

Main Street Reconstruction Phase I Study



Committee of the Whole

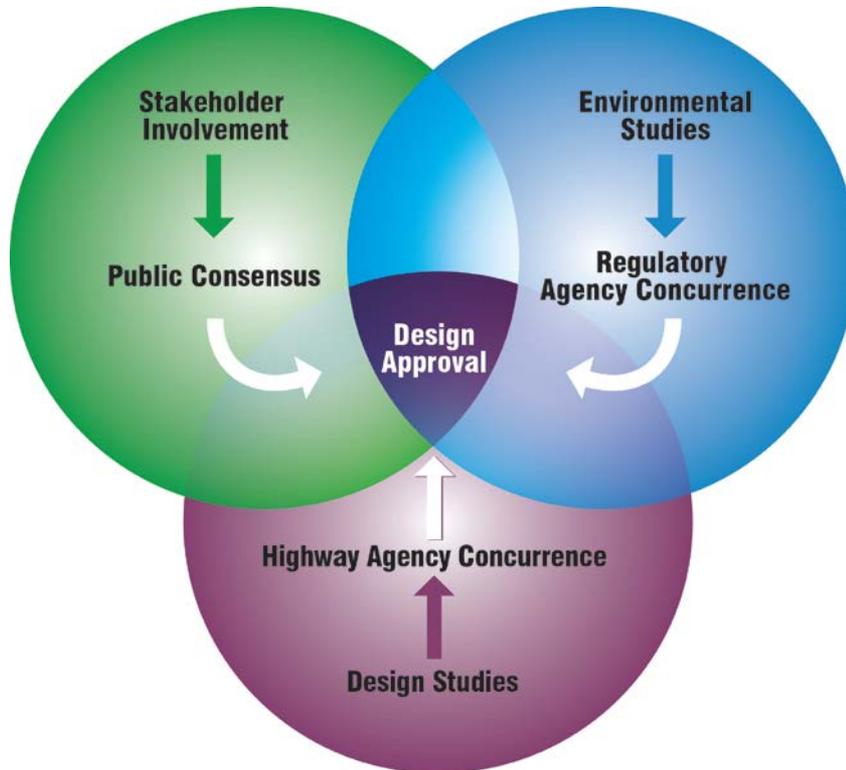
May 5, 2015



Logical Termini



Project Development and Identifying Needs



Project Needs:

- Reconstruct roadway pavement
- Provide pedestrian and bicycle facilities

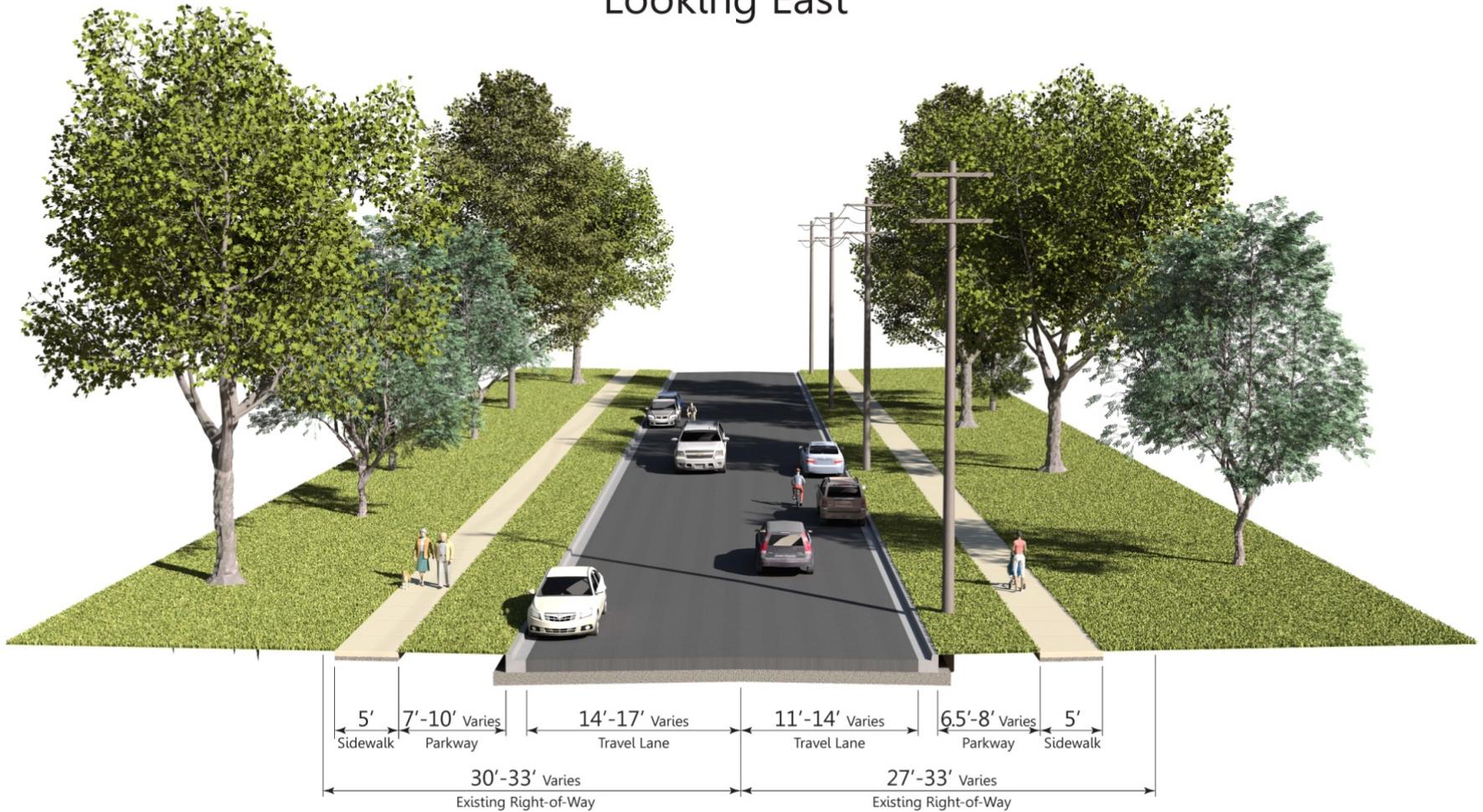
Public Meeting

- An open house public meeting was held on November 12, 2014
- 43 people attended
- 4 concept design alternatives were presented



Existing Conditions

Existing Typical Section Looking East



Alternatives

Concept Alternative A Proposed Typical Section – Looking East



Alternatives

Concept Alternative B Proposed Typical Section – Looking East



Alternatives

Concept Alternative C Proposed Typical Section – Looking East



Alternatives

Concept Alternative D Proposed Typical Section – Looking East



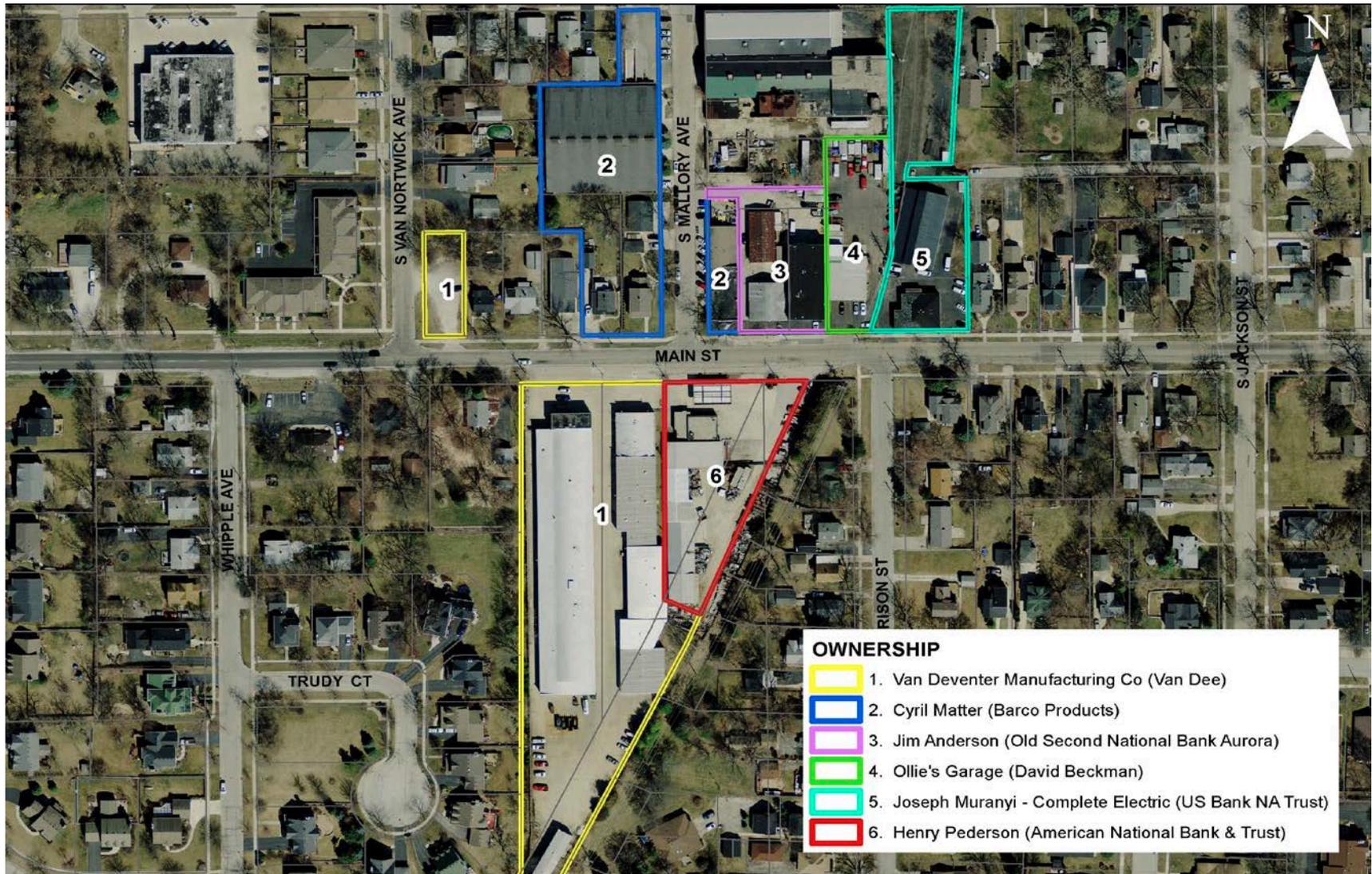
Public Meeting Summary

- Not one alternative was favored over others
- Loss of parking was a concern
- Residents were in favor of bicycle facilities



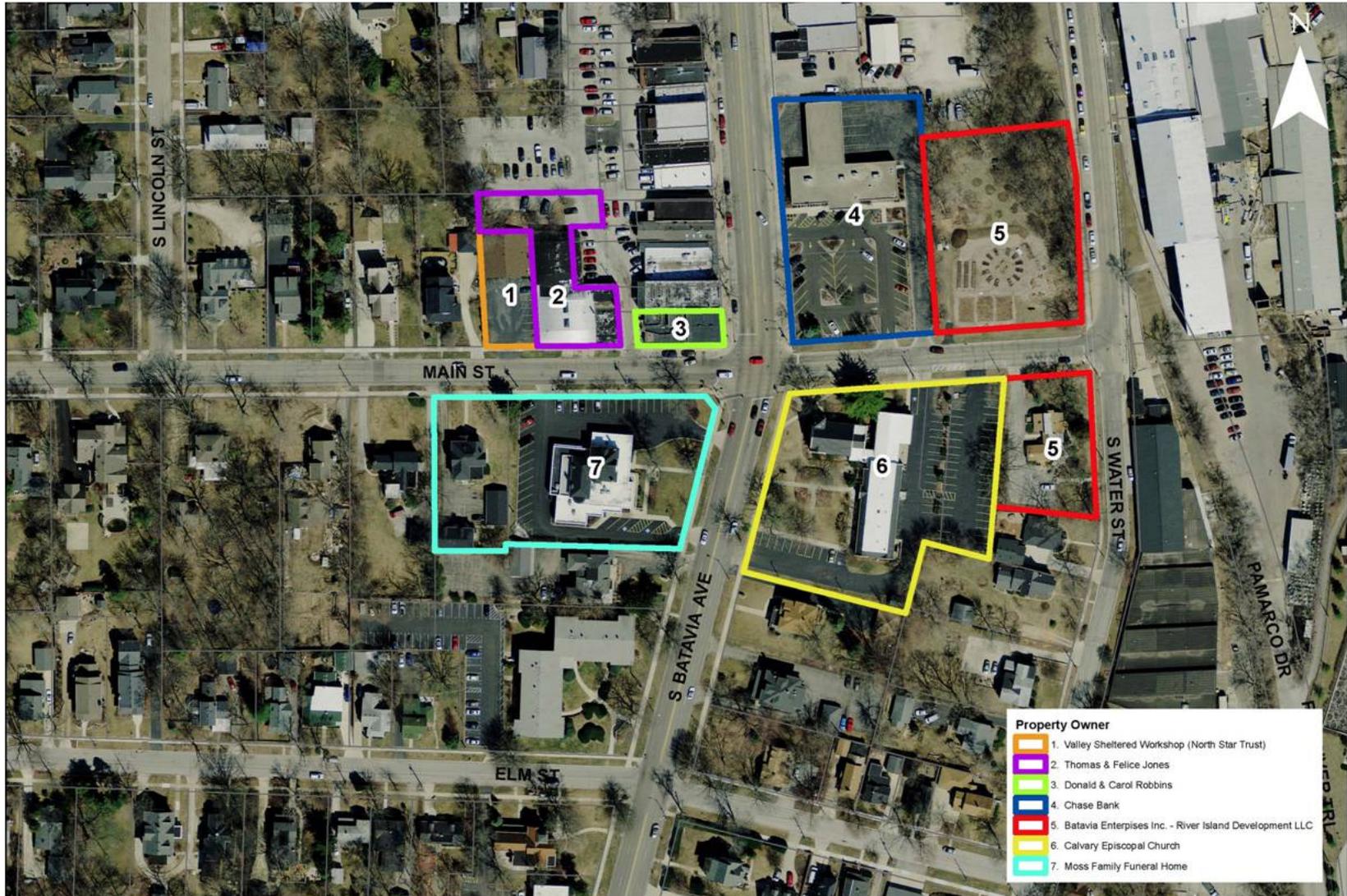
Public Meeting Follow-up

West Main Street Property Owners



Public Meeting Follow-up

East Main Street Property Owners





What We Heard...

- General concerns
 - Loss of on-street and off-street parking
 - Loss of driveway access during construction
- General Comments
 - West end owners have deliveries with large trucks
 - Most were in favor of roadway improvements and bicycle accommodations



Revised Project Needs

- Reconstruct existing pavement
- Provide pedestrian and bicycle facilities
- Maintain on-street parking
- Minimize impacts to off-street parking and access

Additional Alternative

Concept Alternative E Proposed Typical Section – Looking East





Recommendations

- Alternative B - South On-Street Bike Lane and North Side Parking
 - Does not meet MUTCD
- Alternative C - North and South On-Street Bike Lanes
 - Eliminates Parking
- Alternative D – Shared-Use Path
 - Eliminates Parking

Recommendations

- Alternative A – Share the Road and North Side Parking
 - Pros: Maintains Parking, creates awareness of cyclists
 - Cons: Does not separate cyclists from roadway lane, westbound cyclists adjacent to parked vehicles
- Alternative E – Shared-Use Path and North Side Parking
 - Pros: Maintains Parking, separates cyclists from the roadway
 - Cons: Experienced cyclists may still ride on the roadway, potential for pedestrian conflicts on the path

Recommended Alternative

Concept Alternative E Proposed Typical Section – Looking East





Next Steps

- Selection of a Preferred Alternative
- Obtain environmental and design approvals
- Public hearing to present the Preferred Alternative
- Development of Construction Plans and right-of-way acquisition (Phase II)



Public Hearing

- Expected for late Fall 2015
- Present the Preferred Alternative
- Contact any property owner where right-of-way or temporary easements are required prior to the hearing
- Notify residents of meeting date and location

Questions?

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