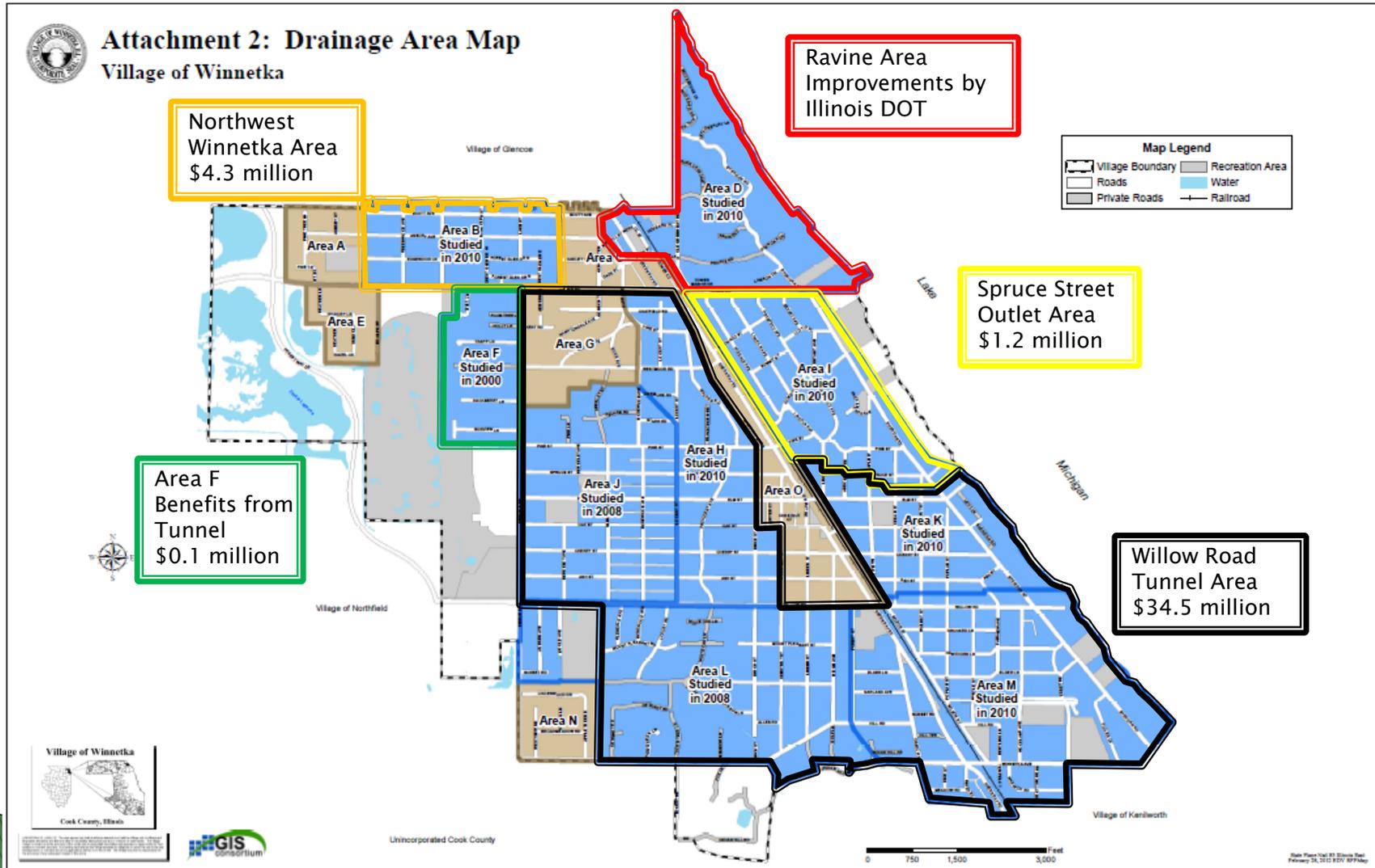


Spruce Street Outlet Projects (Northeast Winnetka)

Request for Authorization to Bid Projects

Village Drainage Areas



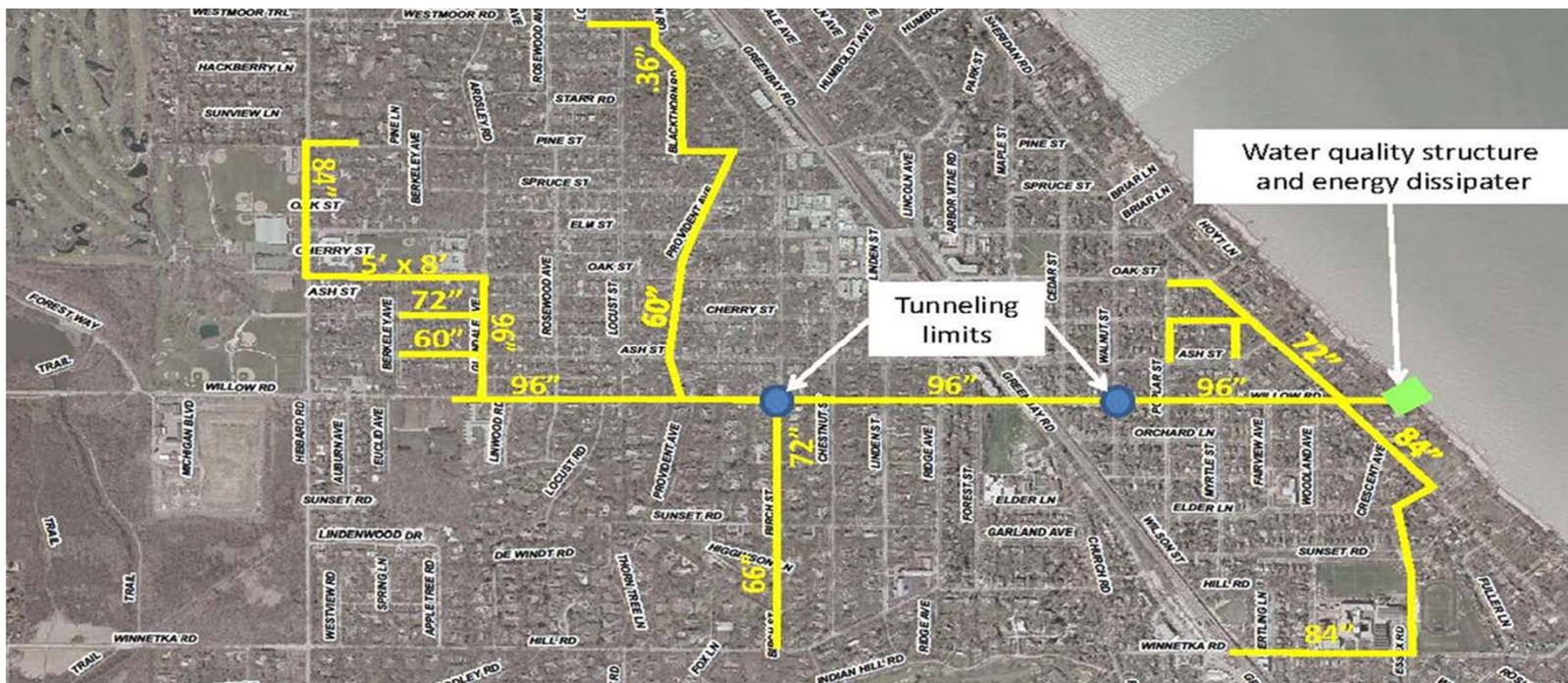
Stormwater Project Costs

Project Description	Estimate of Probable Cost	Progress To-Date
<i>Northeast Winnetka Improvements (Spruce Street Outlet)</i>		
Tower Road/Foxdale Area	\$1,162,853	Construction tentatively scheduled- fall 2013
Lloyd Park Outlet	\$398,786	Construction tentatively scheduled- fall 2013
<i>Northwest Winnetka Improvements</i>		
Tower Road/Greenwood Area	\$3,581,924	Proceeding with final engineering; plans and permits anticipated complete by end of June, 2013
Forest Glen Extension	\$685,000	
Winnetka Avenue Pump Station	\$750,000	Construction plans approved by Forest Preserve Board; work can begin in 2013
Stormwater Master Plan	\$101,220	Draft Master Plan expected by July 2013
Utility Feasibility Study	\$72,100	Final report to Council: May 14, 2013
<i>Willow Road Stormwater Tunnel</i>		
North/South Willow & Provident	\$27,969,048	Draft Engineering RFQ to be complete July 2013, engineering procurement complete by December 2013
Cherry Street Outlet Area	\$2,000,000	
Winnetka Underpass Area	\$4,400,000	
Area F (west of Hibbard Road)	***	
TOTAL	\$41,120,931	

***Est. \$100,000, but not finalized

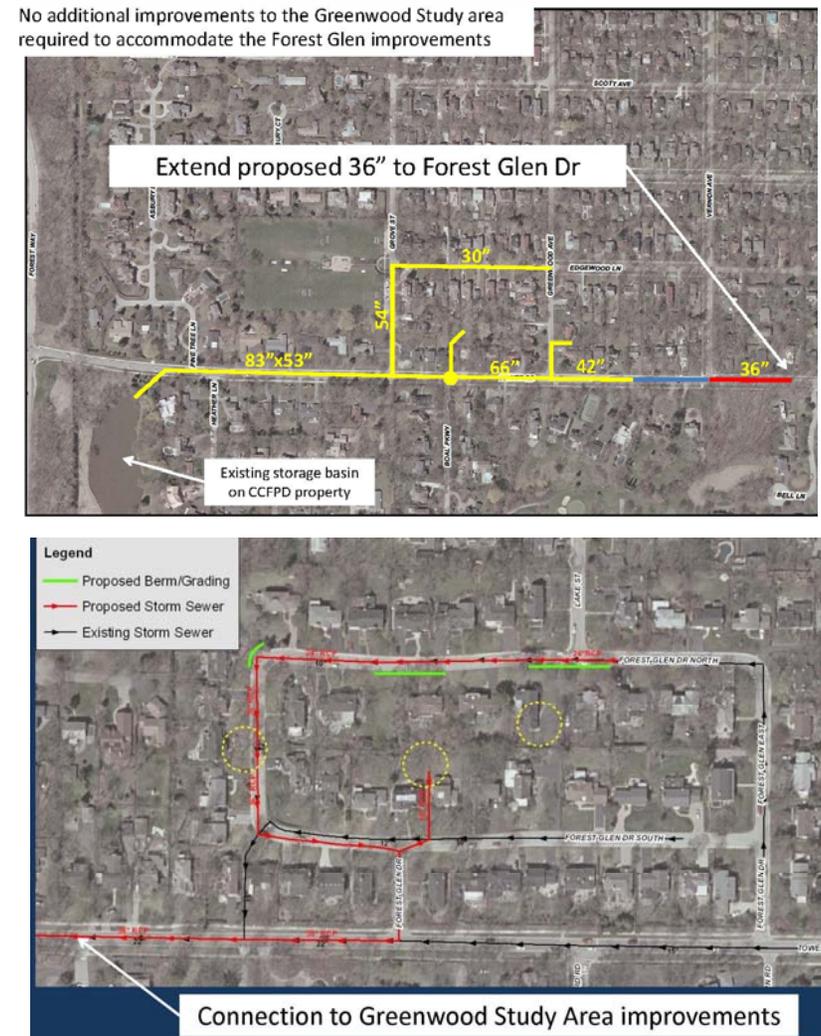
Willow Road Tunnel

- ▶ 8-foot diameter storm sewer beneath Willow Road—from Glendale Ave. to Lake Michigan
- ▶ Estimated project cost: \$34.4 million
- ▶ Probable project start (engineering): January 2014



Northwest Winnetka

- ▶ Large watershed area improvements
 - Focusing along and north of Tower Road (west of Vernon Avenue), and including the Forest Glen area
- ▶ Presented to Council in October, 2011
 - Engineering is 85% complete
- ▶ Total estimated project cost– \$4.3 million
- ▶ Probable Construction Start: Spring 2014



Winnetka Avenue Pump Station

- ▶ Village engineering completed in 2012
- ▶ Permit approved by Forest Preserve in April, 2013
- ▶ Total estimated project cost– \$750,000
- ▶ Probable Construction Start Fall 2013



Northeast Winnetka

- ▶ Spruce Street Outlet
 - Lloyd Park
 - Tower/Foxdale
- ▶ Engineering contract awarded in March, 2012
- ▶ Public project review meeting Aug. 2012
- ▶ Army Corps permits obtained May 2013
- ▶ Project costs:
 - Lloyd Park– \$398,786
 - Tower/Foxdale– \$1.2 million
- ▶ Milestones
 - Bid Authorization: June 18, 2013
 - Bid Award: August 20 or September 3
 - Construction Start
 - Late Sept (Tower/Foxdale)
 - October (Lloyd)
 - Construction Complete November 2013



Questions and Discussion