

Public Input Meeting

US Highway 2 Westbound

– From Lakota East to 5.3 Miles East of ND 1
& at the Michigan Bypass

WRONG
WAY

WEST
2

January 27, 2014

Apex
Engineering Group

NDDOT
North Dakota
Department of Transportation

Tonight's Representatives

- **Apex Engineering Group**
 - Josh Olson, Project Manager
 - Brent Muscha, Project Engineer
- **ND Department of Transportation**
 - Les Noehre, Grand Forks District Engineer
 - Matt Gangness, Design Division

Agenda

- **Purpose of a Public Input Meeting**
- **Need for Project**
- **Proposed Improvements**
- **Traffic Control During Construction**
- **Estimated Project Cost**
- **Next Steps**
- **Time for Questions**

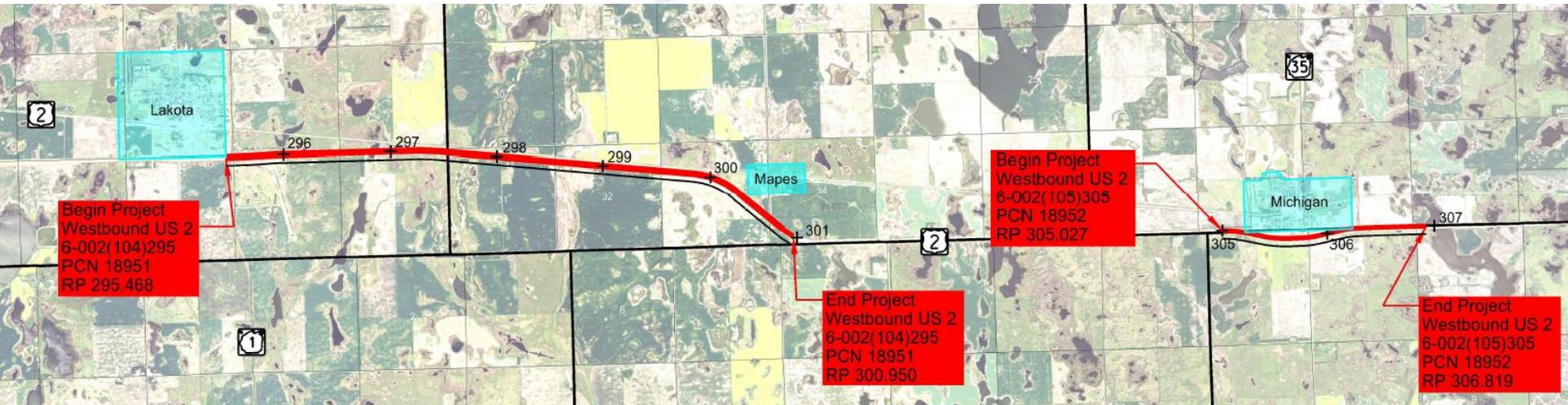
Purpose of a Public Input Meeting

- **Inform Public and Agencies of the Project**
- **Opportunity to Provide Comments**
- **Discuss Project Concepts / Alternatives**
- **Identify Areas of Concern**

Project Location

US Highway 2 Westbound

- Lakota E to 5.3 Miles E of ND 1 (5.3 Miles Long)
- At the Michigan Bypass (1.6 Miles Long)



Need for Project

Pavement Condition

- Cracking
- Poor Ride
- Last resurfacing in 2004 was designed to last 7 years
- Last chip seal was in 2007



Need for Project

Update to Current Design Standards

- Correct Horizontal and Vertical Curves
- Correct Superelevations
- Lengthen Turn Lanes



Need for Project

Safety

- Flattening Steep Ditch Slopes and Approach Slopes
- Eliminate Hazards from the Clear Zone
- Verify Sight Distance



Need for Project

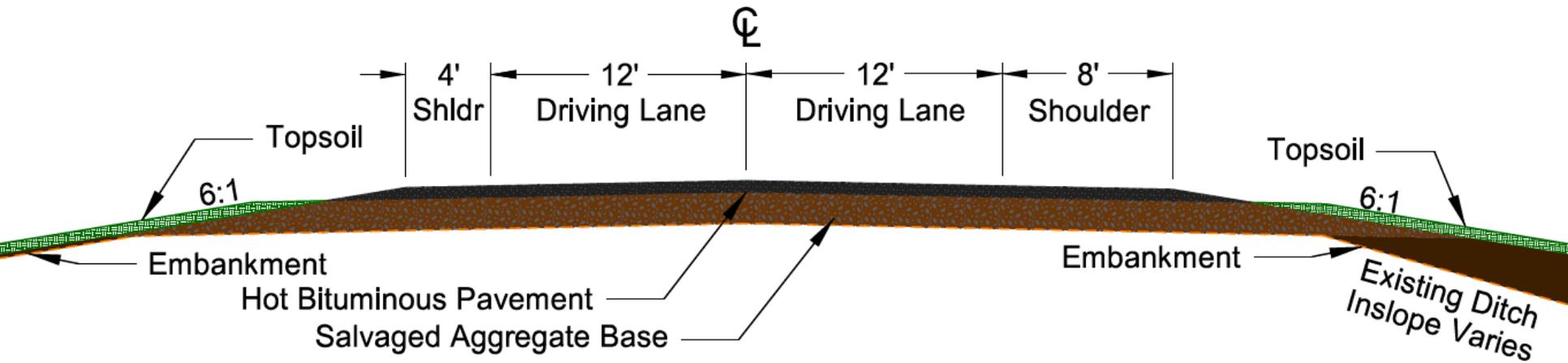
Safety

- Access Analysis



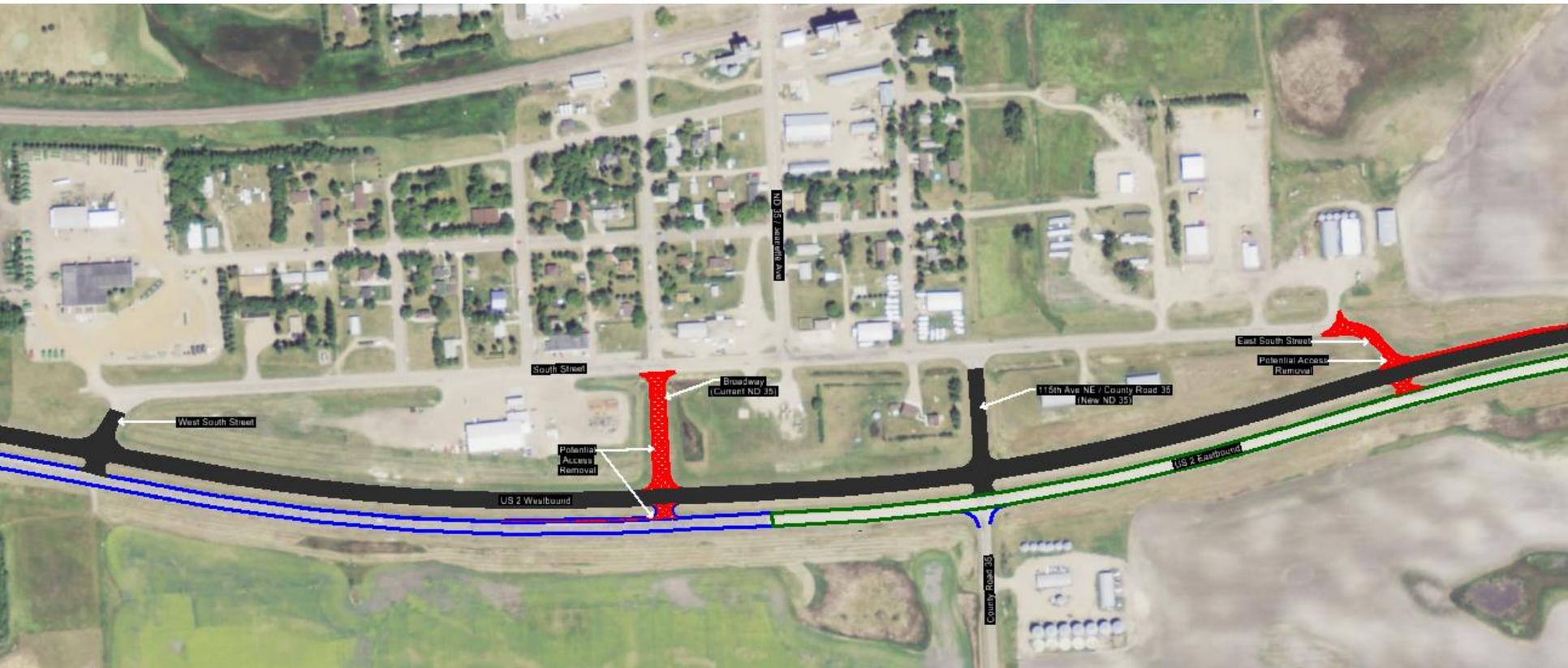
Proposed Improvements

Reconstruction – Westbound US Hwy 2



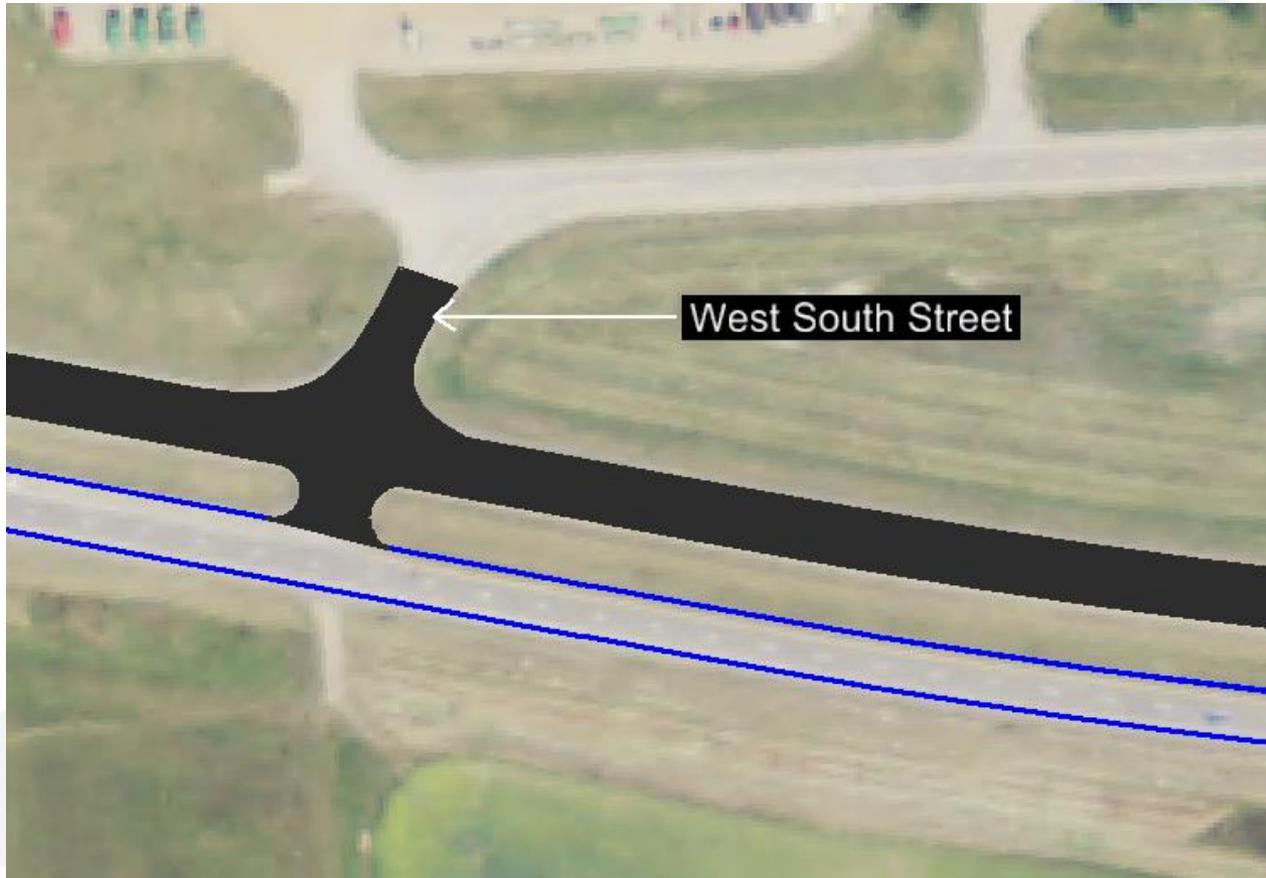
Proposed Improvements

Michigan Access Consolidation



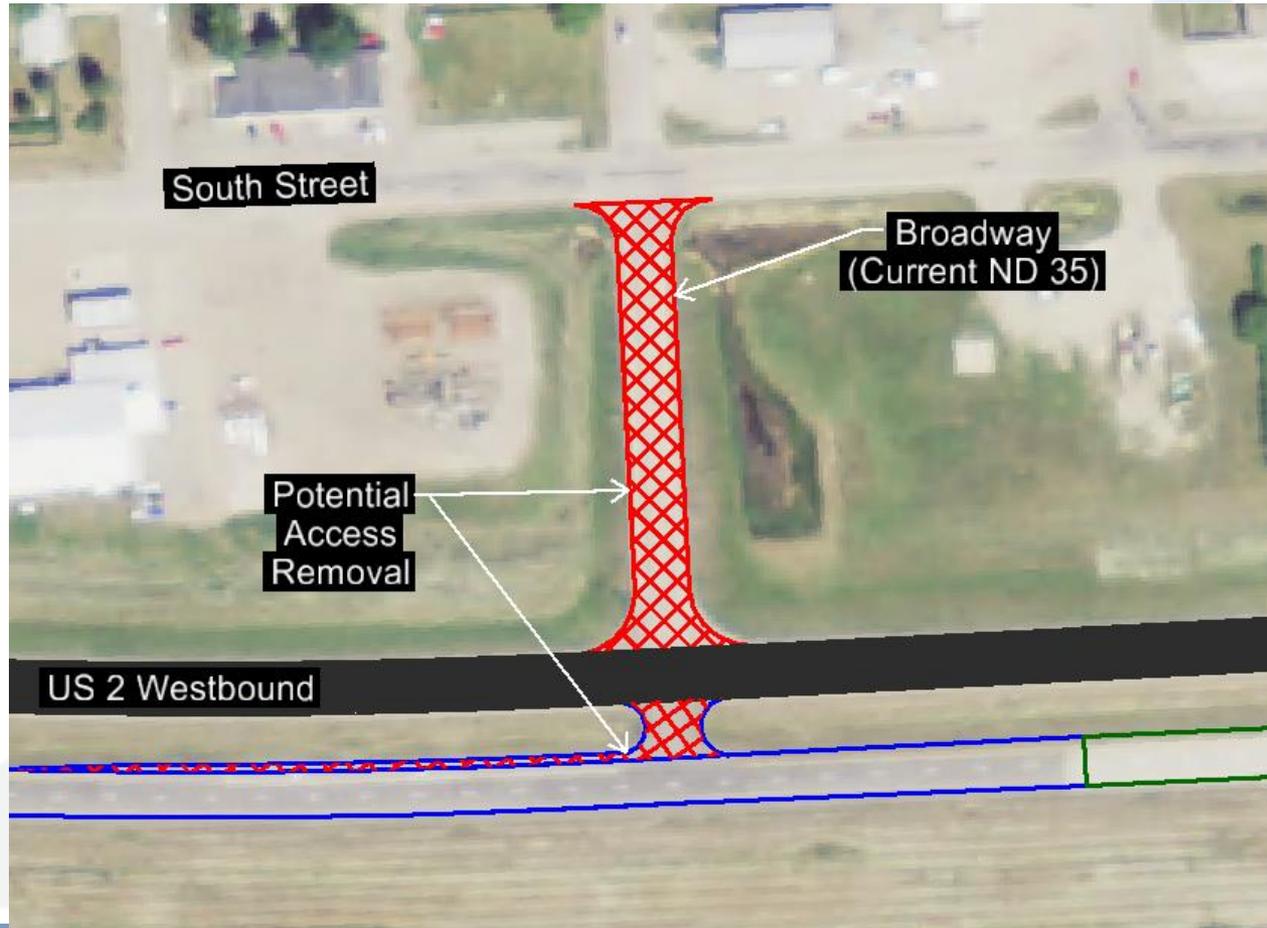
Proposed Improvements

West South Street



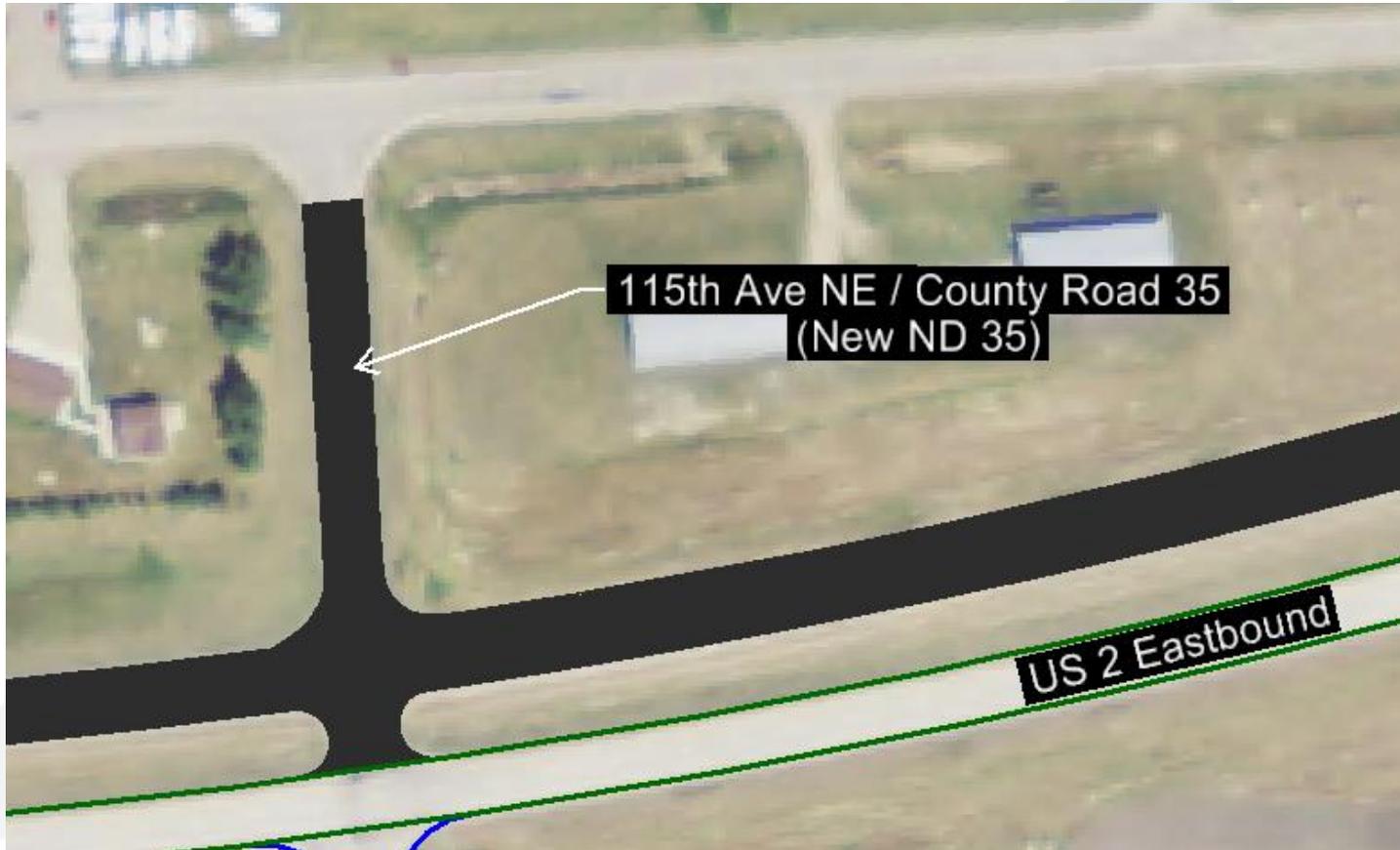
Proposed Improvements

ND Highway 35



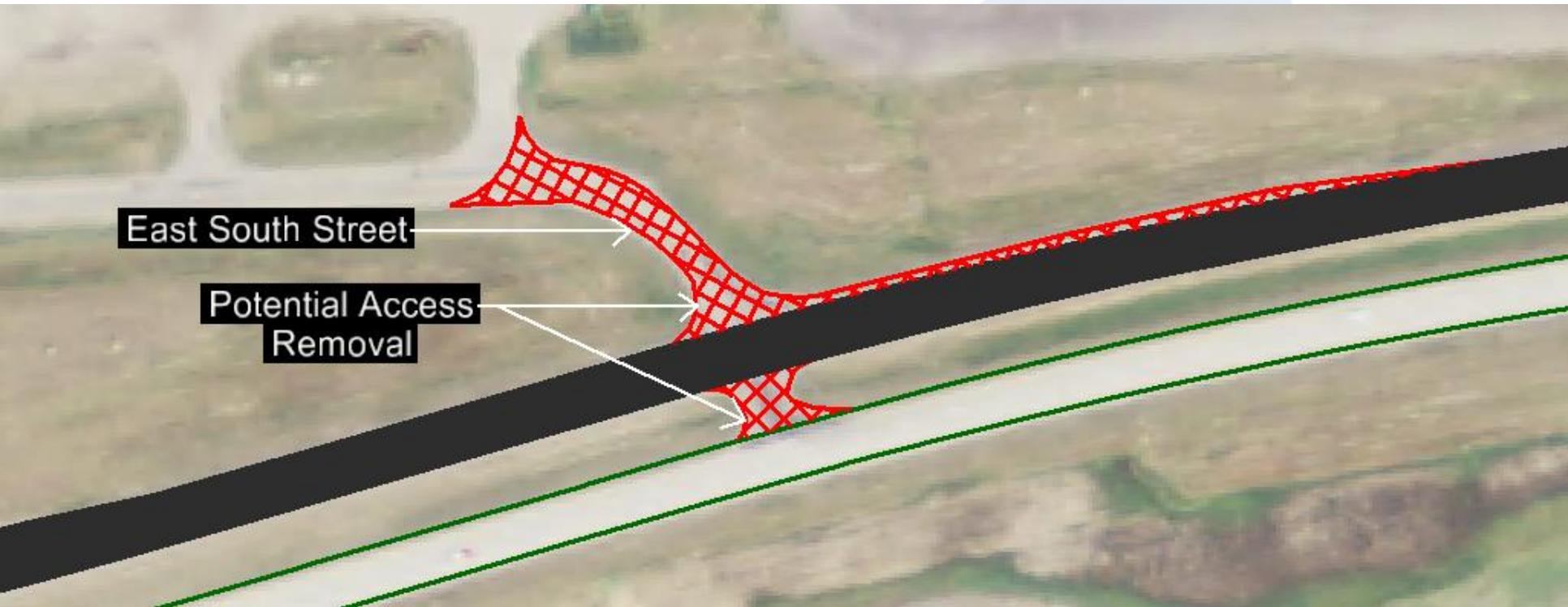
Proposed Improvements

Nelson County Road 35



Proposed Improvements

East South Street



Proposed Improvements

ND Highway 35 Realignment



Proposed Improvements

ND Highway 35 Realignment



Traffic Control During Construction

Maintain Two-Way Traffic

- Shift Traffic to Eastbound Lanes, Head to Head
- Crossovers located West of ND 1 intersection at Lakota and East of Michigan

Provide City and Residence Access Throughout Project

Estimated Project Cost

Lakota to 5.3 Miles East of ND 1 (5.3 Miles Long)

- \$8 – \$9 Million

Michigan Bypass (1.6 Miles Long)

- \$2 – \$3 Million

Next Steps

- **Complete Environmental Document**
- **Make Project Decisions**
- **Design**
- **Planned Construction in 2015**

Providing Written Comments

Fill out Comment Sheet

- Contact Information
- Comments on the Project

Mail or email before Tuesday February 11, 2014

Thank you for Attending!

Questions or Comments