

June 23, 2011

Summary



- Establish Council Guiding Principles
- Discuss I-90 Corridor Issues and Opportunities
- Review On-Going and Prior Studies
- Overview of I-90 Working Group
- Next Steps and Future Meeting Schedule



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I-90 Guiding Principles



- Encourage cooperative planning among agencies and municipalities to guide future investments along Interstate 90.
- Reduce congestion and enhance accessibility by improving mobility and providing choices.
- Minimize the environmental impacts of transportation infrastructure and operations and promote sustainable practices.
- Support financially viable solutions that protect the Interstate 90 corridor and allow flexibility for future growth.
- Maximize the use and extend the lifecycle of the roadway and existing assets.
- Improve the performance of the Interstate 90 corridor to support the economic vitality across northern Illinois, thereby enhancing commuter and freight access for all communities between the Rockford Area and Chicago Business District.



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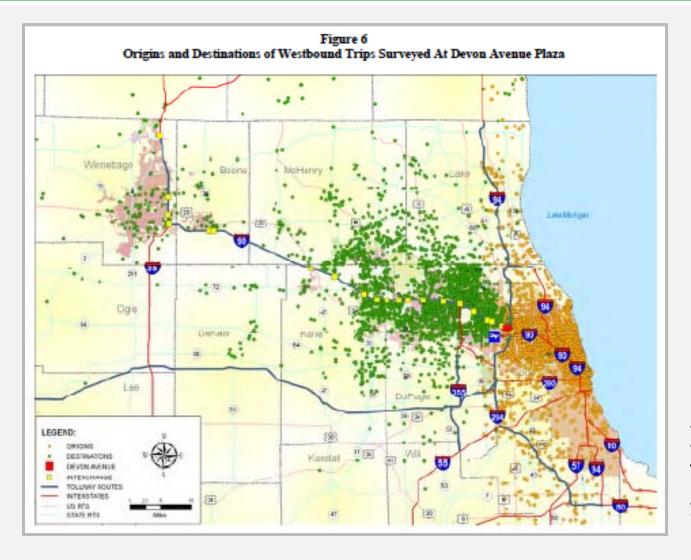
Population, Employment, Tourism and Growth



- Population along I-90: 800,000
- Employment along I-90: 435,000
- Major Employers along I-90 Elgin Area, Motorola, AT&T, Sears/Prairie
 Stone, Golf Road Office Corridor, Rosemont/O'Hare Area, Chrysler Plant,
 Rockford and Chicago CBD
- I-90 corridor attracts approximately 13% of the region's daily work trips
- 57% of the CBD's work trips are made by transit, only 2% of the I-90 NW corridor's work trips are made by transit
- Tourist Attractions Rosemont, Des Plaines, Schaumburg, Rockford and Chicago
- Lodging within 2-miles of I-90: approximately 20,000 rooms

Travel Patterns

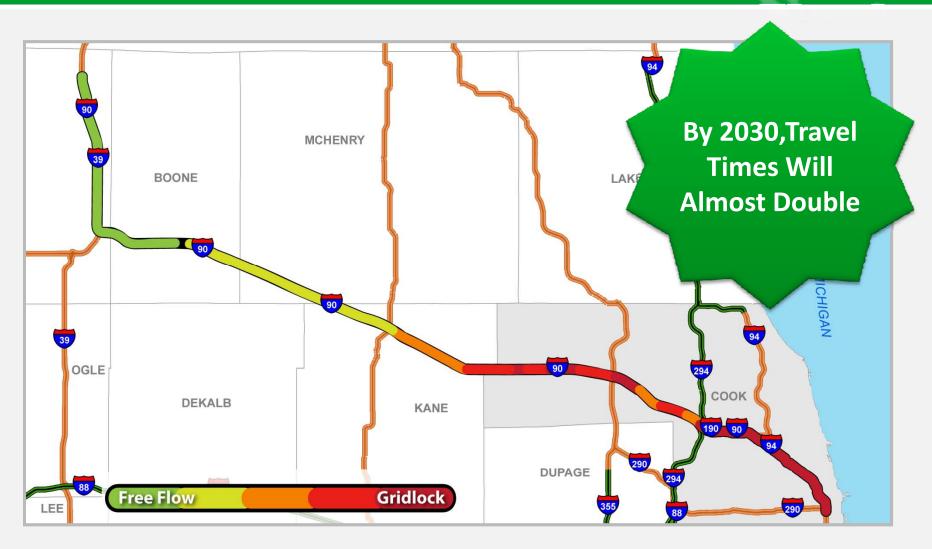




Summary of Motorist Survey Results Jane Addams Memorial Tollway Origin Destination Surveys. WSA, 2004.

I-90 Level of Congestion





I-90 Corridor Needs

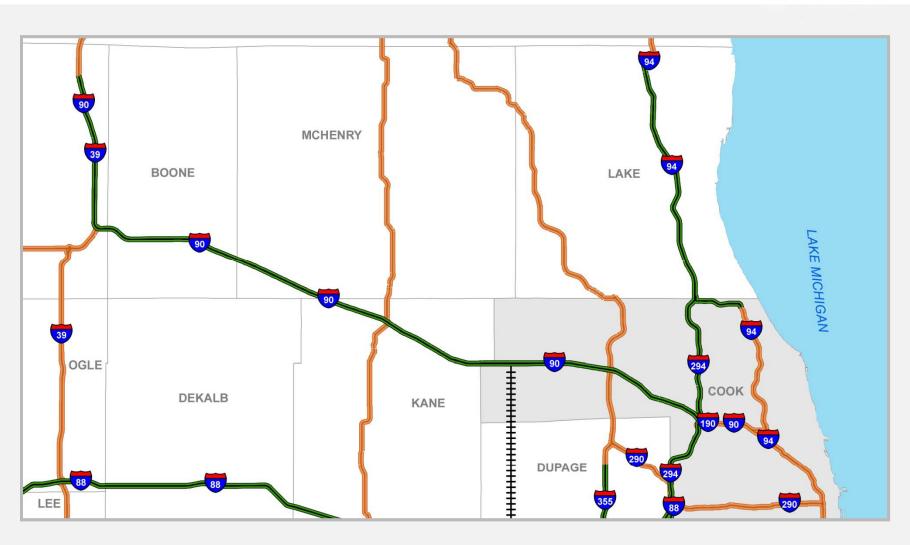




- 50-year old I-90 pavement nearing end of useful life
- Growing Levels of Congestion
- Population Growth
- Commuter and Freight Needs
- Limited Right-of-Way
- Opportunity to save up to \$400M

Study Limits





I-90 Corridor Expansion Opportunity



- Additional capacity from Kennedy to Rockford/Cherry Valley
- STAR Line (Metra Rail), Kennedy to IL 59
- Bus Rapid Transit
- Shared Use Lanes and Congestion Pricing
- Park-n-Ride Lots and Car Sharing Programs
- New/Expanded/Improved Interchange
- Continuation of transit service along I-90 into CBD
- Improved modal connections at River Road Station,
 Northwest Transportation Center and existing Metra Stations
- Others?



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Prior Studies and Efforts



- CMAP GOTO 2040 Plan (CMAP)
- I-90 Corridor Options Analysis (Tollway)
- Transit and Tolling (Tollway)
- Value Planning Transit Study (RTA/Tollway)
- Regional Congestion Pricing Study (Tollway/MPC)
- Metra STAR Line Alternatives Analysis (Metra)
- Transit Options Analysis (RTA)
- NICTI Express Bus Service Study (NICTI)
- RMAP Regional Freight Study (RMAP)
- Others?

Funding Applications on I-90



- Urban Partnership Program
- Value Planning Pilot Program
- CMAQ Commute Alternatives



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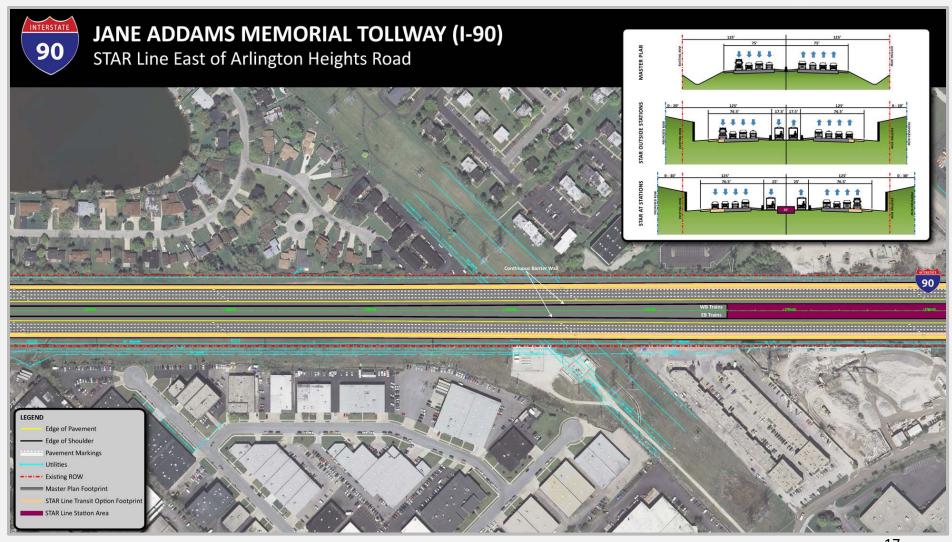
I-90 Working Group



- Collaborative Effort Funded by Tollway and RTA
 - CMAP, IDOT, Metra, NWMC, Pace, RTA, Tollway and Local
- Develop Transit and Roadway Options for Tollway
- Maximize Use of Corridor
- Minimize Right-of-Way
- Roadway and Transit Operations
- Flexible Design Options
- 2012 Construction Start Target

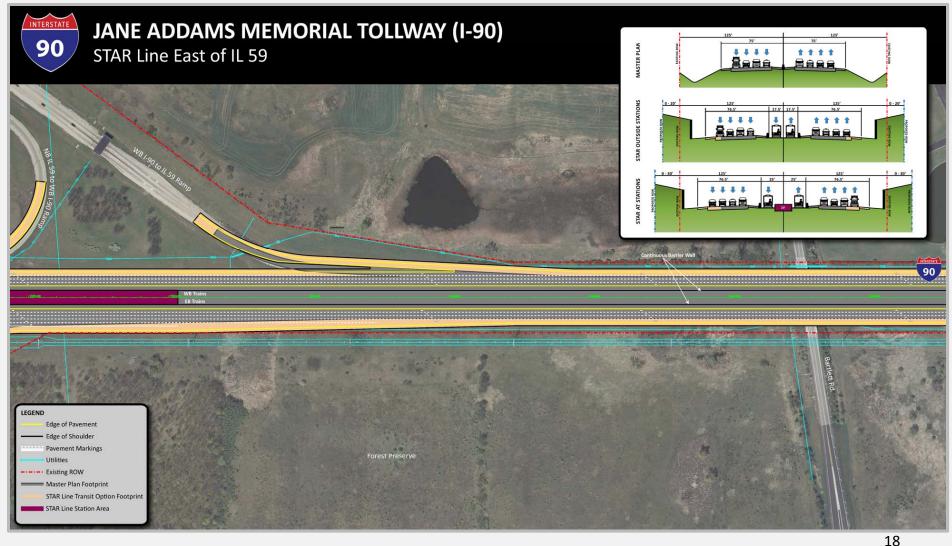
STAR Line Cross Sections





STAR Line Cross Sections





I-90 Working Group Next Steps



- Develop Options
- Reconvene Working Group
- Evaluate Roadway and Transit Options
- Consider Access Points, Transit Linkage, ROW needs and Station Locations
- Refine and Finalize Options
- Develop Cost Estimates
- Report Back to I-90 Corridor Planning Council
- Tollway Community Outreach



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I-90 Corridor Planning Council Next Steps



- Meeting 2 (July)
 - Review Jane Addams Corridor Concepts
- Meeting 3 (July)
 - Finalize Jane Addams
 - Financing Transit
- Meeting 4 (August)
 - Connecting Jane Addams transit to the east
 - Draft Recommendations for future corridor planning
- Meeting 5 (August)
 - Finalize Recommendations for future corridor planning



THANK YOU