

# MELCONE

## ONLINE PUBLIC MEETING

#### Bangerter | 4100 South to California Avenue State Environmental Study (SES)

The meeting will begin shortly after 6 p.m. to allow participants time to join the Zoom webinar. Please visit the study website at **udot.utah.gov/bangerter4100southtocalifornia** to access supporting materials for today's presentation.

To submit questions, click the Q&A button on your screen. Our study team will be monitoring the questions and will answer as many as possible following the presentation.

Please note, this event is being recorded and will be available for viewing at udot.utah.gov/bangerter4100southtocalifornia.

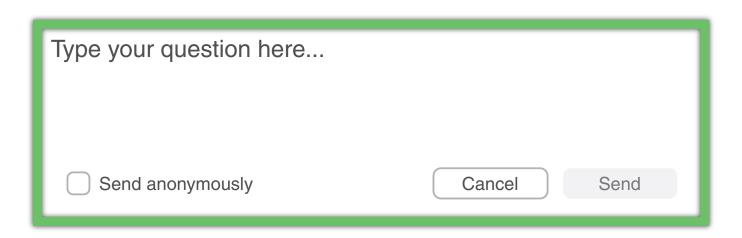


## 1. TO SUBMIT A QUESTION

Click on the Q&A button at the bottom of the screen

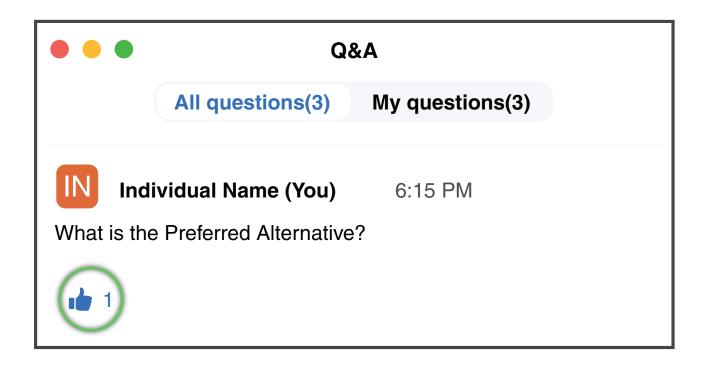


Type question in the Q&A Window



## 2. TO LIKE OR UPVOTE A QUESTION

Click on the "thumbs-up" button underneath questions

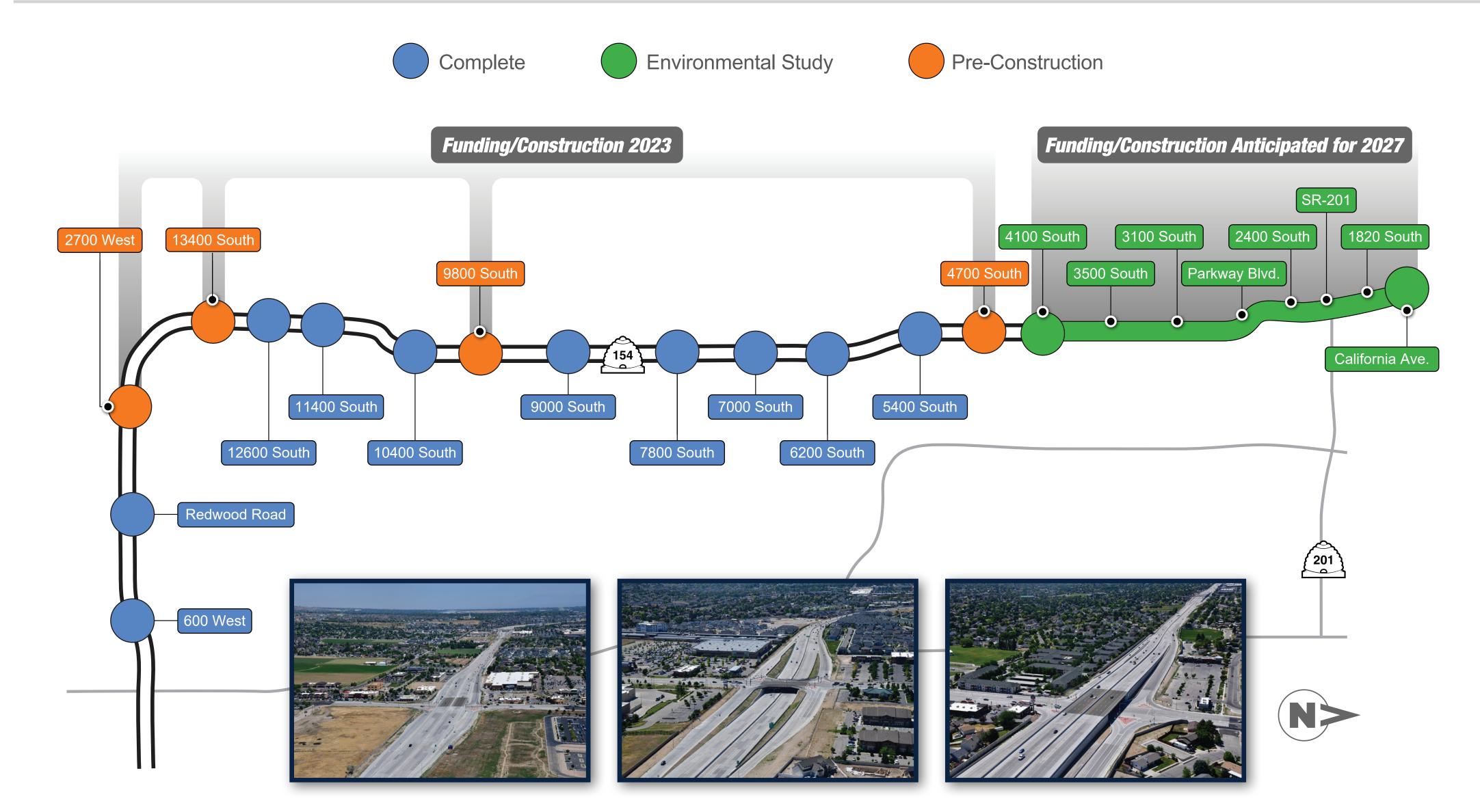


This helps us to know how many people have the same question



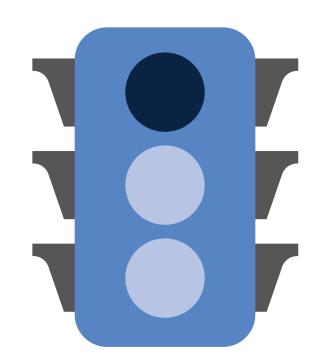
## PROJECT HISTORY





## STUDY GOALS





Convert Bangerter Highway into a freeway-like system



Enhance safety



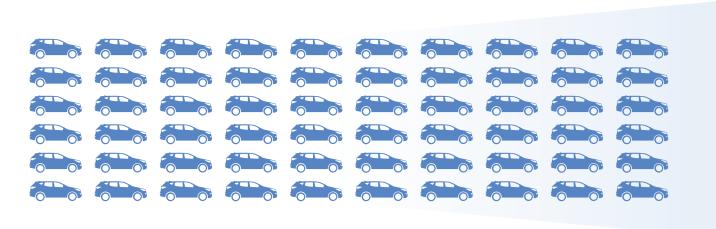
Improve travel times and increase mobility

## WHAT HAPPENS IF WE DO NOTHING



This corridor moves 60,000 cars per day

= 1,000 vehicles

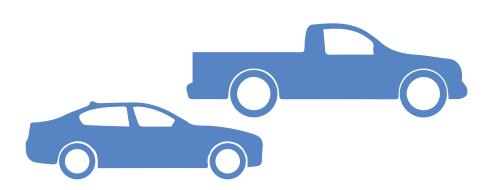


set to double by 2050

2021

2050

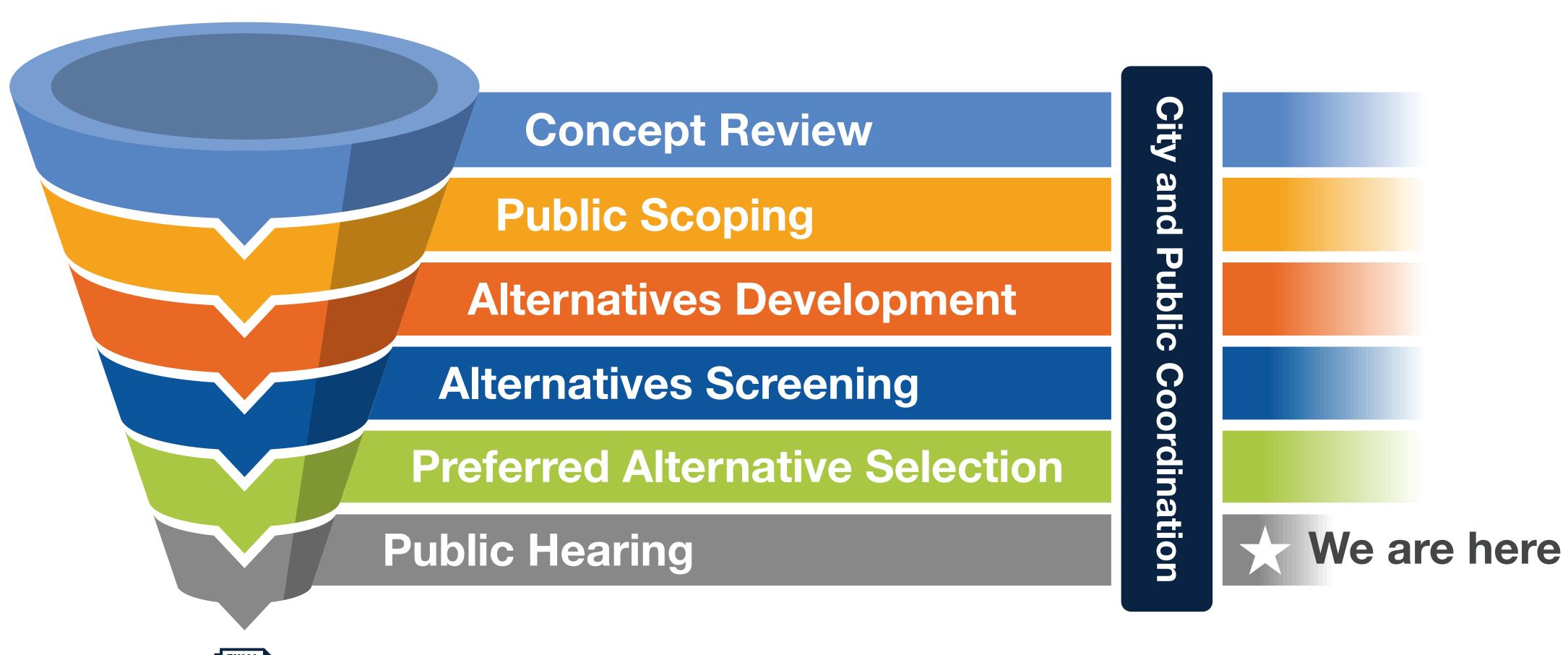
Without major improvements, projections show that delays could increase by nearly four times the current condition





## STUDY PROCESS







Final State Environmental Study with Selected Alternative

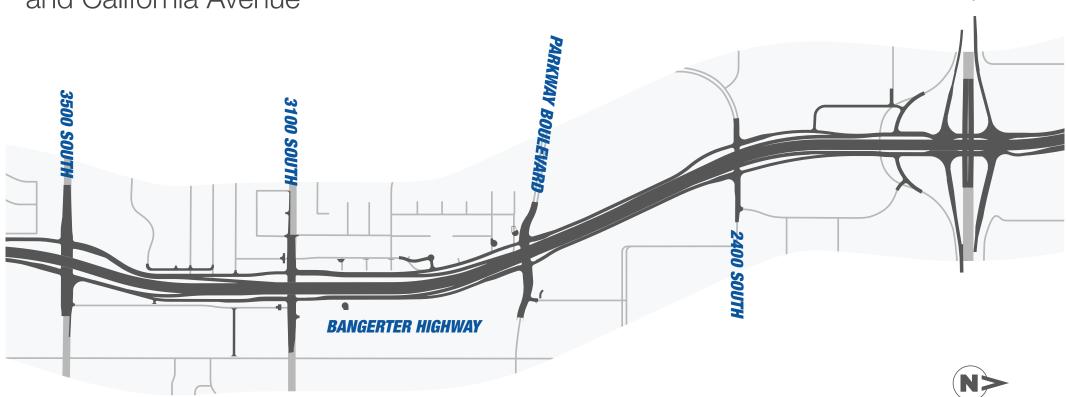
## ALTERNATIVE MAPS

BANGERIER
4100 S. TO CALIFORNIA AVE.

All maps represent Segments 2 and 3 (3500 South to SR-201), where most differences exist.

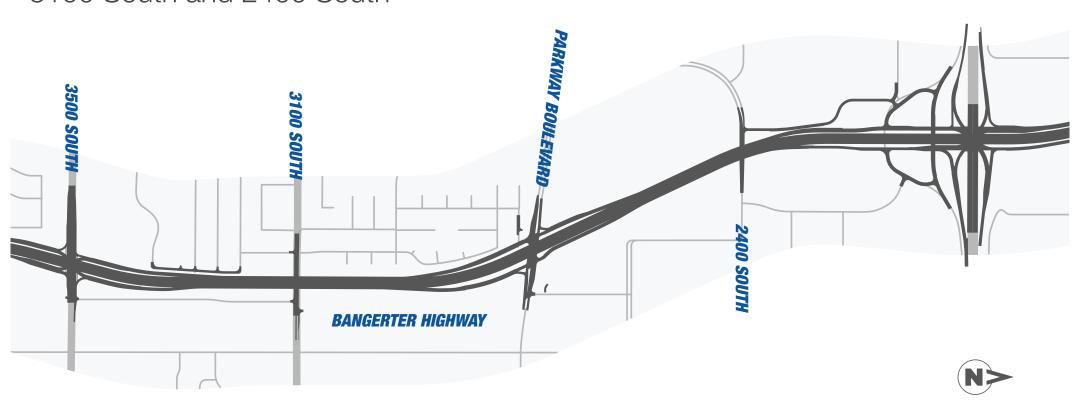
#### **Alternative A - Full Frontage Road**

Interchanges and frontage roads between 4100 South and California Avenue



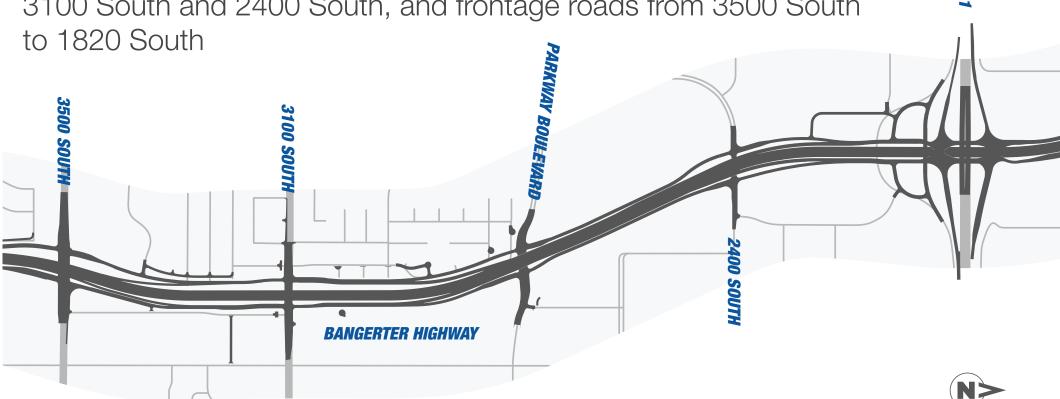
#### **Alternative B - Interchanges**

4100 South to California Avenue with no access at 3100 South and 2400 South



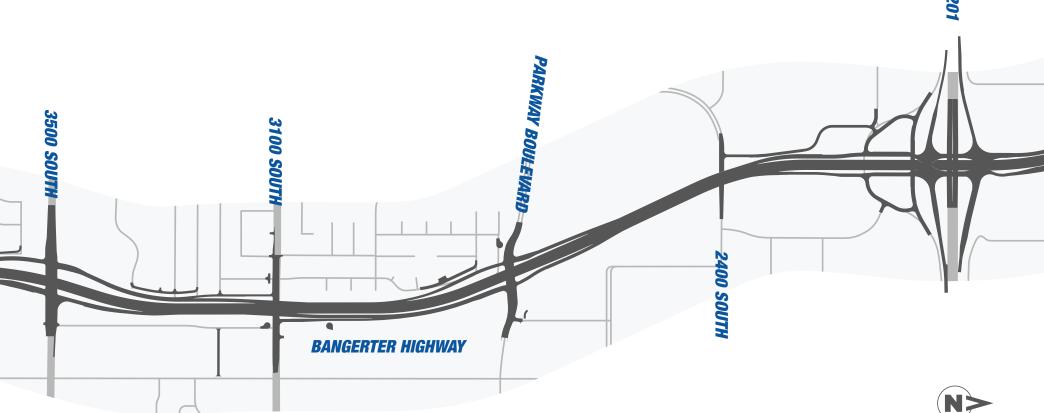
#### Alternative C - Partial Frontage Road

Interchanges from 4100 South to California Avenue, no access at 3100 South and 2400 South, and frontage roads from 3500 South



#### **Alternative D - 3100 South Access**

Interchanges and access at 3100 South



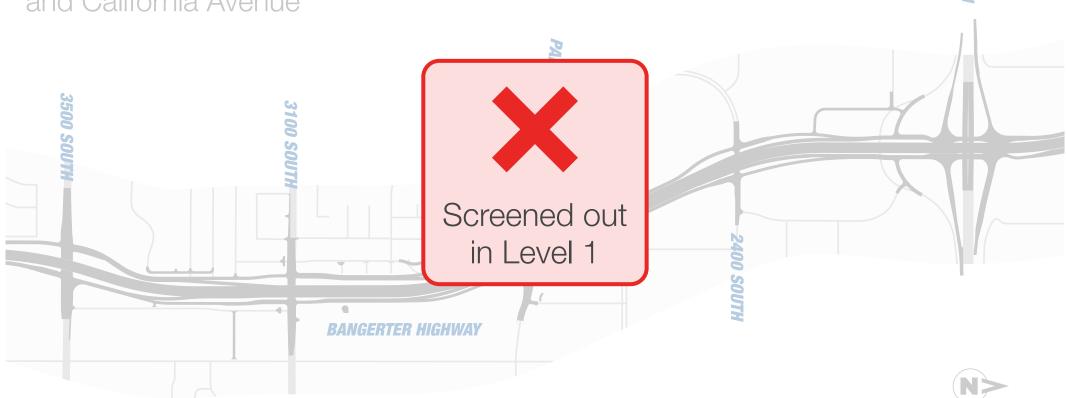
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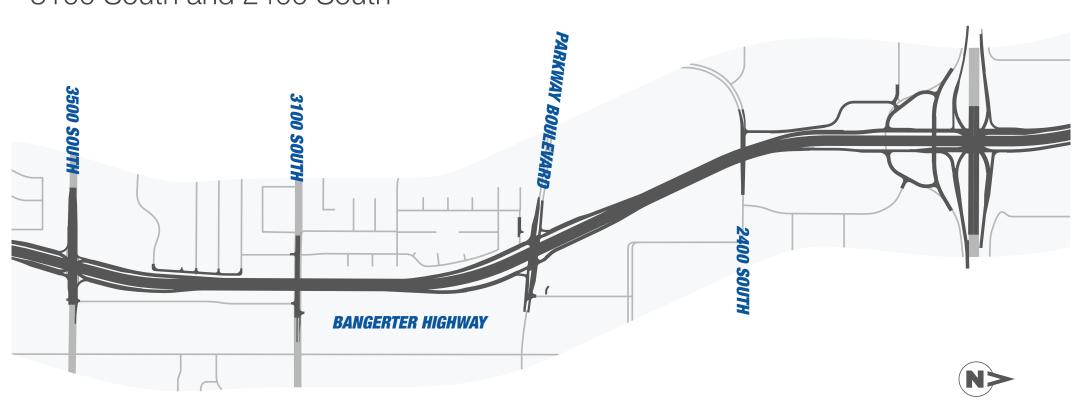
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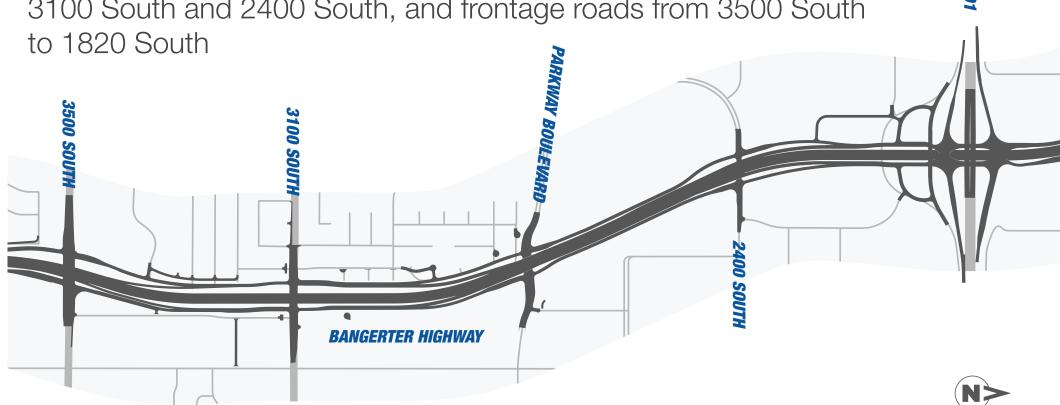
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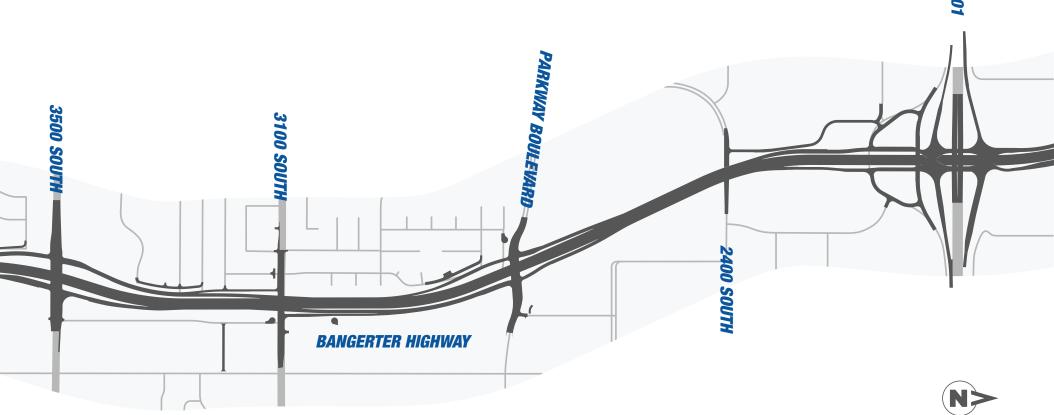
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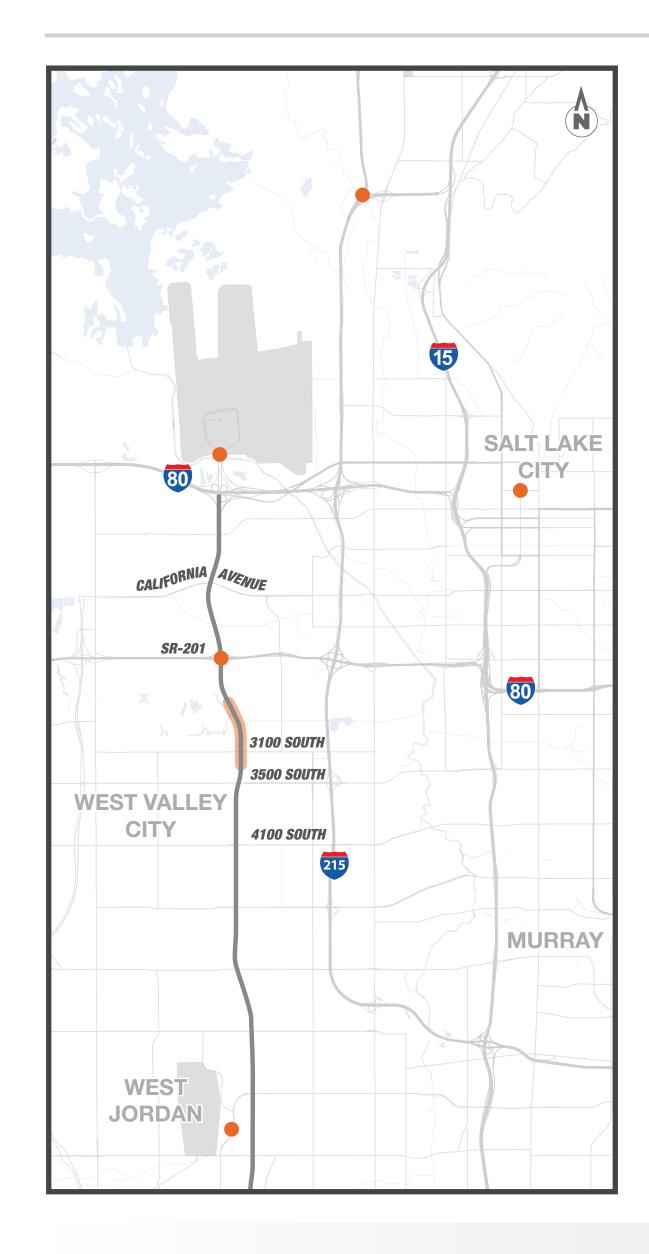
## LEVEL 1 SCREENING



Measure of Effectiveness	A. Full Frontage Road	B. Interchanges	C. Partial Frontage Road	D. 3100 South Access
Provides LOS D or better at key intersections during peak travel times	No	Yes	Yes	Yes
Provides acceptable accessability (0.5 miles) to and from the Bangerter Highway corridor	Yes	Yes	Yes	Yes
Maintains an acceptable LOS at adjacent intersections	No	Yes	Yes	Yes
Improves walking and biking facilities in the study area	Yes	Yes	Yes	Yes
Carried Forward to Level 2 Screening	No ×	Yes	Yes	Yes

## LOCAL TRIPS







There is less than a minute difference in travel time between each remaining alternative.

## LEVEL 2 SCREENING





Right-of-Way



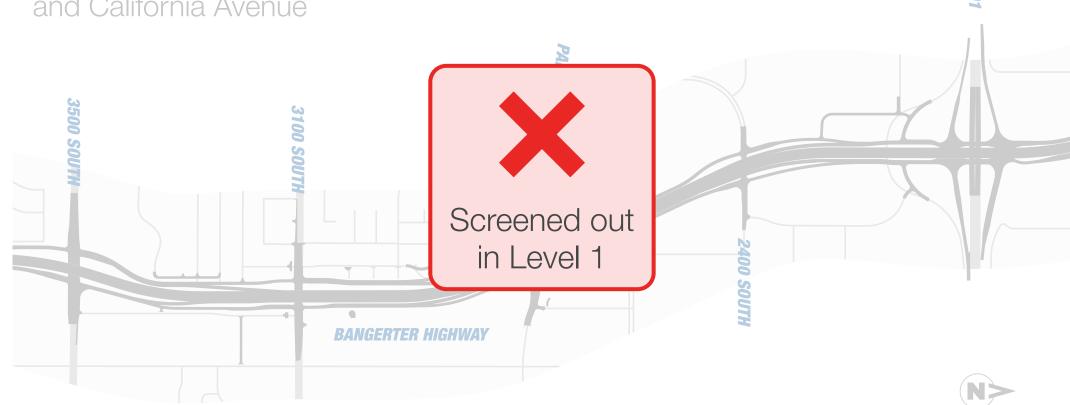
Cost

## ALTERNATIVE COMPARISON



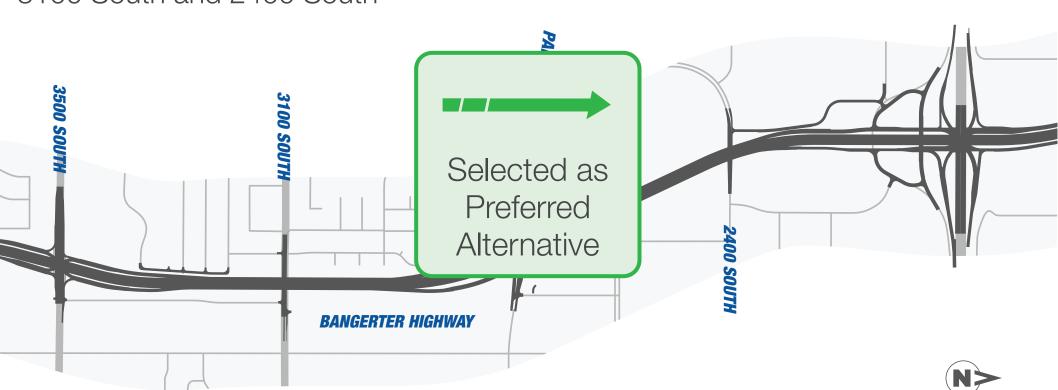
All maps represent Segments 2 and 3 (3500 South to SR-201), where most differences exist.

Interchanges and frontage roads between 4100 South and California Avenue



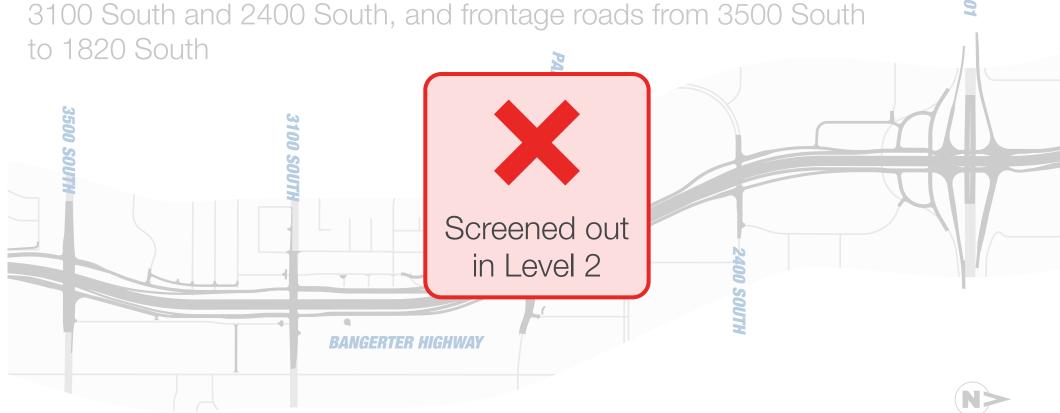
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4100 South to California Avenue with no access at 3100 South and 2400 South



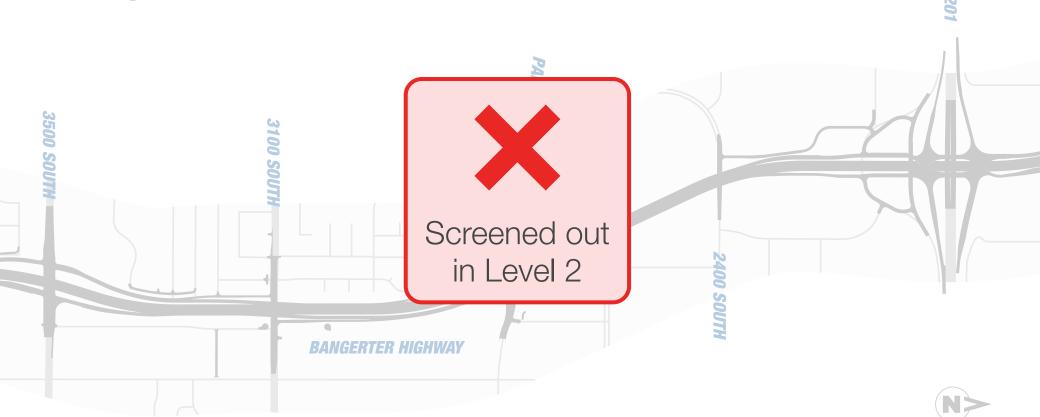
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Interchanges and access at 3100 South

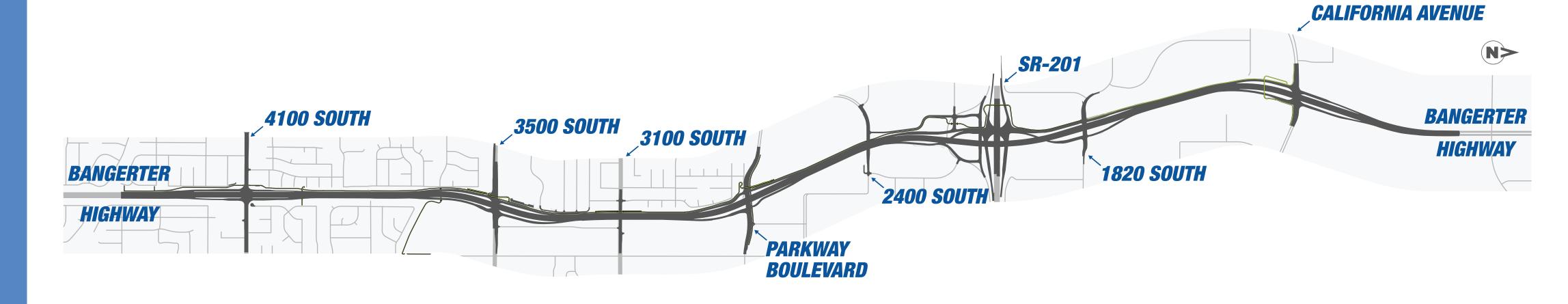


### PREFERRED ALTERNATIVE



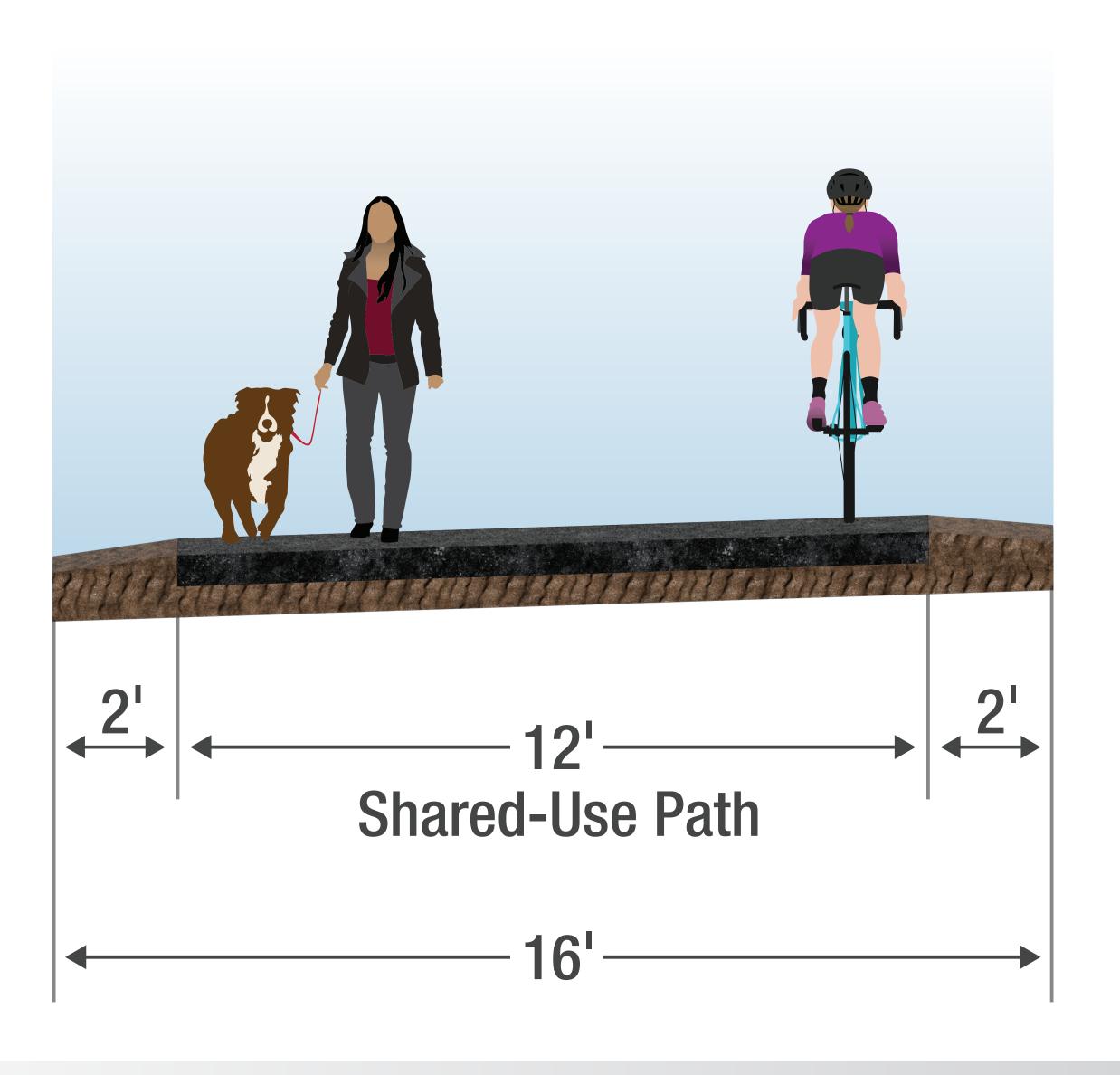
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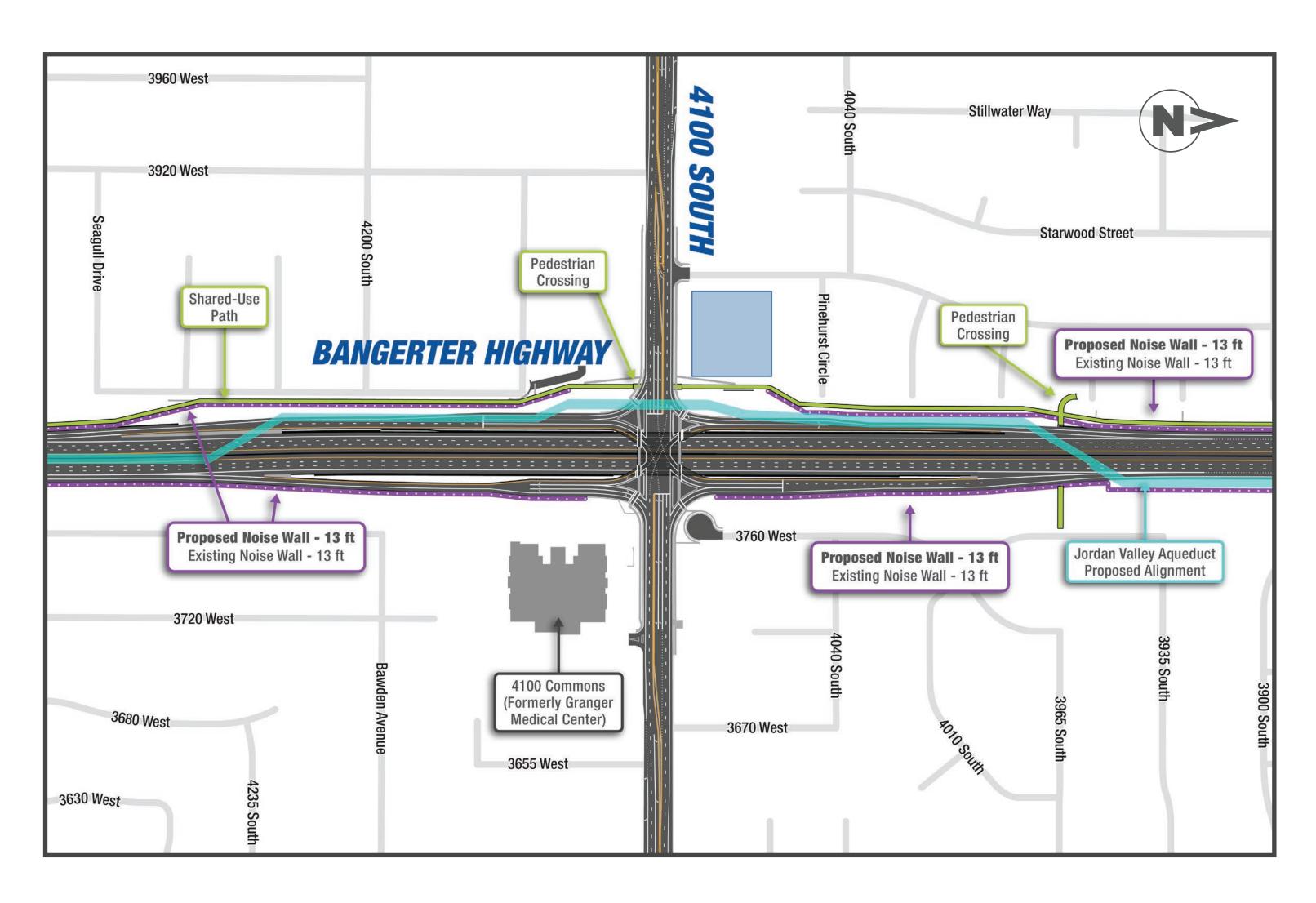
## SHARED USE PATH CROSS-SECTION





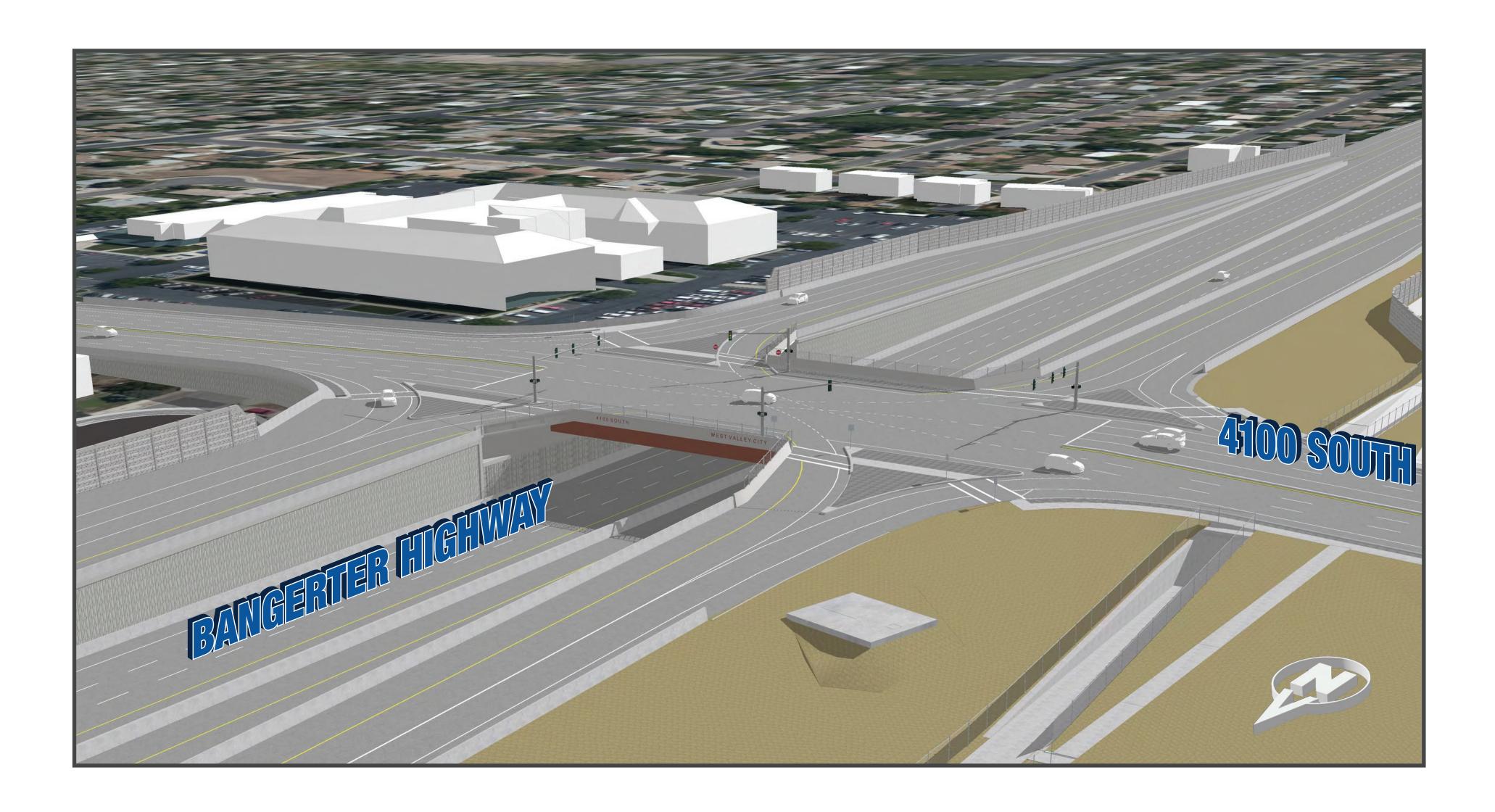
## PREFERRED ALTERNATIVE 4100 SOUTH





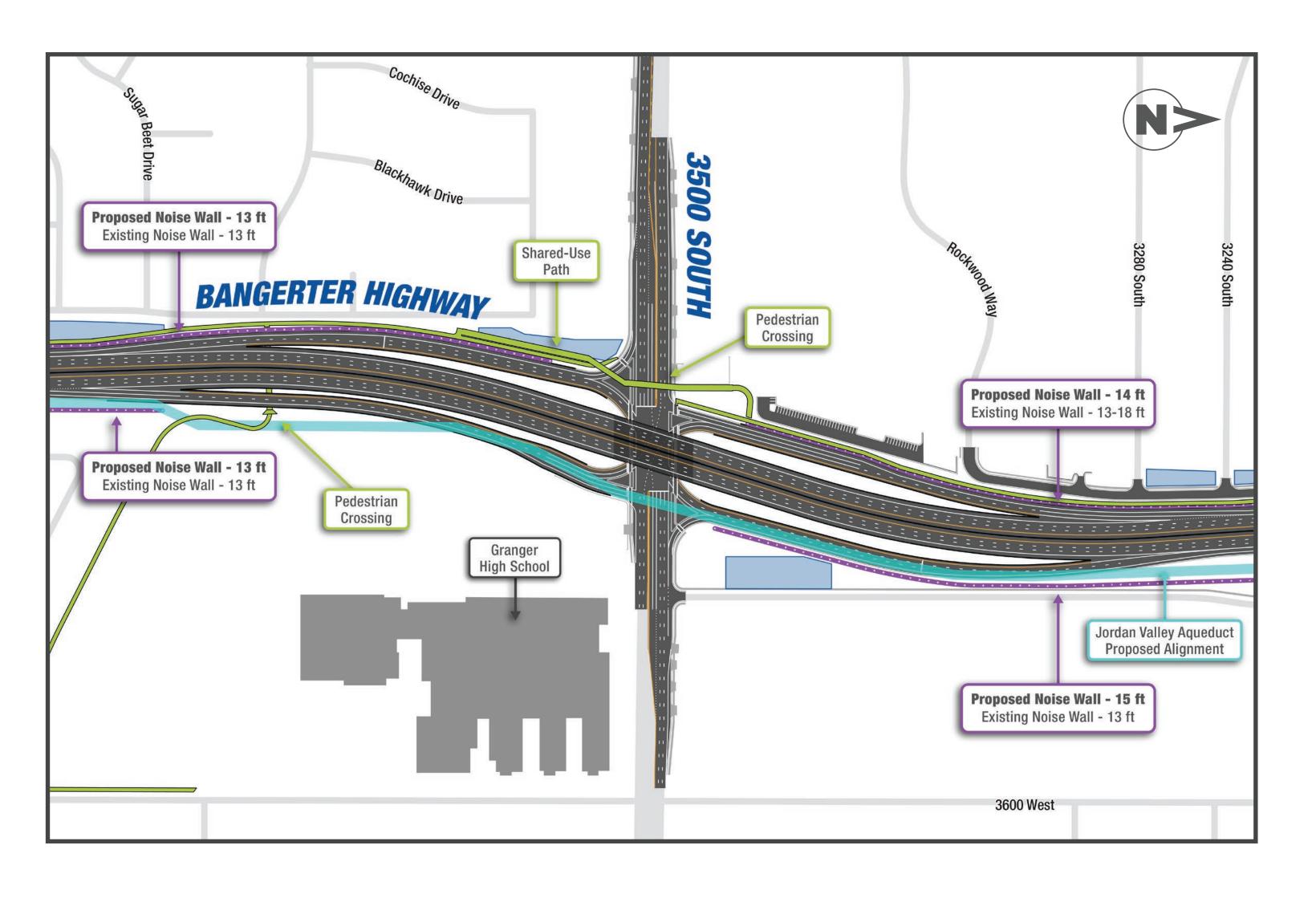
## 4100 SOUTH VERTICAL ALIGNMENT





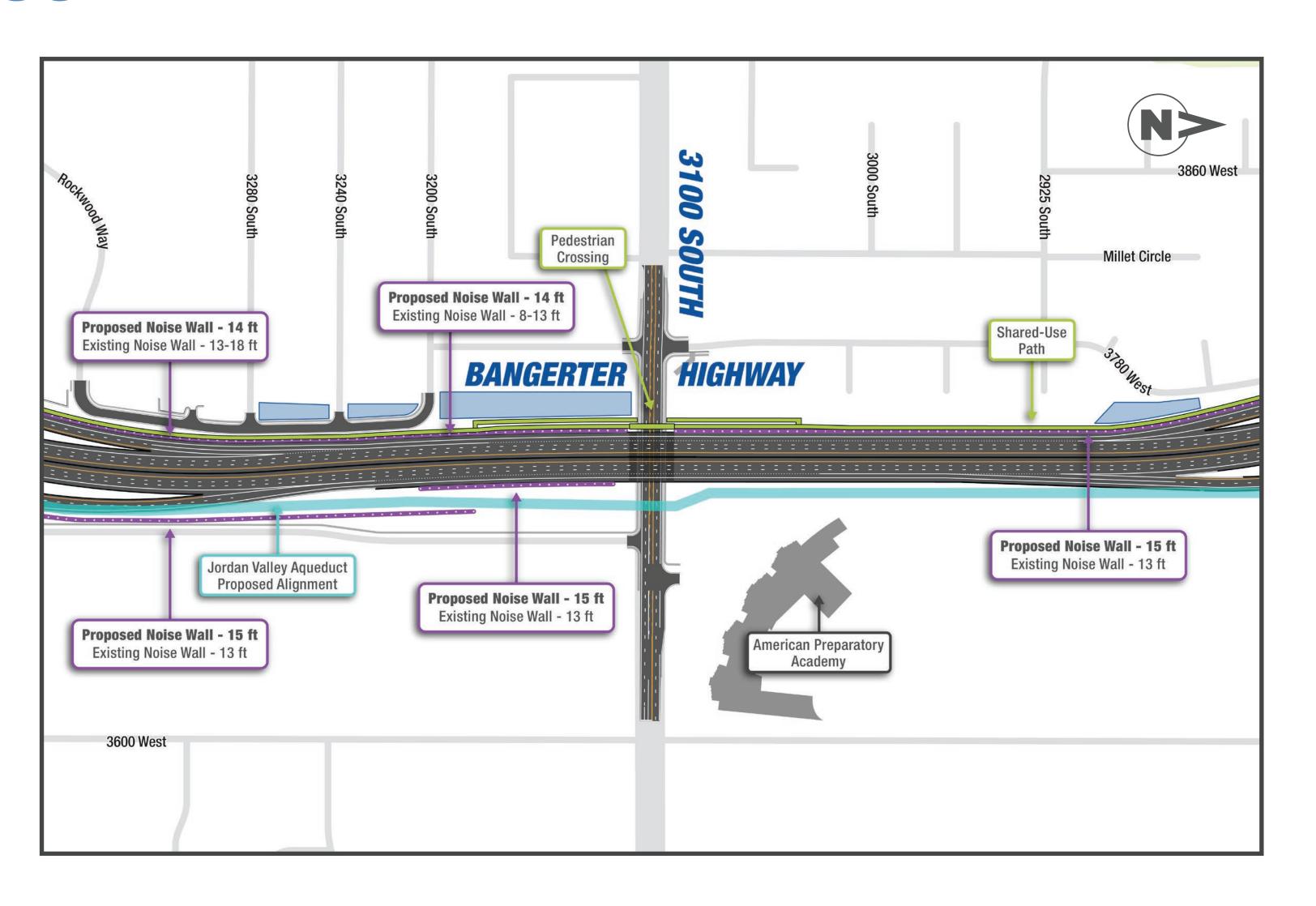
## PREFERRED ALTERNATIVE 3500 SOUTH





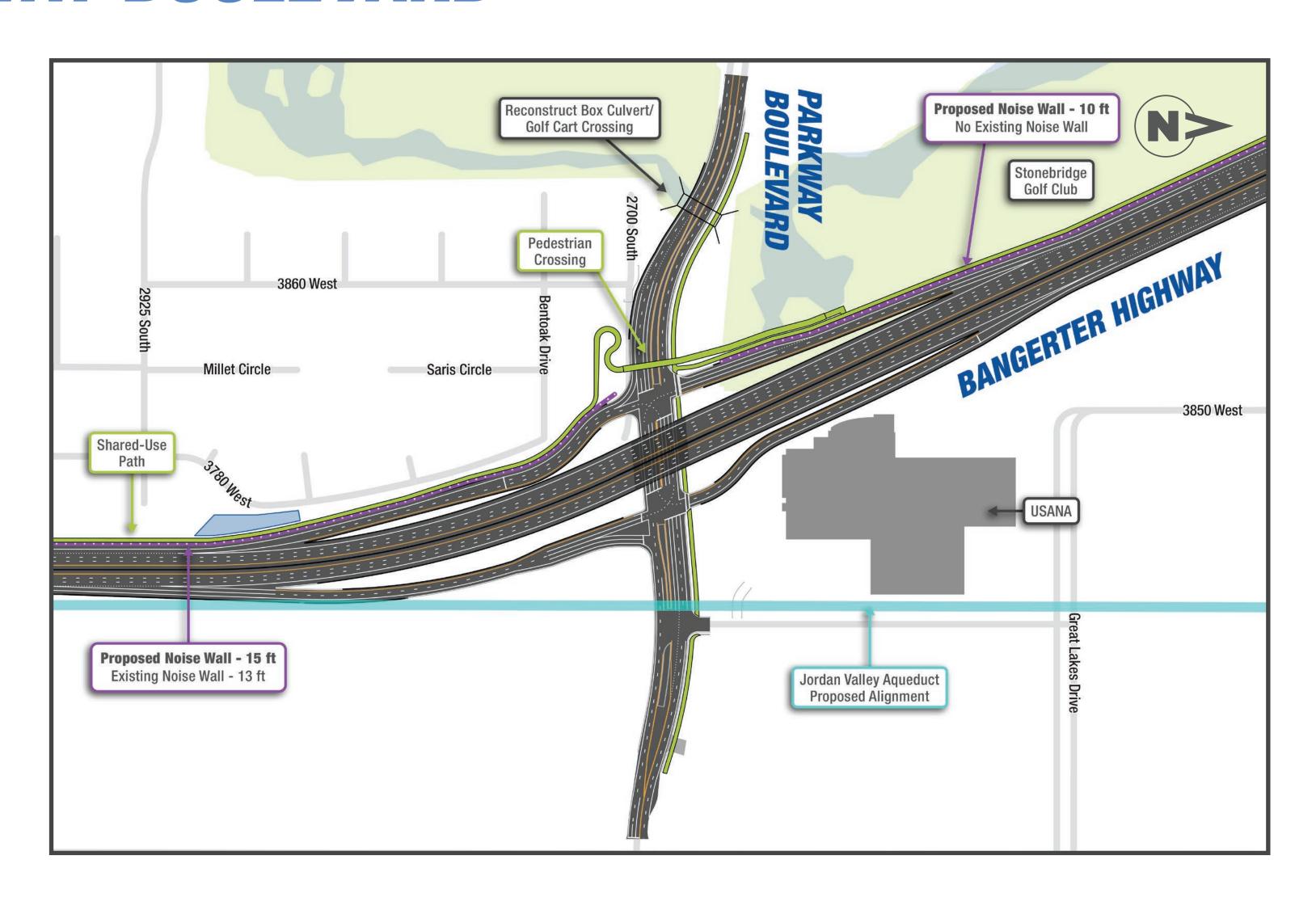
## PREFERRED ALTERNATIVE 3100 SOUTH





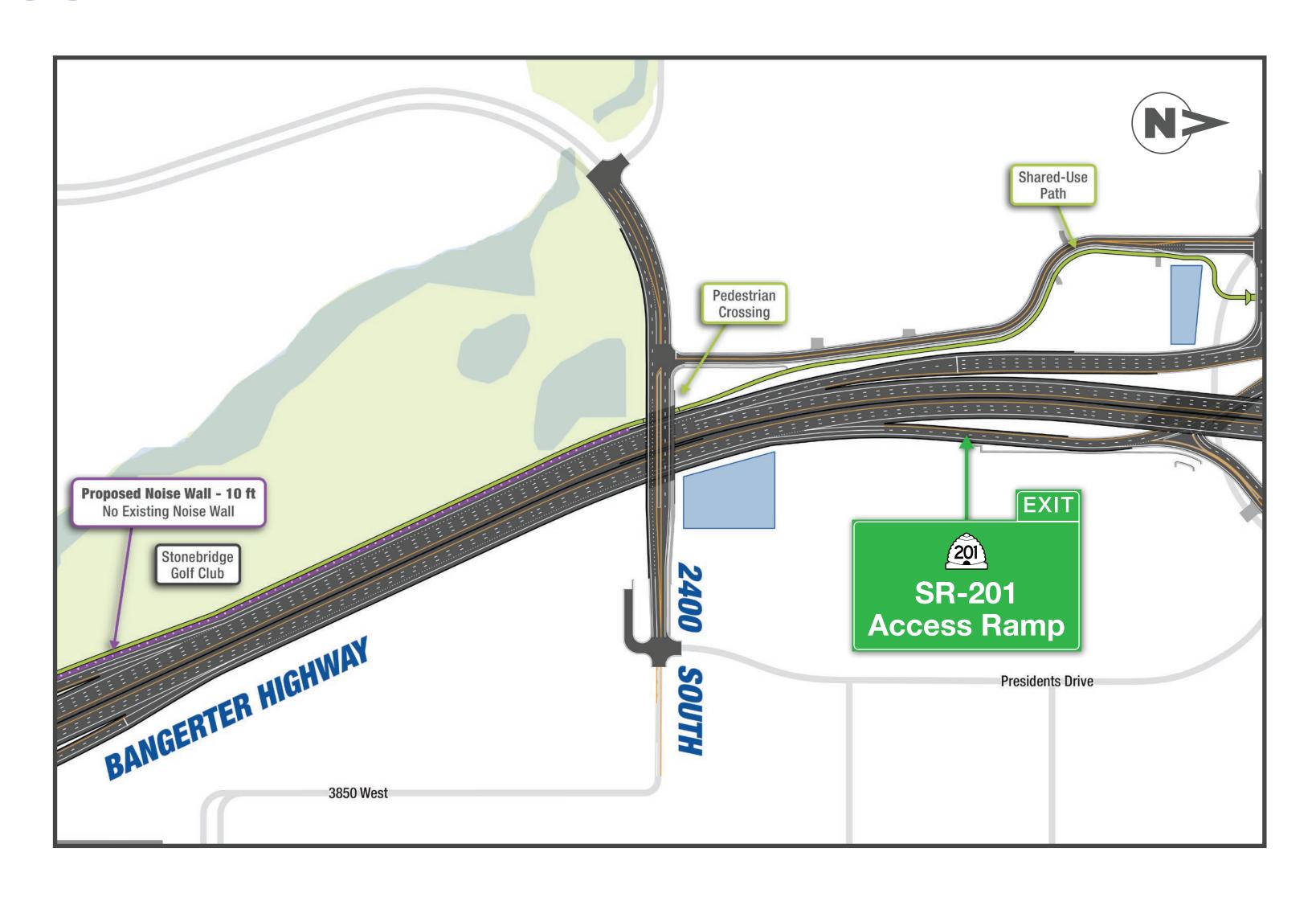
## PREFERRED ALTERNATIVE PARKWAY BOULEVARD





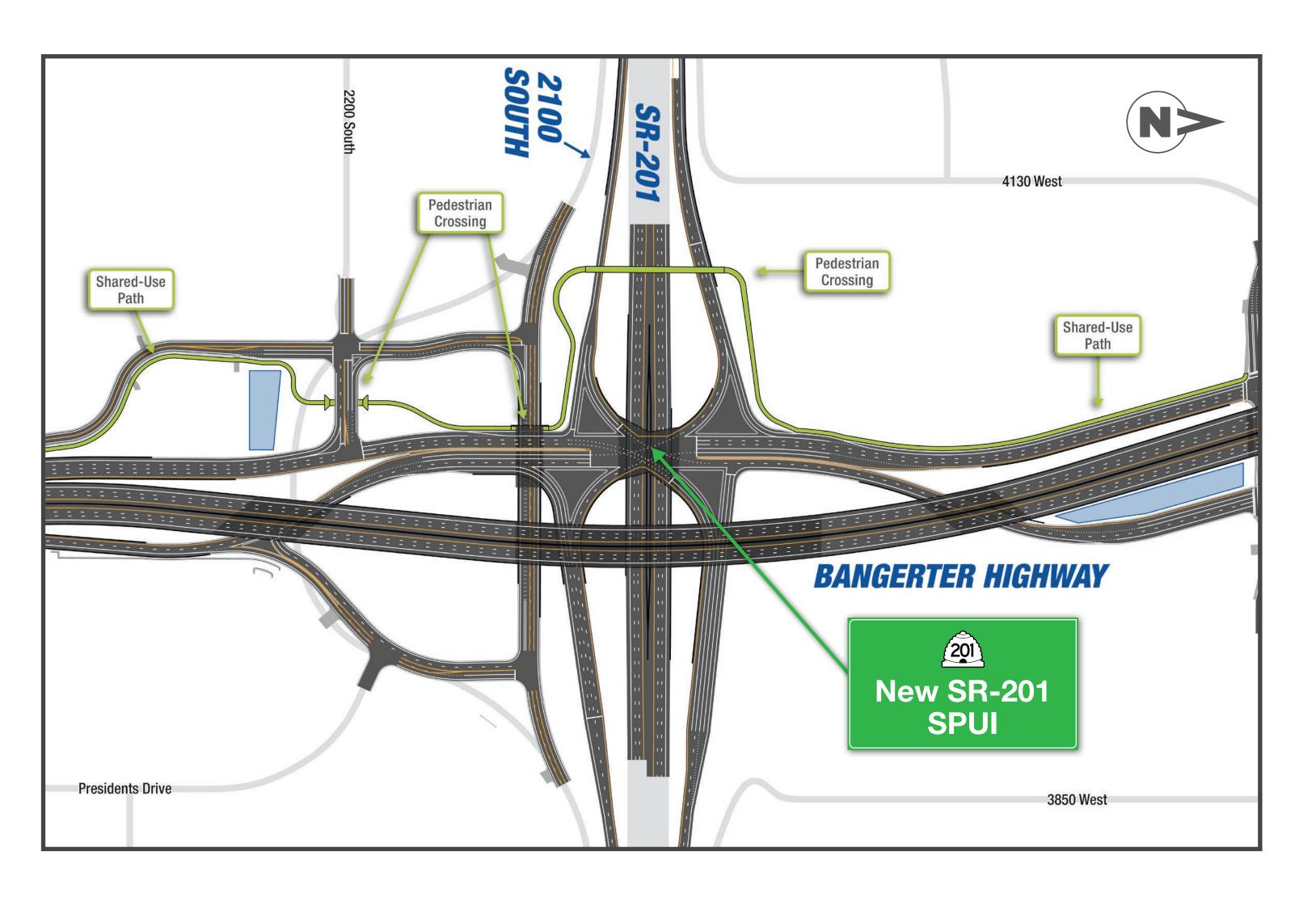
## PREFERRED ALTERNATIVE 2400 SOUTH





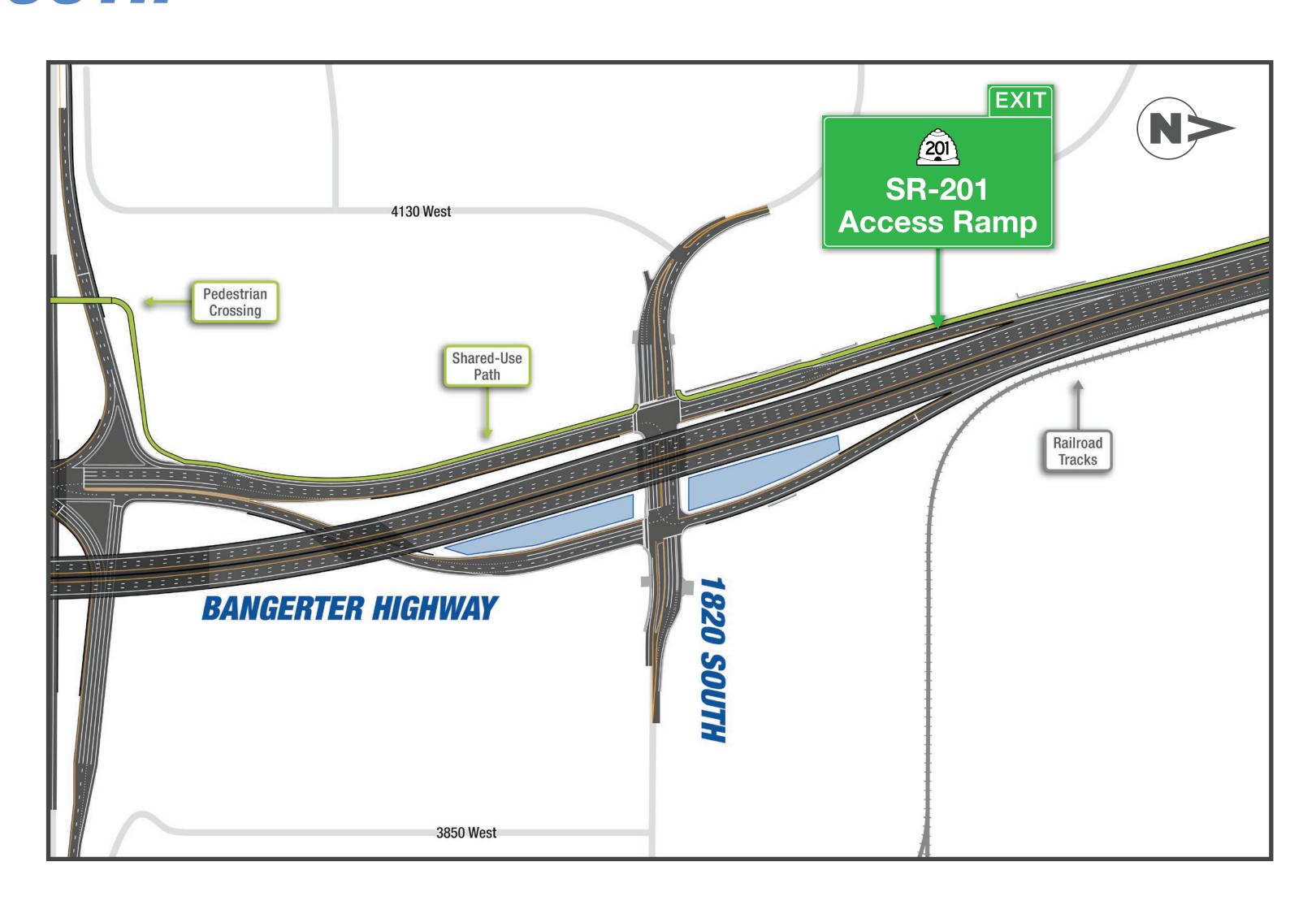
## PREFERRED ALTERNATIVE SR-201





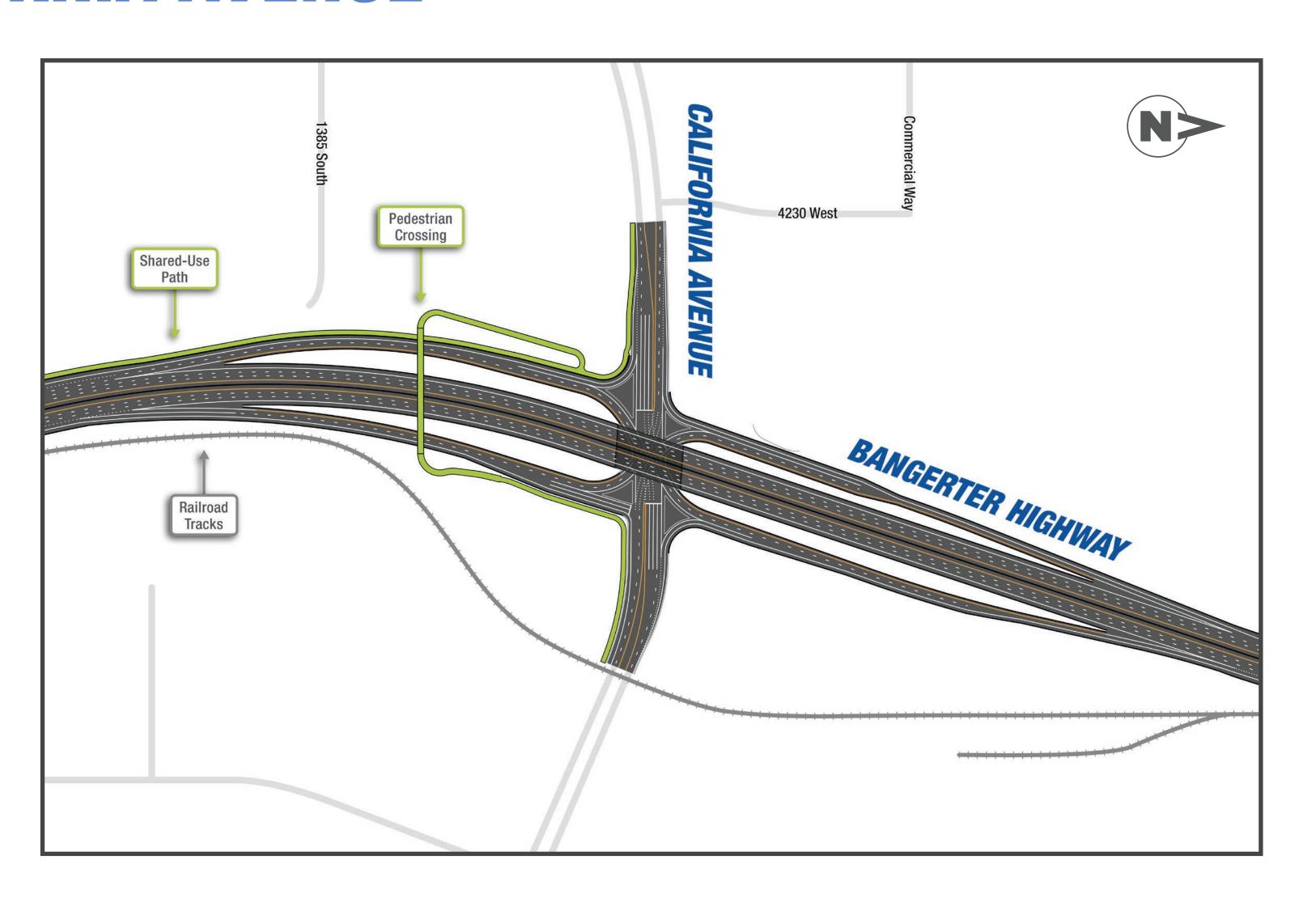
## PREFERRED ALTERNATIVE 1820 SOUTH





## PREFERRED ALTERNATIVE CALIFORNIA AVENUE





## NEXT STEPS





Schedule is process and funding driven, meaning this timeline is approximate and subject to change.

## RIGHT-OF-WAY ACQUISITION PROCESS



- **1. Identification** The study team identifies what properties will be needed to construct the selected alternative
- 2. Contact Property owners will be contacted directly if their property is identified as a full or partial acquisition.
- **3. Valuation** Right-of-way (ROW) professionals will estimate the value of the property.
- **4. Acquisition** ROW professionals will work closely with the property owner to acquire needed property at fair market value.

### HOW TO COMMENT







- 1. Visit the website: udot.utah.gov/bangerter4100tocalifornia
- 2. Email study team at bangerter@utah.gov

### 3. Mail a comment to:

Bangerter Environmental c/o Horrocks 1265 East Fort Union Boulevard Suite 200 Cottonwood Heights, UT 84047

The formal comment period will be open between May 28, 2023 and July 12, 2023.

## CONTACT US





Hotline: 888-766-ROAD (7623)



Email: bangerter@utah.gov



Website: udot.utah.gov/bangerter4100tocalifornia











Alex Fisher-Willis P.E.

UDOT Project Manager (PM)



**Brian Atkinson**Consultant Project Manager



Tyler Allen
UDOT Environmental Manager



Ryan Pitts
Environmental Lead



Eric Lyon, MAI, SR/WA
UDOT Right-of-Way Lead



Dustin Richins
Design Lead



Ivan Hooper Consultant Traffic Lead



Haylie Ferguson
Environmental Support



Katie Kourianos Public Involvement Manager



Brittany Kidd
Public Involvement Lead

## PUBLIC HEARING





#### **In-Person Open Houses**

When: Wednesday, June 14, 2023

6 - 7:30 p.m.

&

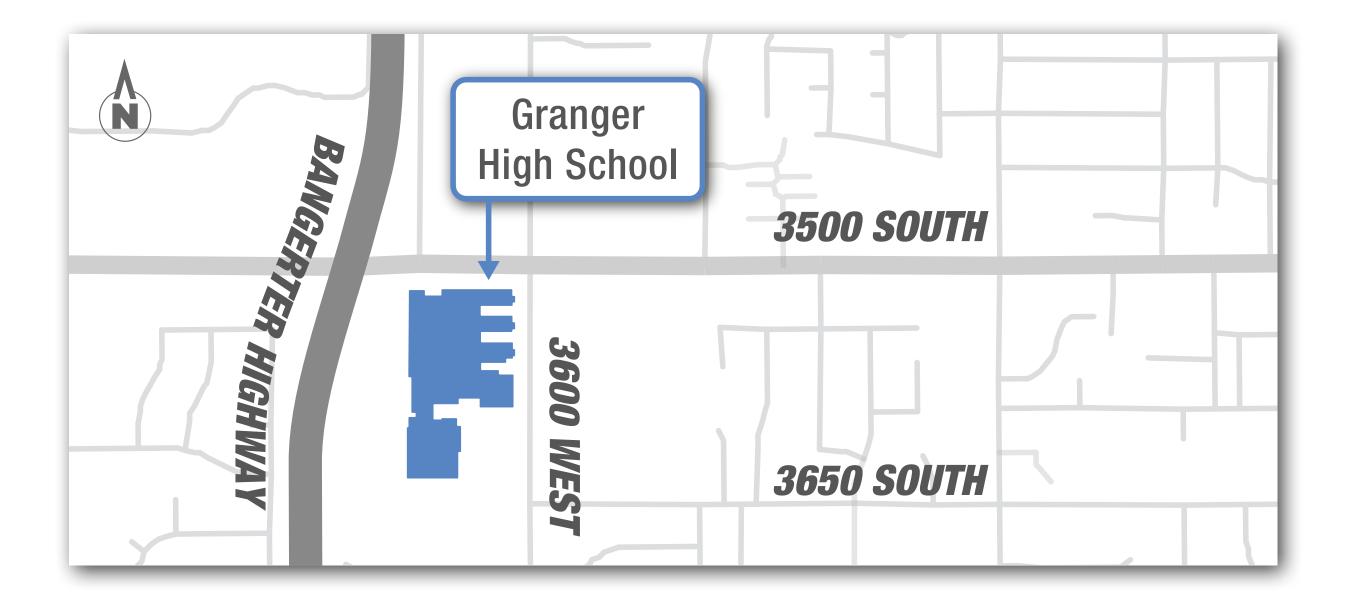
Thursday, June 15, 2023

6 - 7:30 p.m.

Where: Granger High School, Cafeteria

3580 South 3600 West

West Valley City, UT 84119





### THE LIVE ONLINE PRESENTATION HAS CONCLUDED

A recording of the presentation and Q&A will be available on the project website tomorrow.



Hotline: 888-766-ROAD (7623)



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