



SR-209 (9400 S)
1300 E to Wasatch Blvd
Solutions Development Study (SDS)

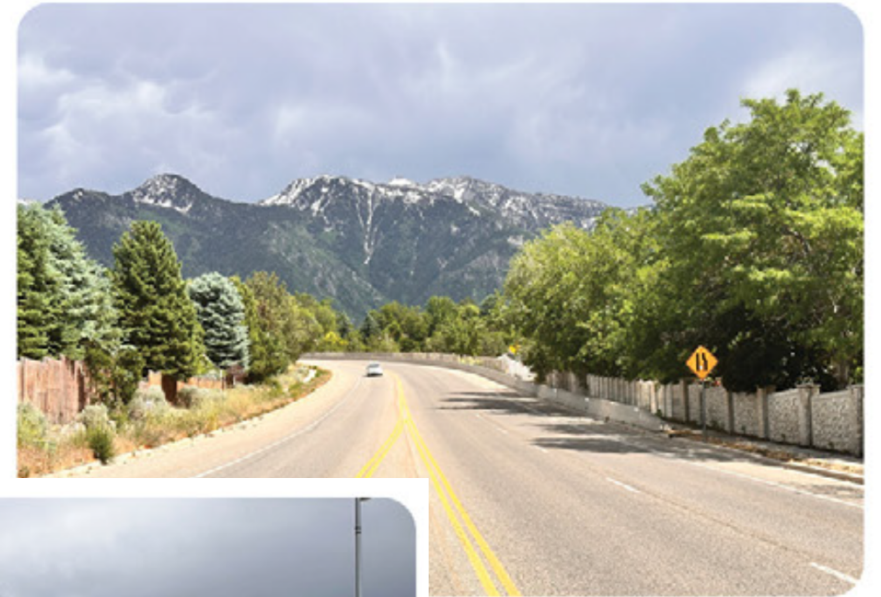


BACKGROUND

Canyon Travel Operations

Purpose and Need

1. Gaps in Little Cottonwood Canyon (LCC) EIS
2. SR-209 Carries 40% of Canyons Traffic
3. Winter/Summer Travel Operations
4. A Call for Immediate Solutions – Task Force
5. Identify Corridor Issues/Needs
 - Improvement Gaps
 - Multi-Jurisdictional Ownership
 - Neighborhood/Commercial Access
 - School Walk/Bus Routes
 - On-Street Parking
 - Active Transportation
 - Innovative Intersection Solutions
 - Safety



Background

SR-209 / SR-210 Project Map

SR-209 (9400 S)
Little Cottonwood Rd

SR-210 (Wasatch Blvd)

SR-209

SR-210

Legend

UTA Park and Ride Points

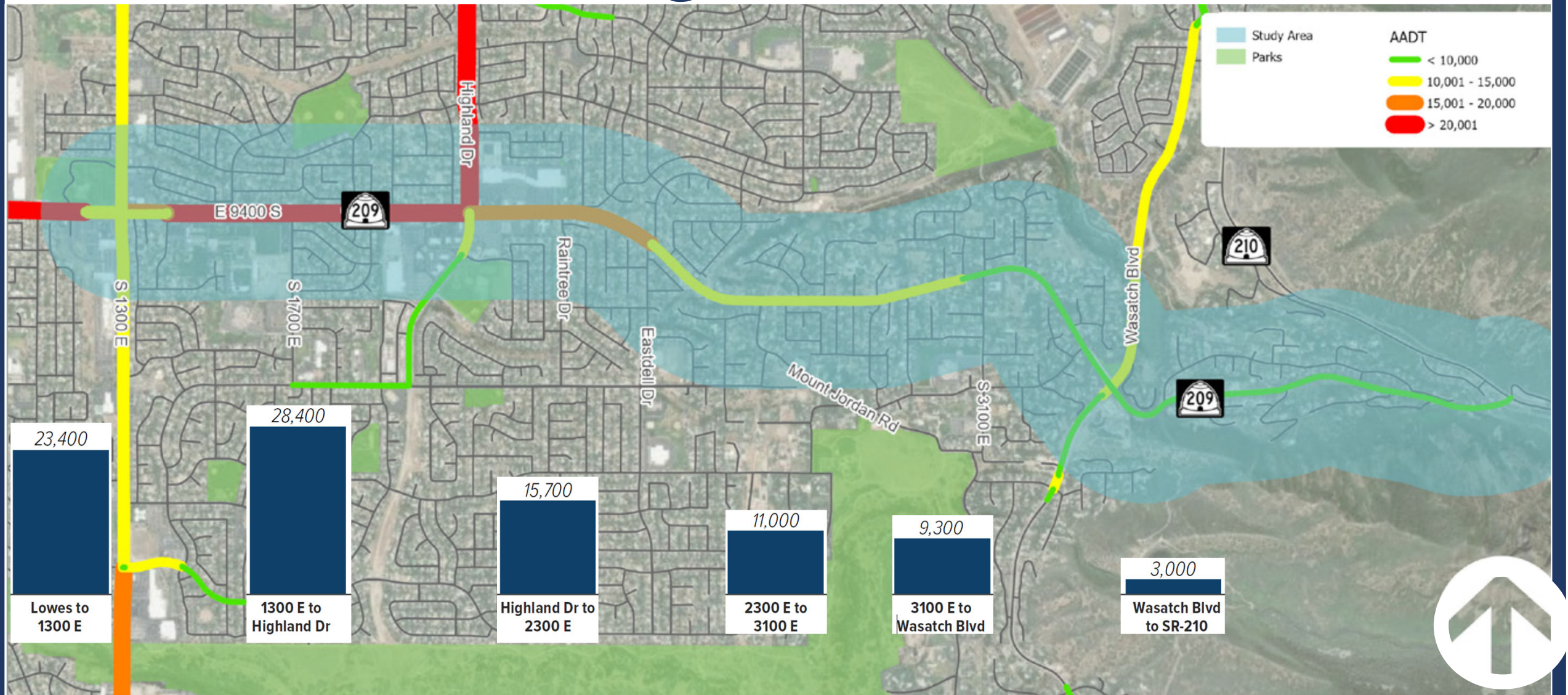
- Bus P&R
- FrontRunner P&R
- TRAX P&R
- Transit Center

Cottonwood Canyons Route Travel Times

Delay Factor

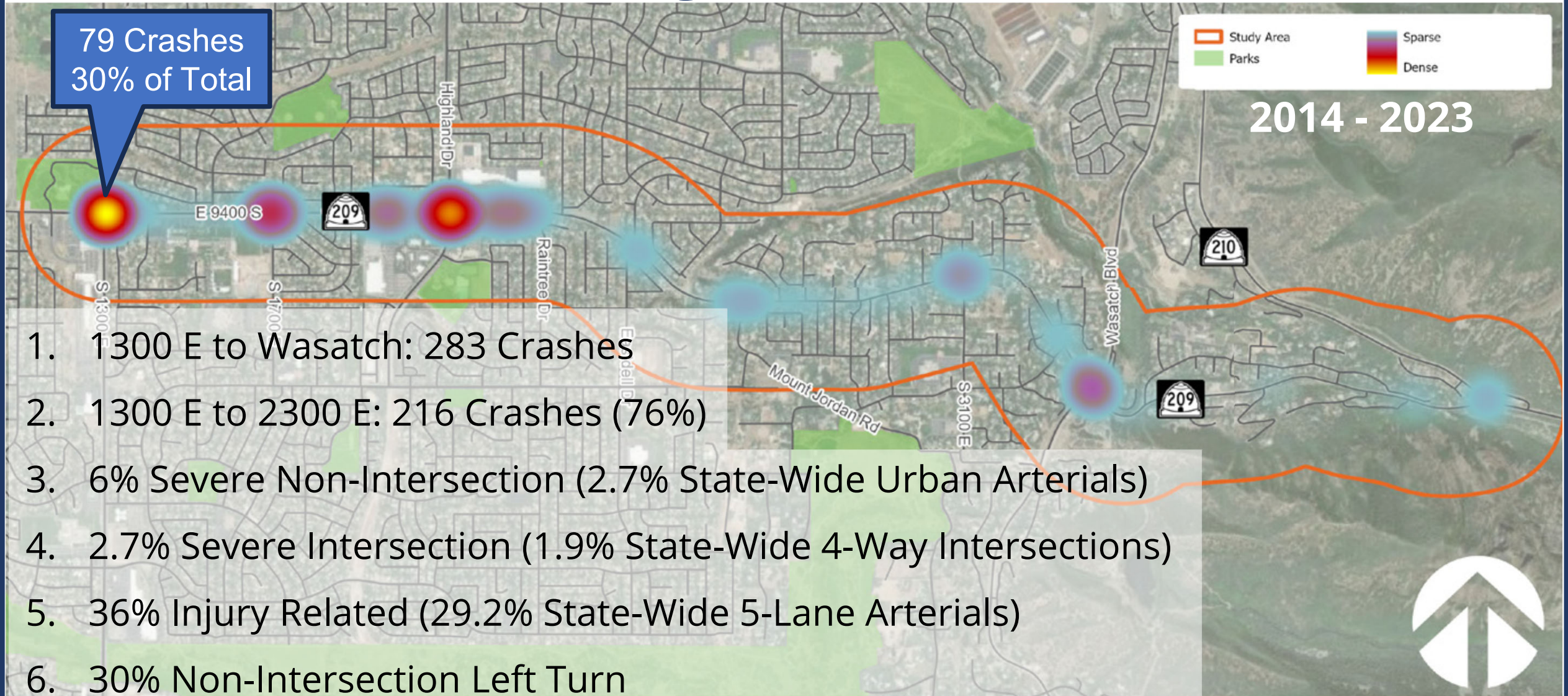
- Significant Delay
- Moderate Delay
- Minor Delay
- No Delay
- Road Closed

Existing Conditions



Background

Existing Conditions



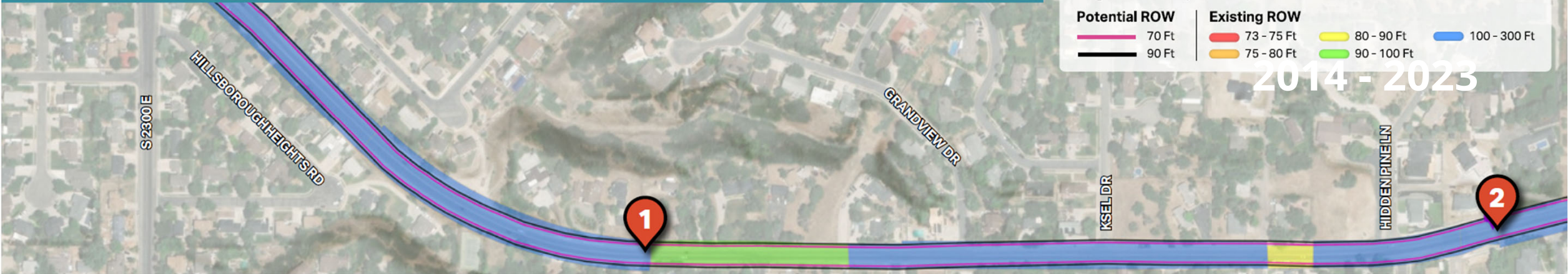
Active Transportation



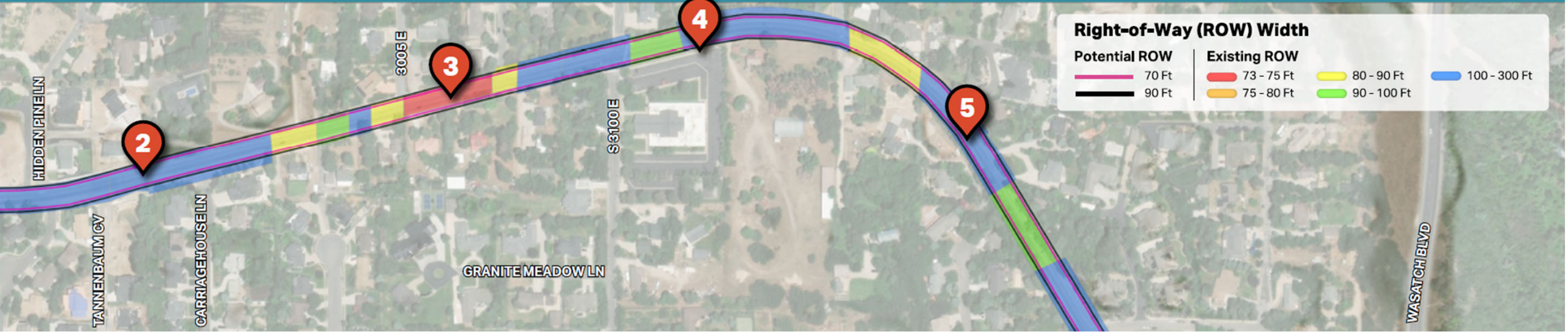
Background

Existing Conditions

Between 2300 East and Hidden Pine Lane ~2900 E



Between Hidden Pine Lane and Glacier Lane - Existing ROW width widens as it approaches Wasatch Boulevard



Background

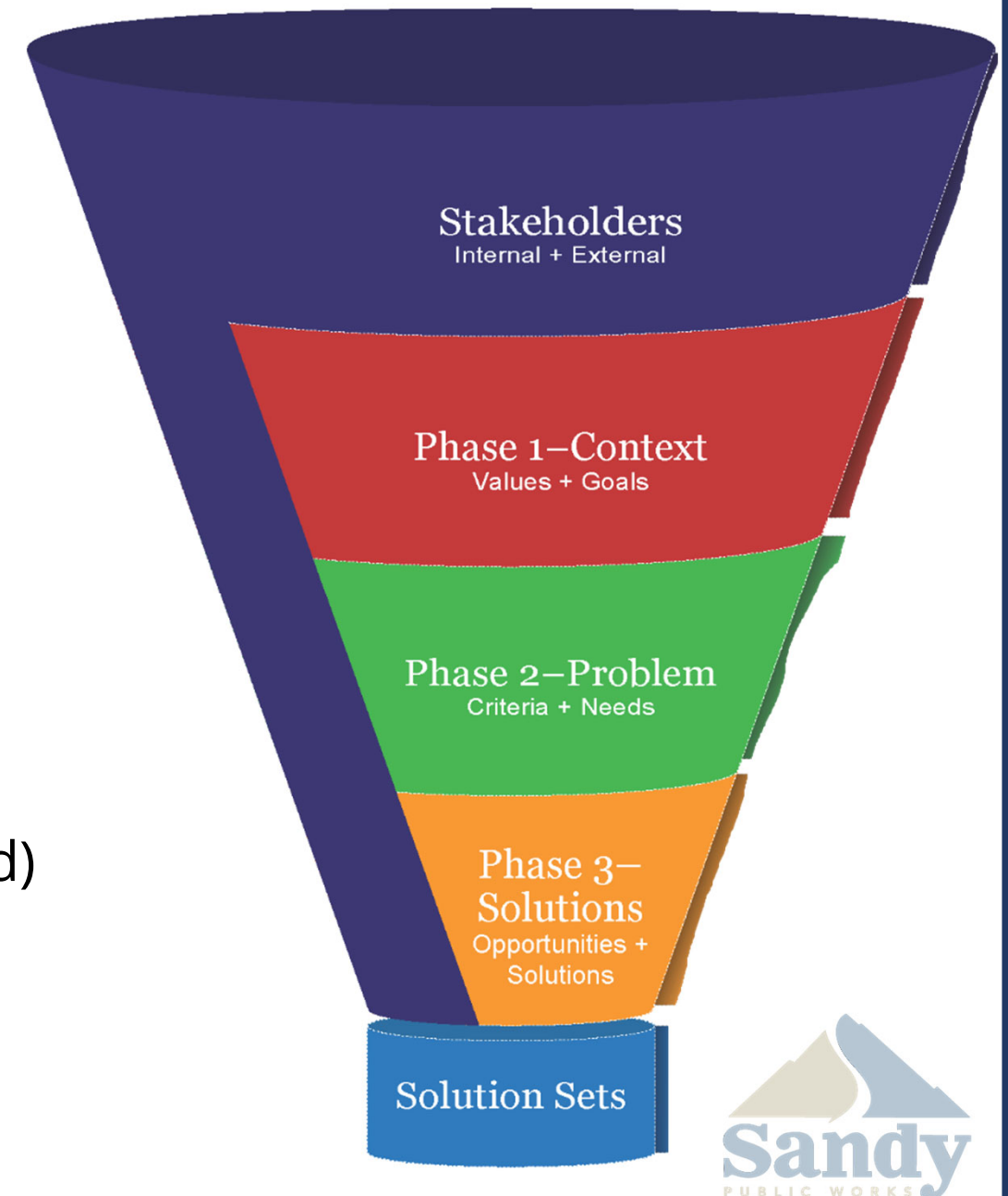


GETTING STARTED

Solutions Development Study
UDOT/Sandy Partnership

What's an SDS?

1. Innovative Planning Process
 - Developed by UDOT
 - [Manual of Instruction](#)
2. Captures Area's Unique Context
3. Provides Need Driven Solutions
 - Road Improvements
 - Transit / Active Transportation
 - Travel Demand Management
 - Intelligent Transportation Systems (ITS)
 - Land Use (Local Government Implemented)
4. Component of [Utah's Transportation Vision](#) (uvision.Utah.gov)



Project Identity

1. Project Cost: \$260,000
2. [GIS Story Map](#)
3. Stakeholders
 - WFRC
 - UTA
 - SLCO
 - Cottonwood Heights
 - Beehive Academy
 - Waterford
 - Schools and District
 - Local Residents
 - Police
 - Community Development
4. Incorporate Past Studies
 - 9400 S Wasatch Blvd ICE
 - 9400 S 3100 E ICE
 - UDOT 3100 E Ped Crossing
 - TMP, ATP
 - LCC EIS
 - Transit Master Plans
 - Sandy Pace of Progress
 - UTA Moves 2023-2050
 - WFRC RTP
 - Development TIS's
5. Identify Adopted Land Use
 - Cairns District
 - Alta Canyon Neighborhood Center
 - Commercial, Institutional, Residential

Project Timeline

9400 South Solutions Development Process

2024-2025





STUDY DEVELOPMENT

Public Engagement

Public Engagement

Public Survey

1. Nov – Dec 2024
2. Sent to:
 - Corridor Stakeholders
 - Sandy E-Newsletter
3. 194 Responses



Public Open House

1. May 07, 2025
2. Advertised to:
 - Sandy Facebook
 - Sandy E-Newsletter
3. 40+ Attendees
4. 25 Display Boards:
 - “I Like It” Dots
 - Comment Forms (14 Filled)
3. Online Post Open House:
 - 24 Respondents



Public Survey

Key Takeaways

1. Improve Pedestrian and Bicycle Safety
2. Enhance Public Transit Options
3. Address Traffic Congestion
4. Improve Road Infrastructure

Where are you coming from?

Top Concerns

1. Canyon Bus Options and Winter Travel
2. 2400 E to Wasatch Blvd Left Turn Movements
3. Widening Corridor



Public Open House

Support and Suggestions

1. Roundabout + Extra Lane at 9400 S Wasatch Blvd
2. Bike Lanes + Shared Use Shoulders
3. Roundabouts in General
4. Bus Lanes
5. Left Turn Signal at Little Cottonwood Center

Concerns

1. Raised Medians at Smith's
2. Intersections:
 - 3200 East
 - Wasatch Blvd.
3. Waterford School Traffic
4. Left Turn Movements
5. Sandy Amphitheater Jay Walking



Further Discussion

1. 1300 E to 1400 E Sight Distance + Waterford School Traffic
2. Canyon Center Intersection + Beehive Academy School Traffic
3. 3100 E Intersection and Pedestrian Crossing
4. Sandy Amphitheater Jay Walking
5. 9400 S Highland Dr Intermobility Hub
6. Transit Connection to Cairns
7. 1700 E Signal Phasing
8. Maison Dr and Little Cottonwood Center Intersection Re-alignment
9. Right-of-Way Cross sections

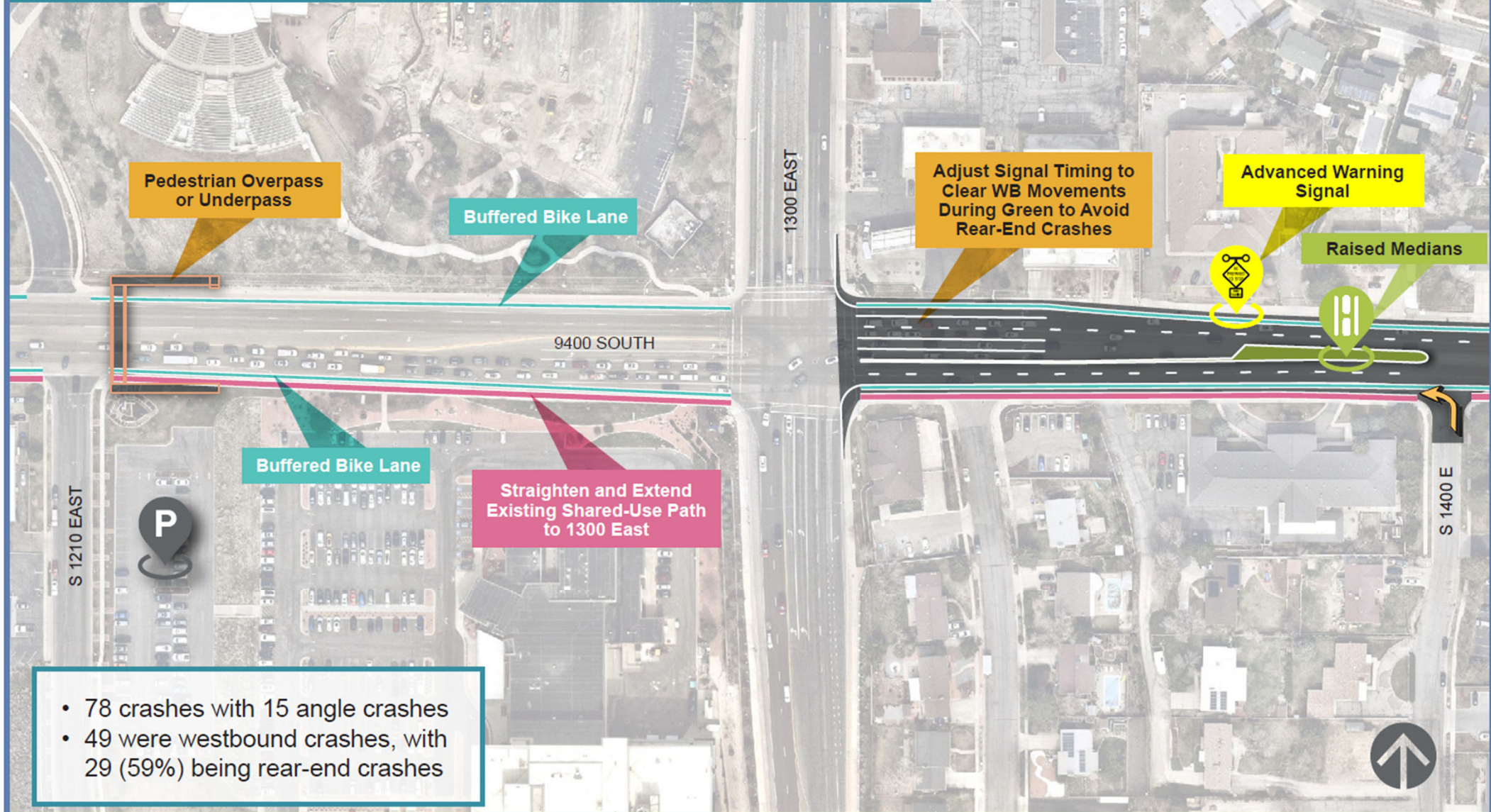




RECOMMENDED SOLUTIONS

1300 East Intersection

All Left Turns Protected and Grade-Separated Pedestrian Crossing.

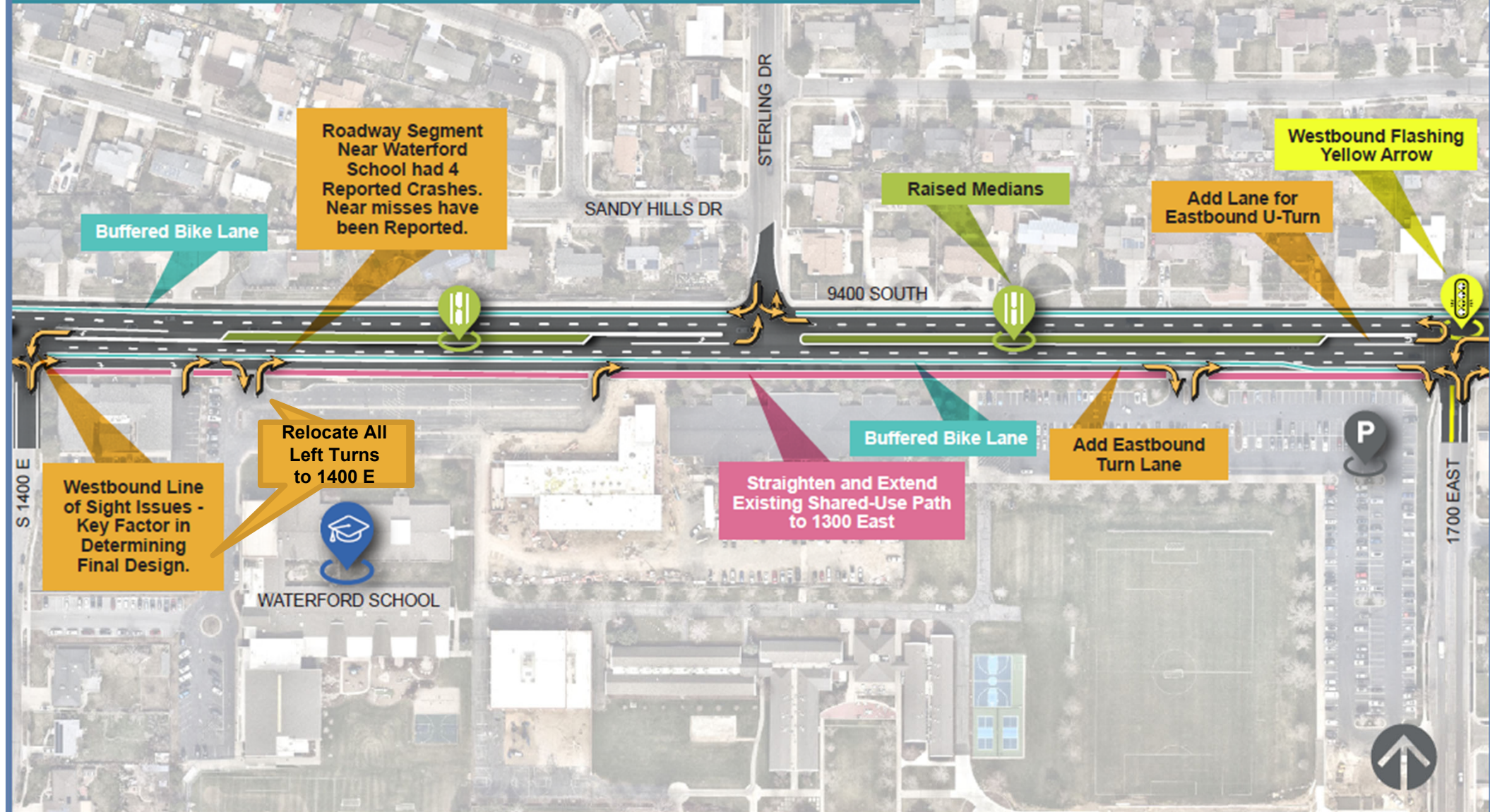


- 78 crashes with 15 angle crashes
- 49 were westbound crashes, with 29 (59%) being rear-end crashes

Recommended Solutions

Waterford School to 1700 East

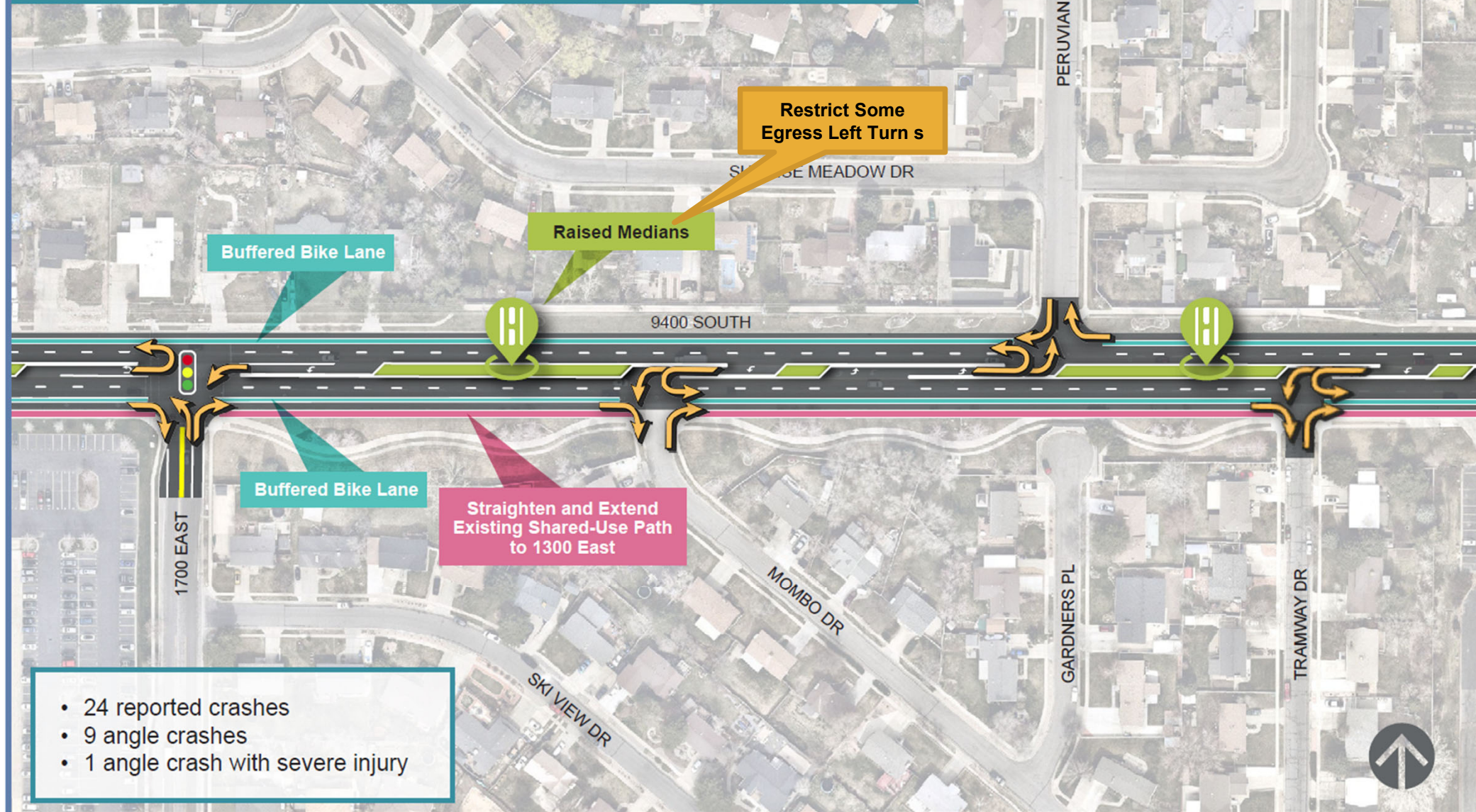
Concept 1



Recommended Solutions

1700 East to Tramway Drive

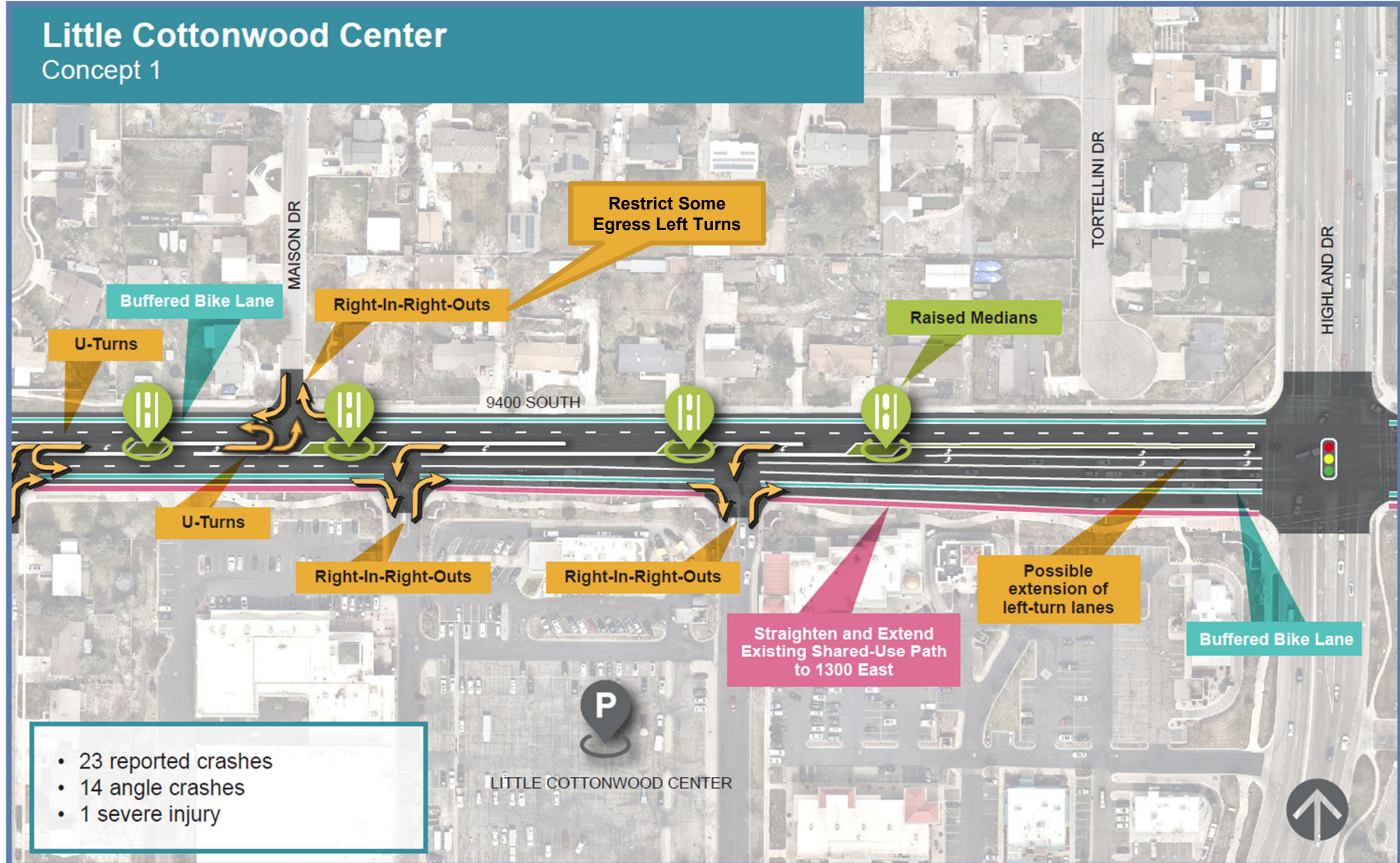
Crashes at Driveways into Commercial Center.



Recommended Solutions

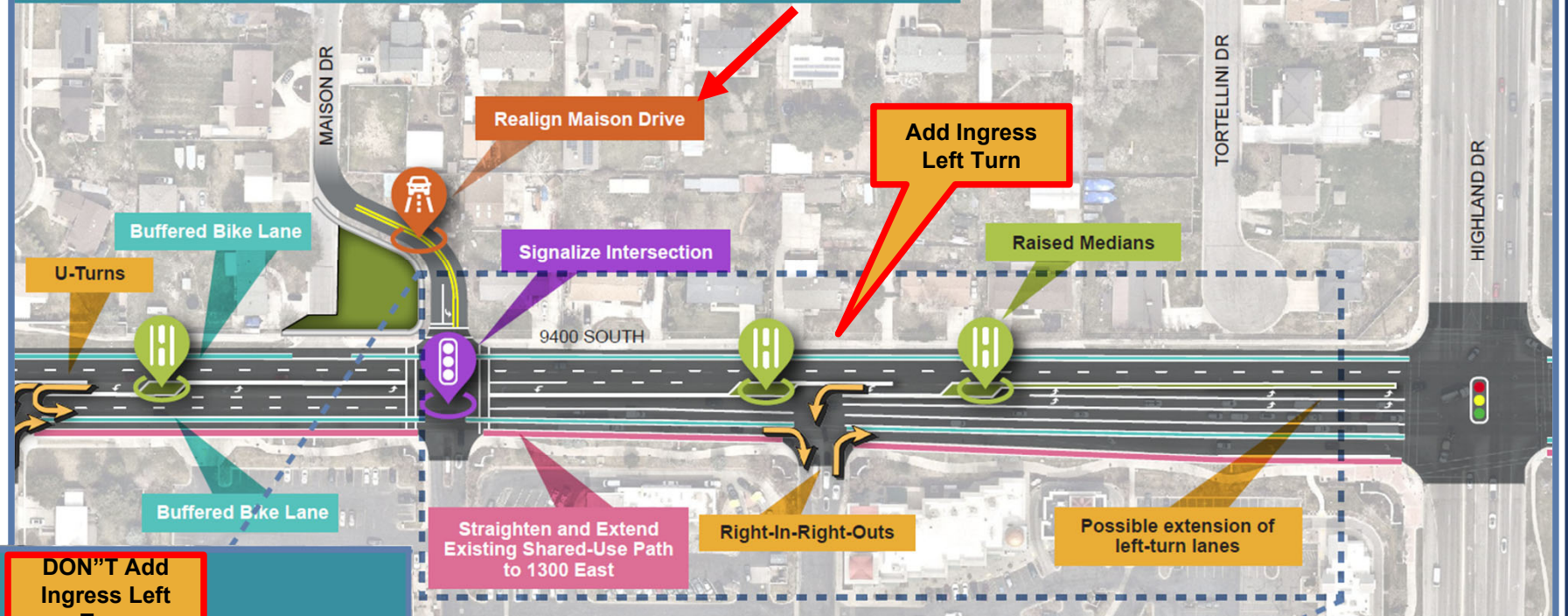
Little Cottonwood Center

Concept 1

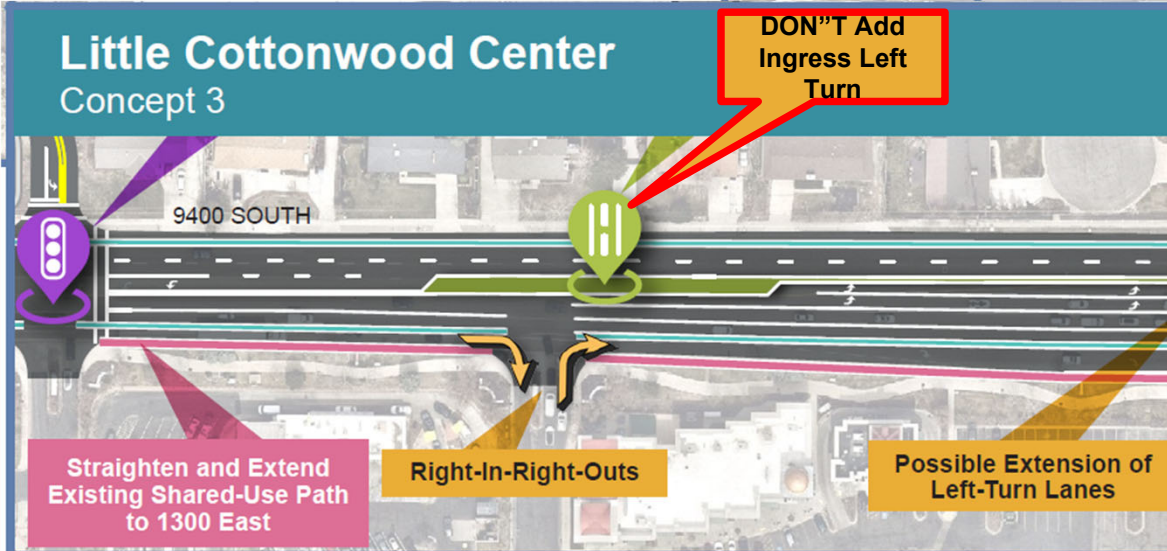


Recommended Solutions

Little Cottonwood Center Concept 2

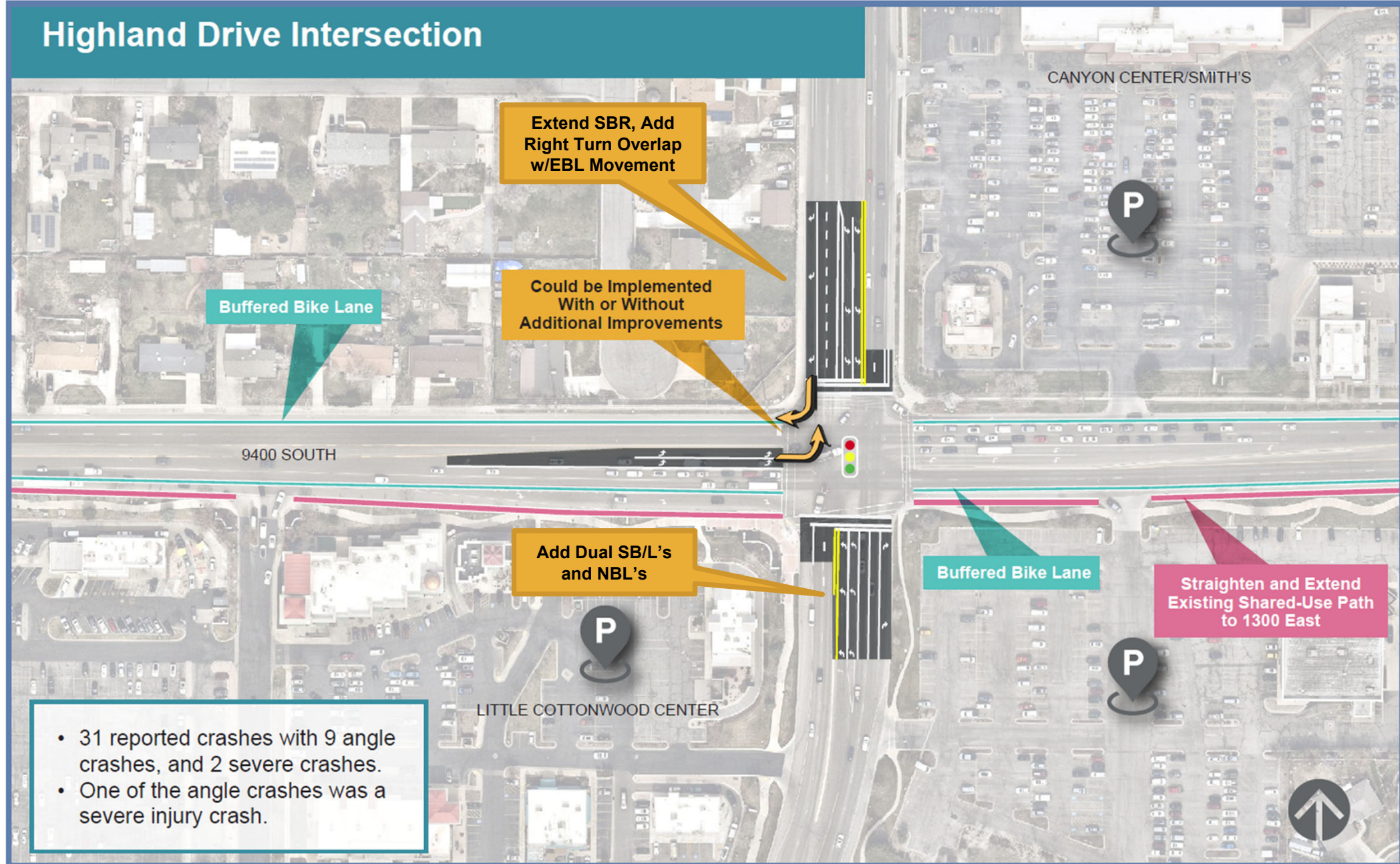


Little Cottonwood Center Concept 3



Recommended Solutions

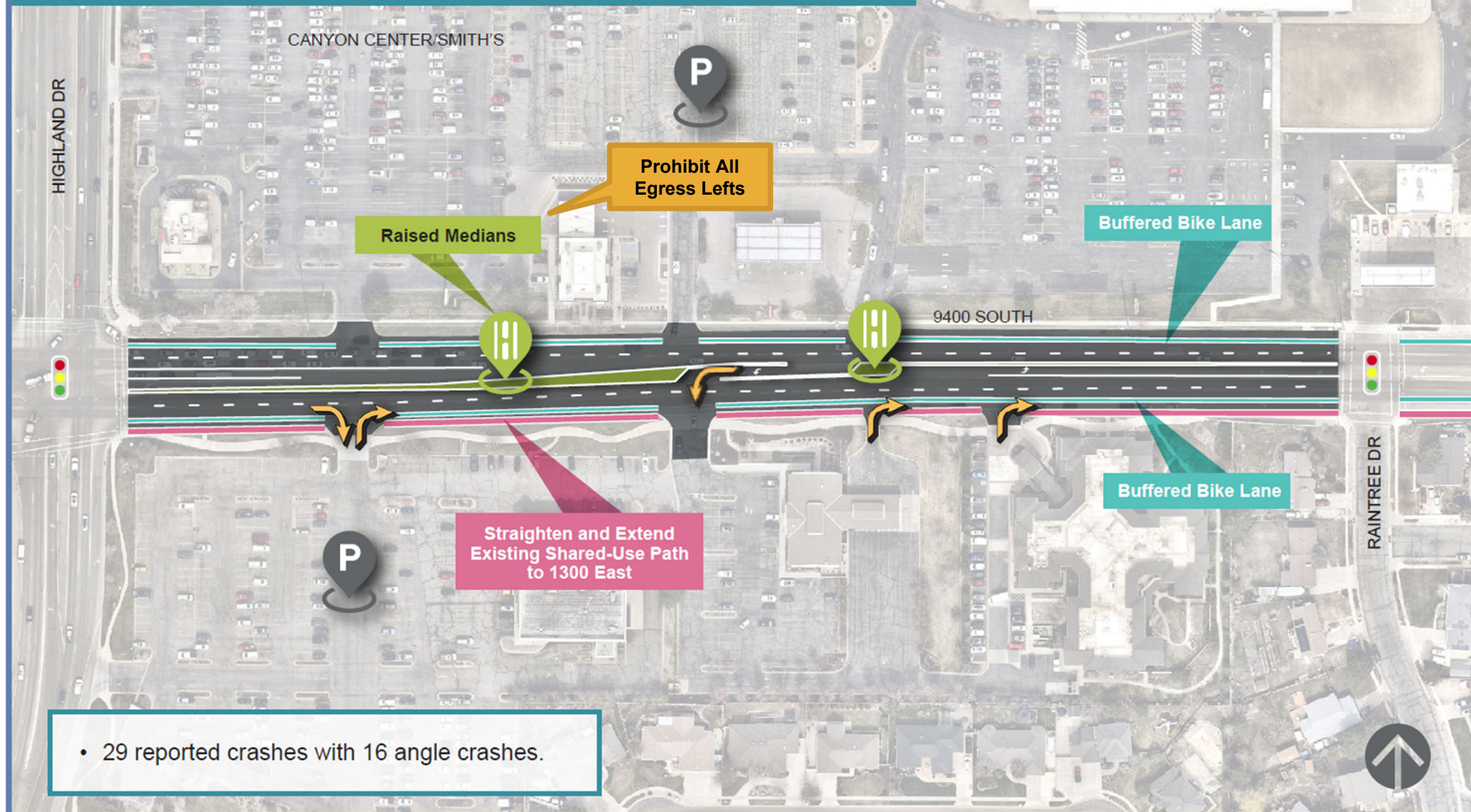
Highland Drive Intersection



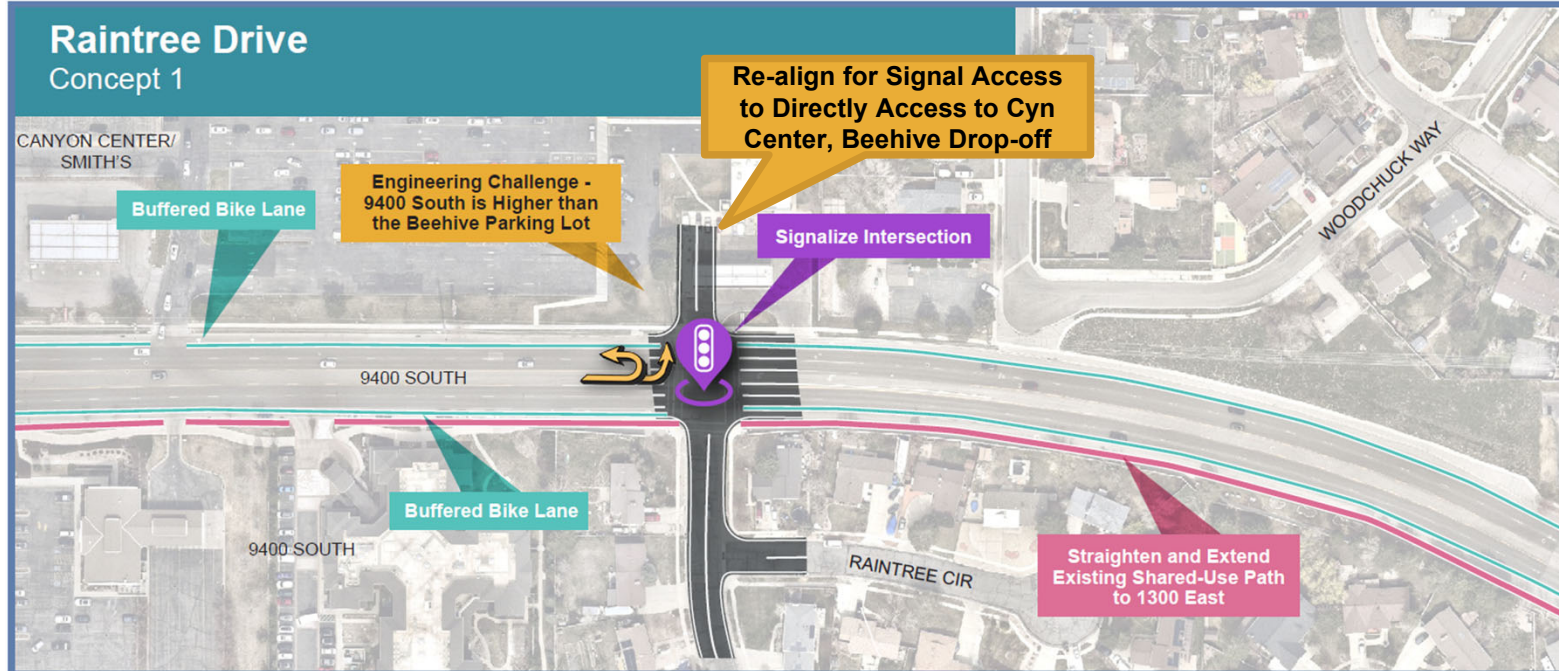
Recommended Solutions

Canyon Center / Smiths

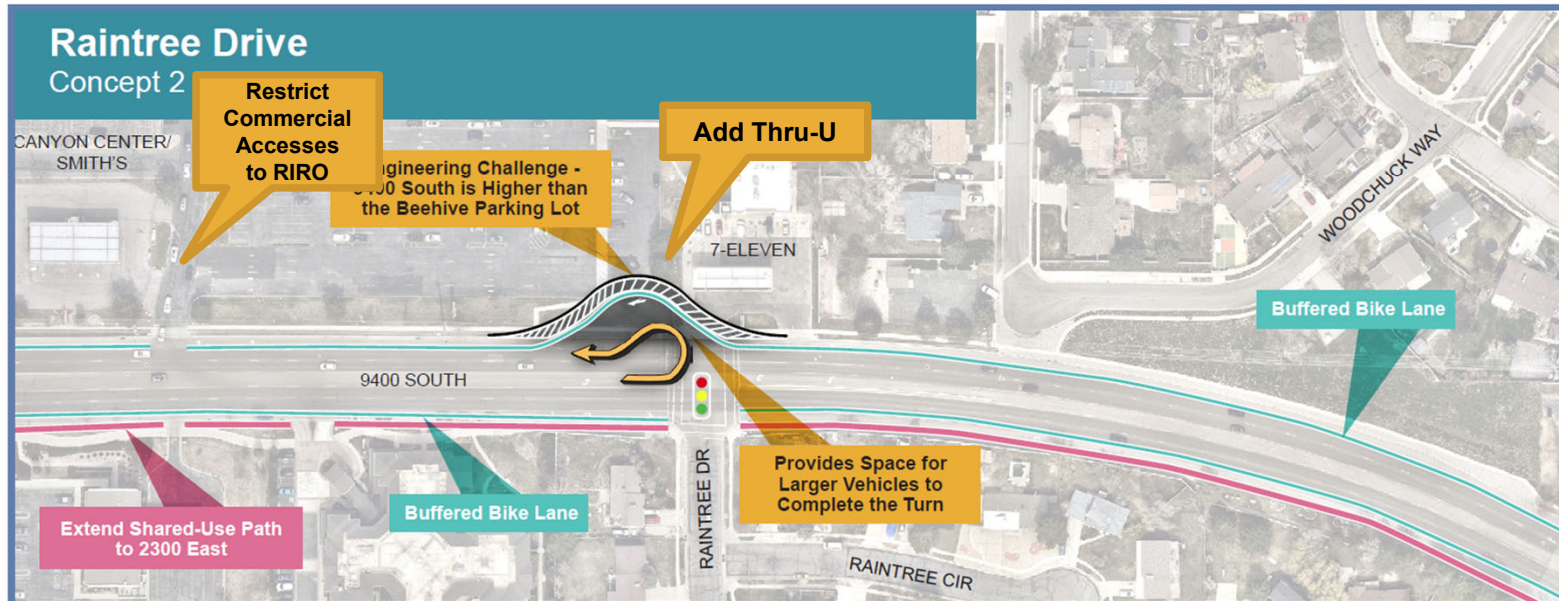
Provide At-Grade Pedestrian Crossing.



Raintree Drive Concept 1

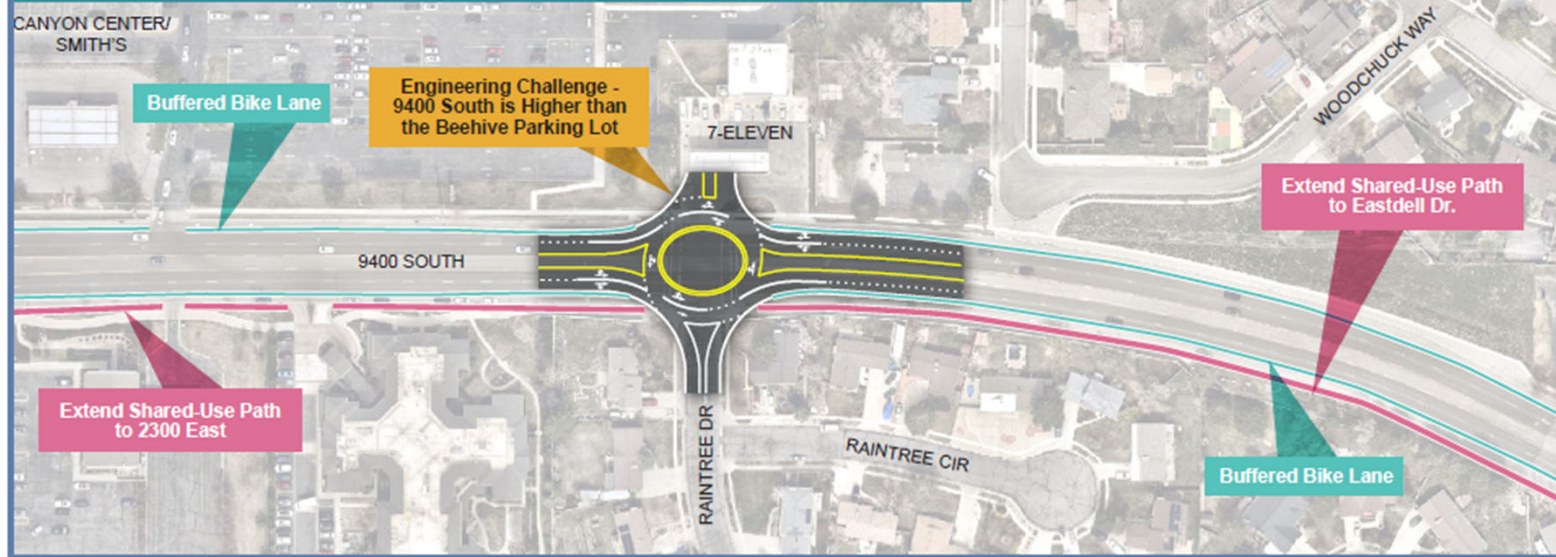


Raintree Drive Concept 2



Recommended Solutions

Raintree Drive Concept 3

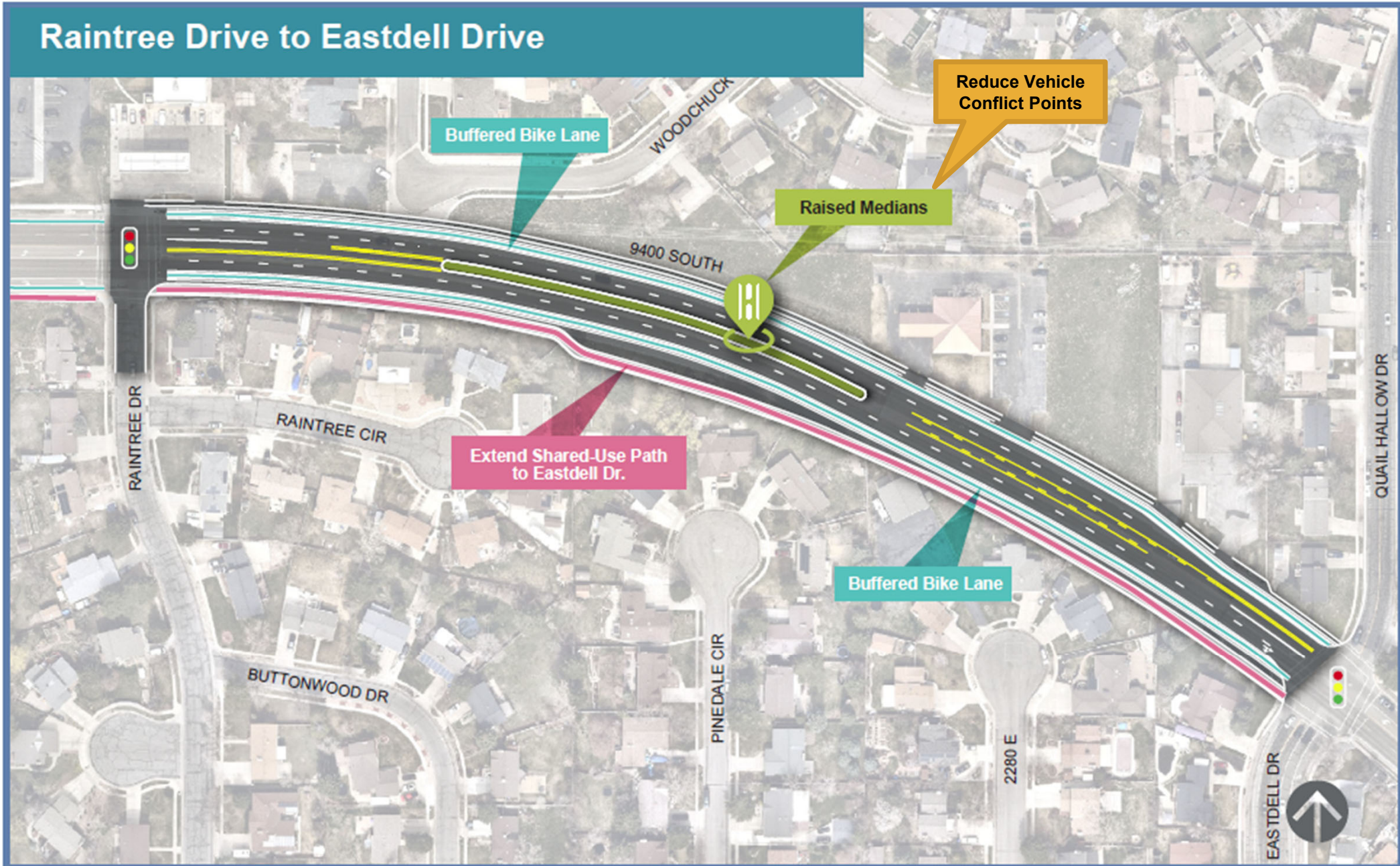


Raintree Drive Concept 4



Recommended Solutions

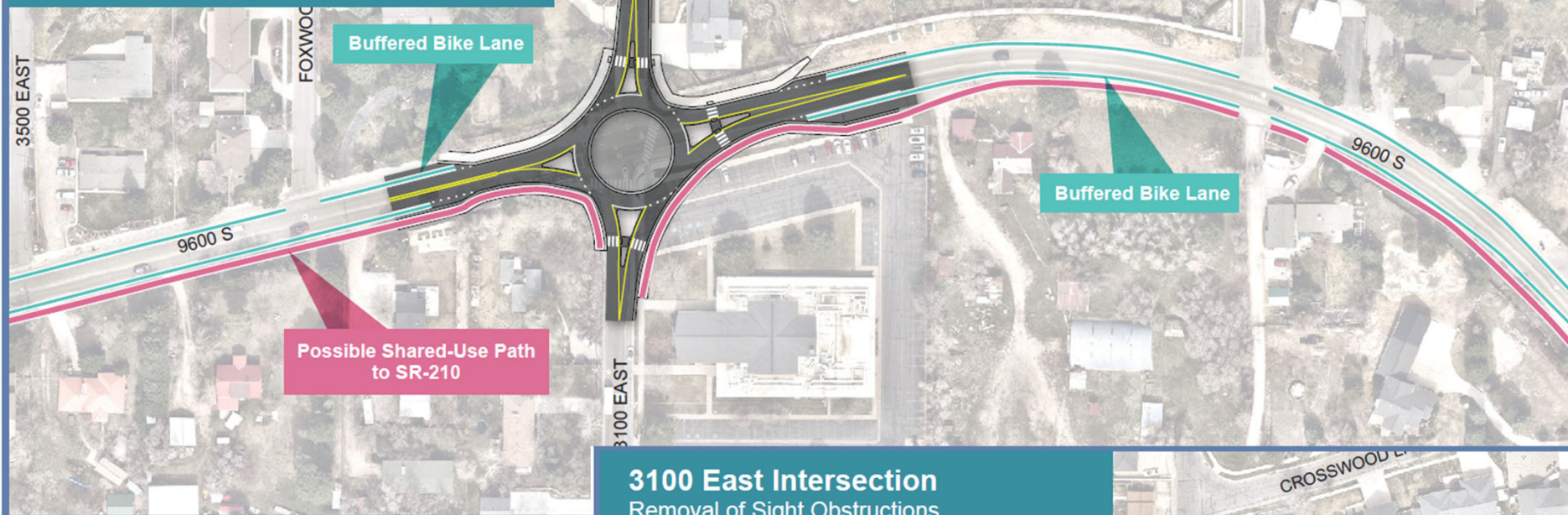
Raintree Drive to Eastdell Drive



Recommended Solutions

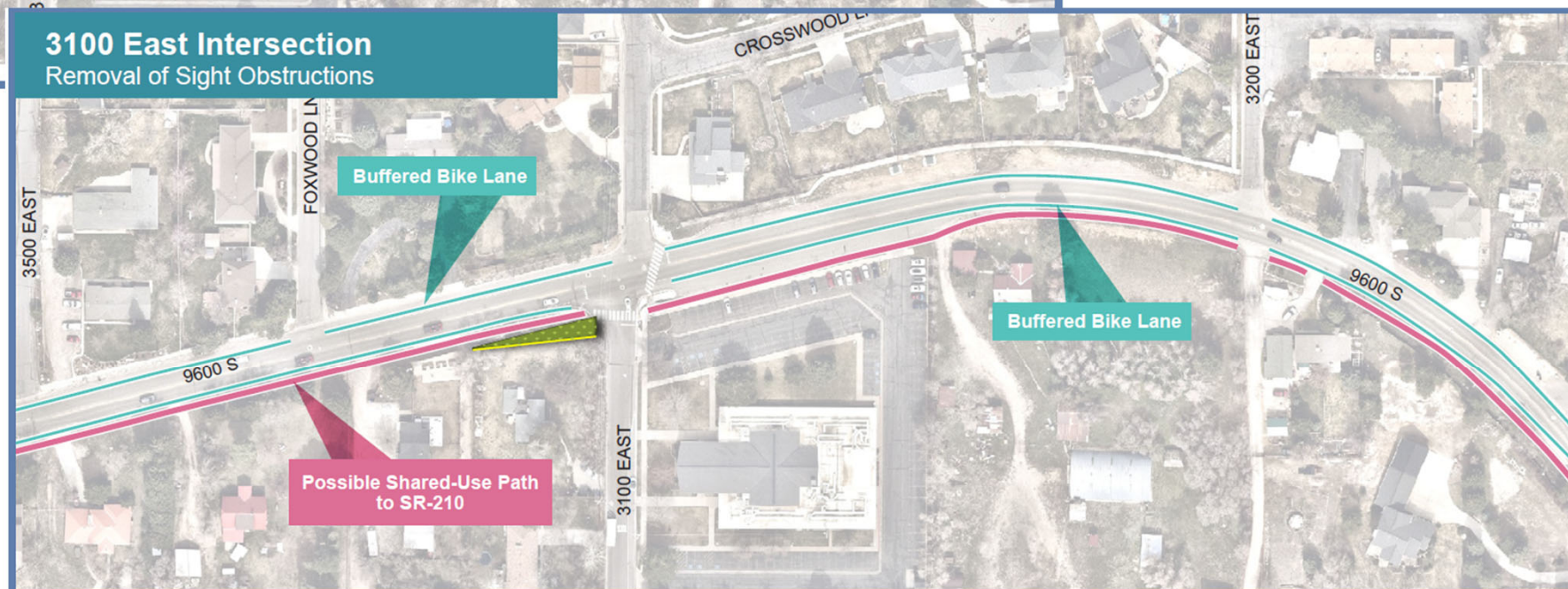
3100 East Intersection

Roundabout Concept



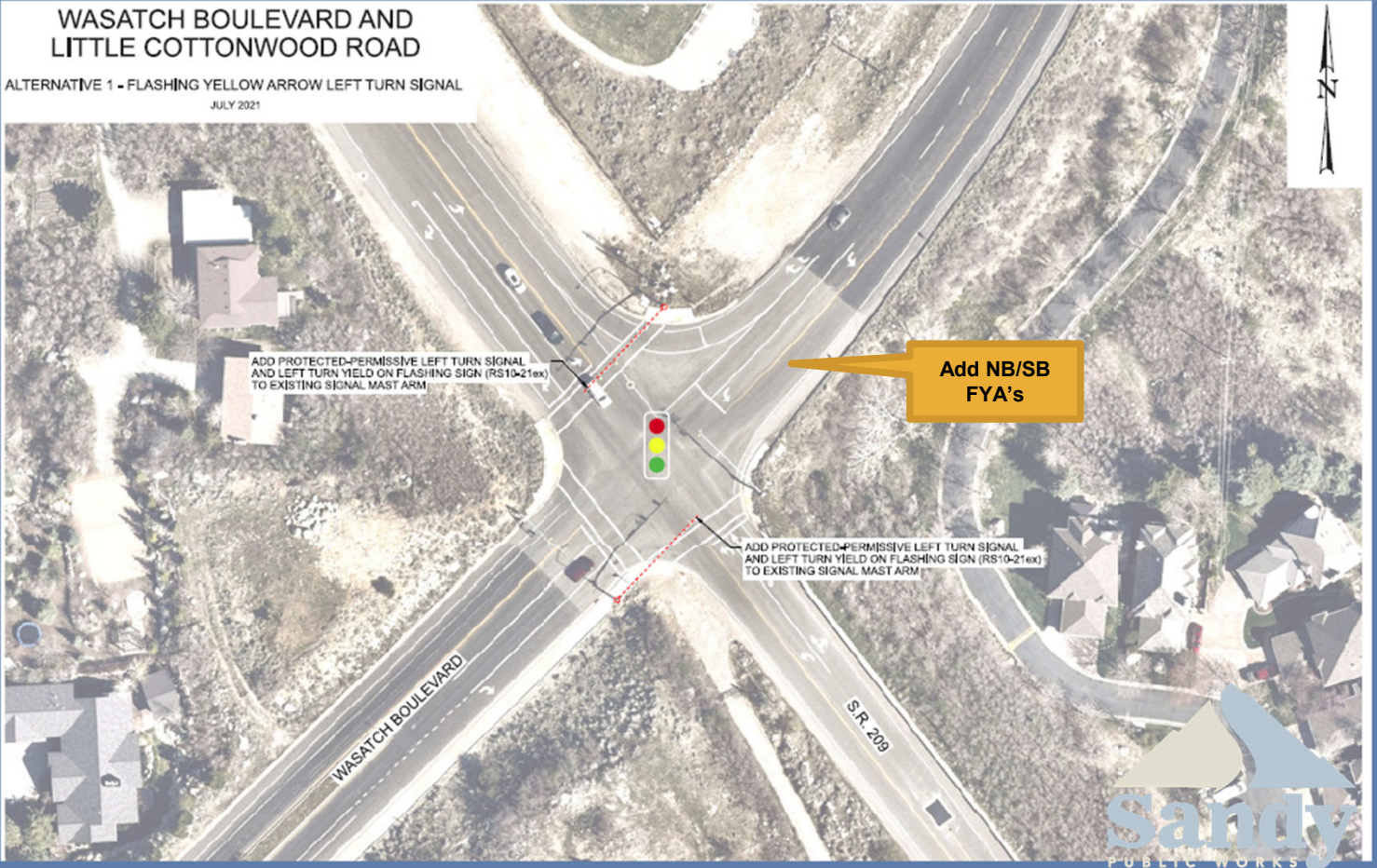
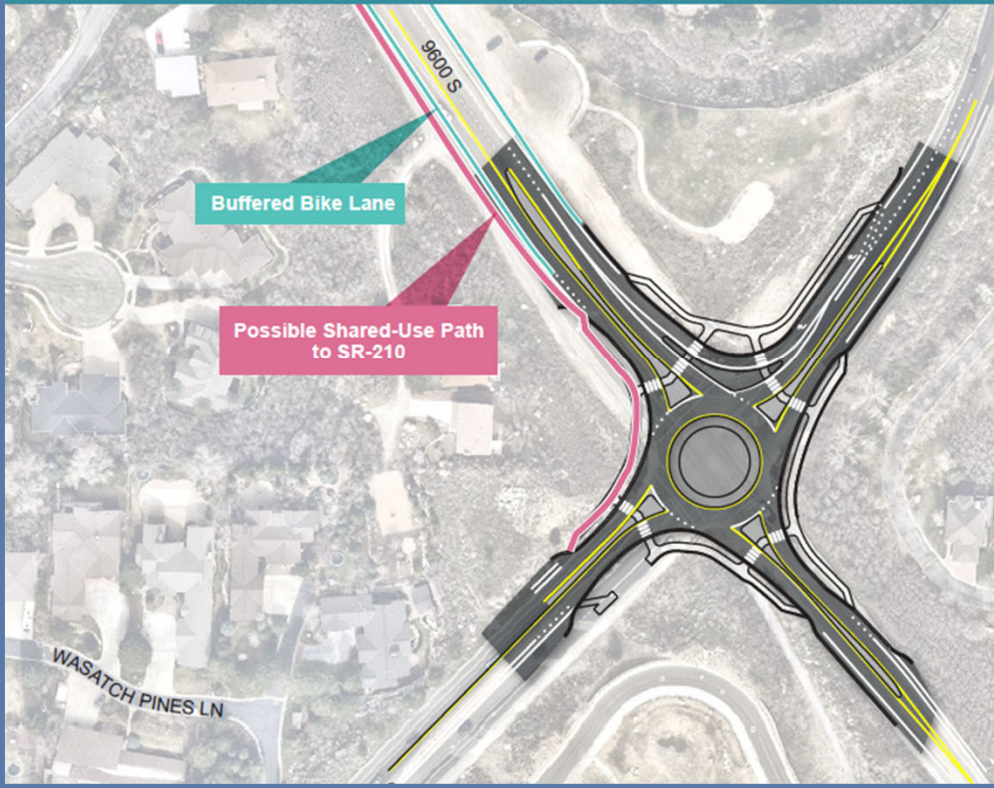
3100 East Intersection

Removal of Sight Obstructions



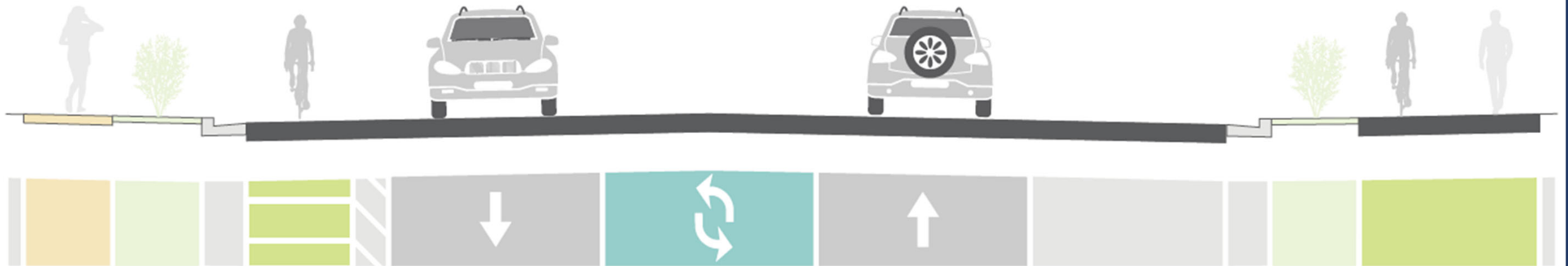
Recommended Solutions

Wasatch and 9400 South Roundabout



Recommended Solutions

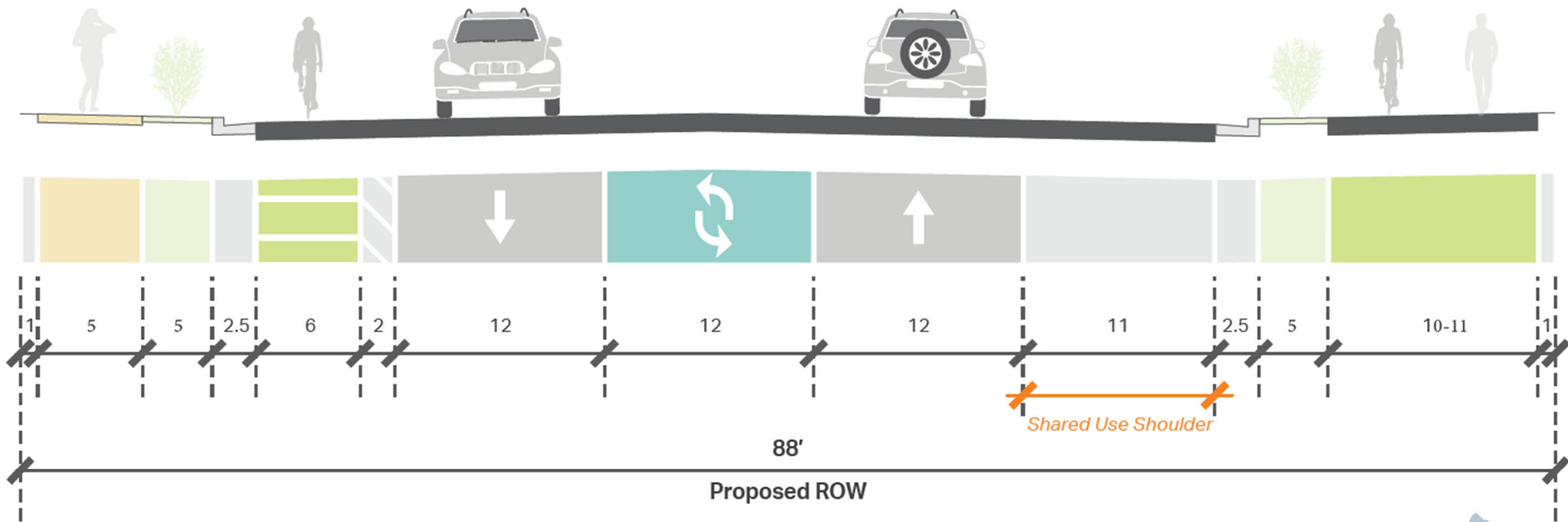
2300 E to Wasatch Blvd ROW Options



Recommended Solutions



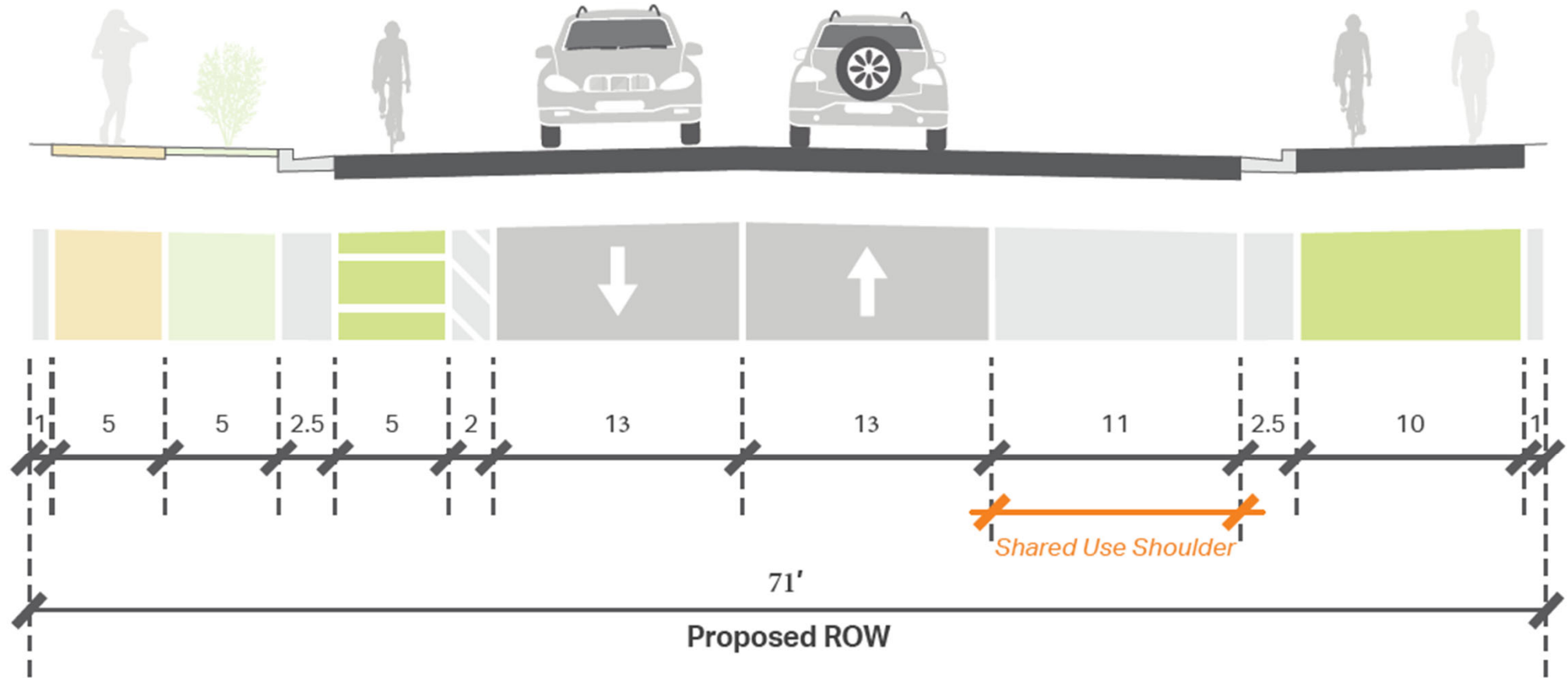
Concept #1



Recommended Solutions

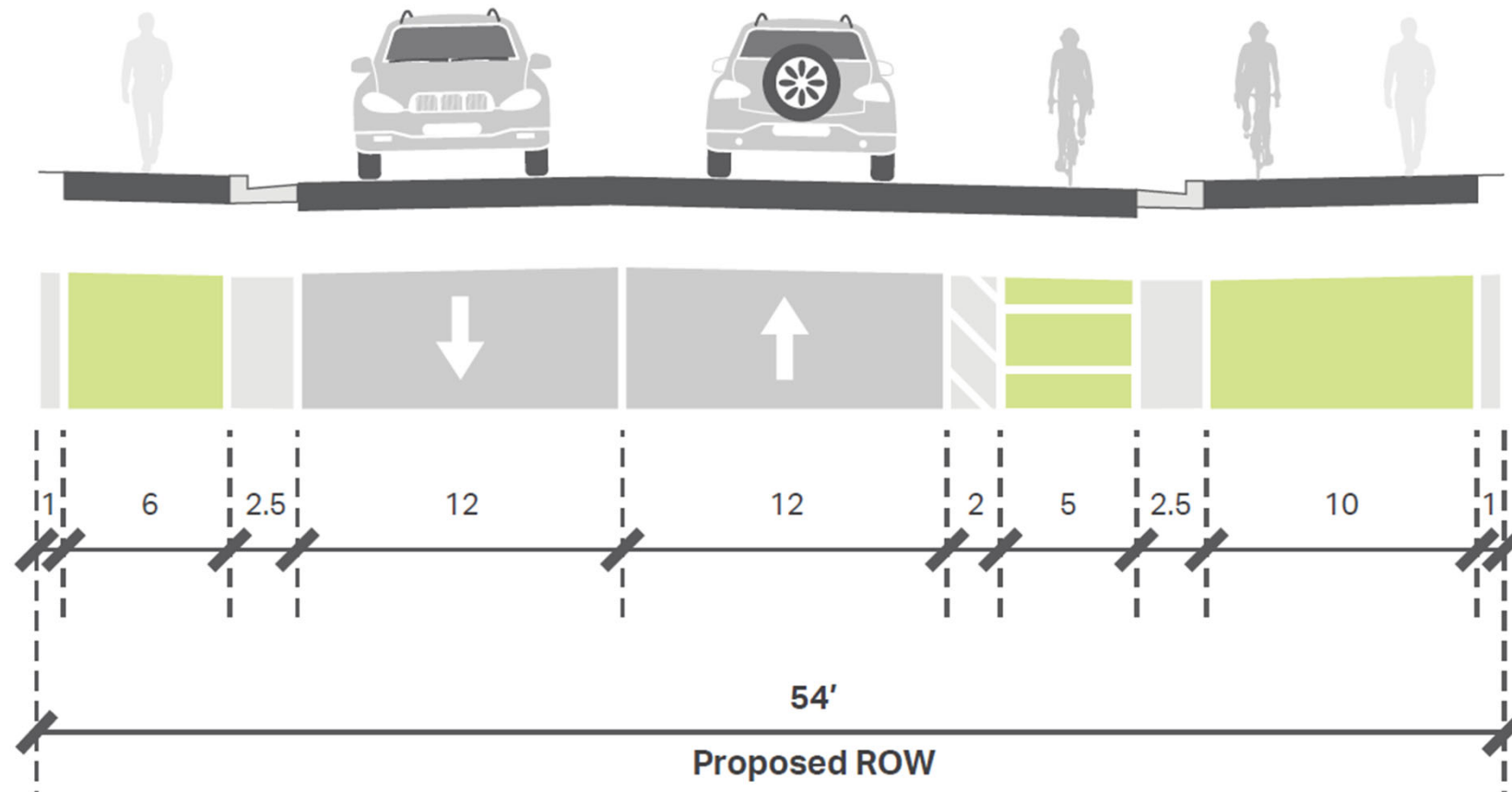


Concept #2



Recommended Solutions

Wasatch Blvd to SR-210 Preferred ROW Option



Recommended Solutions





IMPLEMENTATION

Future Studies

1. Transit Specific Corridor Study
2. Highland Dr Mobility Hub Improvements
3. Intersection Transit Service Priority
4. NEPA or Comparable Environmental Study
5. Waterford Master TIS (Transportation Impact Study)

Interim Projects

1. 1300 E 9400 S Signal Timing
2. 1300 E 9400 S Advanced Warning Signal
3. Highland Dr 9400 S Southbound Right Turn Overlap





sandy.utah.gov/citizenconnect

ONE PLACE TO CONNECT WITH SANDY

In an effort to better communicate with you, we ask that you engage with us on our channels.



SandyNow! My Alerts

Be sure to sign up for emergency and routine alerts including severe weather warnings.



Notify Me

Get email notifications for what interests you like job postings, public notices, and bids/RFPs.



SeeClickFix App

Download app to report issues like graffiti and get emergency and other city notifications.

@SandyCityUtah on Social



SandyNow.com

View this dashboard for the latest in our city: events, news, videos, fact briefs, and more.



Live Streaming

Tune in to City Council and Planning Commission meetings from anywhere, at anytime.



Citizen Connect Survey Panel

Sign up to be on the resident survey panel and have your voice heard on important city services.



Monthly News

Stay in-the-know with our monthly newsletter on SandyNow.com and in the Sandy Journal.