

**NORTHERN
ROCHESTER**
TRANSPORTATION STUDY

Public Open House

April 8, 2010
George W. Gibbs, Jr. Elementary School
6:30 – 8:30 p.m.

Meeting Agenda

- Background
- Alternatives Evaluated
- Recommended Alternative
- Right-of-Way Impacts
- Public Feedback



Study Partners

- City of Rochester
 - ✓ Richard Freese, Co-Project Manager
- Mn/DOT District 6
 - ✓ Rhonda Prestegard, Co-Project Manager
- Study Consultant, SRF Consulting Group
 - ✓ Ken Holte, Project Manager

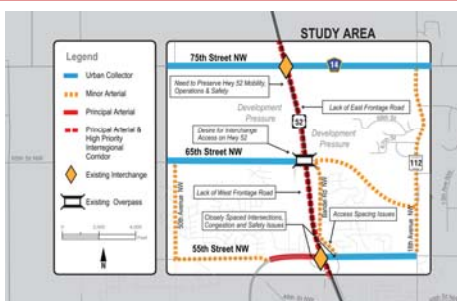


Study Goal

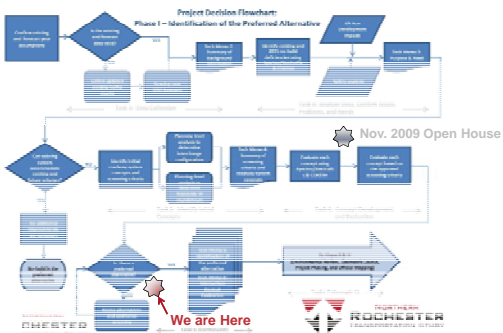
➤ Develop a unified long-term transportation improvement plan that defines the study area’s future transportation system, including the arterial and collector roadway networks and their associated access, including new access to Highway 52.



Key Study Area Issues



Study Approach





Purpose and Need

➤ Purpose:

- ✓ Preserve important transportation corridors and improve long-term mobility, capacity, traffic operations and safety of the study area roadway system.

➤ Need:

- ✓ It's critical that Hwy 52 continues to perform its function as Urban Freeway/Expressway and High-Priority IRC

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Purpose and Need

➤ Need (continued):

- ✓ Existing road system lack continuous frontage/backage roads between 55th and 65th St.
- ✓ Current geometrics and traffic control along 55th St. cannot accommodate 2035 volumes
- ✓ Closely spaced signals along 55th St. contribute to congestion during peak periods & are expected to worsen in the future
- ✓ Crash rate on 55th St. is above the critical crash rate

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West Frontage Road Alternatives Considered



West Frontage Road Interchange Configuration Matrix

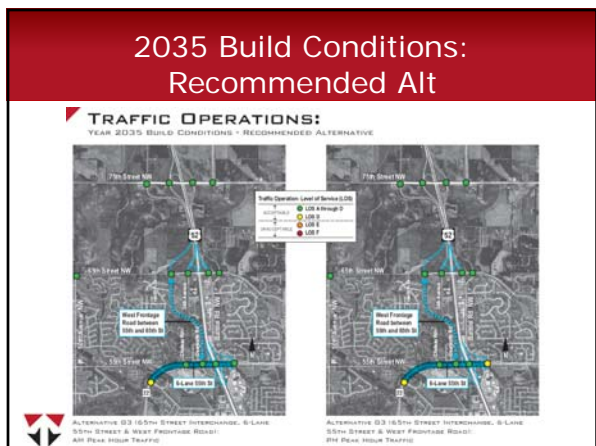
Interchange	Configuration	Cost	Benefits	Notes
1	1	Green	Green	
	2	Green	Green	
	3	Green	Green	
	4	Green	Green	
2	1	Green	Green	
	2	Green	Green	
	3	Green	Green	
	4	Green	Green	
3	1	Green	Green	
	2	Green	Green	
	3	Green	Green	
	4	Green	Green	
4	1	Green	Green	
	2	Green	Green	
	3	Green	Green	
	4	Green	Green	

West Frontage Road Recommended Alternative












Next Steps

- Determination of a Preferred Alternative
- Environmental Documentation
- Preliminary Design
- Project Phasing

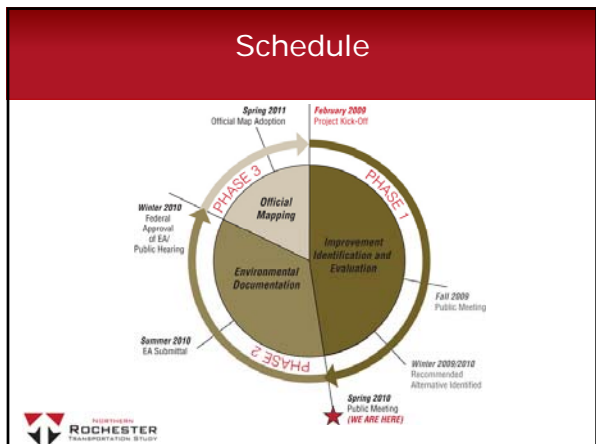


Study Approach



Next Steps





Questions?

- Comments
 - ✓ Verbal – project staff available to discuss
 - ✓ Written – comment cards available to fill out today or mail in

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