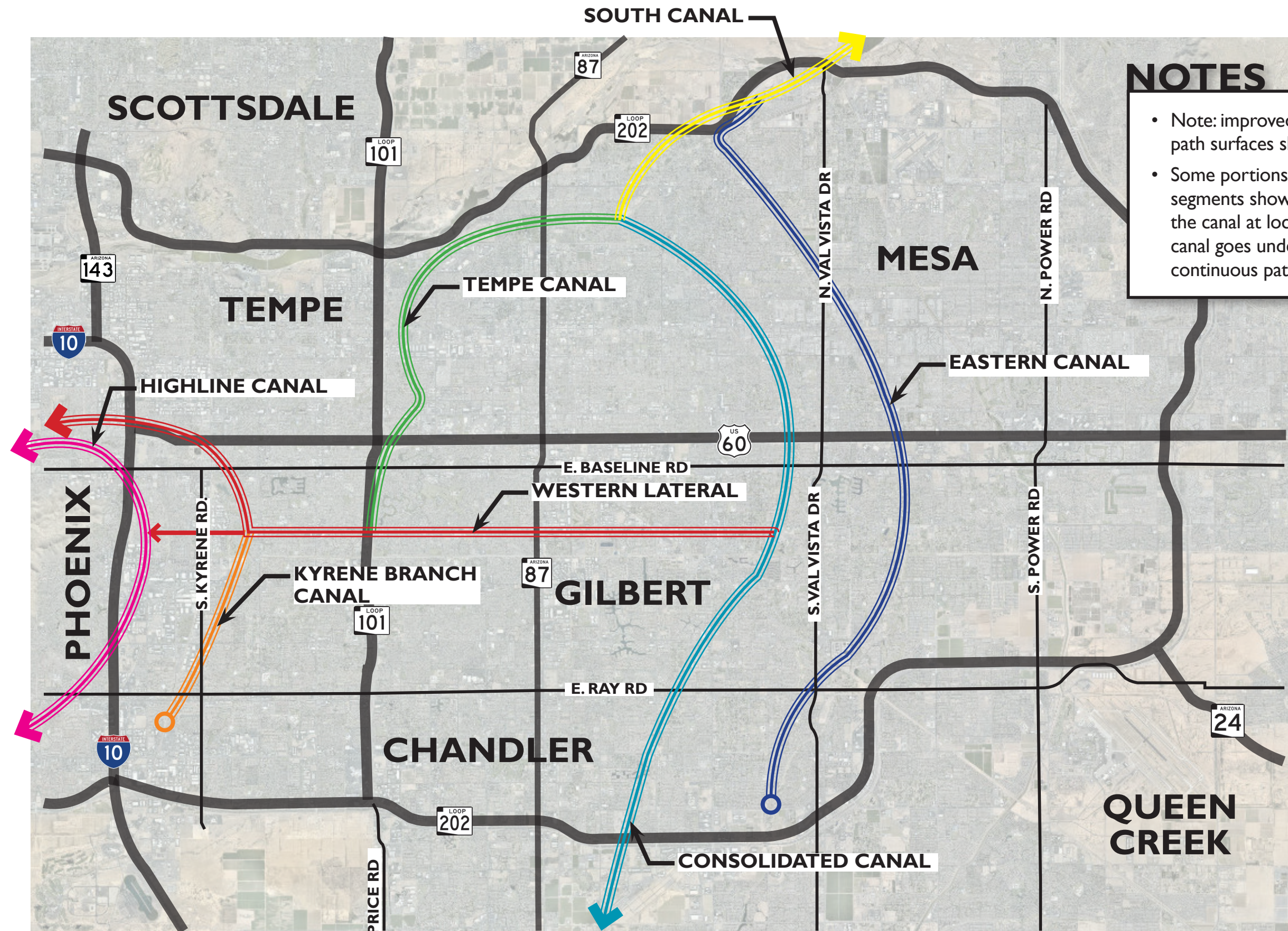


Kyrene Branch & Highline Canal Shared-Use Path Project



Transportation Commission April 02, 2025





NOTES

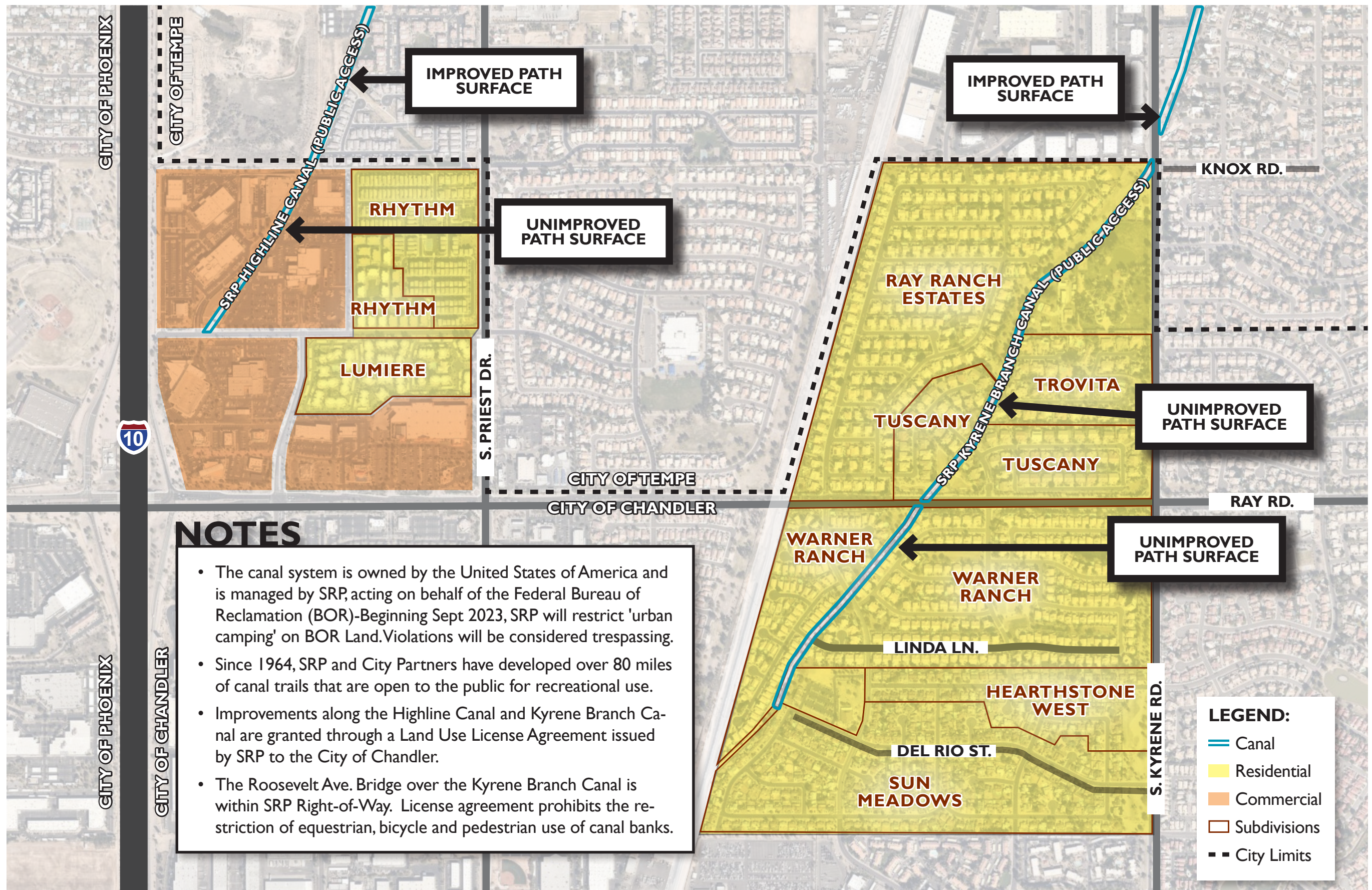
- Note: improved and unimproved path surfaces shown on the map
- Some portions of some path segments shown deviate from the canal at locations where the canal goes underground and a continuous path is not feasible

PROJECT PURPOSE AND OBJECTIVES

- Improve **aesthetics, accessibility, and safety**
- Connect to the **Regional Trail System**
- Maintain the **historic public recreational use of canals**
- Enhance crossing **safety and connectivity**
- Increase **active transportation opportunities** in Chandler

PROJECT SCHEDULE

- Preliminary Planning Study Through MAG Design Assistance - Completed
- Final Design - Underway
Note: Design cannot be completed until Temporary Construction Easements have been obtained and the Environmental, Right-of-Way, and Utility Clearances have been obtained.
- Construction - Beginning in Spring/Summer 2026



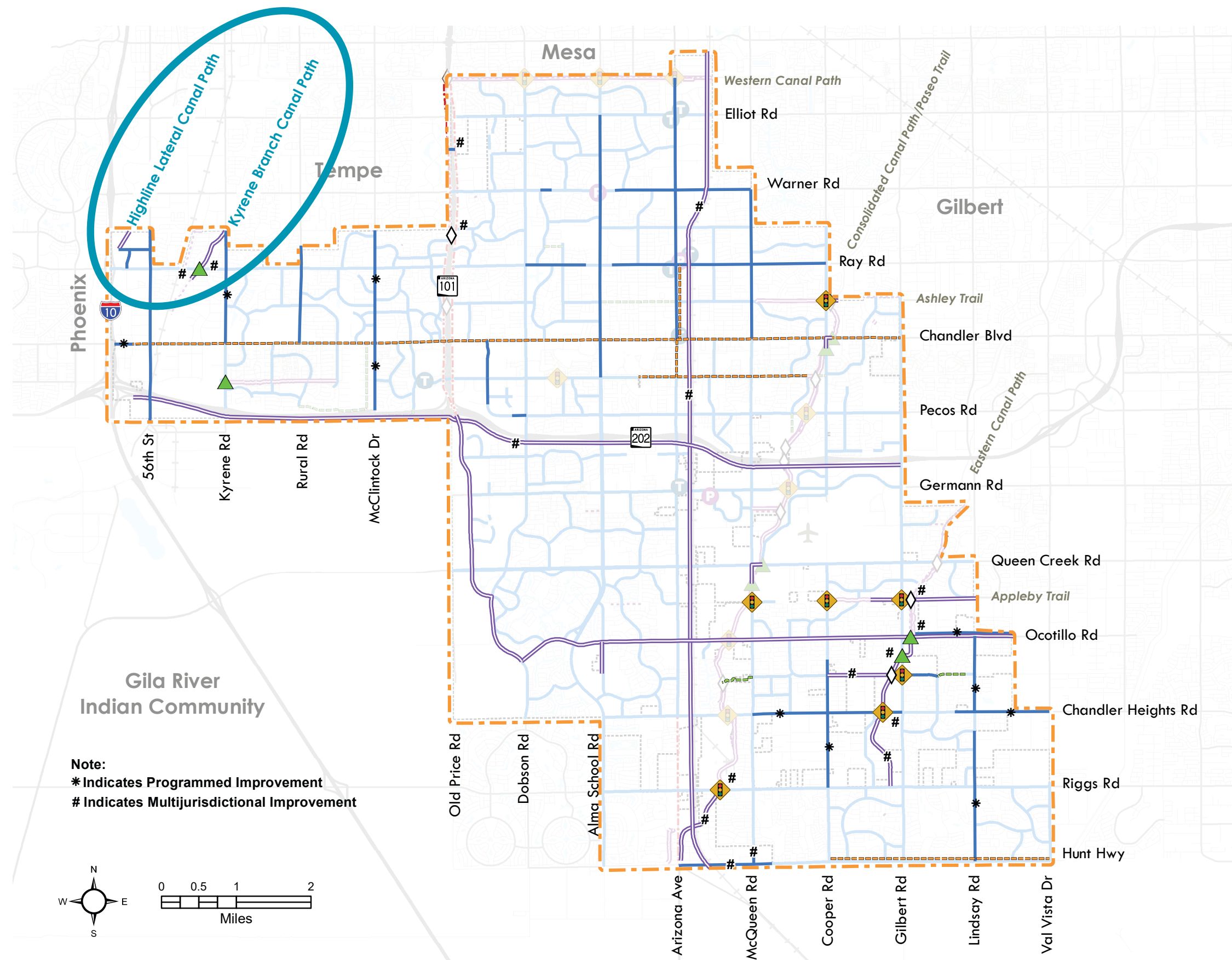
**City of Chandler
Transportation Master Plan
2019 Update**
*Bicycle/Pedestrian Recommendations
2020-2040*

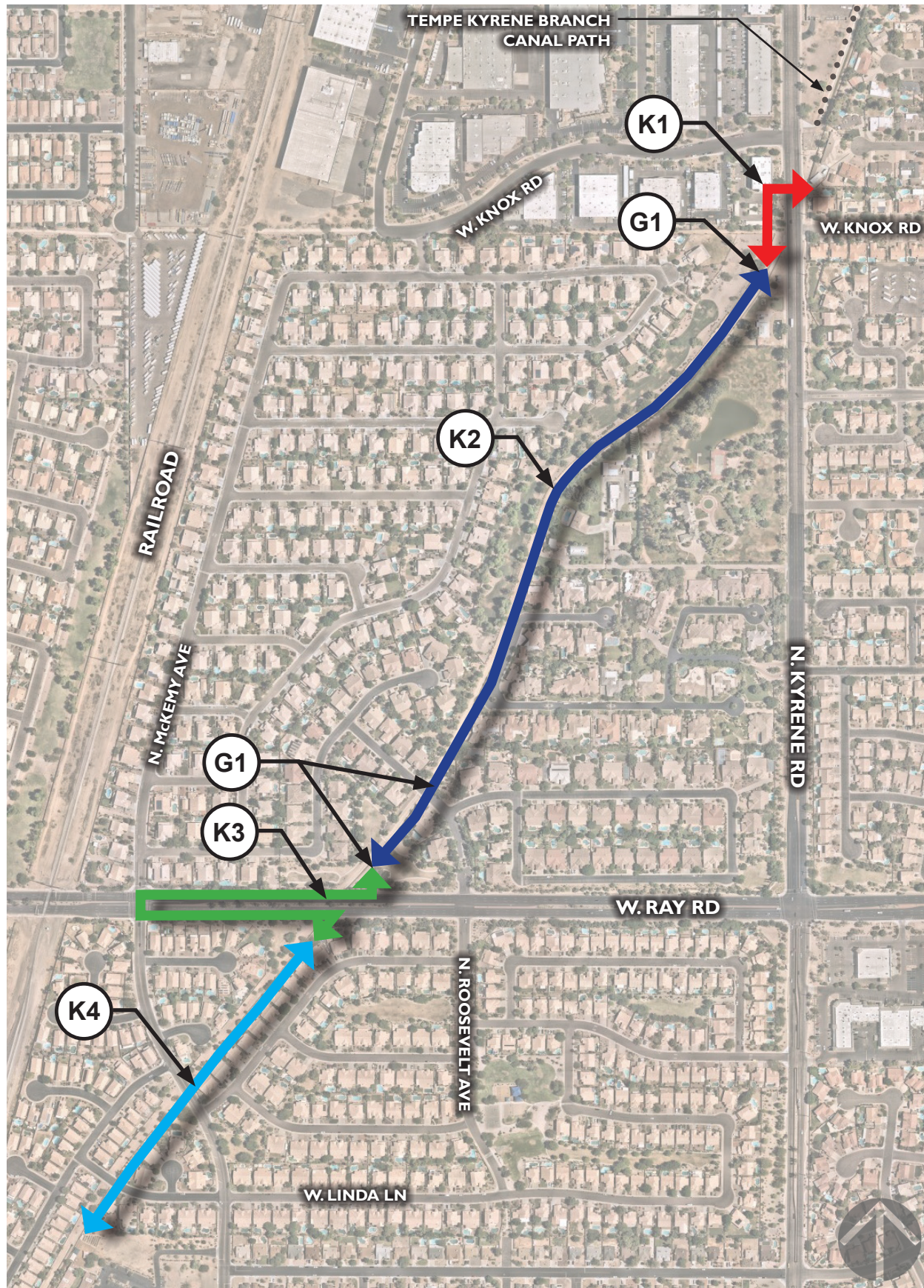
Legend

-  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

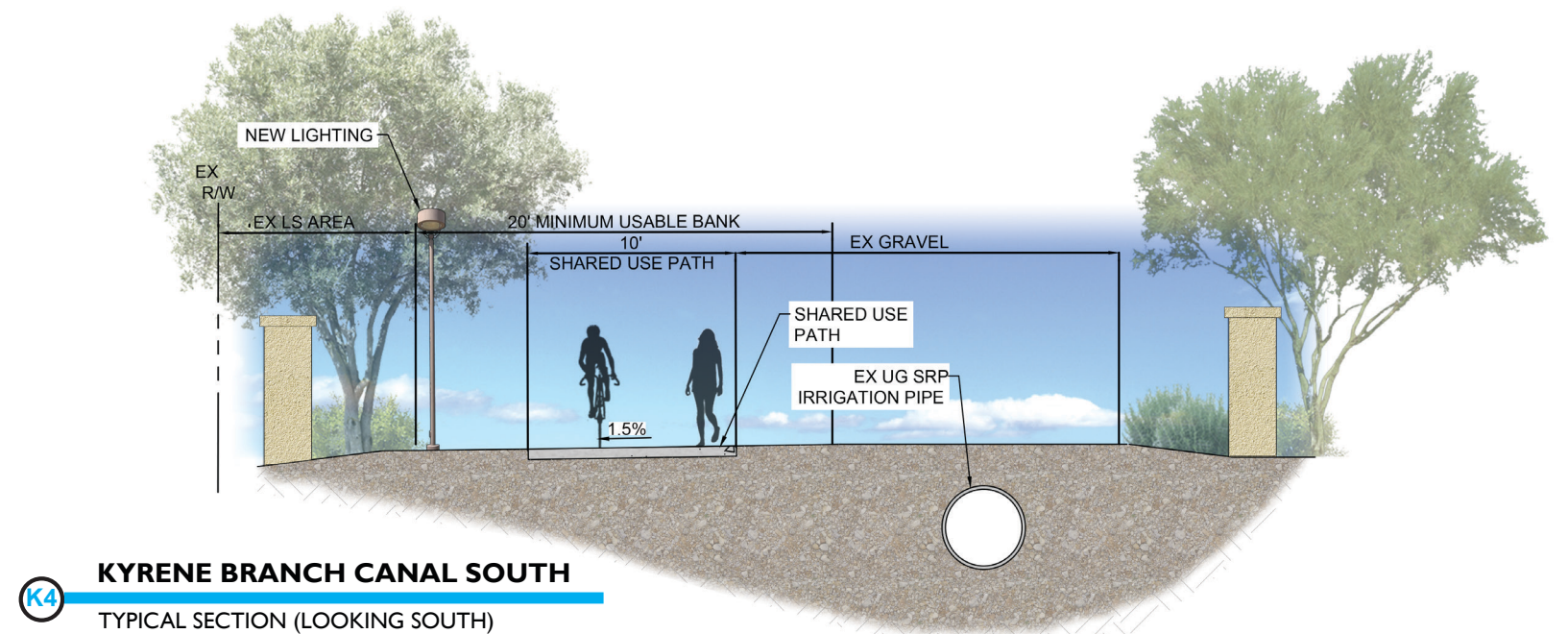
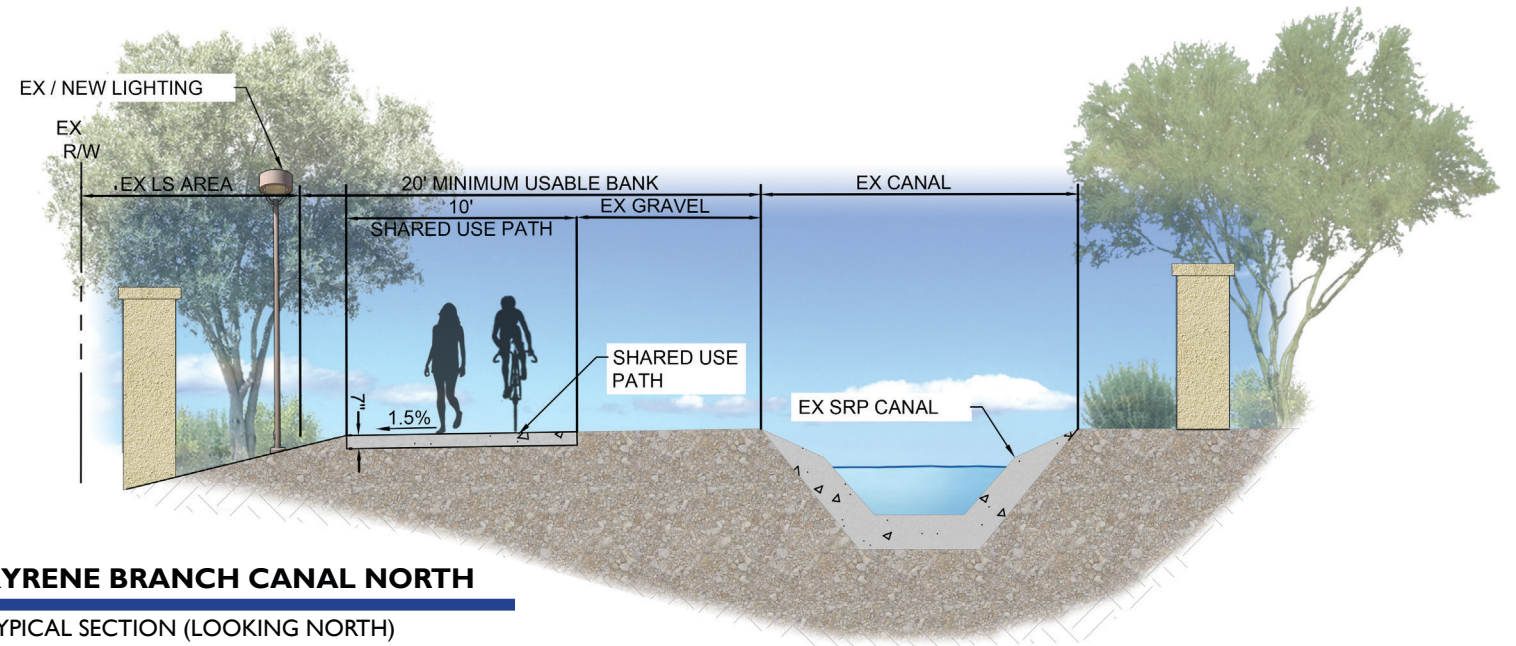




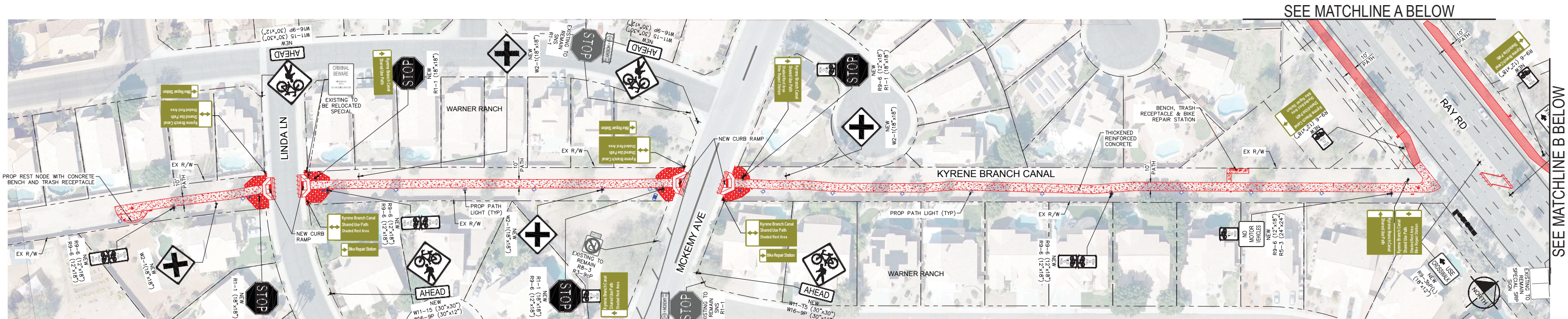
KEY MAP LEGEND

- K1** MIDBLOCK PEDESTRIAN SIGNAL
- K2** KYRENE BRANCH CANAL NORTH SHARED USE PATH
- G1** ACCESS GATE

- K3** MCKEMY CROSSING
- K4** KYRENE BRANCH CANAL SOUTH SHARED USE PATH

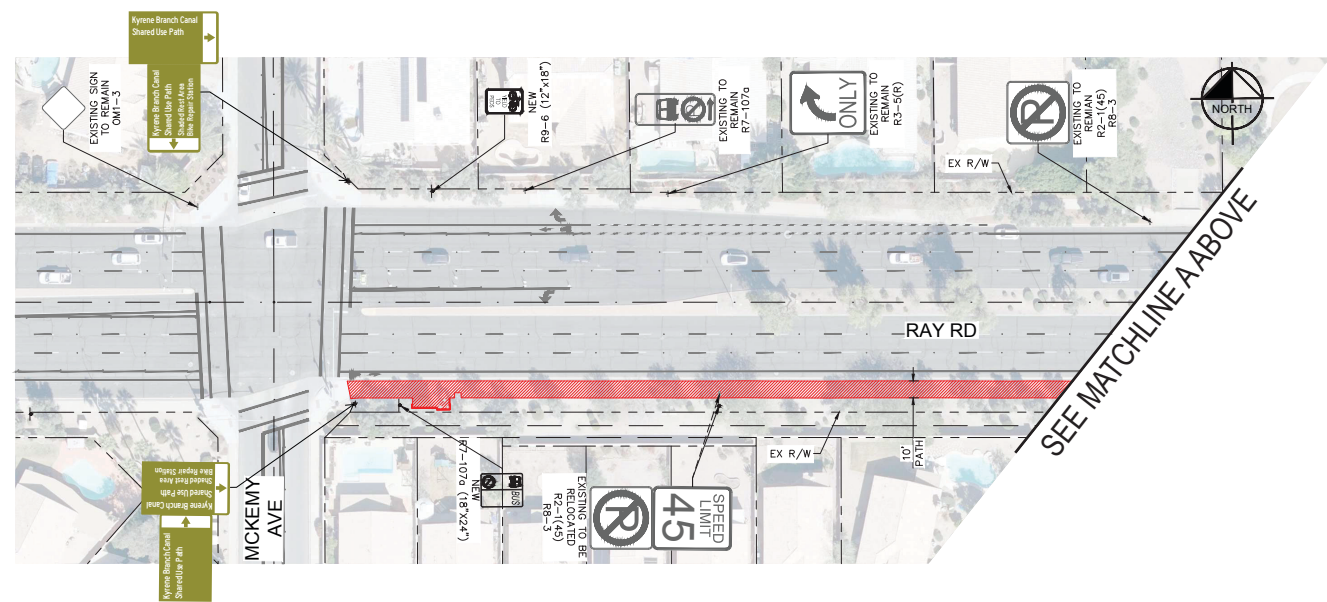


NOTE: ALL PROPOSED IMPROVEMENTS ARE WITHIN PUBLICLY OWNED PROPERTIES THAT ARE CURRENTLY OPEN TO THE PUBLIC, INCLUDING PEDESTRIANS & BICYCLISTS.



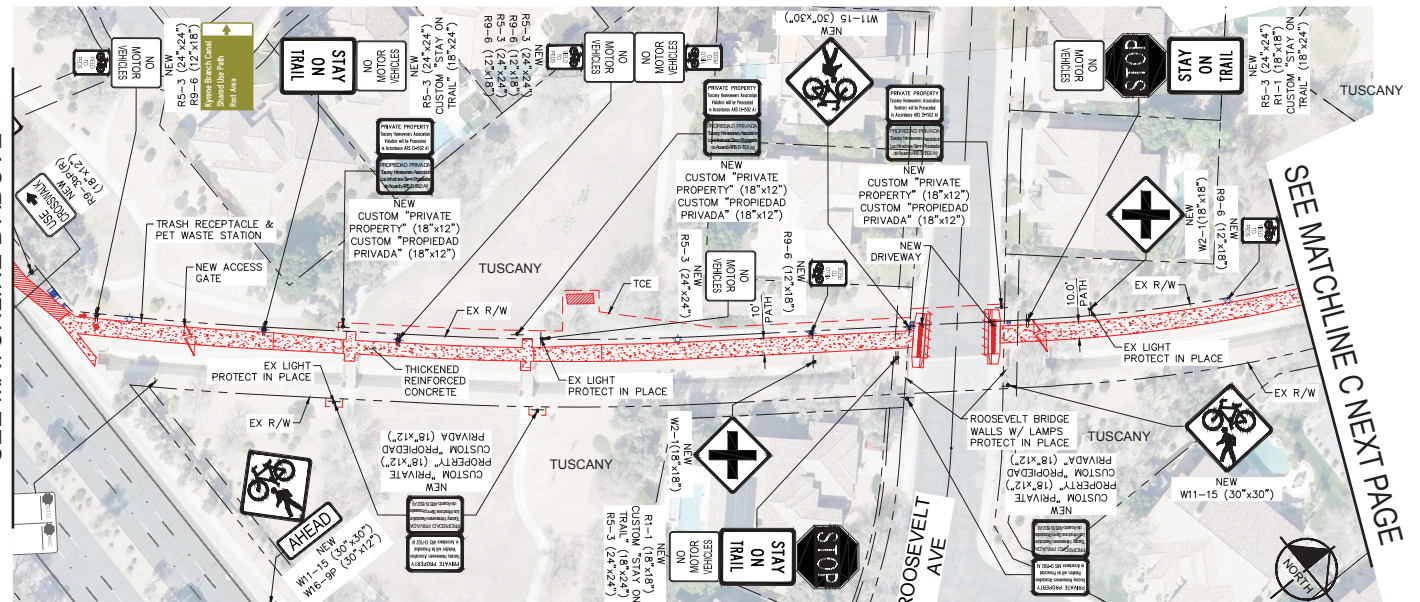
SEE MATCHLINE A BELOW

SEE MATCHLINE B BELOW

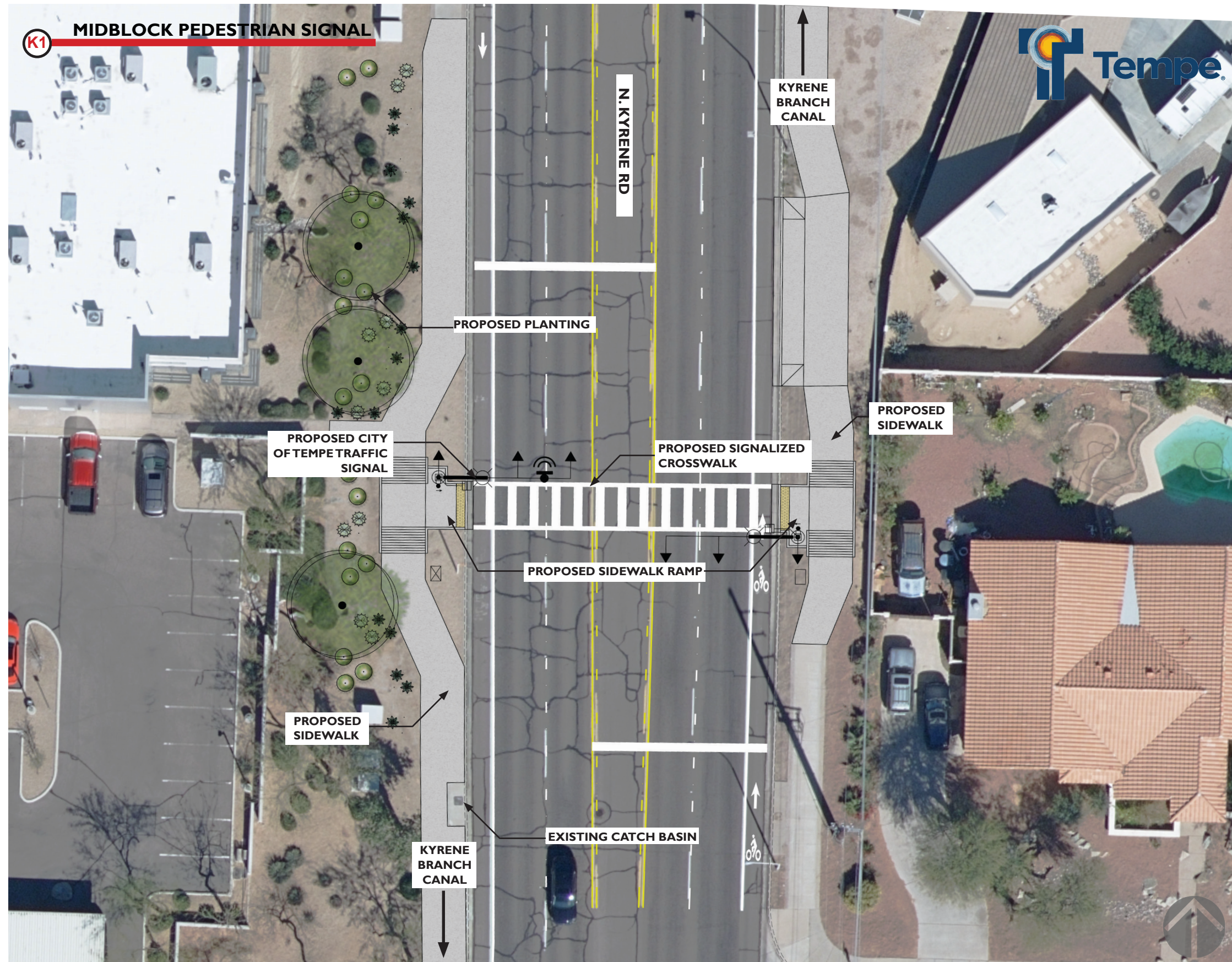


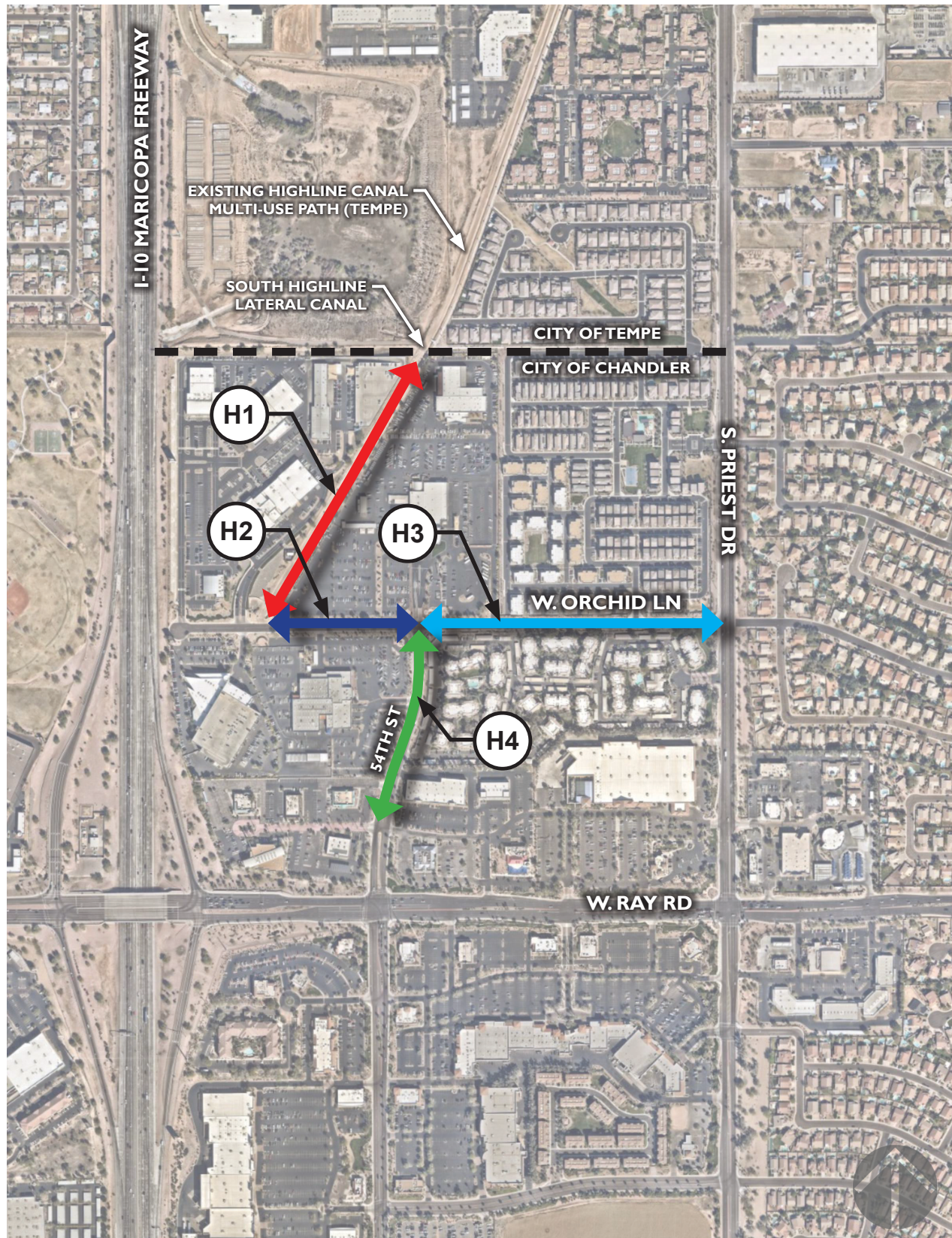
SEE MATCHLINE A ABOVE

SEE MATCHLINE B ABOVE



SEE MATCHLINE C NEXT PAGE

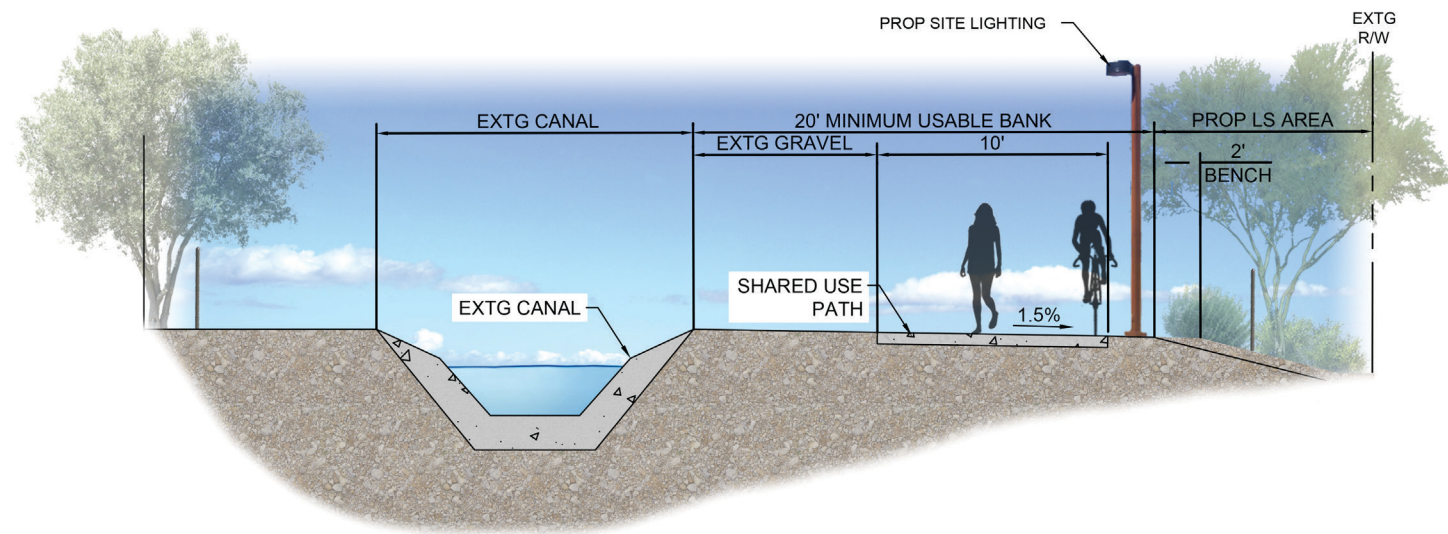




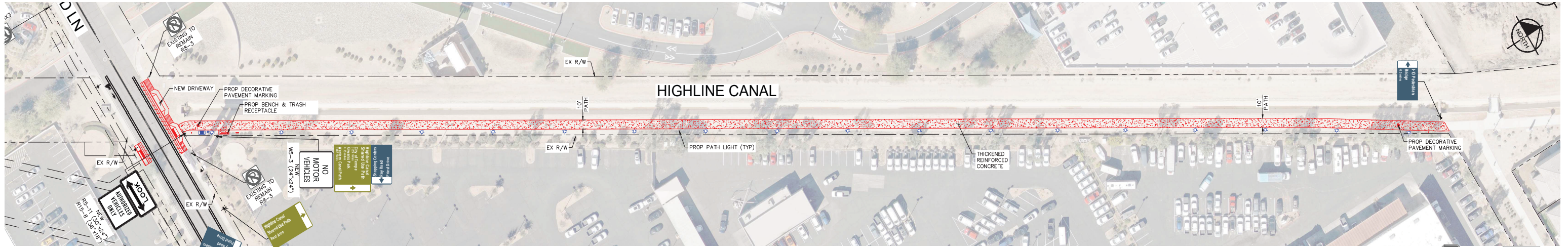
KEY MAP LEGEND

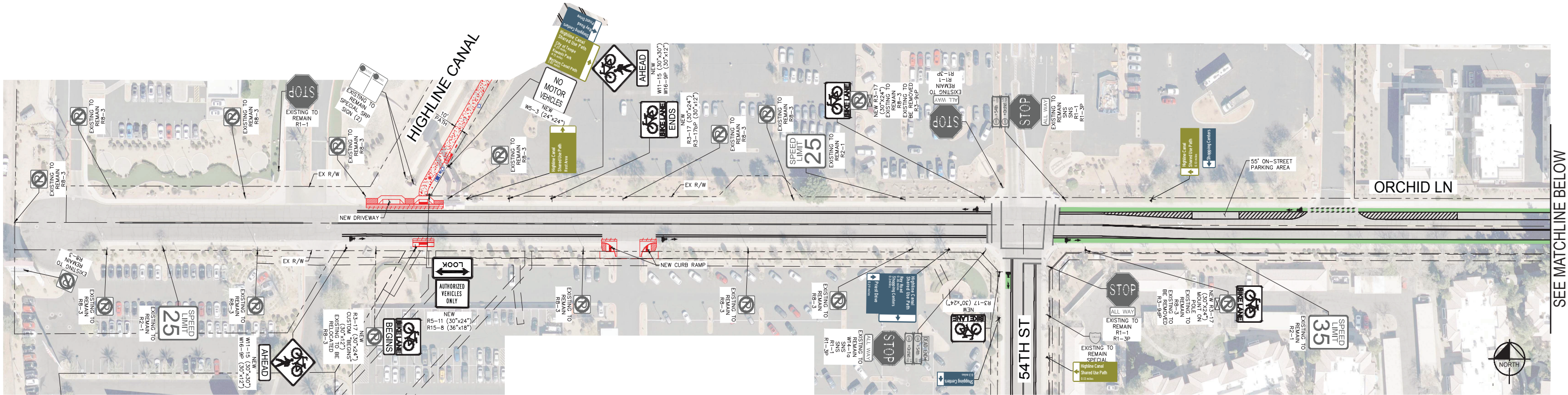
- H1** HIGHLINE CANAL SHARED USE PATH
- H2** HIGHLINE CANAL SHARED USE PATH TO 54TH ST BIKE LANES

- H3** 54TH ST TO PRIEST DR BIKE LANES
- H4** ORCHID LN TO 900' SOUTH BIKE LANES

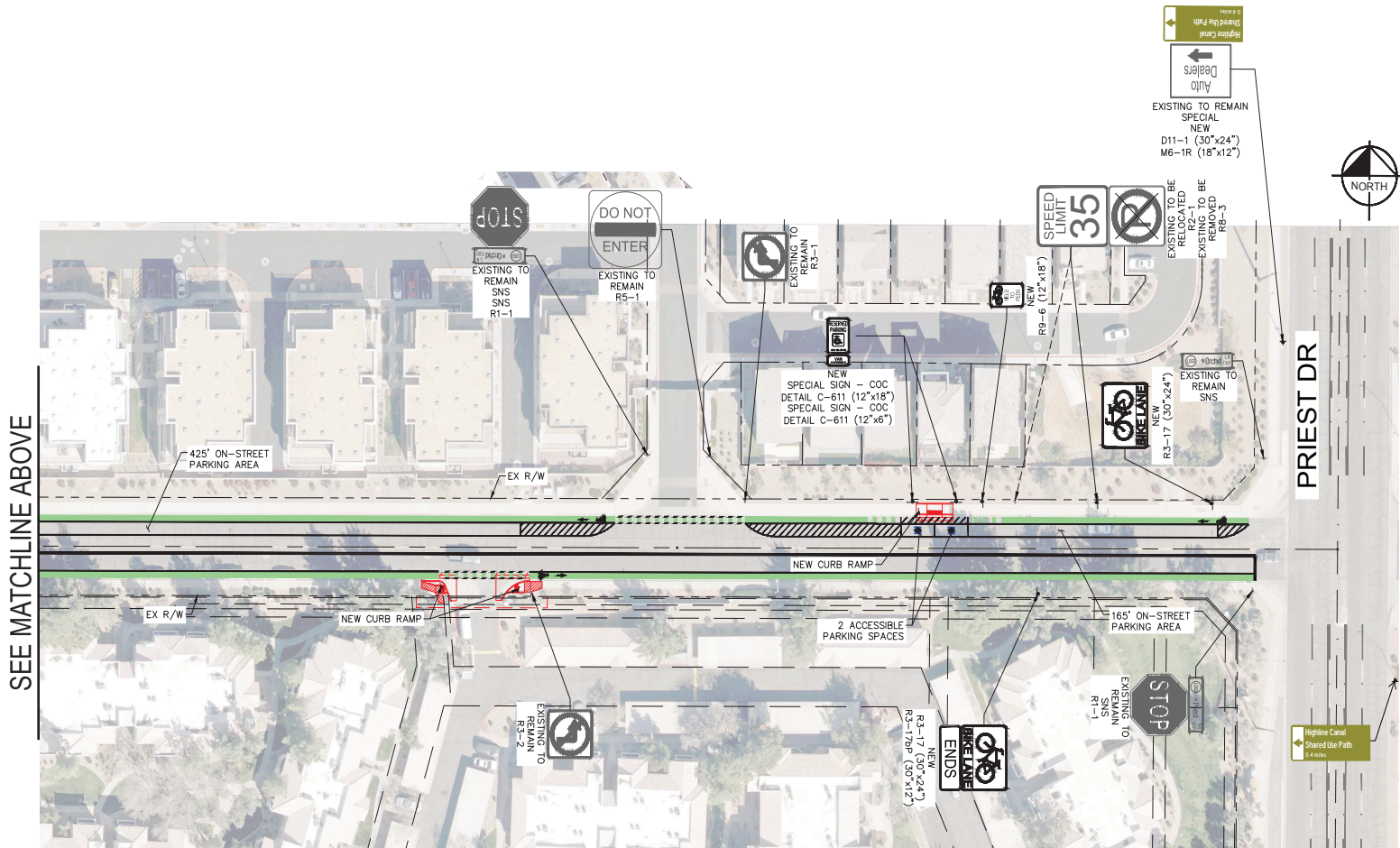


- H1** HIGHLINE CANAL SHARED USE PATH
- TYPICAL SECTION (LOOKING NORTH)

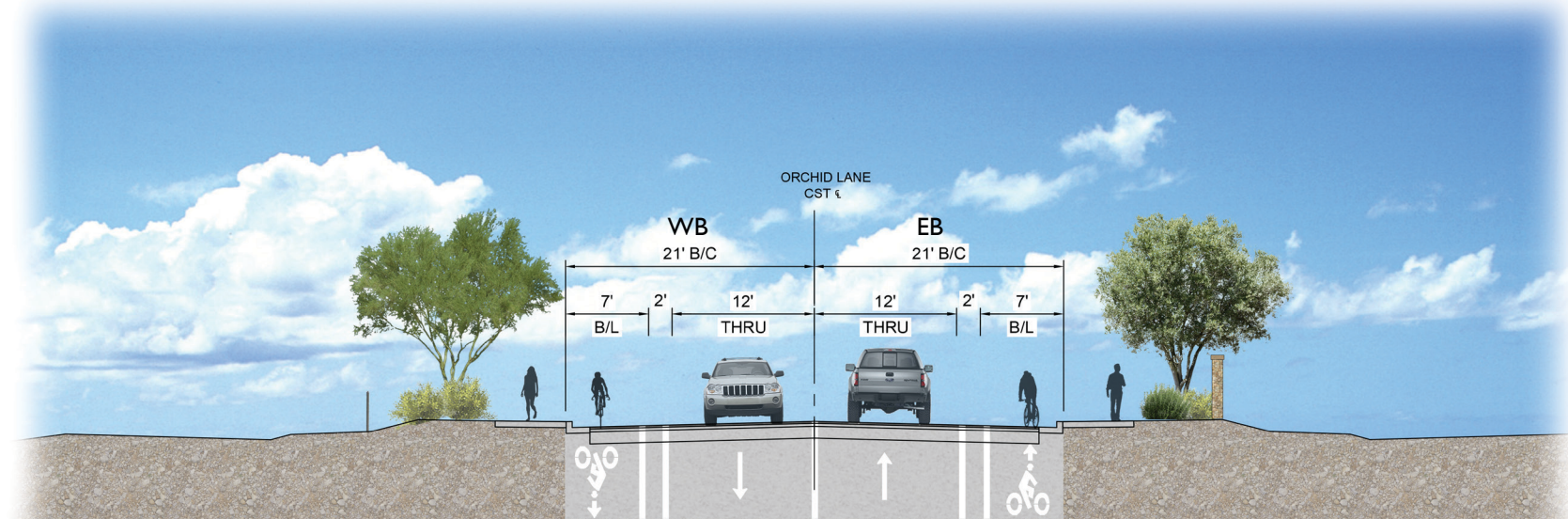




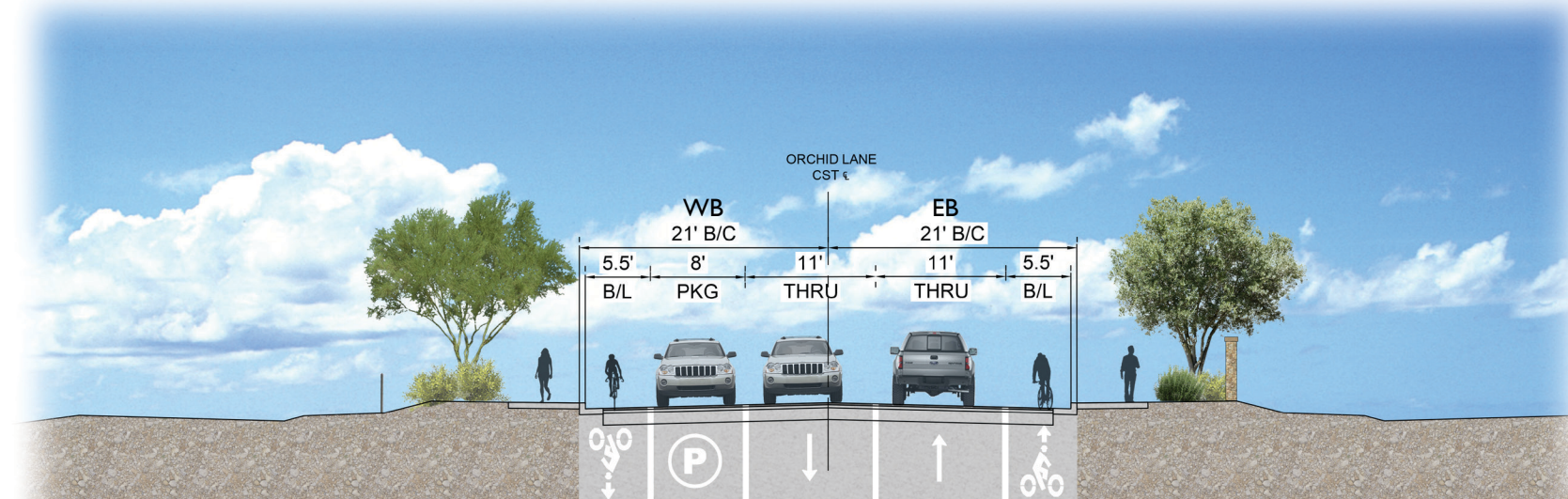
SEE MATCHLINE BELOW



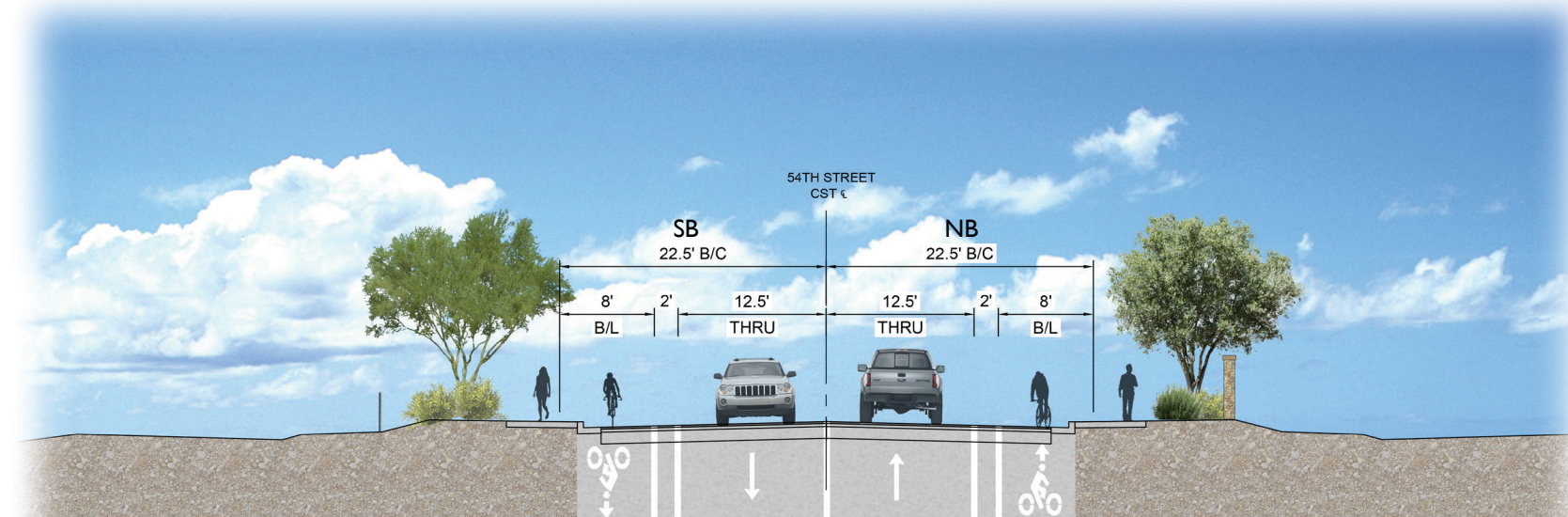
SEE MATCHLINE ABOVE



H2 HIGHLINE CANAL TO 54TH ST BIKE LANES



H3 54TH ST TO PRIEST DR BIKE LANES



H4 ORCHID LN TO 900' SOUTH BIKE LANES

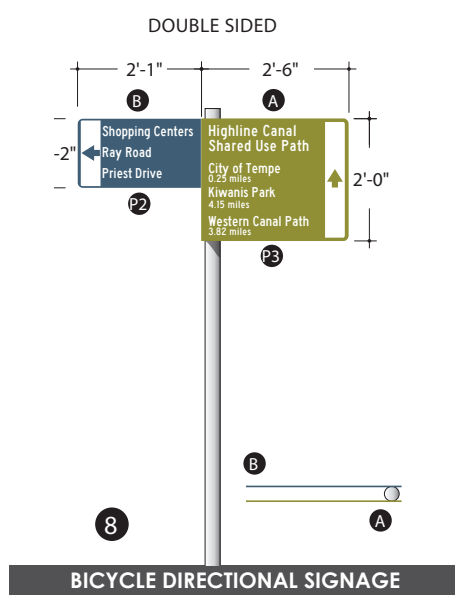
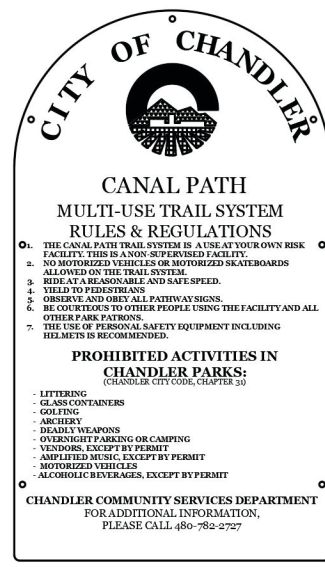
SIGNAGE AND WAYFINDING OPTIONS



VALLEY PATH WAYFINDING (KYRENE)



CUSTOM WAYFINDING (HIGHLINE)

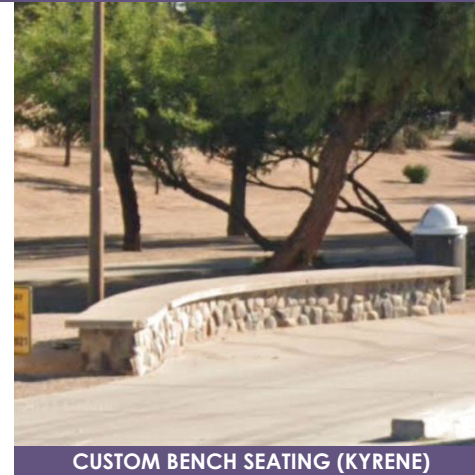


BICYCLE DIRECTIONAL SIGNAGE

SITE FURNISHINGS



TRASH RECEPTACLE



CUSTOM BENCH SEATING (KYRENE)



PRE-FABRICATED BENCH SEATING (KYRENE)

LIGHTING



PROPOSED PATH LIGHTING



ACCESS GATE (KYRENE)



BIKE REPAIR STATION
NOTE: LOCATION WILL BE ON KYRENE BRANCH CANAL, SOUTH OF RAY ROAD.



MUTT MITT DOG WASTE STATION



WEBCAST RINGBOLLARD

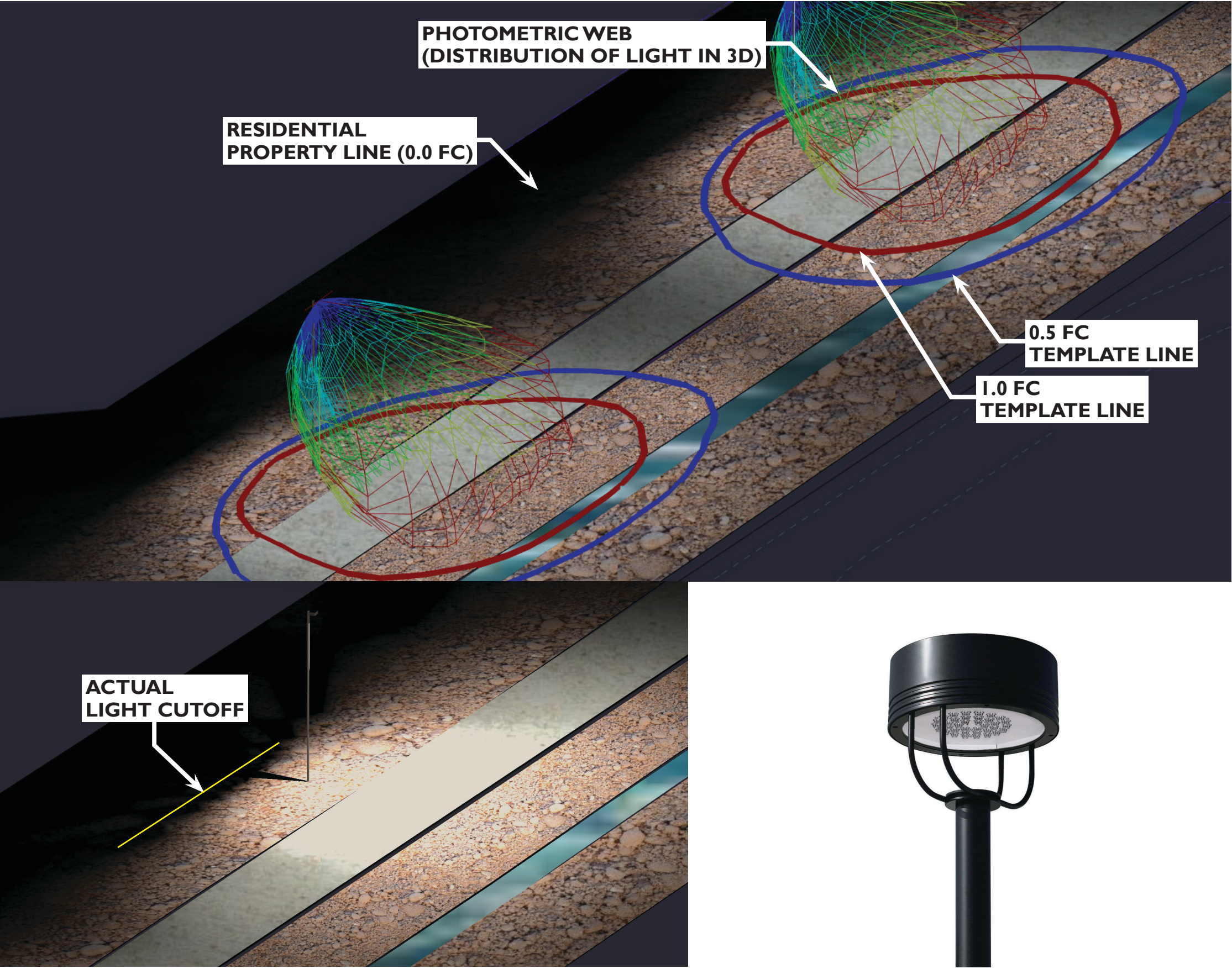
KYRENE/HIGHLINE CANAL SHARED USE PATHWAYS

CHANDLER, ARIZONA

POTENTIAL PROJECT ELEMENTS

APRIL 2025





Meeting	Date
Public Meeting #1 Preliminary Design - 30 Attendees	August 2022
Public Meeting #2 Final Design - 24 Attendees	December 2023
Stakeholder Meetings Tuscany HOA and Warner Ranch HOA	March 2024 - August 2024
Transportation Commission Meeting	April 2025

Public Concerns	Response
Restricting private vehicles from using canal	SRP provided temporary access gates to restrict vehicular access; Permanent access gates included with this project
Traffic impacts for path users crossing Roosevelt Ave and protection of private property	Design includes proposed stop and stay on trail signs for path users approaching Roosevelt Ave. private property signage can be included with adjacent property owner coordination.
Need lighting along path for safety/security but concerned with light spillage into backyards	Design includes proposed lighting along pathway utilizing a light fixture with a house side shield to prevent light spillage onto adjacent property
Maintaining cleanliness of trash, debris, and pet waste	Design includes proposed trash receptacles and pet waste stations. City will begin maintaining path after construction (currently not being regularly maintained).
Traffic impacts due to new traffic signal on Ray Road	The new pedestrian traffic signal crossing Ray Road has been omitted from design
Missing sidewalk along Kyrene Road at north end of Kyrene Branch Canal path	Design includes proposed sidewalk along Kyrene Road to complete missing sidewalk gap
Designate and show hours the shared path is open for use.	The 60% design included path hours on the multi-use path rules and regulations signs. Per comments received by SRP, the sign cannot state hours. This language has been removed from the rules and regulation signage.

Thank You!



QUESTIONS?