



Regional Roadway System Visioning Study Update

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Overview



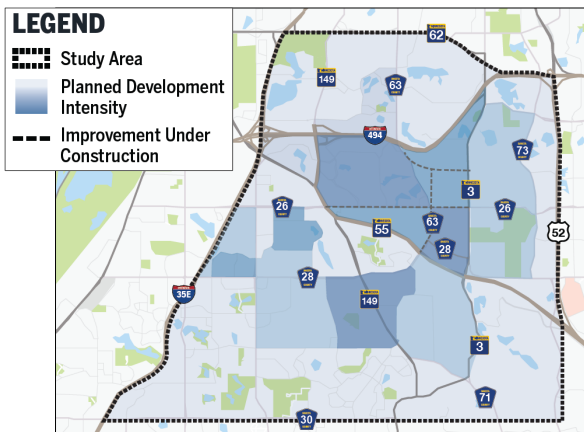
- Study Background
- Study Process
- Recommendations
- Implementation
- Next Steps
- Questions/Comments

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Study Area



- Northeast Eagan
- Northwest Inver Grove Heights
- Mendota Heights
- Sunfish Lake



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Study Background



- Regional Roadway System Visioning Study (RRSVS) completed in 2010
- Recommended transportation improvements to meet long-term needs based on forecast growth in the area
- Since 2010:
 - Development has occurred with less intensity than forecast
 - Transportation improvements have been completed
 - City comprehensive plans updated

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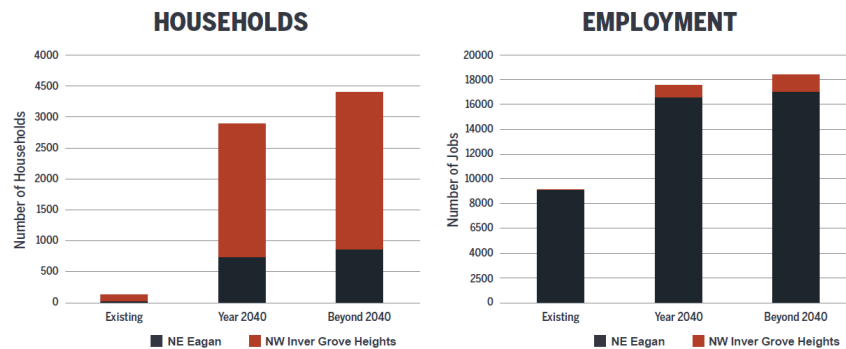
Study Process



- Transportation needs identified based on:
 - Traffic Capacity
 - Traffic Safety
 - Roadway Network/Connectivity
 - Environmental and Property Impacts

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Development Forecasts

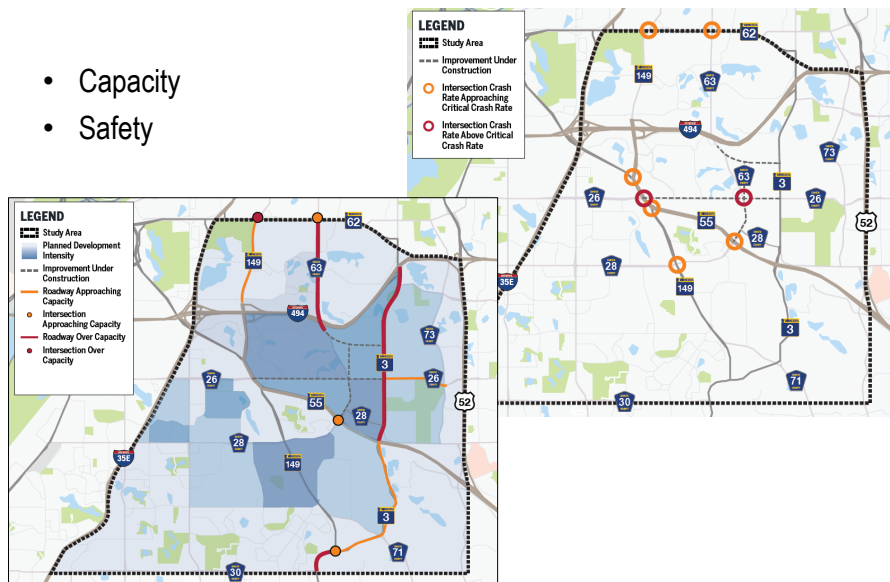


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Existing conditions Evaluation



- Capacity
- Safety

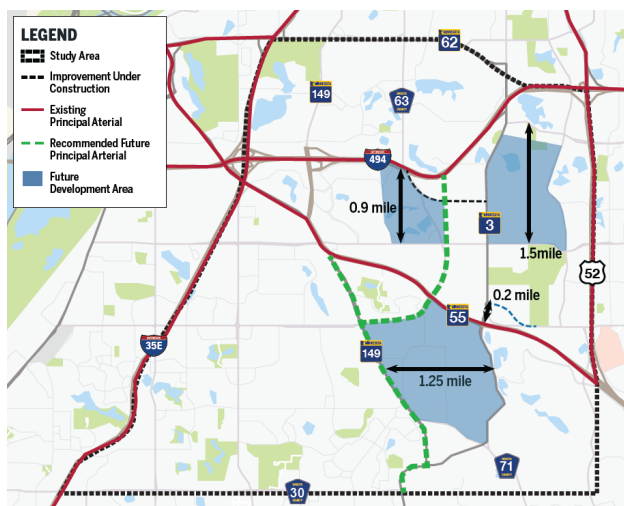


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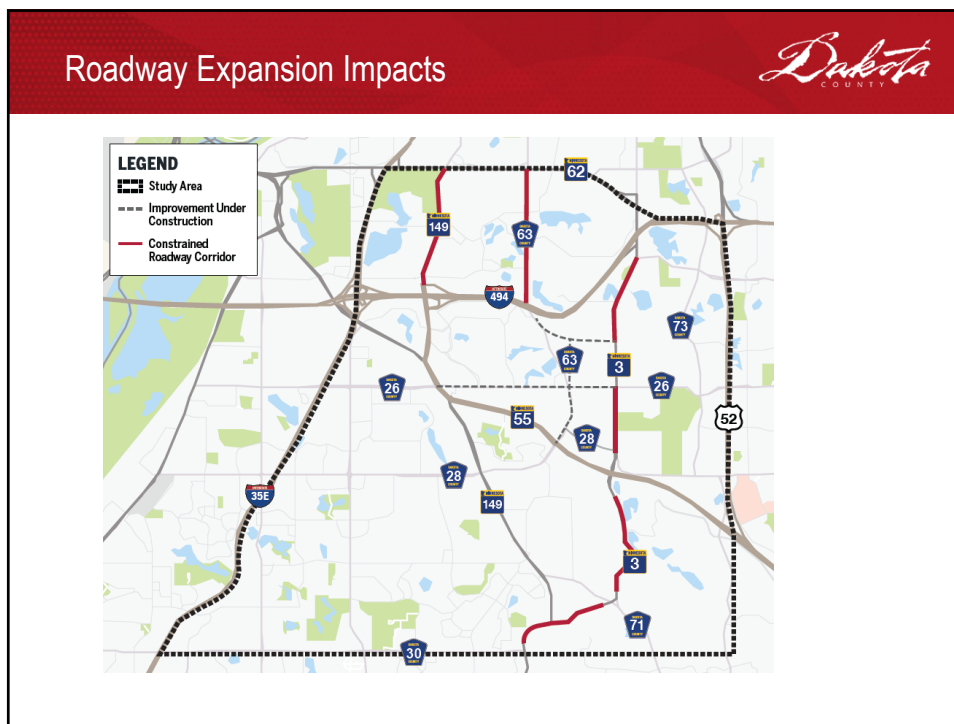
Roadway Network/Connectivity



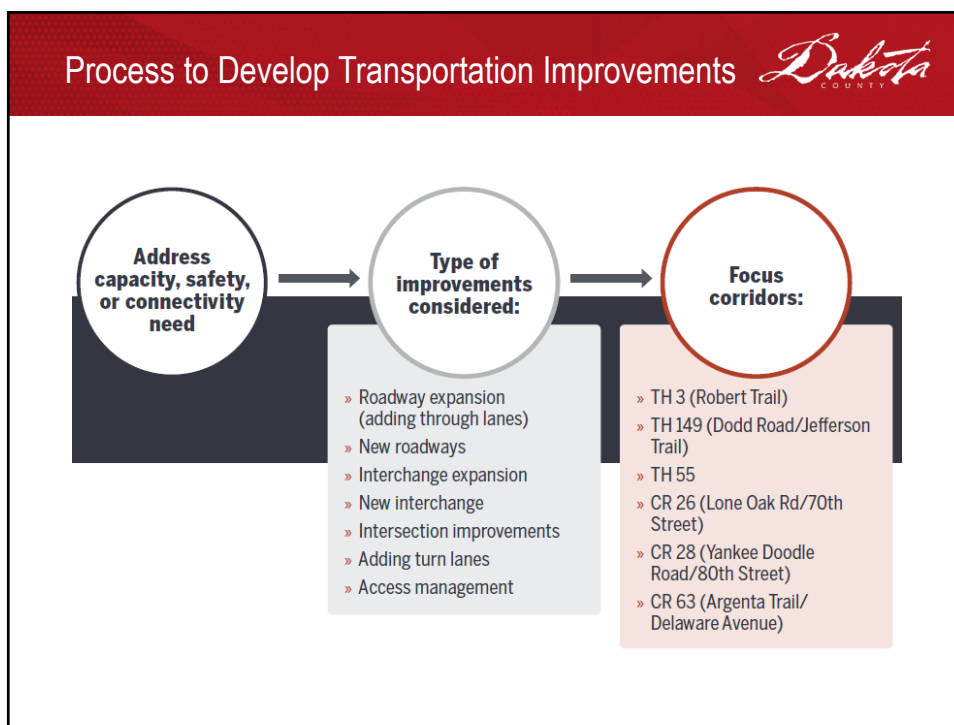
- Principal Arterial Corridor
- Collector streets needs



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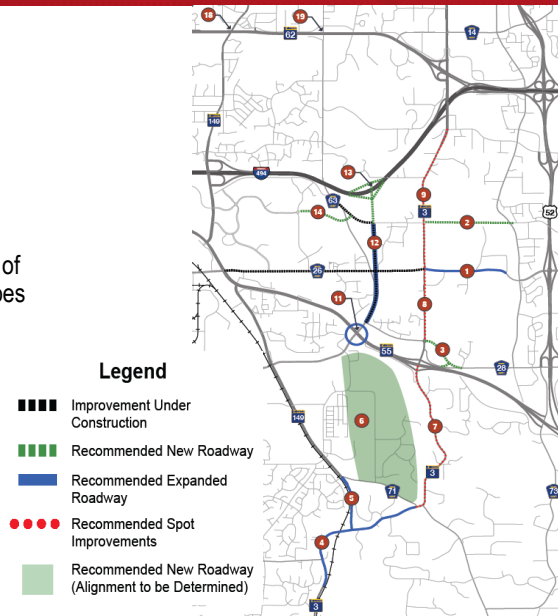


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Recommendations



- 15 recommended improvements
 - Argenta/I-494 interchange concept consistent with 2010 RRSVS
 - Proposed interchange is east of Delaware Ave (CR 63) and does not connect north of I-494
- Addresses transportation needs of full development build-out



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Implementation



- Improvements driven by development and system needs
- Design determined during engineering phase
- Interstate access approvals still required
- Identify right of way footprint in advance of development requests

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Next Steps



- Cities' adoption of study
 - Eagan – August 16
 - Mendota Heights – August 16
 - Inver Grove Heights – August 22
 - Sunfish Lake – scheduled for October 4
- Finalize Report (update the website)

Questions?