Stateline Area Transportation Study

November 16, 2015

2040 Long Range Transportation Plan Update

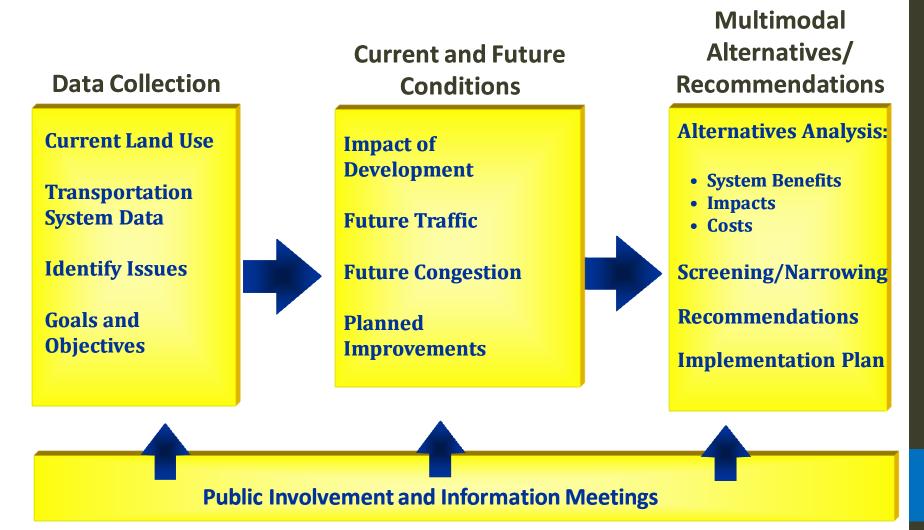
Meeting #1



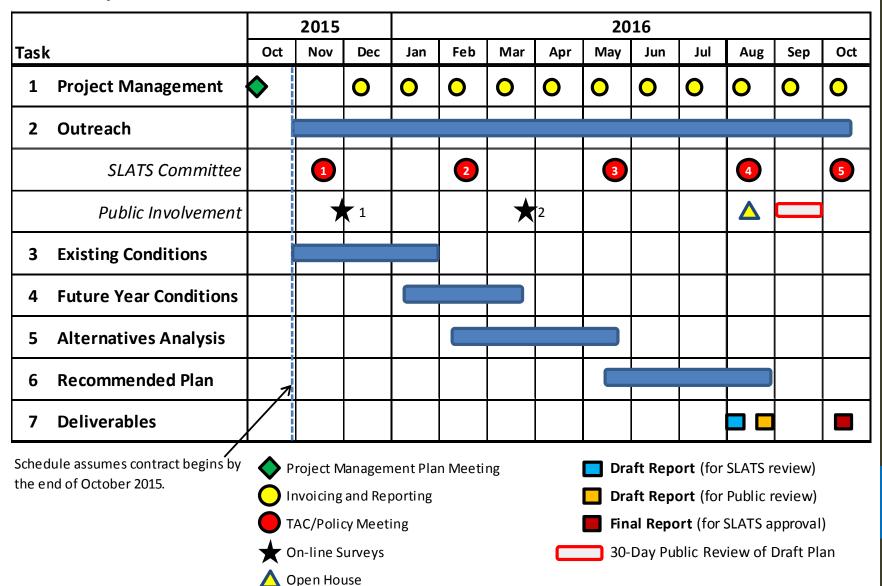
Meeting Agenda

- Overview of the LRTP process
- Issues identification
- LRTP goals, objectives, and performance measures
- On-line survey #1
- Next steps

Overview of the LRTP Process



Project Schedule



Projects since the last LRTP

- 1. I-39/90 has been expanded to 6 lanes on the Illinois side of the SLATS
- 2. Inman Parkway extension to County S will be completed in 2016
- 3. Henry Avenue Bridge in Beloit was expanded to 4 lanes
- 4. Prairie Hill Road in South Beloit has been upgraded
- 5. County G reconstruction from Inman to STH 11 will be completed soon
- 6. Illinois 2 at Roscoe Road reconstruction south of Rockton will be completed in 2015
- 7. Hononegah Road has been improved to 3 lanes from about Duncan Lane in Rockton through the limits of the MPA at about McCurry Road
- 8. Gateway Boulevard in Beloit has been completed from Eagles Ridge Drive to County X
- 9. Beloit Transit and SMTD have completed or in the process of completing Transit Development Plans
- 10. Various ITEP/TAP grants for bicycling improvements have been awarded to area communities (Rockton, South Beloit and Beloit).

 Projects are in design.
- 11. The Beloit Bypass Study was officially terminated by WisDOT in 2014

Upcoming Projects

- 1. Colley Road in Beloit will be improved to an urban section from Gateway east to the City of Beloit limits (approximately 1-1/2 mile)
- 2. Prairie Avenue reconstruction from Inman to Cranston in Beloit (programmed for 2018)
- 3. Illinois 2 Bridge over the Rock River in Rockton reconstruction (programmed for 2020)
- 4. Highway 51 intersection at Cranston Road in the Town of Beloit (reconstructed in 2016). Highway 51 from Cranston to 11 will be resurfaced prior to the Interstate expansion.
- 5. Illinois 75 reconstruction from Blackhawk Boulevard to Rock River in Rockton (programmed for 2017)
- 6. Lenigan Creek Bridge on Fourth Street in Beloit (reconstructed in 2017)
- 7. Old River Road will be reconstructed from Roscoe Road to Illinois 75 in Rockton (Phase 1 as early as 2018)
- 8. Complete SLATS Bike and Pedestrian Plan update (begin in 2017)
- 9. I-39/90 will be expanded to 6 lanes on the Wisconsin side



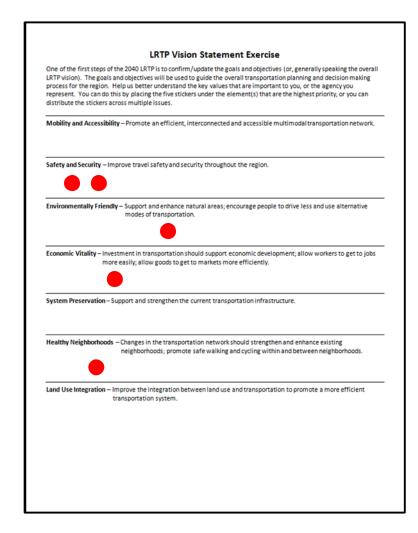
Visioning Exercise

- Mobility and Accessibility
- Safety and Security
- Environmentally Friendly
- Economic Vitality
- System Preservation
- Healthy Neighborhoods
- Land Use Integration

LRTP Vision Statement Exercise One of the first steps of the 2040 LRTP is to confirm/update the goals and objectives (or, generally speaking the overall LRTP vision). The goals and objectives will be used to guide the overall transportation planning and decision making process for the region. Help us better understand the key values that are important to you, or the agency you represent. You can do this by placing the five stickers under the element(s) that are the highest priority, or you can distribute the stickers across multiple issues. Mobility and Accessibility - Promote an efficient, interconnected and accessible multimodal transportation network. Safety and Security - Improve travel safety and security throughout the region. Environmentally Friendly – Support and enhance natural areas; encourage people to drive less and use alternative Economic Vitality - Investment in transportation should support economic development; allow workers to get to jobs more easily; allow goods to get to markets more efficiently. System Preservation - Support and strengthen the current transportation infrastructure. Healthy Neighborhoods - Changes in the transportation network should strengthen and enhance existing neighborhoods; promote safe walking and cycling within and between neighborhoods Land Use Integration - Improve the integration between land use and transportation to promote a more efficient

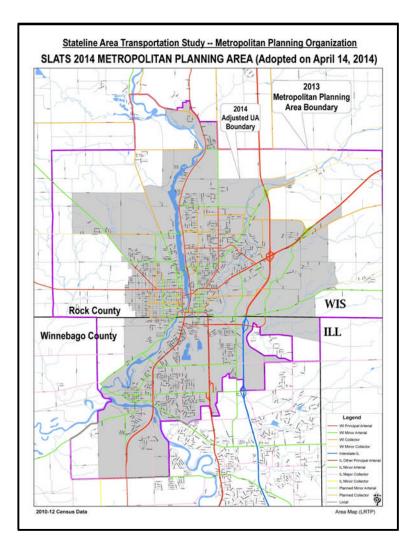
Visioning Exercise

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- What should be the primary purpose of the LRTP planning process?
- What is the most significant transportation issue facing the region? 25 years from now?
- What would you like to see done differently, or the same, as the last LRTP planning process?

- What specific transportation issues exist in SLATS MPA?
 - Roadways
 - Transit
 - Non-Motorized
 - Freight



Goals, Objectives and Measures

Specific

Measureable

Accountable

Reliable

Time-bound

Federal and 2035 LRTP Goals

National Goals

- To achieve a significant reduction in fatalities and serious injuries on all public roads.
- 2. To maintain a highway infrastructure asset system in a state of good repair.
- 3. To achieve a significant reduction in congestion on the NHS.
- 4. To improve the efficiency of the surface transportation system.
- 5. To improve the national freight network, strengthen the ability of rural communities to access markets.
- Enhance performance of the transportation system while protecting and enhancing the natural environment.
- To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods.

SLATS Visioning Goals

- 1. Tie into the regional economy and promote efficiency and accessibility.
- 2. Enhance regional multimodal connectivity.
- 3. Encourage community development.
- 4. Improve safety for all users and all modes.
- 5. Maintain and maximize the use of the existing infrastructure.
- Minimize negative impacts to the environment.



2035 LRTP Evaluation Criteria

- 1. Improve or maintain the Level of Service
- 2. Improve Safety. Based on the number & severity of accidents over the most recent 3-year period.
- 3. Maintain or improve the Physical Condition. Evaluated in consideration of the type of surface (gravel, seal coat, asphalt, or concrete, the condition of the surface, and the traffic levels (current and forecasted).
- 4. Improve, encourage or promote: Air Quality, Automobile Alternatives, and Economic Development.
- 5. Promote Intergovernmental Cooperation. Both within the SLATS MPA and with communities to the north **AECOM** (the Janesville MPA) and the south (the RMAP MPA).

On-line Survey

- First of two surveys to be conducted
 - #1 Issues identification
 - #2 Future conditions and improvements

Purpose

- Provide the public an opportunity to participate in the planning process (reflect local issues/values)
- Obtain input on existing conditions and transportation system deficiencies / gaps
- Gain "buy-in" in the planning process
- Not intended to be statically valid surveys

On-line Survey

- 1. **Demographics / Background Data |** Zip code (live and work), age, gender, household information, employment status, income level, etc.
- 2. Commuting Information | Typical mode of travel to work, shopping; distance to work.
- 3. Infrastructure | Questions related to the overall perception of transportation facilities/services in the region.
- 4. **Traffic Congestion** | Questions related to overall perception of traffic congestion in the region.



On-line Survey

- 5. Freight Movement | Questions related to freight movement through the region.
- 6. **Transit Usage** | Questions related to overall transit ridership/usage in the region.
- 7. Non-Motorized | Questions related to bicycling and walking in the region.
- 8. Open Ended Comments | Opportunity for respondents to provide comments on any transportation or development related issues/concerns.

Next Steps

- Data Collection
- Conduct On-line Survey
 - December or January
- Existing Conditions Analysis
- Next SLATS LRTP meeting
 - February 2016