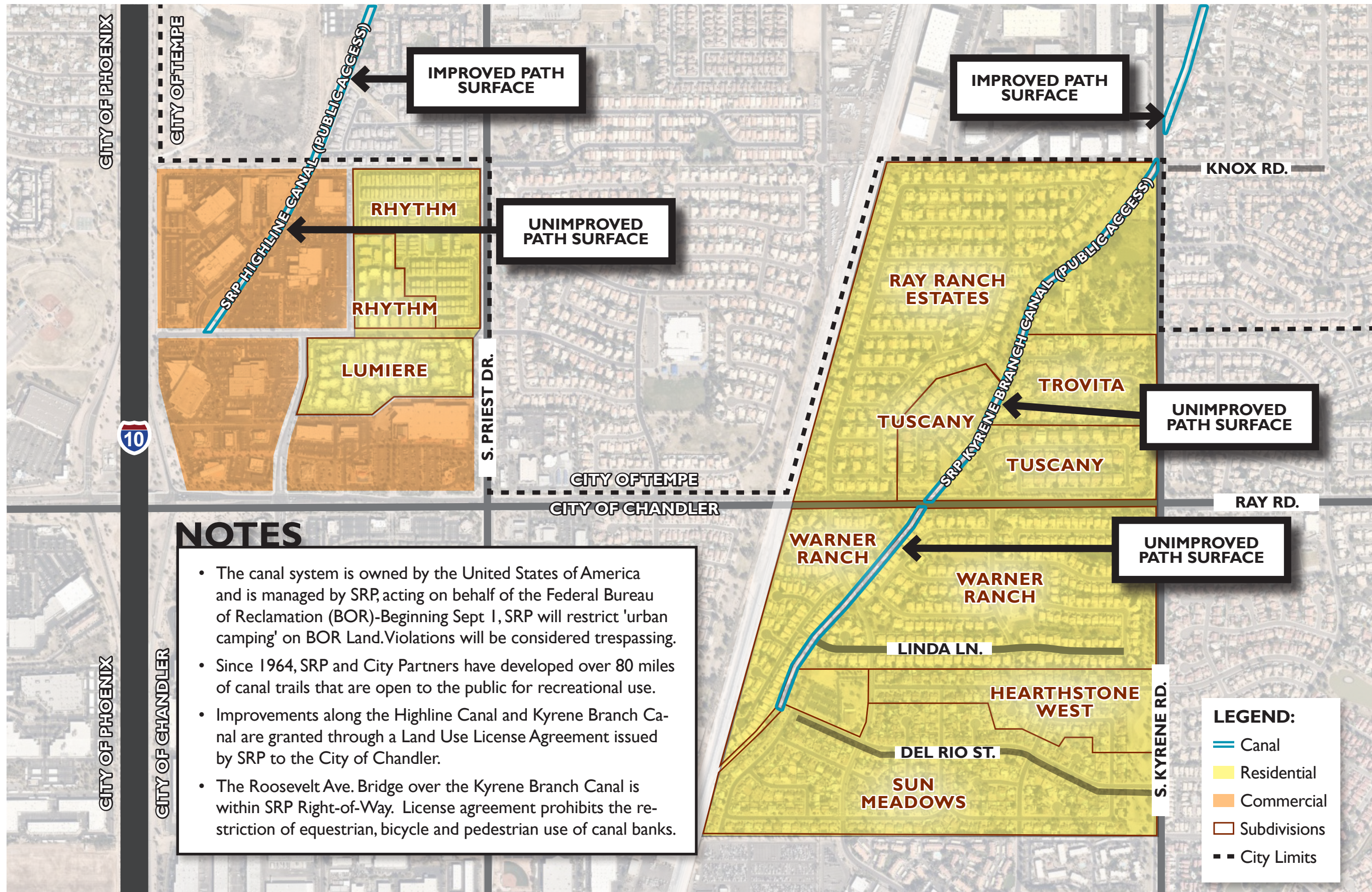
Legend

-  Study Area
 -  City Limits
 -  Airport
 -  Railroad
 -  State Highway
 -  Major Street
 -  Local Street
- Bicycle Facilities**
-  Bike Lane
 -  On-Street Separated/Buffered Bike Lane
 -  Bike Route
 -  Shared Use Path – Paved
 -  Shared Use Path – Unpaved
 -  Paved Shoulder
 -  Park and Ride Facility with Enhanced Bicycle Parking
 -  Transit Facility with Enhanced Bicycle Parking
 -  Shared Use Path Signalized Crossing (if warranted)
 -  Crossing Signage Improvement
 -  Overpass/Underpass



Note:
* Indicates Programmed Improvement
Indicates Multijurisdictional Improvement





NOTES

- The canal system is owned by the United States of America and is managed by SRP, acting on behalf of the Federal Bureau of Reclamation (BOR)-Beginning Sept 1, SRP will restrict 'urban camping' on BOR Land. Violations will be considered trespassing.
- Since 1964, SRP and City Partners have developed over 80 miles of canal trails that are open to the public for recreational use.
- Improvements along the Highline Canal and Kyrene Branch Canal are granted through a Land Use License Agreement issued by SRP to the City of Chandler.
- The Roosevelt Ave. Bridge over the Kyrene Branch Canal is within SRP Right-of-Way. License agreement prohibits the restriction of equestrian, bicycle and pedestrian use of canal banks.

LEGEND:

- Canal
- Residential
- Commercial
- Subdivisions
- City Limits

PROJECT PURPOSE AND OBJECTIVES

- Improve existing trails for **aesthetics, accessibility, and safety** to reduce the risk for severe or fatal pedestrian and bicycle accidents
- Connect to the Regional Trail System and **increase active transportation opportunities** in Chandler
- Maintain the **historic public active recreation use** of the canal alignment
- Evaluate key crossing opportunities to provide **safety & connectivity**
- Aligns with the City's partnerships and commitments to maintain **safe and beautiful public access** along the rights-of-way SRP grants to the City

PROJECT SCHEDULE

- Preliminary Planning Study Through MAG Design Assistance - Underway
 - 📄 **Deliverable:** Project Assessment Report and Preliminary (15%) Plans (anticipated fall 2022)
- Final Design - Beginning in 2023
 - 📄 **Deliverable:** Final Project Plans, Specifications, and Cost Estimate
- Construction - Beginning in 2024-2025
 - ✅ **Deliverable:** Completed Construction of Highline Canal and Kyrene Branch Canal Shared Use Pathways

SIGNAGE AND WAYFINDING OPTIONS



CUSTOM WAYFINDING (HIGHLINE)

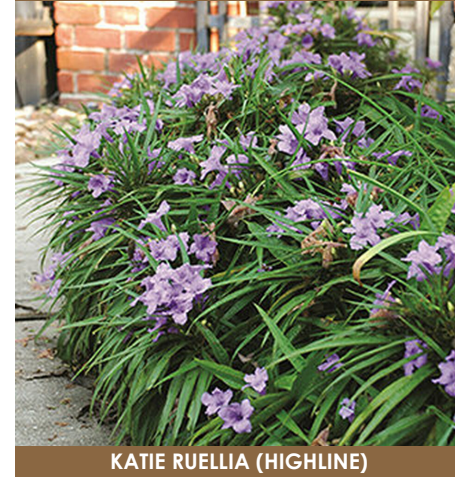


SAFETY



PRIVATE PROPERTY - NO TRESPASSING

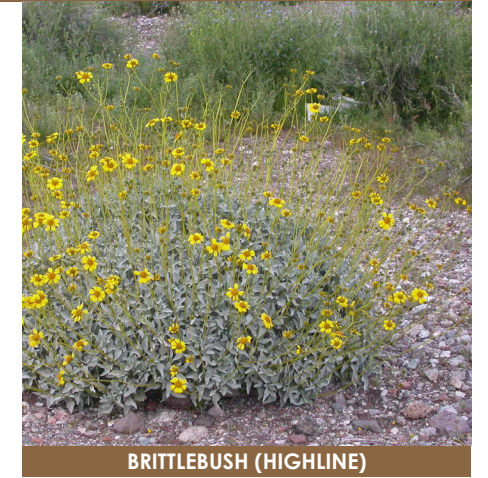
LANDSCAPE



KATIE RUELLIA (HIGHLINE)



GOPHER PLANT (HIGHLINE)



BRITTLEBUSH (HIGHLINE)

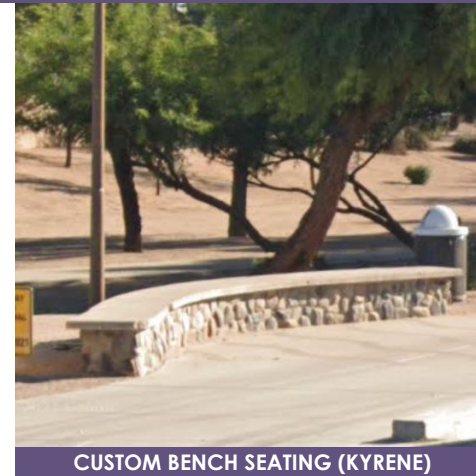


VALLEY PATH WAYFINDING (KYRENE)

SITE FURNISHINGS



TRASH RECEPTACLE



CUSTOM BENCH SEATING (KYRENE)



PRE-FABRICATED BENCH SEATING (KYRENE)

LIGHTING



PROPOSED PATH LIGHTING (HIGHLINE)



PROPOSED PATH LIGHTING (KYRENE)