

Highmore Public Meeting

SD Highway 47

(Iowa Ave between 198th Street and US14)

Marion Barber, PE
SDDOT

August 24, 2010

Why are we here?

- Involve Public in Design Process
- Review
 - Preliminary Project Vision
 - Landowner Involvement
 - Schedule
- Gather Public Input
 - Exchange of ideas
 - Discuss concerns
- Focus on Information Gathering

SD Highway 47



Background

SD Highway 47



- Originally Constructed in 1935
- 2009 ADT = 1255
- 2029 Projected ADT = 1785
- 3.3% Average Truck Traffic

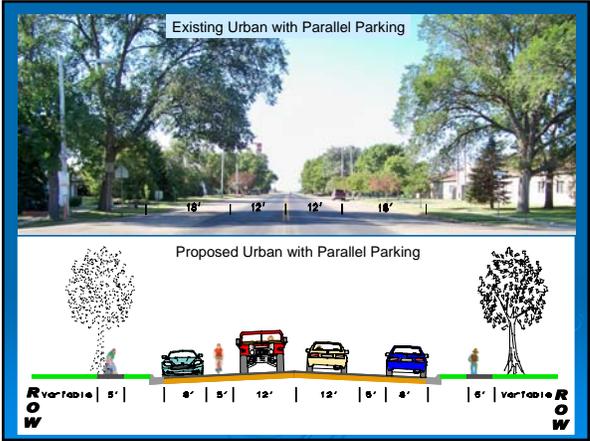
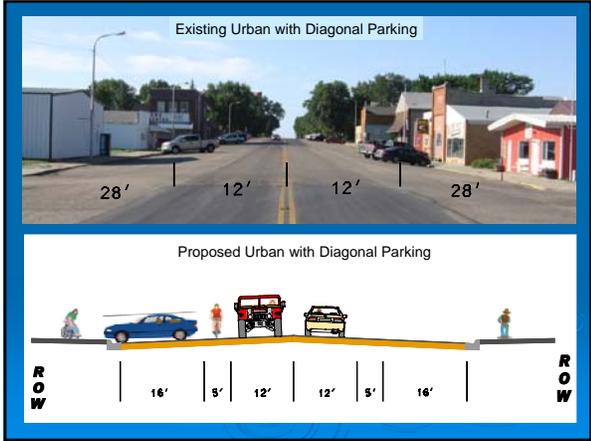
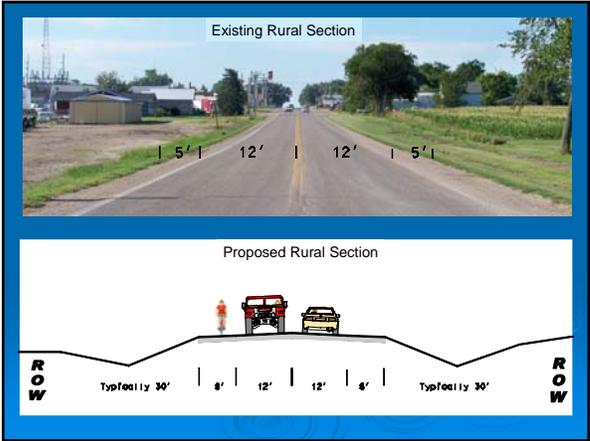
Traffic Volumes & Types



Accidents



- Safety hazards
- Roadway deficiencies



- ## Lighting
- Existing lighting owned and maintained by North Western Energy.
 - Proposed New Lighting
 - Constructed with project
 - Furnished by SDDOT
 - Owned & Maintained by City

- ## Utilities
- City anticipates no utility improvements with this project except for the possibility for some Storm Sewer
 - Fire Hydrants if disturbed by the project will need to be relocated by City

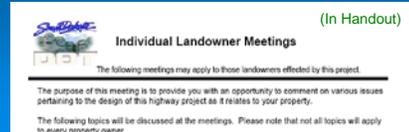
Railroad Crossings

DM&E Railroad

- Upgrade crossing material (asphalt, rubber, or concrete)
- Reconstruct asphalt pavement between tracks
- SDDOT coordinates work with DM&E

Landowner Meetings

- Held with individual *affected* landowners
 - Driveway location / widths, fence, building entrances, access, etc.
- Small groups
- Late 2011
- Landowners will be contacted by SDDOT



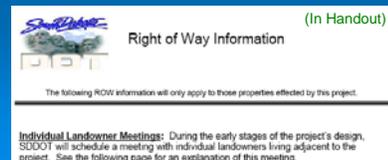
Access Management

- To provide safe, efficient access to streets and highways
- Restricts number of direct accesses to major surface streets
- Provides adequate spacing between driveways and cross roads or signals



ROW

- Temporary Easements
- Permanent Easements
- Purchase ROW



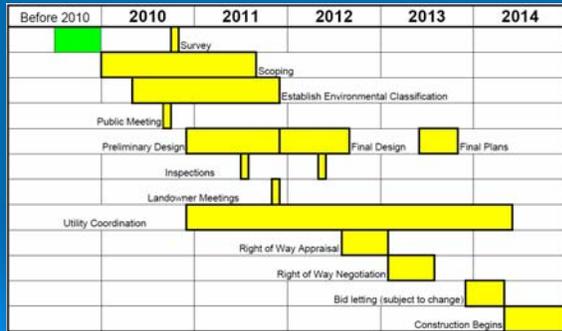
Encroachments

- Encroachments - Private Property Located Within the Public ROW
 - Federal Highway Regulations
 - Safety
 - Statewide Consistency
- Existing Encroachments
 - Signs
 - Private Use
 - Buildings
- Property Owners of Encroachments will be Notified

Environmental, Social, & Economic Impacts



Tentative Project Schedule



Construction

- Construction to begin in 2014
 - Pending Funding
 - Anticipate 1 construction season
- Coordinate with city on work during
 - Old Settlers Days?
 - County Fair?
 - Other Local Events to Consider
- Traffic Control
 - Anticipate 1 lane each direction
 - Temporary detours for short durations
 - Anticipate 2nd & 4th Street intersections to remain open

Cost

- Estimated Cost for Reconstruction
4 Million Dollars

Suggestions?

Comments?

Concerns?

Questions or Comments

Comment Forms or Letters to:

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Pierre SD, 57501

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Public Meeting Information
http://www.sddot.com/pe/projdev/planning_pubmeet.asp