

Winona Bridge Project

Community Goal Setting Meeting

This is a public outreach effort to help understand and meet the Winona community goals, seek opportunities for community engagement, and to help manage risks.

We all have a stake in **A**  **B**



Agenda

- ▶ Welcome and Introductions
- ▶ Project Update
- ▶ Community Goal Setting
- ▶ Examples
- ▶ Community Goals
 - 5:30 p.m. to 6:00 p.m.
 - Open Discussion





Welcome and Introductions

We all have a stake in **A  B**





Project Update

We all have a stake in **A  B**



Project Update

- ▶ Extensive Community Outreach Efforts Continuing
- ▶ Construction on schedule to start by July 1, 2014, if not sooner
- ▶ Municipal consent granted by City Council in August 2013
- ▶ Right-of-way acquisitions in progress and on schedule
 - Deadline: January 1, 2015



Project Update

- ▶ FONSI Issued by FHWA in January 2014
- ▶ All long lead time Environmental Permit applications submitted
- ▶ Visual Quality Committee efforts ongoing
- ▶ MnDOT – City Cooperative Agreement efforts initiated



Project Update

- ▶ Final design efforts underway
- ▶ Ames Construction, Inc. selected as CMGC contractor
- ▶ Conceptual Maintenance of Traffic plans presented
 - Meetings with Emergency Responders initiated



MnDOT Goals

1. Start construction on the new Mississippi River Bridge as expeditiously as possible
2. Move traffic to the new bridge as expeditiously as possible to minimize the likelihood of detours related to bridge maintenance work on the existing structure
3. Keep the river crossing open during construction



MnDOT Goals (continued)

4. Meet the Chapter 152 funding cap of \$142 million (not including ROW)
5. ROW estimated at \$12–\$20 million additional
6. Overall total estimated cost: \$152 to \$162 million





Community Goal Setting

We all have a stake in **A**  **B**



Two Risk Management Efforts

Community Risk Process

- Economic
- Safety in community
- Traffic (road, town, river)
- Inconveniences
- Communications
- Noise

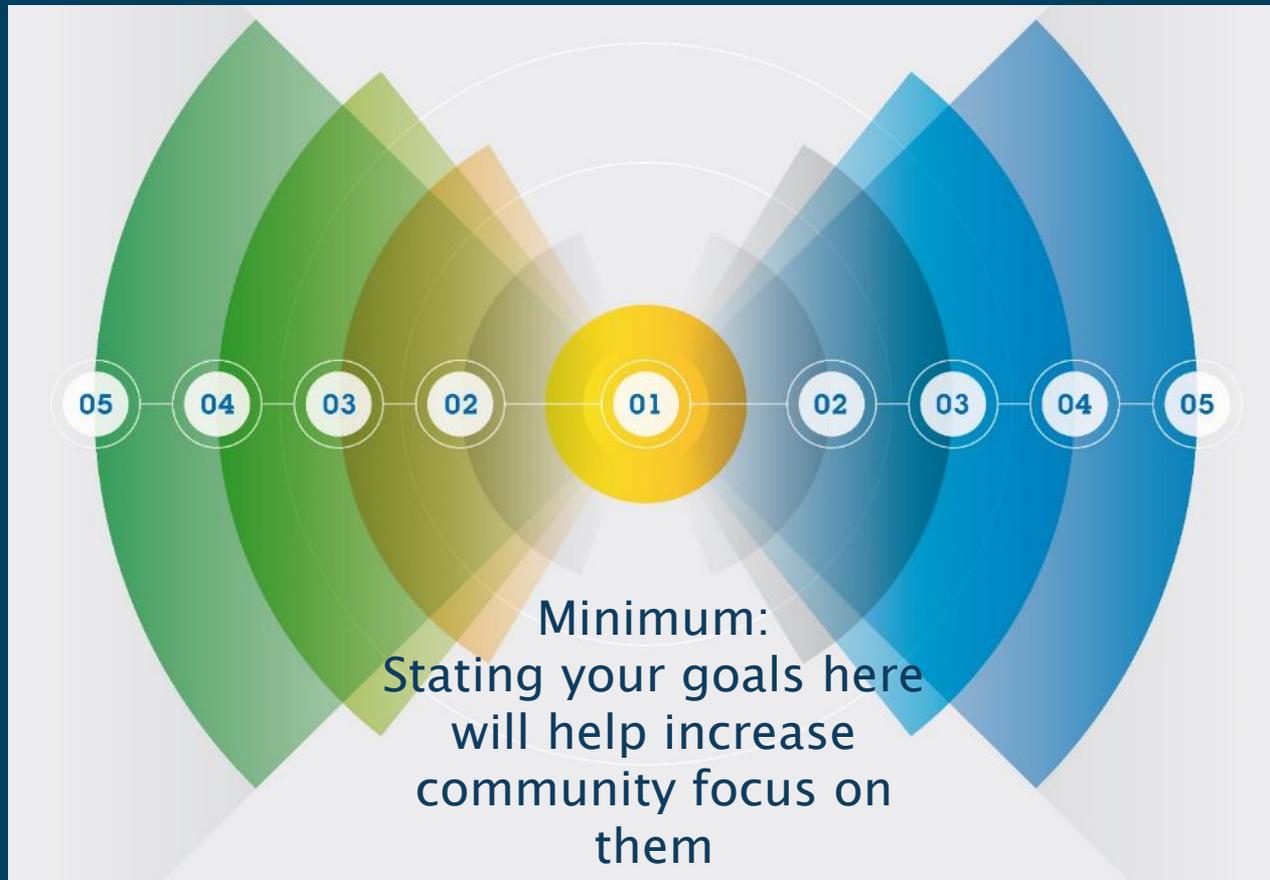
MnDOT Risk Process

- Safety on site
- Engineering
- Environmental
- Cost
- Schedule
- Materials
- Human resources
- Quality
- Communications



Minimum and Maximum Beneficial Impacts and Outcomes from Sharing Your Goals Now

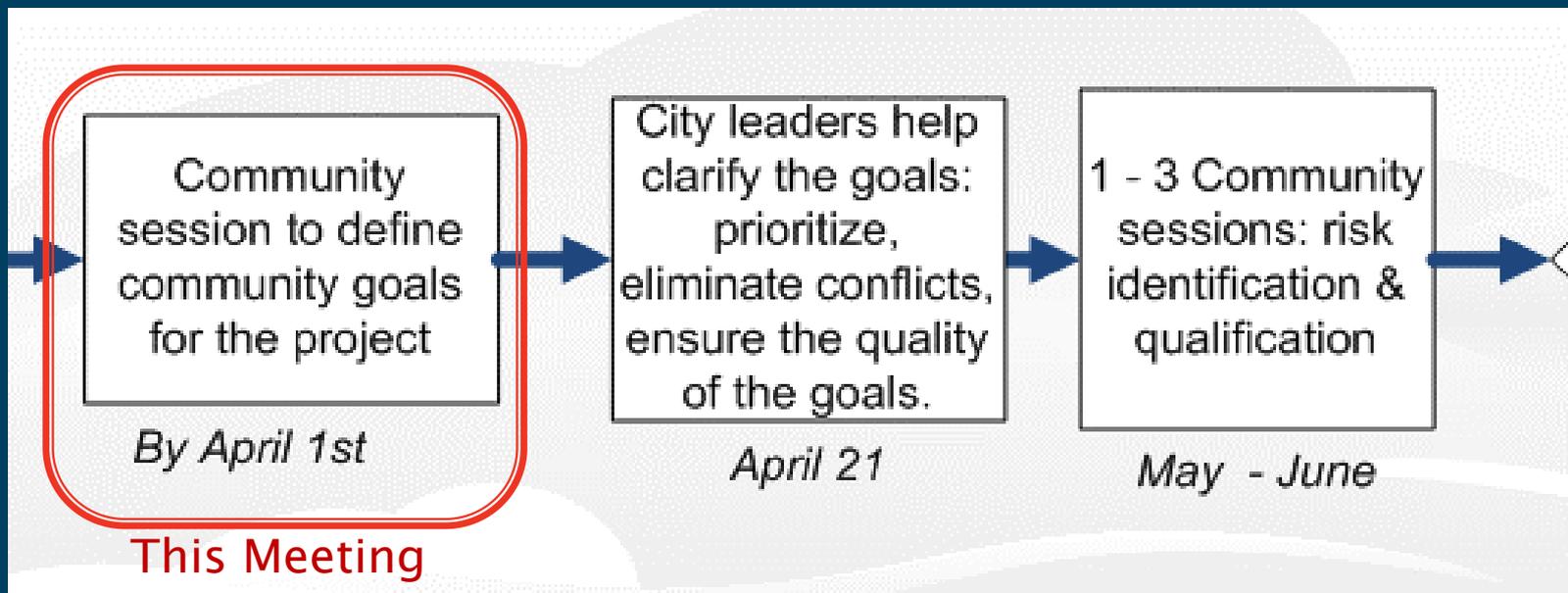
Newly
identified
opportunities
realized.

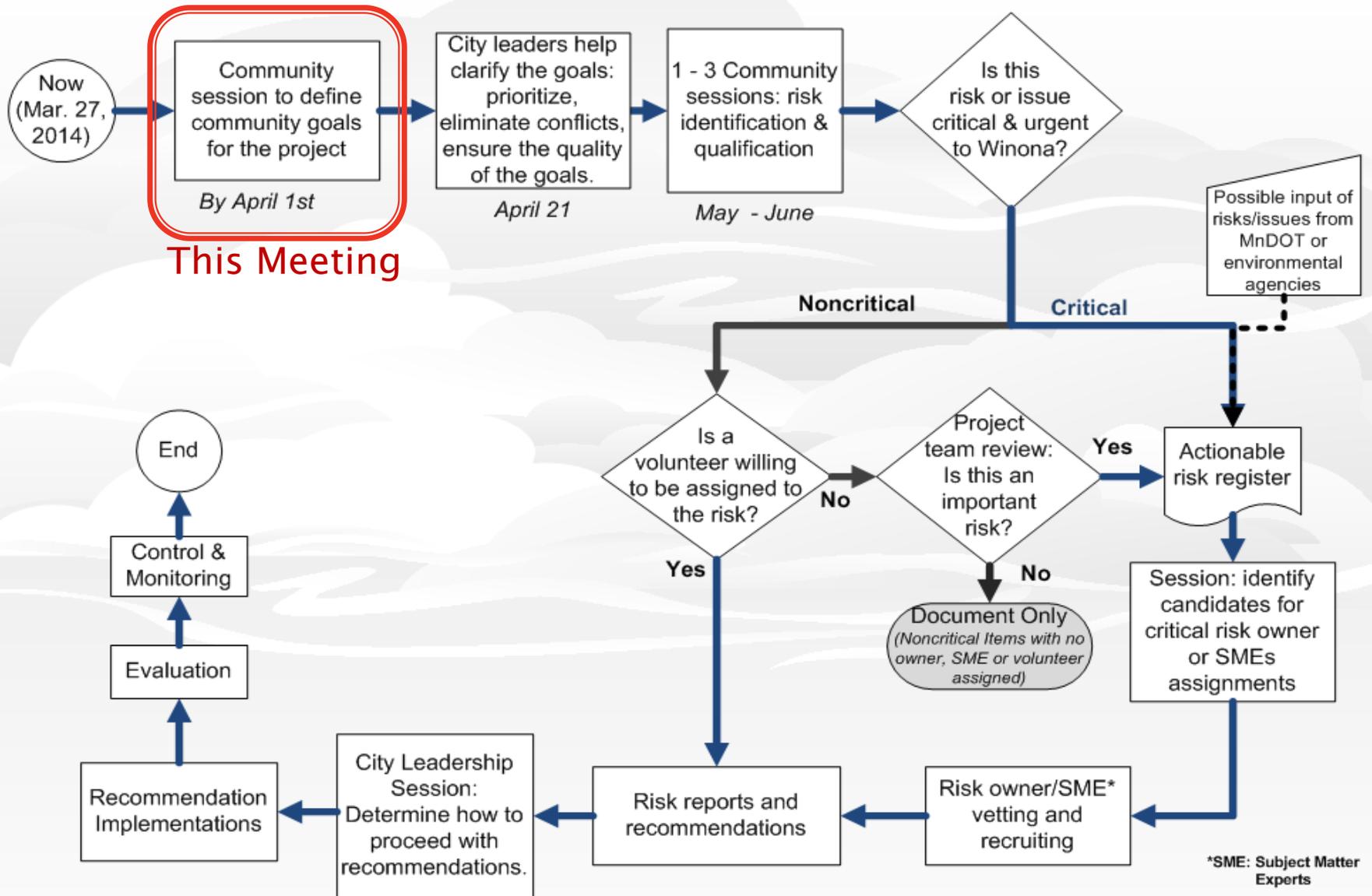


Newly
identified
risks
decreased
in
likelihood
and/or
severity



Next Step: These Goals and Processes Will Be Reviewed with City Leaders





Participating in Upcoming Sessions

- ▶ The upcoming risk sessions are planned to focus on risk and opportunity identification
- ▶ Your input today will guide how the sessions are structured
- ▶ All of those, and only those, who submit their email addresses will receive the invitations
- ▶ Attending the sessions does not require you to volunteer to become a risk owner



City Leaders Determine How To Proceed with Recommendations

- ▶ Strategy Implementation
- ▶ Evaluation
- ▶ Monitoring & Controlling





Examples

We all have a stake in **A**  **B**



Example Noise

On occasion, construction noise may be irritating to Winona community members.



We all have a stake in **A  B**



How Do Goals, Risks, and Issues Play Into Noise?

- ▶ What is the associated **Goal?**
 - Minimize the impact of noise caused by the bridge project.
- ▶ What is the associated **Issue?**
 - Construction projects involve noise. A certain amount of noise is necessary and expected.
 - It is not possible to totally eliminate all project noise.
- ▶ What is the associated **Risk?**
 - If special noise considerations are unknown, or if noise exceeds expected levels, community disruption may occur.



Construction Noise Examples



Construction Problems in Other Communities

Family says noise from Enbridge work is still...



Updated: Friday, January 3 2014, 10:52 PM EST

GALHOUN COUNTY, Mich. (NEWSCHANNEL 3) – A family in Galhoun County claims the noise and disruption from Enbridge construction is making their lives a living nightmare.

Enbridge is currently preparing a pipeline site in Ceresco, the problem is that at times the work is being done less than 15 feet away from the family's home. They say loud banging and drilling is shaking the house at all hours of the day.

Newschannel 3 first talked to the family six months ago, and it looks like the problem isn't going away anytime soon.

Around 3:00 pm Friday afternoon, construction with heavy-duty equipment once again started up outside Dave Gallagher's home in Ceresco and he's fed up. He says he's called and complained and doesn't know what to do next.



He says his house has been shaking and rattling for nearly six months and he has no idea when the work will be done.



Construction Problems in Other Communities

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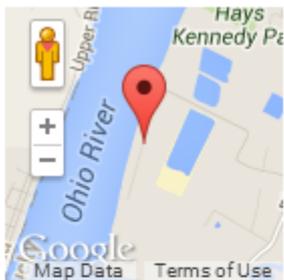
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Residents contend with East End Bridge work



Laura Humbert has been watching masses of driftwood and other debris clog the dock area behind her [home](#) on Transylvania Beach Road, near a busy construction pier for the eastern span of the Ohio River Bridges Project.

And after contending with **daytime construction noise and activity** for months, Humbert and her neighbors are now are putting up with it at night, too — along with spotlights.

The overnight shift for bridge workers, added in November, is expected to continue into March and has prompted a flurry of email exchanges with bridge officials.

“It’s terrible,” Humbert said. “I have no enjoyment out of my home until this is done.”



...umber of
...xt 30 days.
...cess
...mbert, left, and Casey Scherzinger, daughter

...End Bridge work: Riverside residents contend with 24-hour bridge construction noise, lights
...lle's River Road. (By Martha Elson)

Written by
Martha Elson
The Courier-Journal

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Construction Problems in Other Communities

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BROOKLYN

Residents near Brooklyn Bridge say nighttime construction destroying sleep

The Cadman Plaza West tenants say the city hasn't done anything to lessen the years of noise. Transportation officials say otherwise.

Comments (5)

BY SASHA GOLDSTEIN / NEW YORK DAILY NEWS

FRIDAY, NOVEMBER 8, 2013, 4:45 PM



Construction Problems in Other Communities

The News-Gazette
SERVING EAST CENTRAL ILLINOIS

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Nighttime construction brings noise complaint in Urbana

Wed, 10/09/2013 - 6:00am | [Patrick Wade](#)

[Like](#) 19 [+1](#) 0 [Tweet](#) 1

URBANA — Main Street resident David Kraft is going to have trouble sleeping this week as construction crews repave several streets in downtown Urbana.

Kraft's complaint is that the city seems to be violating its own noise ordinance, but no one seems interested in enforcing it.

The city, meanwhile, says the street work is being done overnight to minimize danger and inconvenience for drivers and people who use downtown Urbana during the day.

"Sometimes we have to do work at night



Photo by: Rick Danzl/The News-Gazette
David Kraft stands near Main Street in Urbana Tuesday Oct. 8, 2013. Kraft says he can't sleep because of the overnight street work in downtown Urbana.



Example Research Finding: Levels shown would be typical

- ▶ This project may need special considerations

**TABLE 8
TYPICAL CONSTRUCTION EQUIPMENT NOISE LEVELS AT 50 FEET**

Equipment Type	Manufacturers Sampled	Total Number of Models in Sample	Peak Noise Level (dBA)	
			Range	Average
Backhoes	5	6	74-92	83
Front Loaders	5	30	75-96	85
Dozers	8	41	65-95	85
Graders	3	15	72-92	84
Scrapers	2	27	76-98	87
Pile Drivers	N/A	N/A	95-105	101

Source: United States Environmental Protection Agency and Federal Highway Administration.



Example Opportunity

Economic Impact of Workers

On occasion, construction workers, and others here for the project, will spend money in the Winona community.



We all have a stake in **A  B**



How Would This Be a Goal, Issue, or Opportunity?

- ▶ What is the associated **Goal?**
 - Maximize the economic benefit from the additional people in the community.
- ▶ What is the associated **Issue?**
 - Construction projects bring people into Winona.
- ▶ What is the associated **Opportunity?**
 - If Winona anticipates and fulfills some of the purchasing desires of the project workers, their businesses may experience previously unplanned sales.





Community Goal Setting

Think About Your Specific
Business/Residential/Special Interest
Perspective

We all have a stake in **A**  **B**



About Goal Setting

- ▶ Our goals should be related to the project
- ▶ Goals should be directed towards areas we can influence
- ▶ Ideally goals can be measurable
- ▶ Goals affect persistence and attention; stating your goals here will help increase our focus on them
- ▶ Goals activate strategies that help the community cope with the project
- ▶ We're here to focus on goals today, but we will capture risks and issues if you want us to



Brainstorming / Feedback Guidelines

- ▶ Bring out different perspectives
- ▶ Build upon feedback
- ▶ Identify common goals, opportunities, and risks
- ▶ Don't judge or criticize other people's ideas
- ▶ Try to contribute to the quantity of ideas
- ▶ Don't worry about duplication of ideas



Thank You

- ▶ We welcome your comments and feedback
 - The Project Manager and team will stay for conversations
 - Written feedback may be provided to terry.ward@state.mn.us
- ▶ More project information at:
 - mndot.gov/WinonaBridge
 - www.facebook.com/WinonaBridge

