#### Summer 2013 I-35/35E Construction Projects











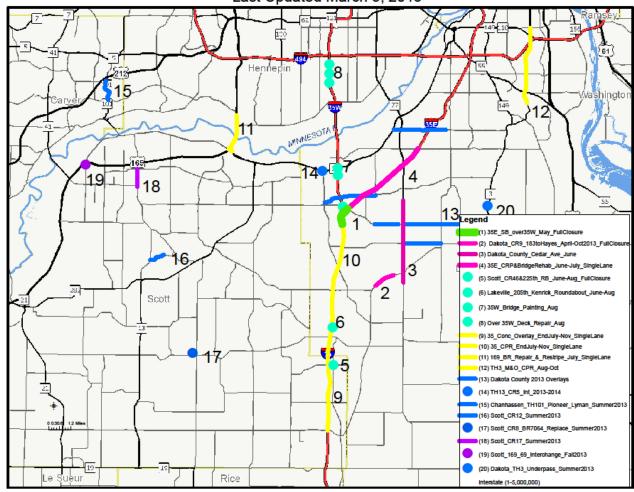








#### 2013 South Area Construction Projects Last Updated March 5, 2013













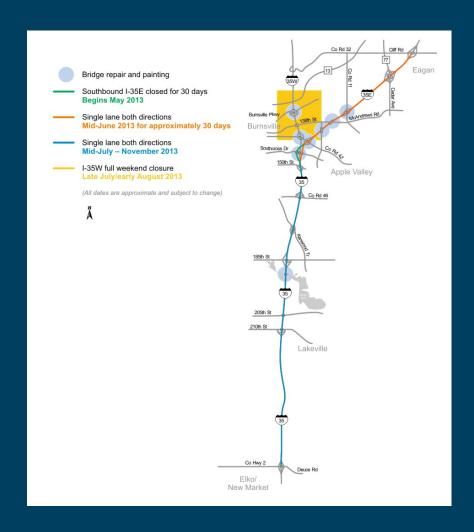








# Project Area





















#### I-35E from Split to Cliff Road





















#### I-35E from Split to Cliff Road

- ▶ Re-deck the I-35E Flyover Bridge (over 35W)
- Bridge Repair & Painting:
  - County Road 42
  - Portland Avenue
  - McAndrews Road
  - County Road 11
  - 3 Bridges over 35W (MN 13 & Burnsville Pkwy)
- Concrete Pavement Repair (CPR)
- Drainage work and update pedestrian crossings to meet ADA requirements (ramps)
- Add railing to McAndrews Road Bridge



















# I–35E Flyover Bridge Deck























Deck Removal/Demolition

Concrete Deck Pour



















06.10.2012

Concrete Pavement Repair





















#### Traffic Impacts / Timeline

- ▶ May 2013: Southbound 35E Closed (30 days)
  - Closed between County Road 42 and Split
  - Detour is I–494 West to I–35W South
- ▶ Beginning of May 2013: 35W Weekend Closure
  - 35W Northbound closed for one weekend
  - 35W Southbound single overnight weekend closure
- ▶ June 1–15<sup>th</sup>: Build Crossovers for CPR work
- ▶ June 15<sup>th</sup>–July 15<sup>th</sup>: CPR and Ramp work
  - Single Lane of Traffic, all carried on either Northbound or Southbound
  - Short term ramp closures



















#### Traffic Impacts / Timeline

- Short term ramp closures
  - One week closure at Hwy 77 ramps (directionally)
- McAndrews Road Closed over 35E for 2-3 weeks for deck repairs and railing work
- One Weekend in August: 35W Closed
  - Closed between Hwy 13 and the Split
  - Detour is 494/35E











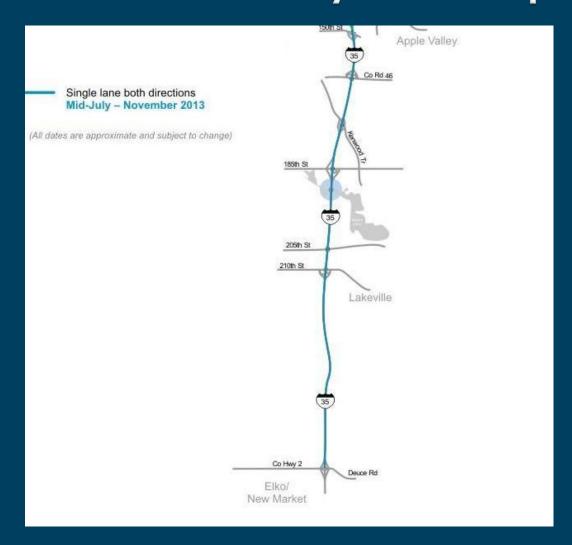








#### I-35 from Co Hwy 2 to Split





















#### I-35 from Co Hwy 2 to Split

- ▶ Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21) Project
- Advanced from FY 2017
- Unbonded Concrete Overlay
  - ∘ 0.3 mi N of Co Hwy 2 to Co Hwy 70
- Concrete Pavement Repair (CPR)
- Bridge Repair
- Diamond Grinding (improve ride smoothness)
- Install Cable Median Guardrail (Co Hwy 2 to Co Hwy 70)



















# Concrete in need of repair





















#### **Unbonded Concrete Overlay**













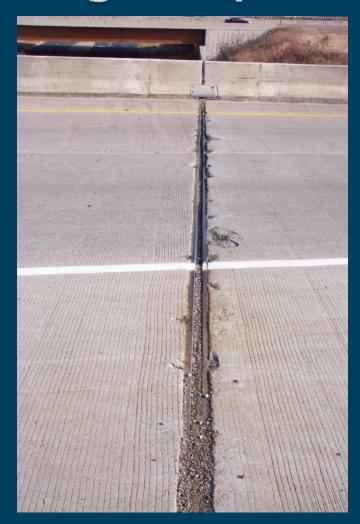


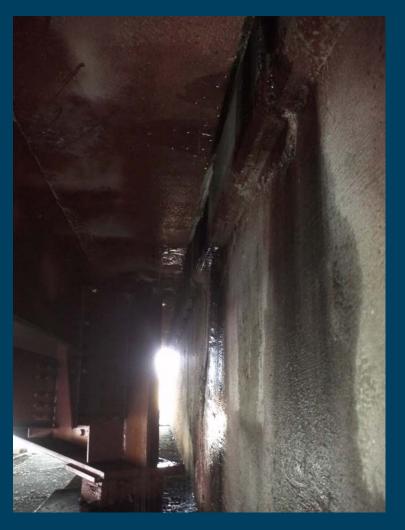






# Bridge Repair – Joints

















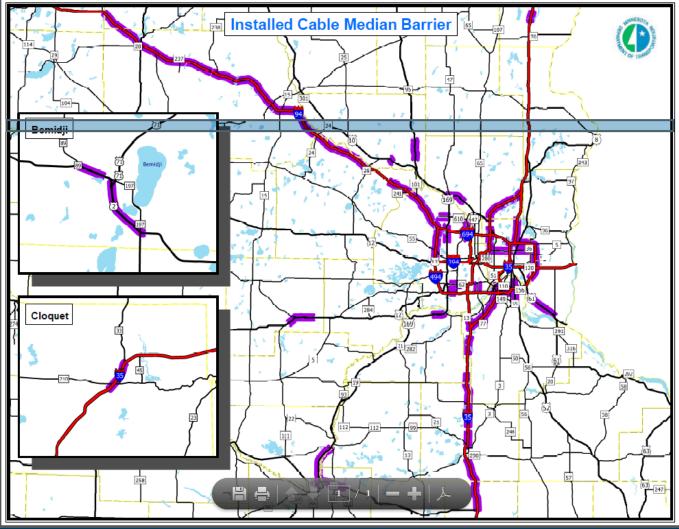






#### Cable Median Barrier























#### Traffic Impacts / Timeline

- Mid-July: Construct Crossovers
- Early Aug Nov: CPR, Overlay, Bridge Repair
  - Single Lane in both directions from Co Hwy 2 to the Split



















# Traffic Impact Management Strategies

- Coordination with Local Projects
- Advanced Signing
- Intelligent Transportation Systems
  - Changeable Message Signs
  - Travel Times
- Innovative Contracting Methods
- Extended construction hours
- Reallocating travel lanes for peak periods
- User Behavior Survey
- Communications Plan



















# Advanced Signage























#### Communications Plan

I-35 and 35E resurface, repair and upgrades 2013

Your Destination...Our Priority

















#### **Public Affairs**

PACs: Attend Pre-cons and weekly construction meetings

- □ Gather, solicit and receive information about all construction projects
- □ Produce, prepare and disseminate useful, timely, intelligible, relevant information—news releases, web copy, Constant Contact; provide media interviews



















#### How does word get out?

- Project-Specific website http://www.dot.state.mn.us/metro/projects/i 35eelkotoeagan/index.html
- ▶ 511
- mndot.gov
- Facebook (facebook.com/mndot)
- Twitter (#mndottraffic)
- Email
- Traditional media (news releases)



















#### What works well?

- Direct email updates push our message to the interested people
- Having local governments linking construction and overall traffic impacts information to their websites



















#### **Upcoming Events**

Elko New Market Chamber of Commerce scheduled for April 16, 2013 at the Elko New Market Library. 110 J. Roberts Way, Elko New Market.



















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