

# City of Winsted C.R. 116 & Third Street South Improvement Project



May 4, 2010

BOLTON & MENK, INC.  
Consulting Engineers & Surveyors

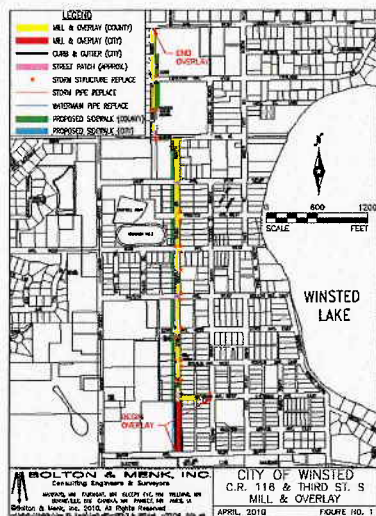
## General Project Process

- Currently in Early Part of Public Improvement Process
- To Date the City Council Has Done the Following:
  - **Authorized Feasibility Study**
- Items Remaining in Project Process:
  - **Receive Feasibility Study (Tonight)**
  - **Order Public Hearing (Tonight)**
  - **Enter into Agreement with McLeod County (Tonight)**
  - Hold Public Open House / Informational Meeting (to be scheduled)
  - Hold Public Hearing (Recommended for June 1)
  - Authorize Plans and Specifications for Desired Improvements
  - Receive Plans and Specifications
  - Authorize Advertisement for Bids
  - Receive Bids
  - Award Contract
  - Construct Project
  - Hold a Final Assessment Public Hearing
  - Close Out Project

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## Recommended Project Components



- **C.R. 116**
  - Mill & Overlay with Street and Curb Repair
  - Storm Sewer Upgrades
  - Watermain Crossings & Hydrant Replacements
  - Sidewalk Construction (Includes Tree Removals and Replacements)
- **Third St. S (South Block)**
  - Mill & Overlay
  - Addition of Curb & Gutter
  - Sidewalk Construction

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## C.R. 116 - Street Improvements

- Full Depth Patching of Areas in Poor Condition
- Mill & Overlay of Entire Roadway
- Spot Curb Repair
- Estimated Street Cost = \$325,000 (County Cost)



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## **C.R. 116 – Utility Improvements**

- Storm Sewer Upgrades
  - Replacement of Structures and Some Pipe Segments
  - Alleviation of 2 Drainage Nuisances
  - Estimated Storm Sewer Cost = \$102,000 (County Cost)
  
- Watermain Upgrades
  - Upsizing of Two Crossings
  - Replacement of Hydrants
  - Estimated Watermain Cost = \$38,000 (City Cost)



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## **C.R. 116 – Sidewalk Construction**

- 5' to 6' Wide Concrete Sidewalk
  - Preliminary Alignment is West Side of 3<sup>rd</sup> Street and East Side of 4<sup>th</sup> Street
- Tree Removals (Scope Not Yet Determined)
- Tree Replacements at 1:1 Ratio
- Minor Grading and Turf Restoration
- Estimated Sidewalk Cost = \$172,000 (County Cost)

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## C.R. 116 – Sidewalk (Cont.)



- Desired Typical Section is 5' Wide Walk with a 5' Wide Boulevard



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## C.R. 116 – Sidewalk (Cont.)

- Consideration Will be Given to Placing Walk Adjacent to the Curb with Minimal House Setbacks and Where Obstructions Exist



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