

SD 37 & I90L Reconstruction  
(From approx. 1200' South of E.  
Spruce Street to E. Havens Street)

**PH 0037(130)72, PCN 03B1 & PH 090L(08)332,  
PCN 03KE in Davison County**

*PUBLIC OPEN HOUSE  
September 24<sup>th</sup>, 2013  
5:30 pm to 7:00 pm  
Highland Conference Center*

9/24/13



# SD 37 & I90L Reconstruction Project

## PROJECT TEAM

THIS PROJECT IS BEING LED BY THE SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION (SDDOT) IN PARTNERSHIP CITY OF MITCHELL

*SDDOT Project Coordinator: Sam Gilkerson*

*Mitchell Area Engineer: Tammy Williams, P.E.*

## CONSULTANT TEAM

Sayre Associates & HDR Engineering, Inc.

*Project Engineers: Erik Case, P.E.*

*Jeff Boldt, P.E.*

*Jason Kjenstad, P.E.*

# SD 37 & I90L Reconstruction Project

## PROJECT GOALS

- Improve Safety along the Corridor
- Improve Drainage along Corridor
- Reconstruct pavement to improve surface ride ability and reduce maintenance
- Adequately Manage Traffic Conditions for 20 to 30 years
- Improve clearance under I90 Structures
- Improve Pedestrian Mobility

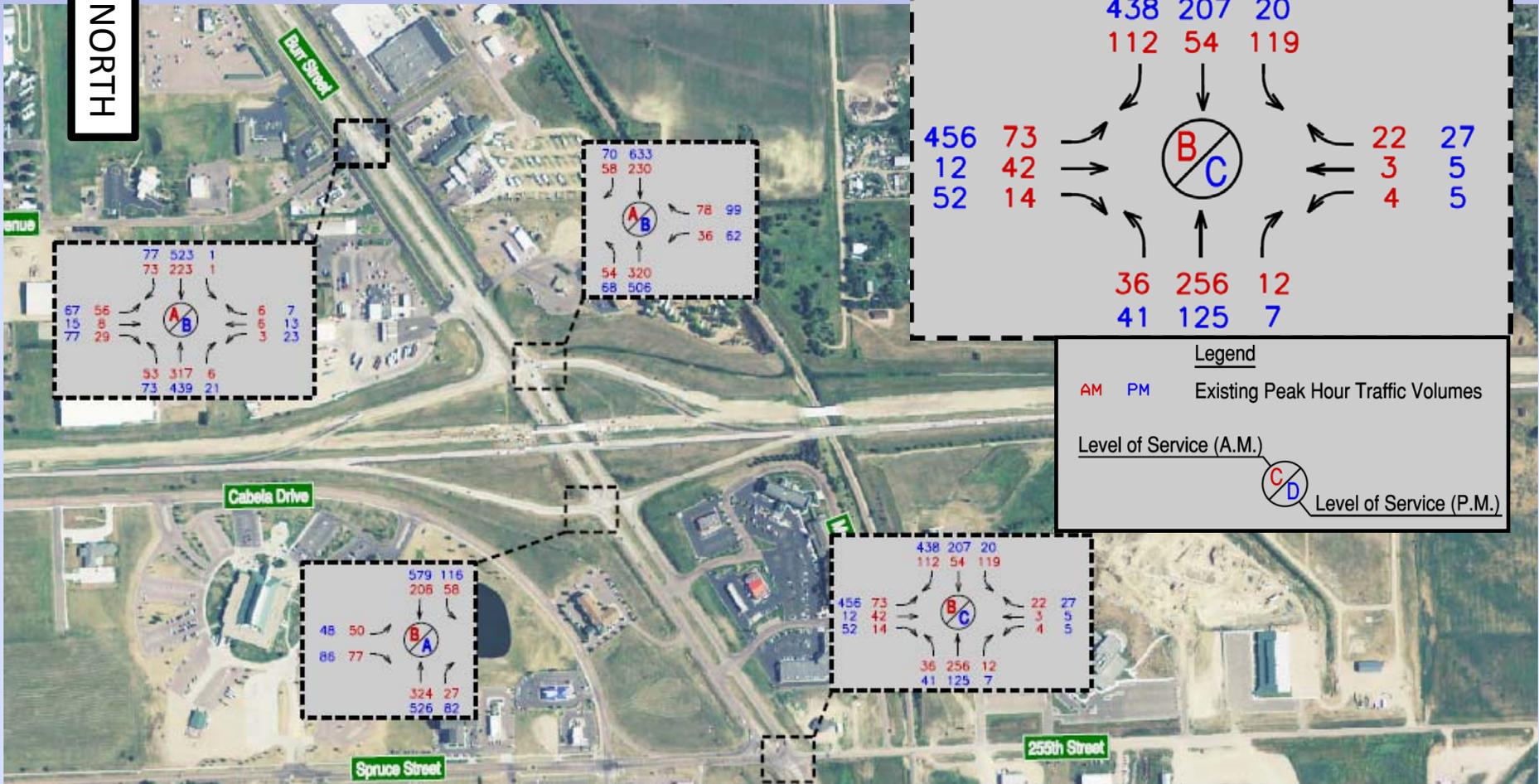
# SD 37 & I90L Reconstruction Project

## PROJECT RECONSTRUCTION LIMITS



# SD 37 & I90L Reconstruction Project

## EXISTING TRAFFIC VOLUMES



**Legend**

AM PM Existing Peak Hour Traffic Volumes

Level of Service (A.M.)  Level of Service (P.M.) 

Drawn By: B. Miller  
 Date: 5-7-2013  
 Checked By: R. Laughlin  
 Date: 5-7-2013  
 Revisions:



Existing Volumes and Level of Service

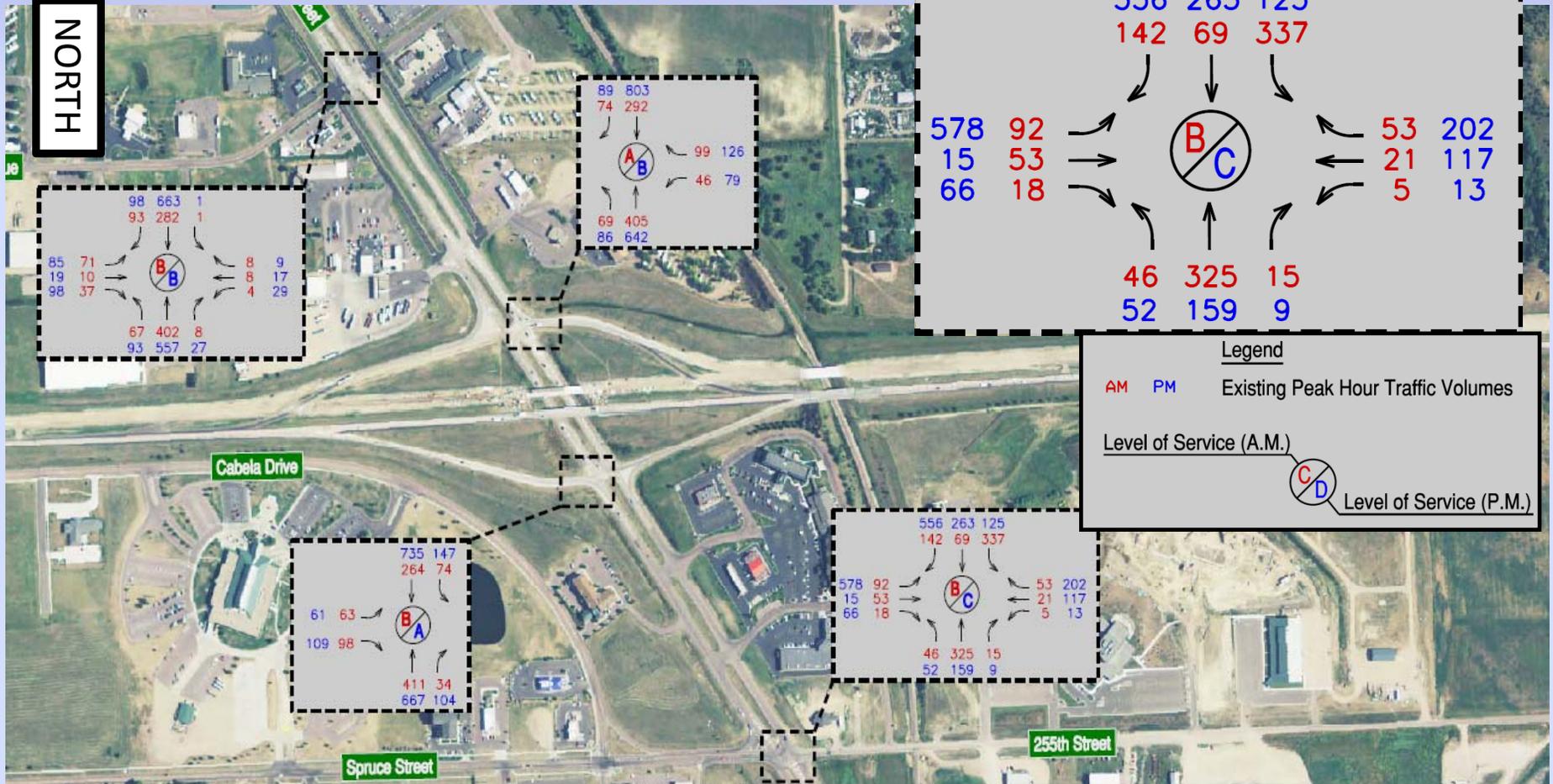
PH 0037(130)72 & PH 090L(08)332 Traffic Analysis Mitchell, SD

# SD 37 & I90L Reconstruction Project

## YEAR 2036 TRAFFIC PROJECTIONS



NORTH



**Legend**

AM PM Existing Peak Hour Traffic Volumes

Level of Service (A.M.)  Level of Service (P.M.) 

9/24/13

Drawn By: B. Miller  
Date: 5-7-2013  
Checked By: R. Laughlin  
Date: 5-7-2013  
Revisions:



2036 No-Build Volumes and Level of Service

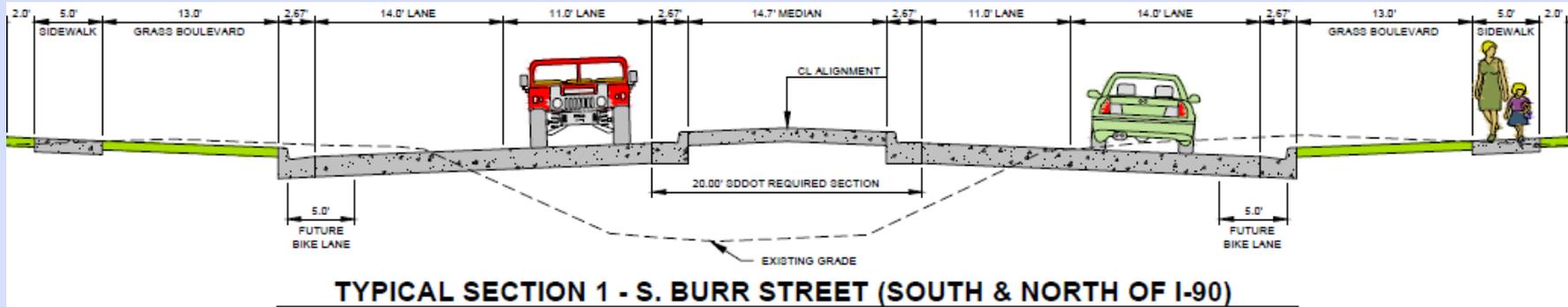
PH 0037(130)72 & PH 090L(08)332 Traffic Analysis

Mitchell, SD

# SD 37 & I90L Reconstruction Project

## PROJECT TYPICAL SECTION

### (S. OF SPRUCE STREET TO E. HAVENS STREET)



# SD 37 & I90L Reconstruction Project

## PROJECT TIMELINE

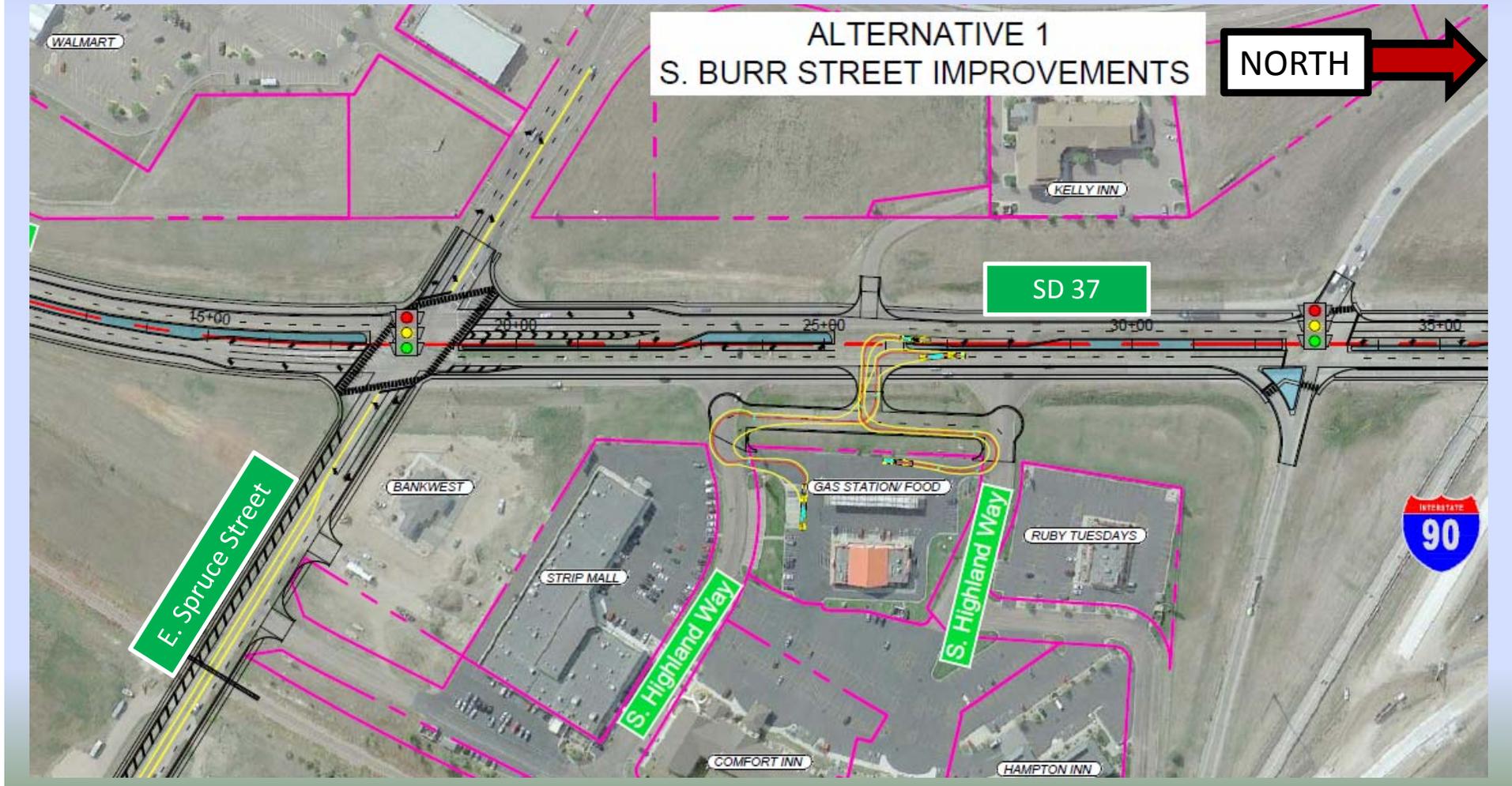
### *Anticipated Stakeholder Meetings*

- *May 2013 – Consultant Team Selected*
- *June / August 2013 – Conceptual Design / Traffic Analysis*
- *August 2013 – Segment Group Meetings*
  - *Adjacent landowners and business owners were invited to join in a general discussion on a variety of different alternatives for the corridor*
    - *Discussed the project goals and advantages and disadvantages of 4 alternatives*

# SD 37 & I90L Reconstruction Project

## SMALL GROUP MEETING OPTIONS

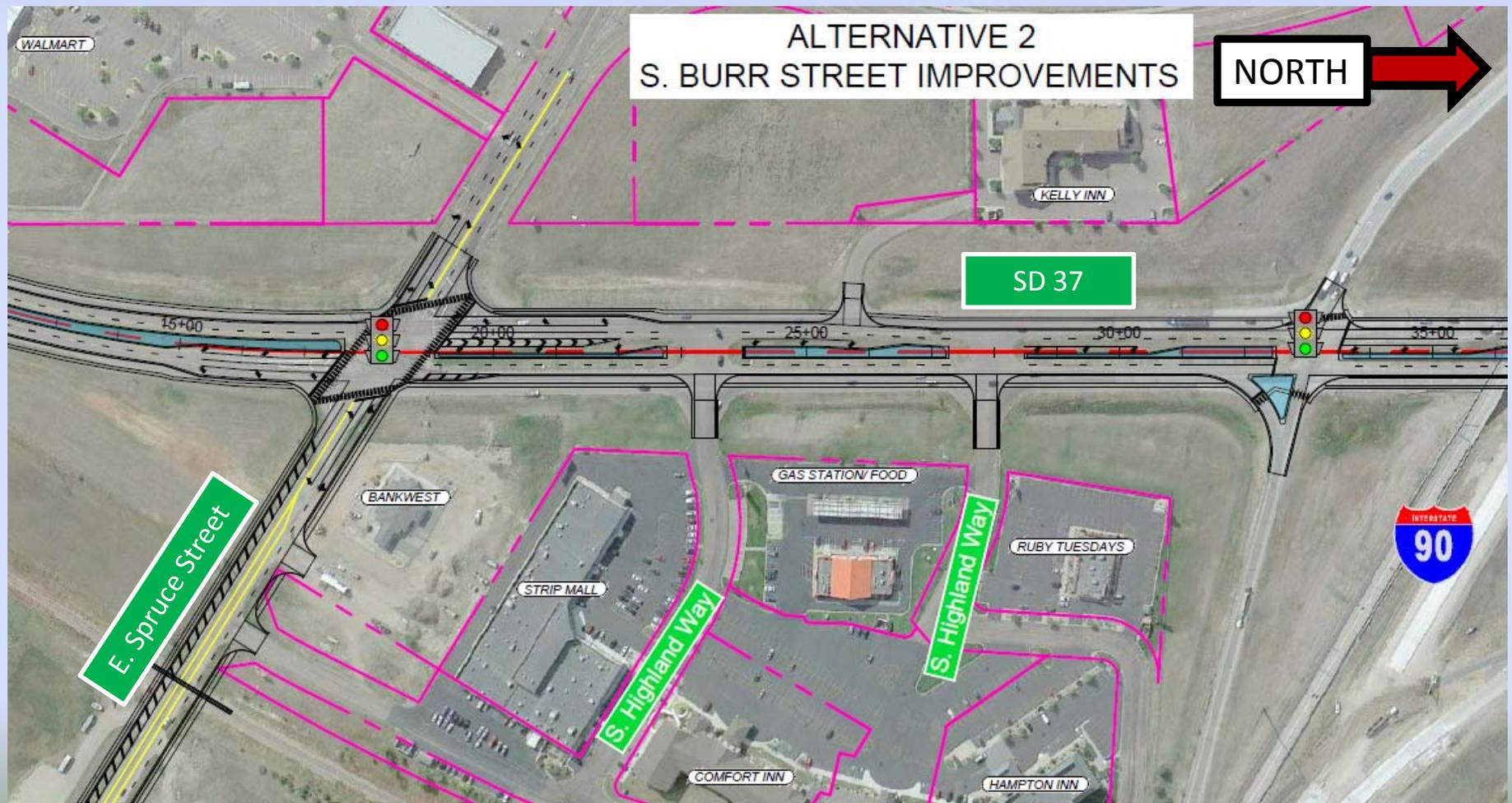
### SOUTH OF INTERSTATE 90



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## SMALL GROUP MEETING OPTIONS

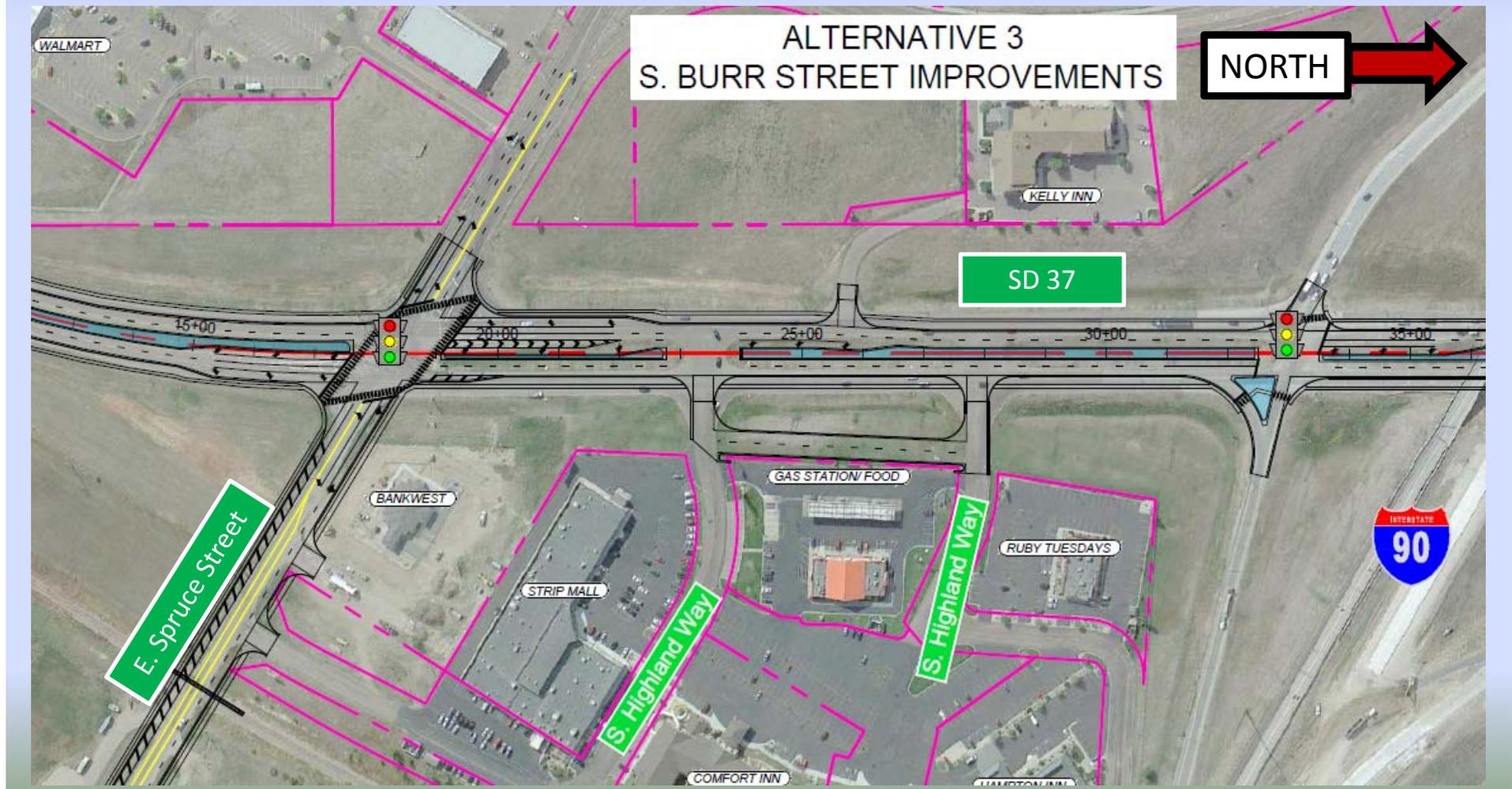
### SOUTH OF INTERSTATE 90



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## SMALL GROUP MEETING OPTIONS

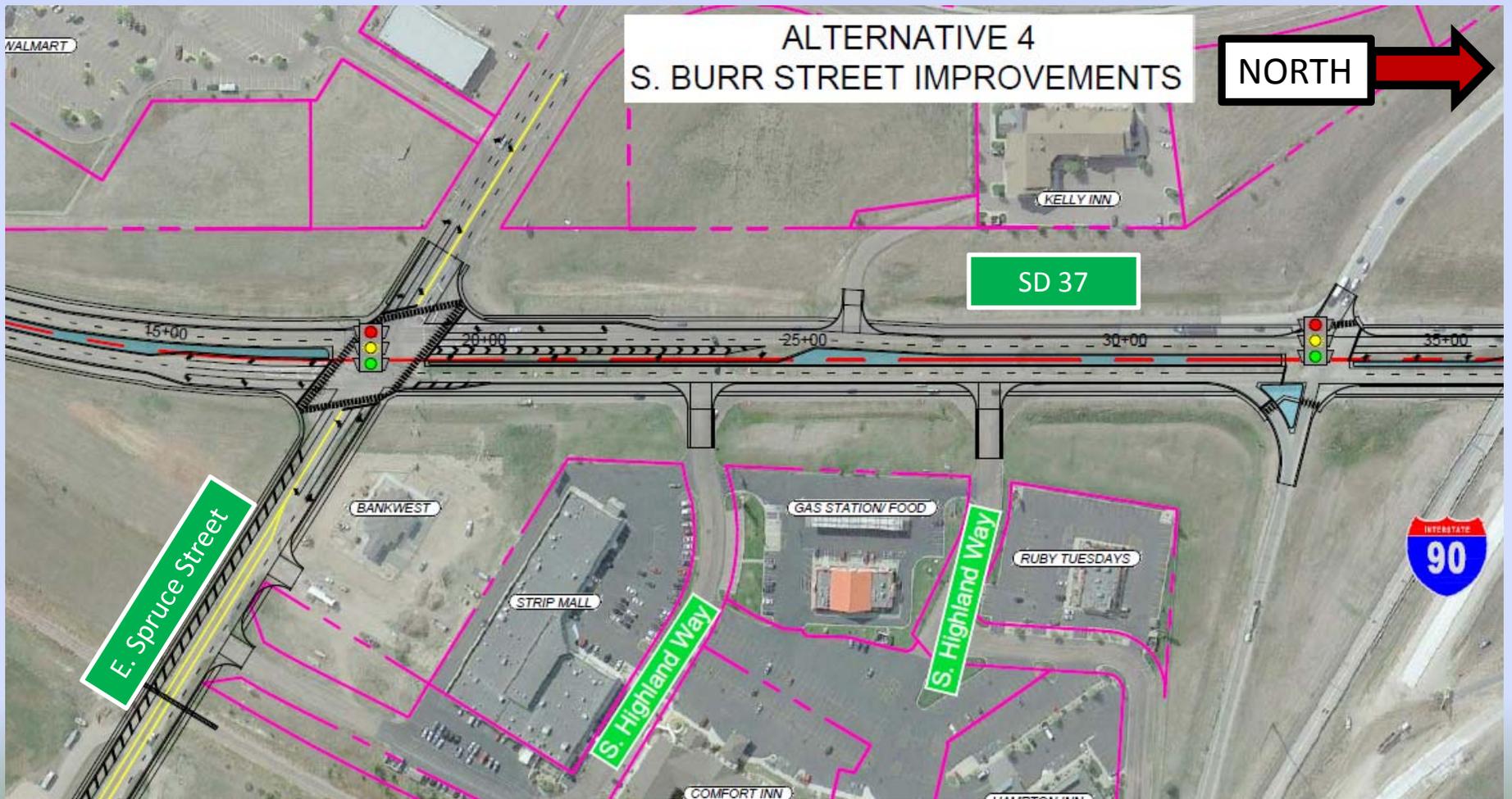
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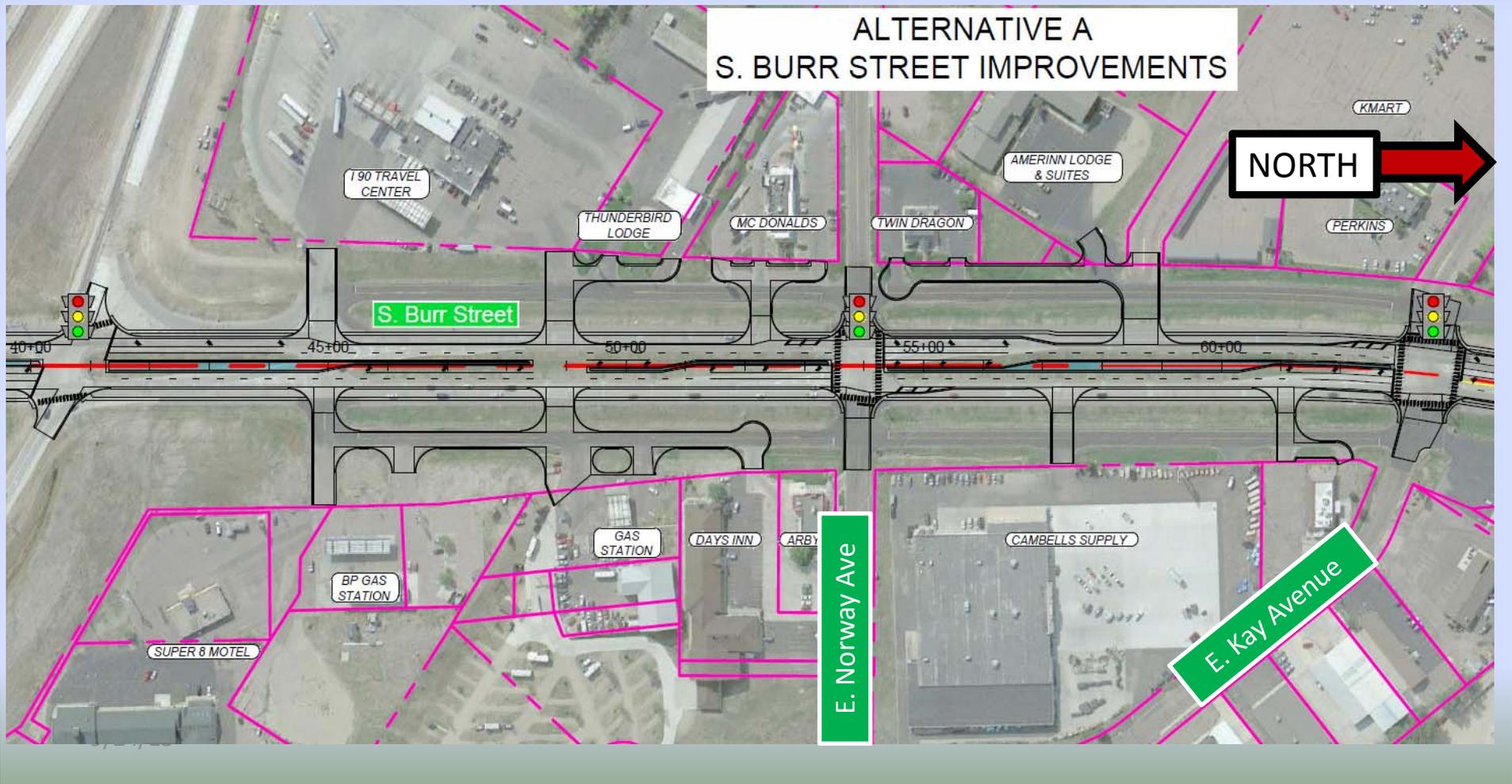
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## SMALL GROUP MEETING OPTIONS

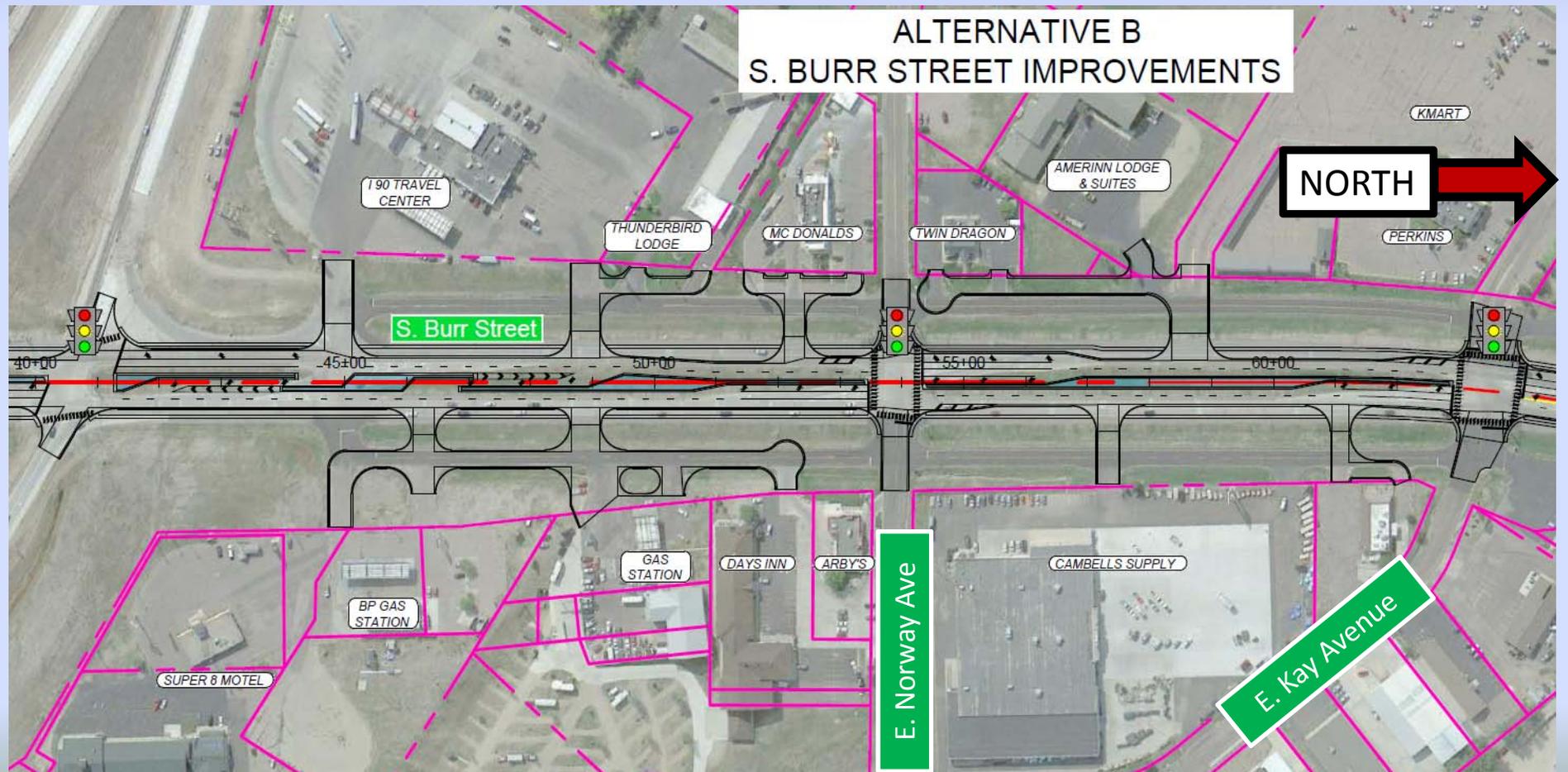
### NORTH OF INTERSTATE 90



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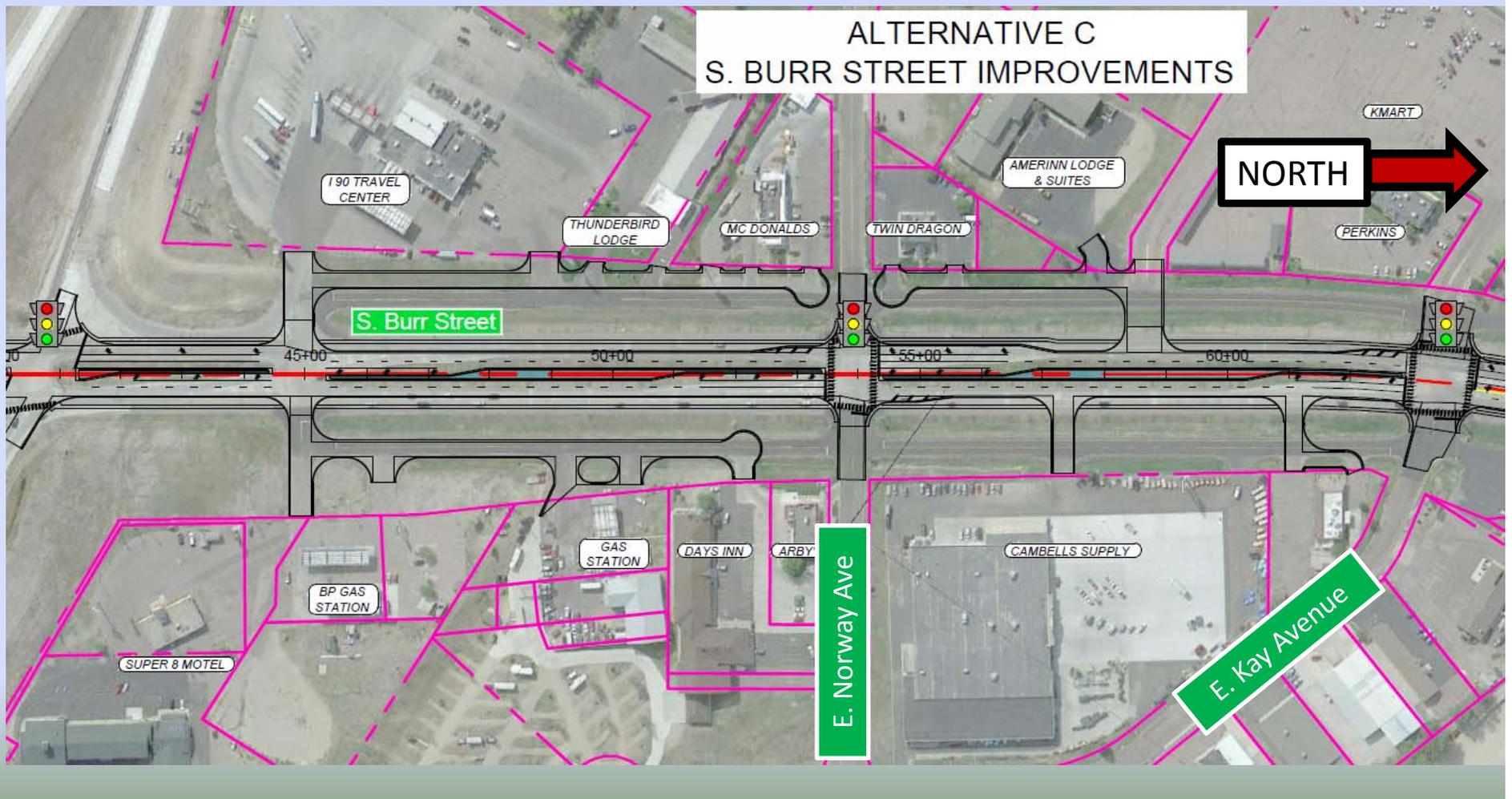
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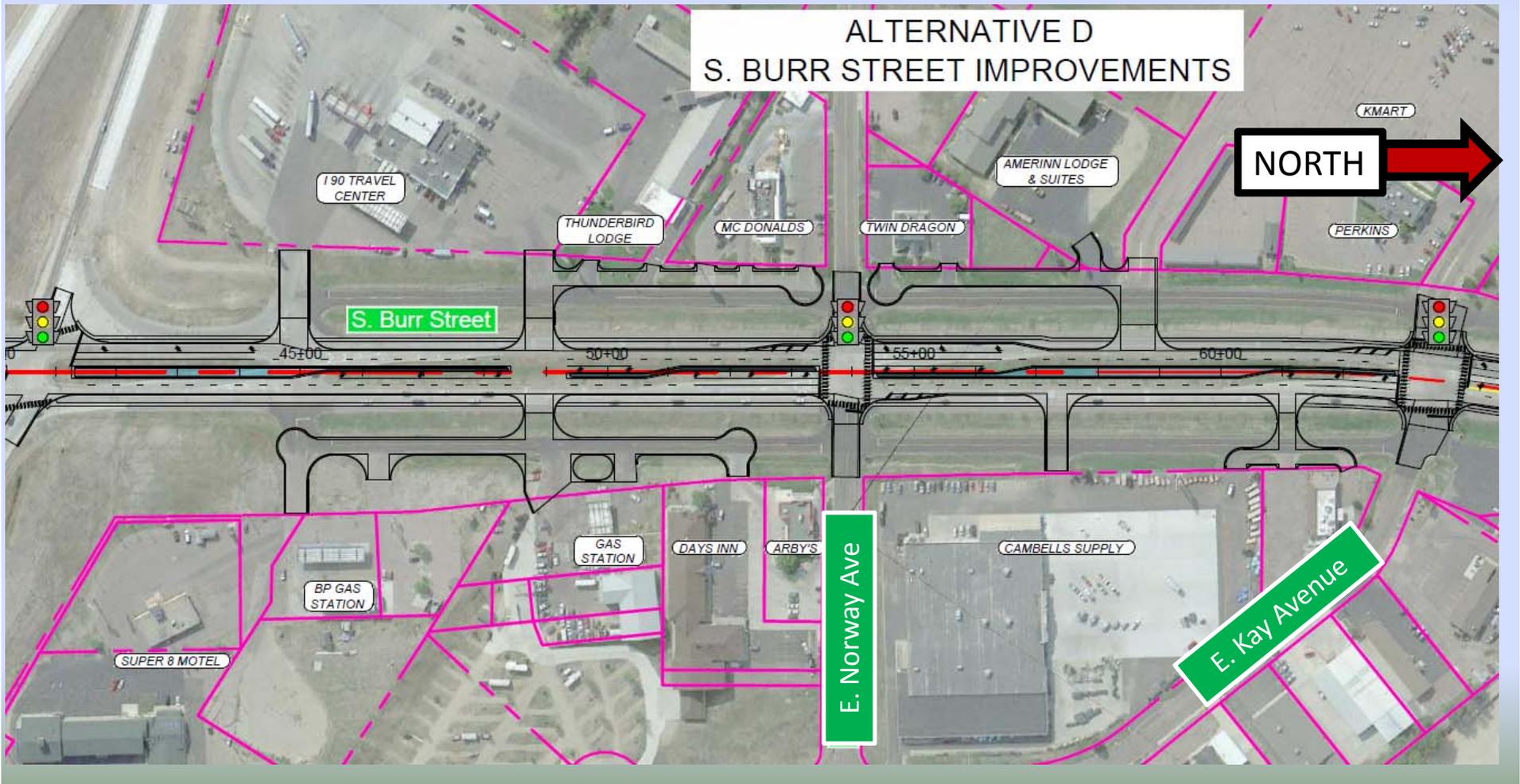
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## SMALL GROUP MEETING OPTIONS

### NORTH OF INTERSTATE 90



# SD 37 & I90L Reconstruction Project

## PROJECT TIMELINE

### *Anticipated Stakeholder Meetings*

- *May 2013 – Consultant Team Selected*
- *June / August 2013 – Conceptual Design / Traffic Analysis*
- *August 2013 – Segment Group Meetings*
- *Sept 2013 – Public Open House*
- *Fall 2013/Early Summer 2014 – Preliminary Design*
- *Spring 2014 – Initial Landowner Meetings*
- *Summer 2014/Fall 2015– Complete Final Design*
- *Feb 2016 – Current Bid Letting Date*
- *April through November 2016 – Construction*

# SD 37 & I90L Reconstruction Project

## CONCEPTUAL DESIGN “HIGHLIGHTS”



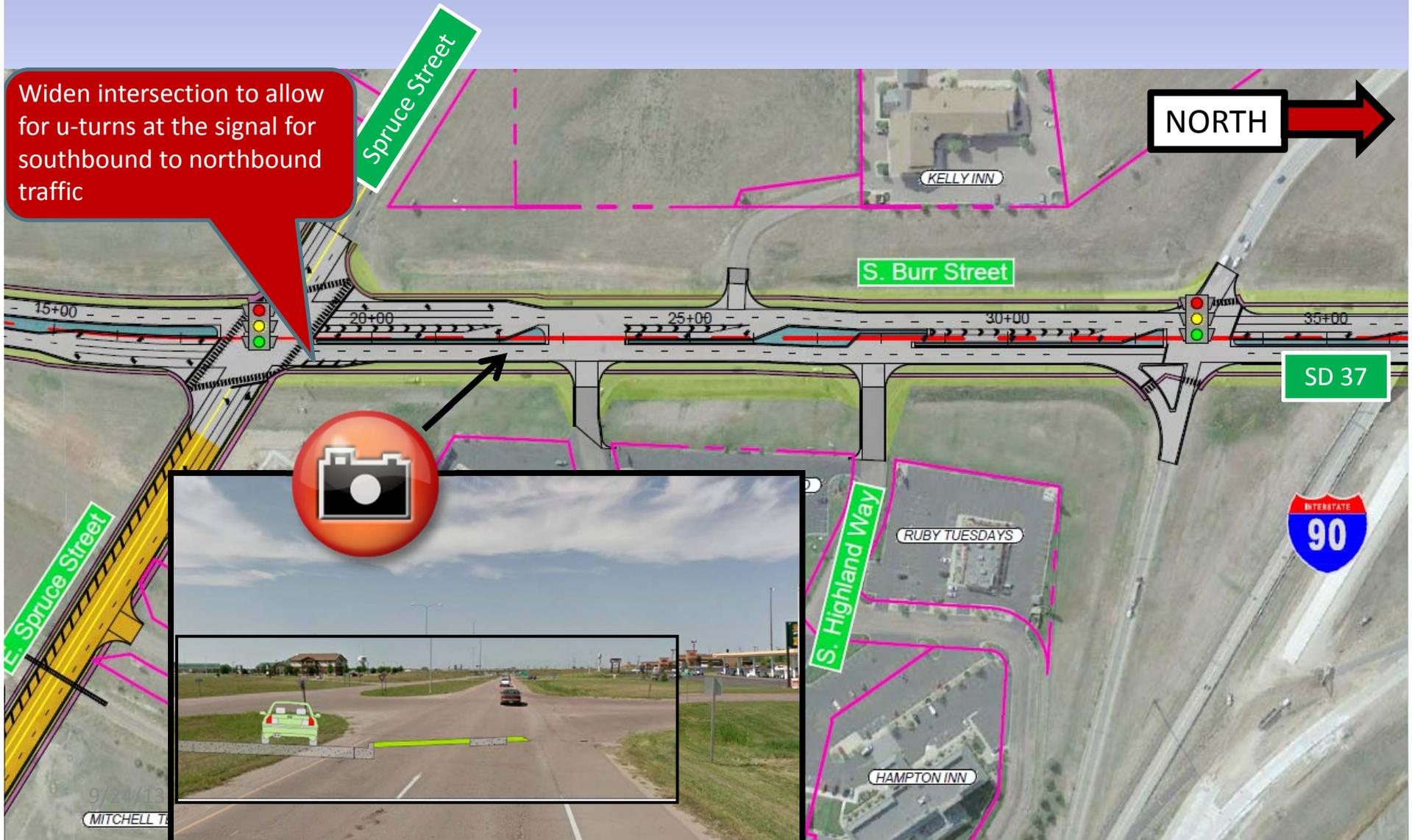
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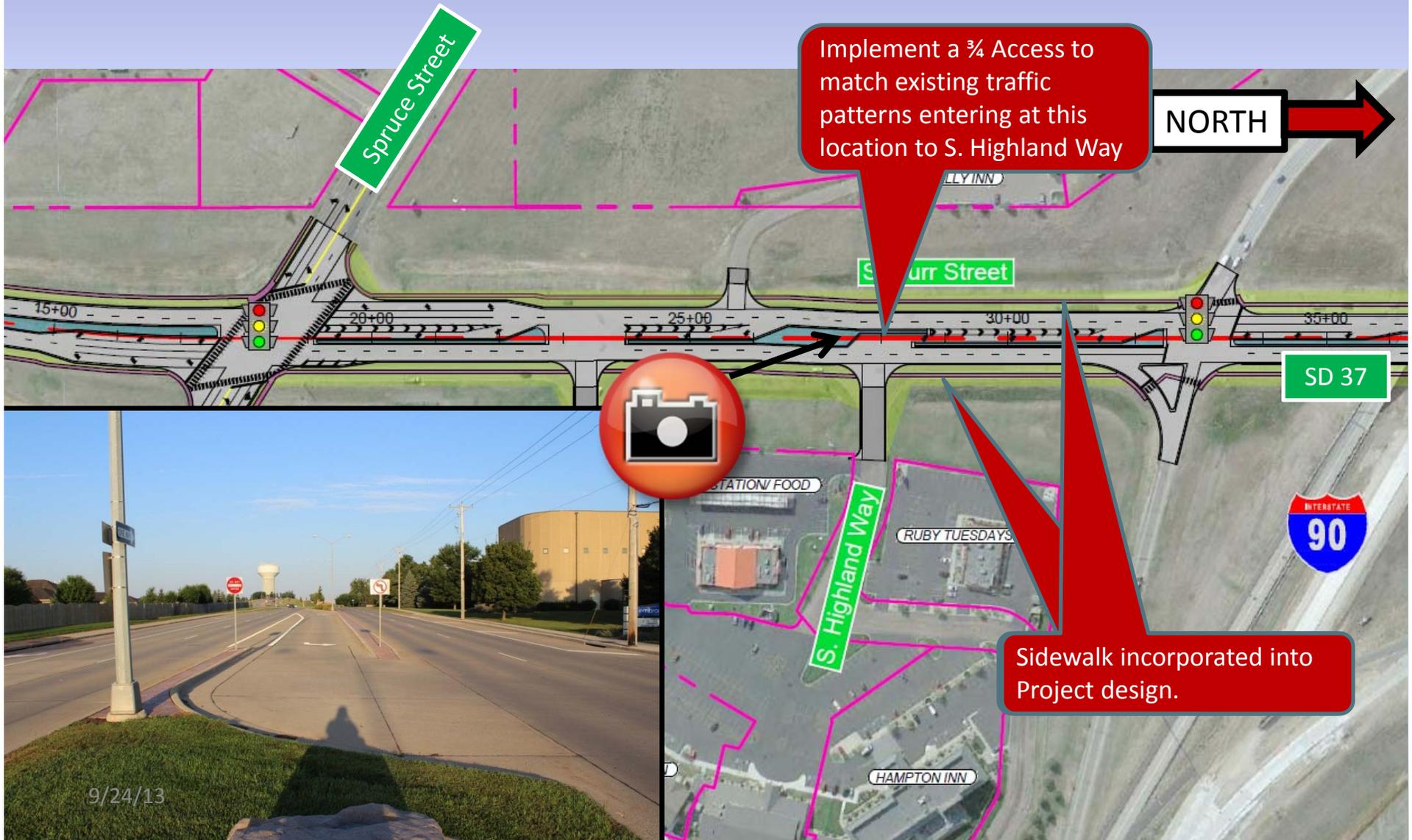
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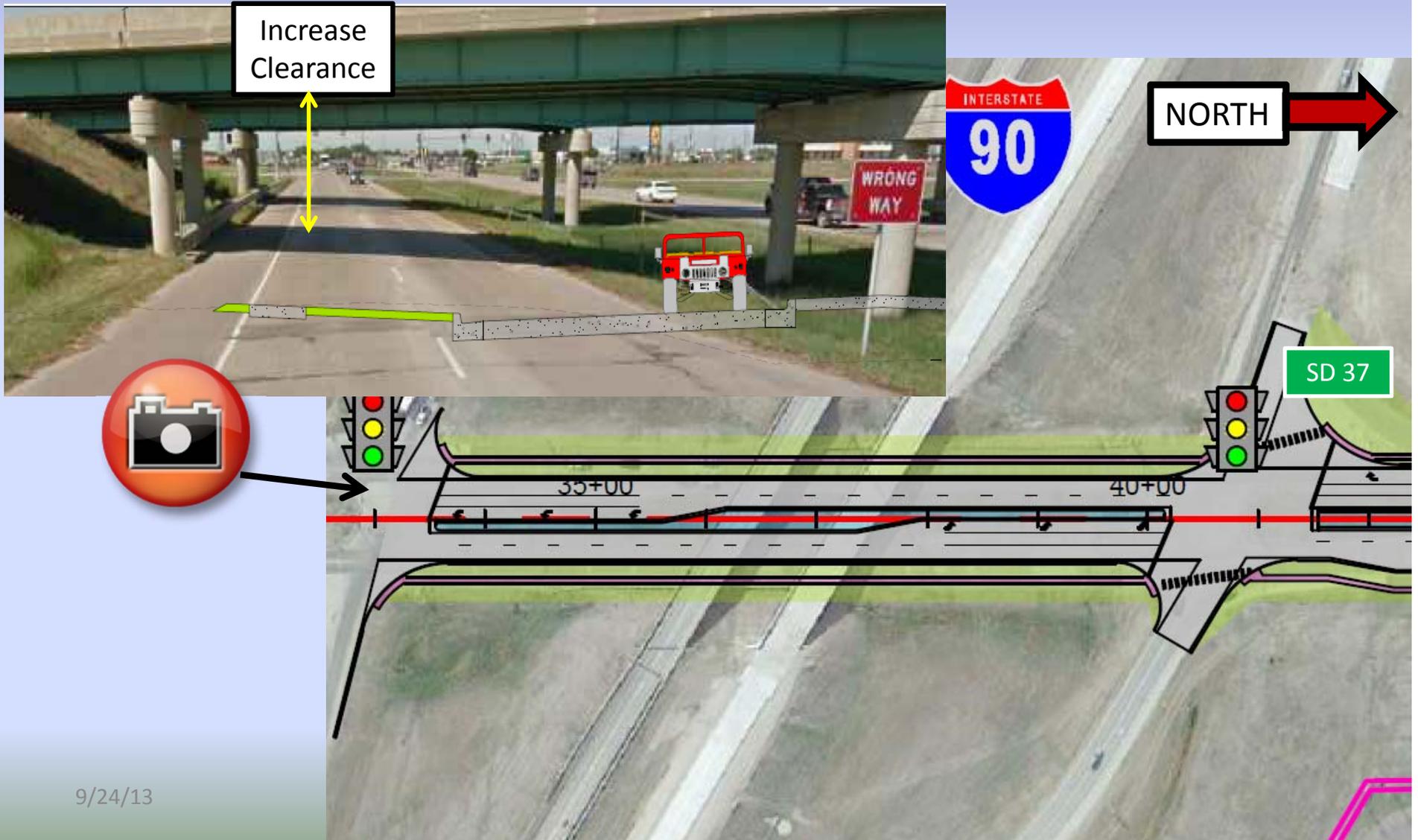
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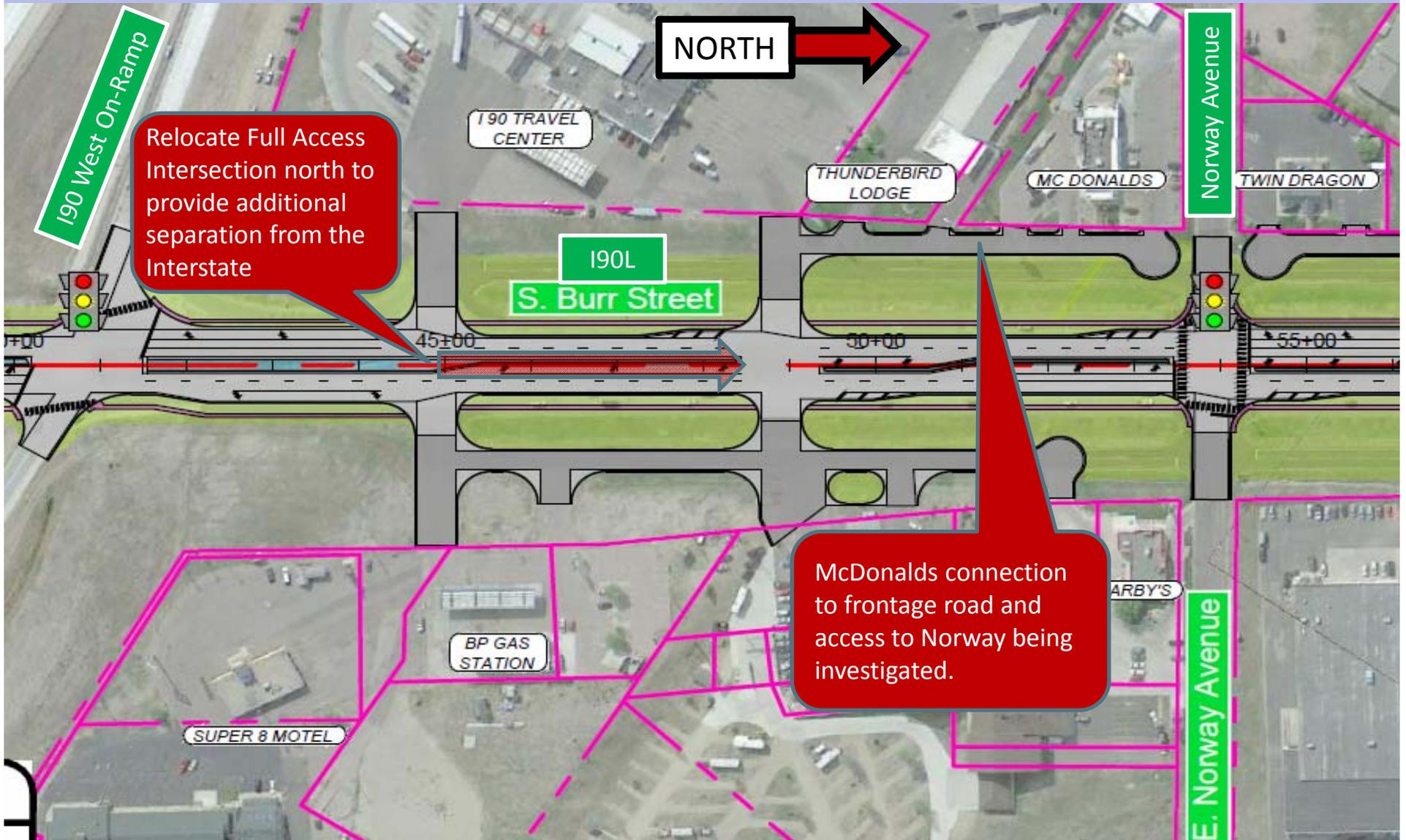
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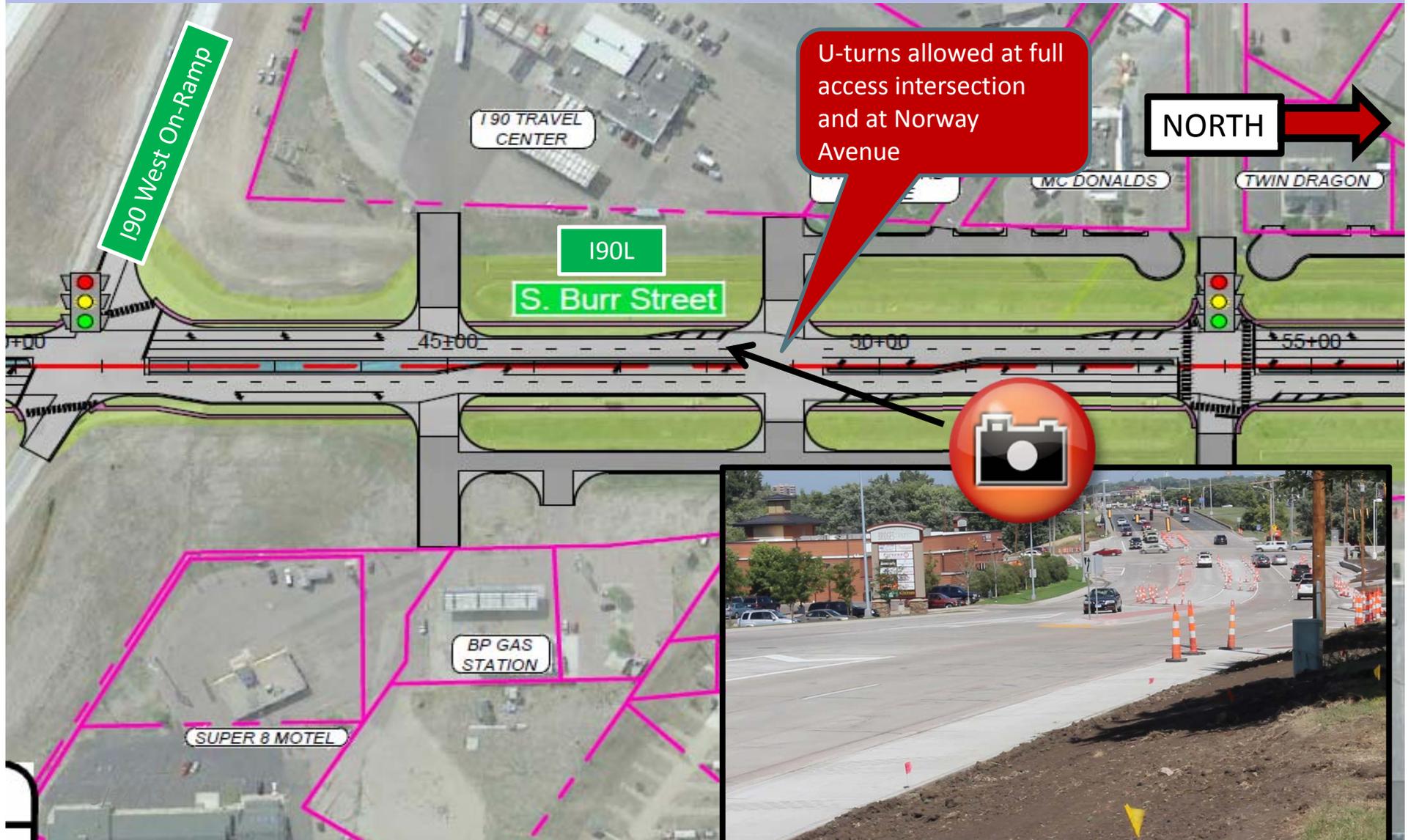
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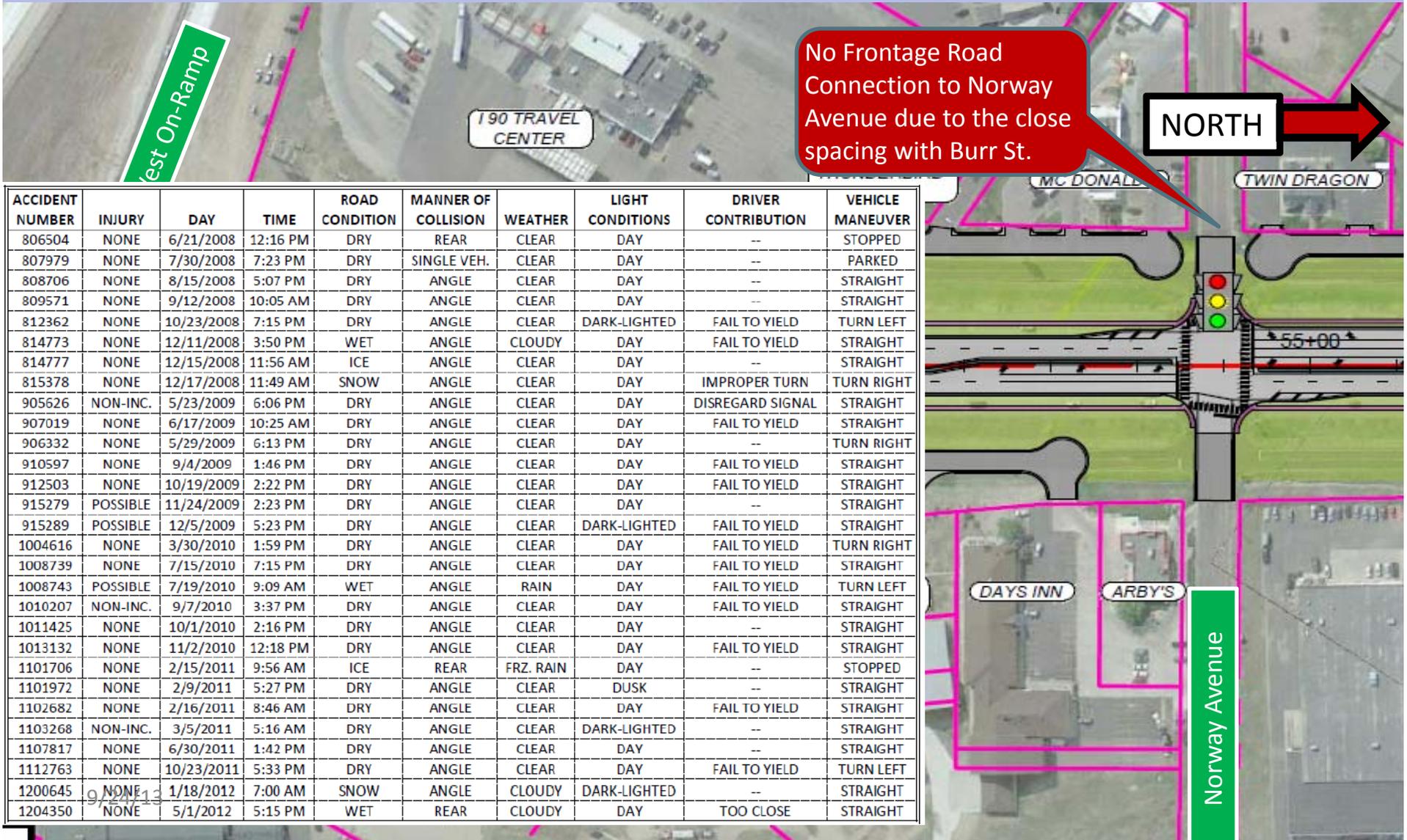
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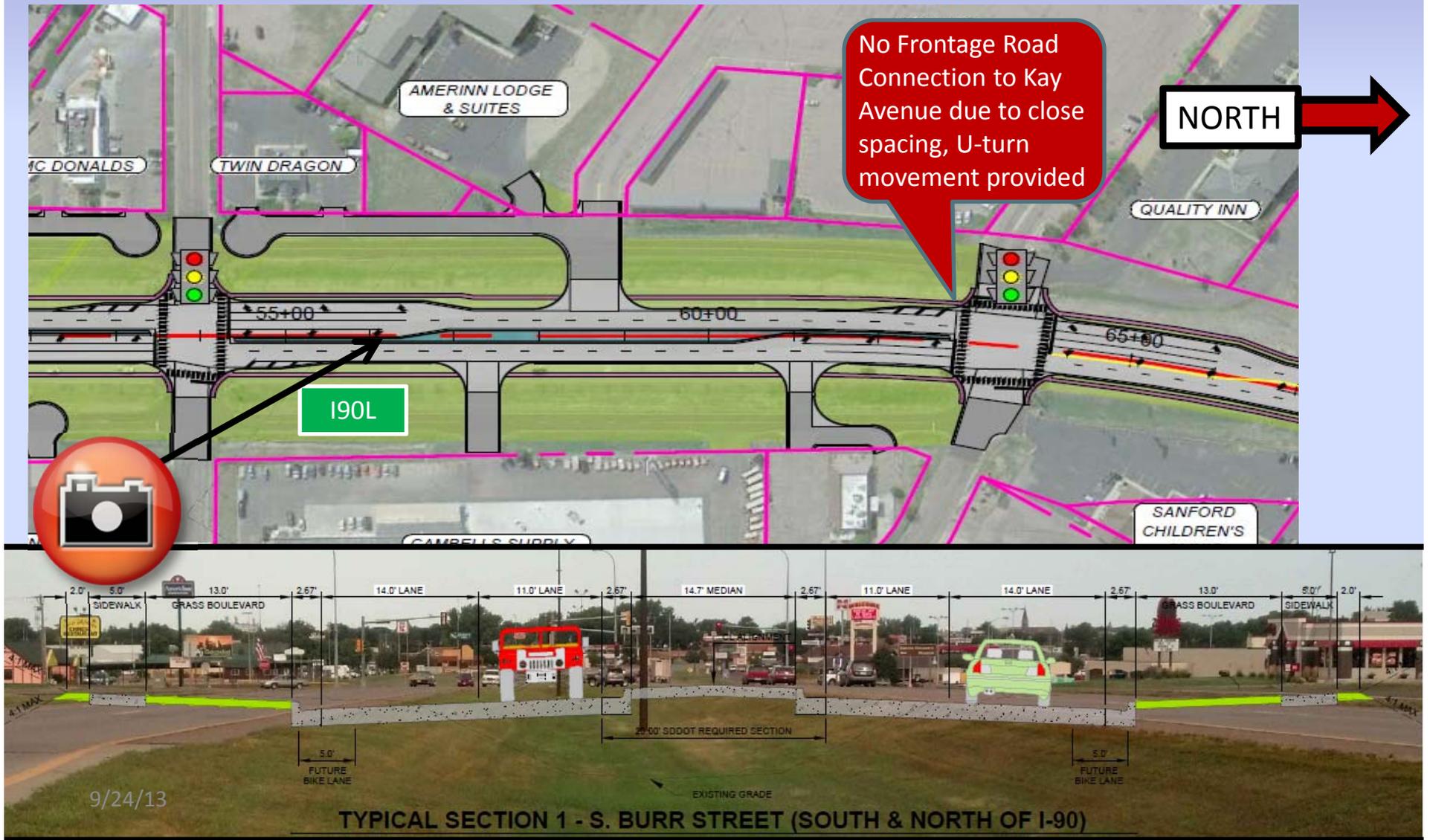
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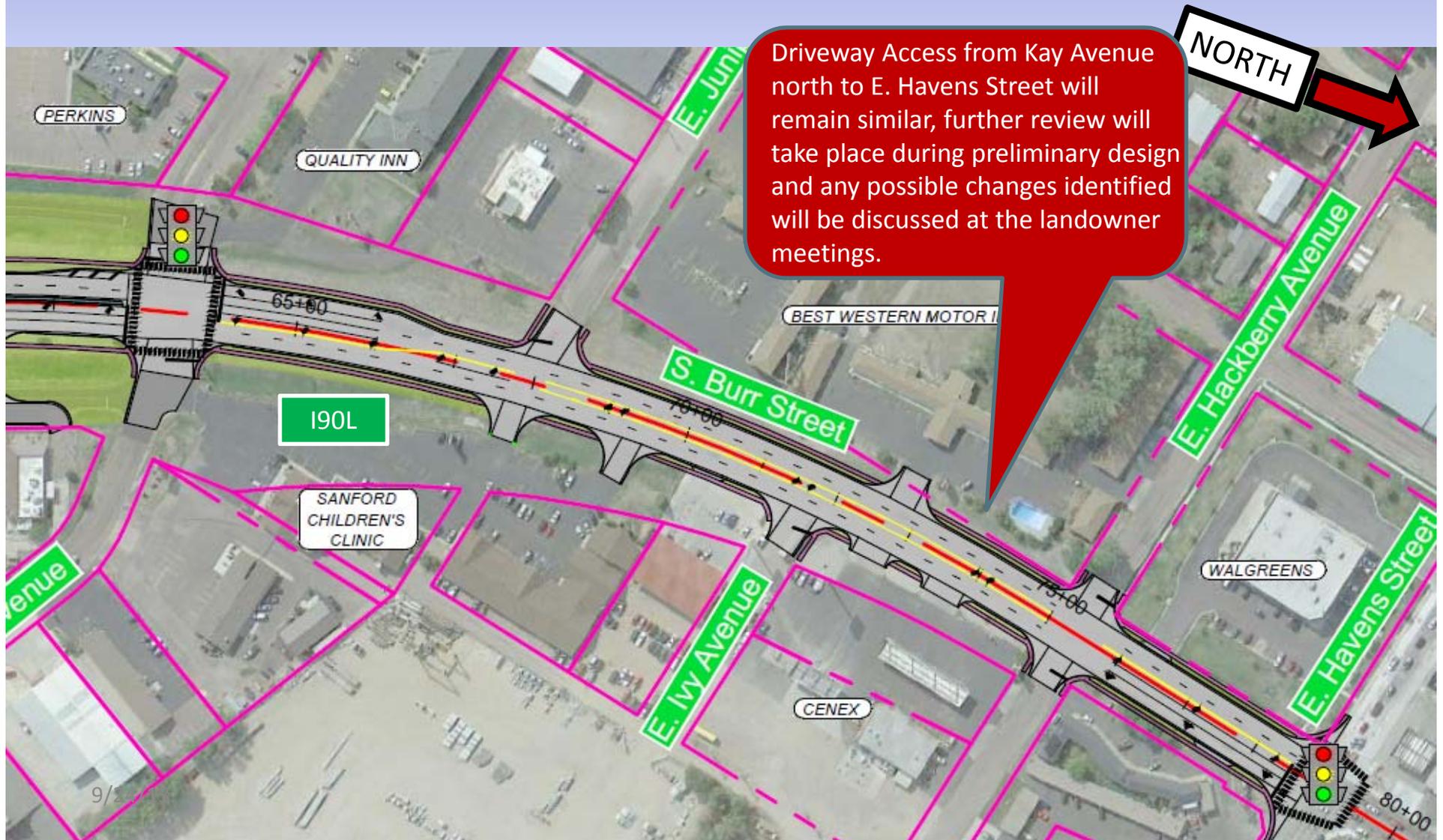
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## CONCEPTUAL DESIGN "HIGHLIGHTS"



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## CONCEPTUAL DESIGN “HIGHLIGHTS”



# SD 37 & I90L Reconstruction Project

## PUBLIC OPEN HOUSE

THE PURPOSE OF TONIGHT'S MEETING IS TO GAIN ANY INITIAL FEEDBACK OR THOUGHTS RELATED TO THE SD 37 & I90L RECONSTRUCTION PROJECT.



[www.sddot.com/dot/publicmeetings](http://www.sddot.com/dot/publicmeetings)

