



N64W23760 Main Street  
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**AGENDA  
COMMITTEE OF THE WHOLE  
of the VILLAGE BOARD  
VILLAGE OF SUSSEX  
TUESDAY, JANUARY 12, 2016  
5:30 PM  
SUSSEX VILLAGE HALL – LOWER LEVEL**

1. Roll call.
2. Comments from citizens present.
3. Discussion and update on Main Street project.
4. Adjournment

Gregory Goetz  
Village President

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Jeremy Smith  
Village Administrator

It is possible that members of and possibly a quorum of members of other governmental bodies of the municipality may be in attendance at the above stated meeting to gather information; no action will be taken by any governmental body at the above stated meeting other than the governmental body specifically referred to above in this notice. Please note that, upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact Jeremy Smith at 246-5200.



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## MEMORANDUM

To: Village Board  
From: Melissa Weiss, Assistant Village Administrator  
Date: January 6, 2016  
**Re: January 12, 2016 Committee of the Whole on Main Street Reconstruction Project**

Over the past 4 years the Village Board has been making policy decisions pertaining to the design and reconstruction of Main Street. At the January 12 meeting staff will present the final design details of the Main Street Reconstruction Phase 1 project to the Board and there are three important policy questions that will need to be considered.

1. What color concrete do you want to select for the crosswalks?
2. Do you want to bury electric lines along the Main Street corridor?
3. Do you want to direct staff to proceed with bidding the Main Street Phase 1 reconstruction project?

Enclosed in the packet for January 12 you will find a PowerPoint presentation outlining the details of the project. The award for bid includes two separate projects: civil work on the Civic Campus and Main Street Reconstruction – Phase 1. The Main Street Project includes:

- Water utility work, such as main construction, lateral construction and new valves
- Sanitary sewer work, such as main construction, relays, relines and laterals
- Stormwater work, such as a new bridge, new catch basins and stormwater pond
- Road work, such as new concrete pavement on Main Street and curb & gutter, a realigned Silver Spring intersection (base bid is asphalt) and new traffic signals
- Civic Campus Landscape as recommended by the Weyer Park Greenspace Committee
- Civic Campus Parking lot, including a book drop zone and senior parking spaces near the building
- Streetscape as recommended by the Community Development Authority
- Power burial, including WE Energies, Time Warner and AT&T (inclusion in the project is pending the Village Board's discussion on January 12)

The total estimated costs for the Main Street work are within the budgeted amount for the project, including the power burial number, and are estimated at \$11.9 million for phases 1 and 2. Phase 1 (2016) work alone is estimated at \$7.54 million. These numbers include contingency.

Staff looks forward to discussing this project in detail with you on January 12. If the Board elects to proceed to bid the project would come back to the Village Board for consideration and possible award of contract on February 23. On February 23 the staff will also bring proposals for inspection services and geotechnical services. The inspection costs are reduced and result in savings to the Village by utilizing the in-house expertise of Village Engineer Judith Neu and Assistant Village Engineer Secret Strobl.



# Main Street Reconstruction – Phase 1

Presentation to Village Board

January 12, 2016



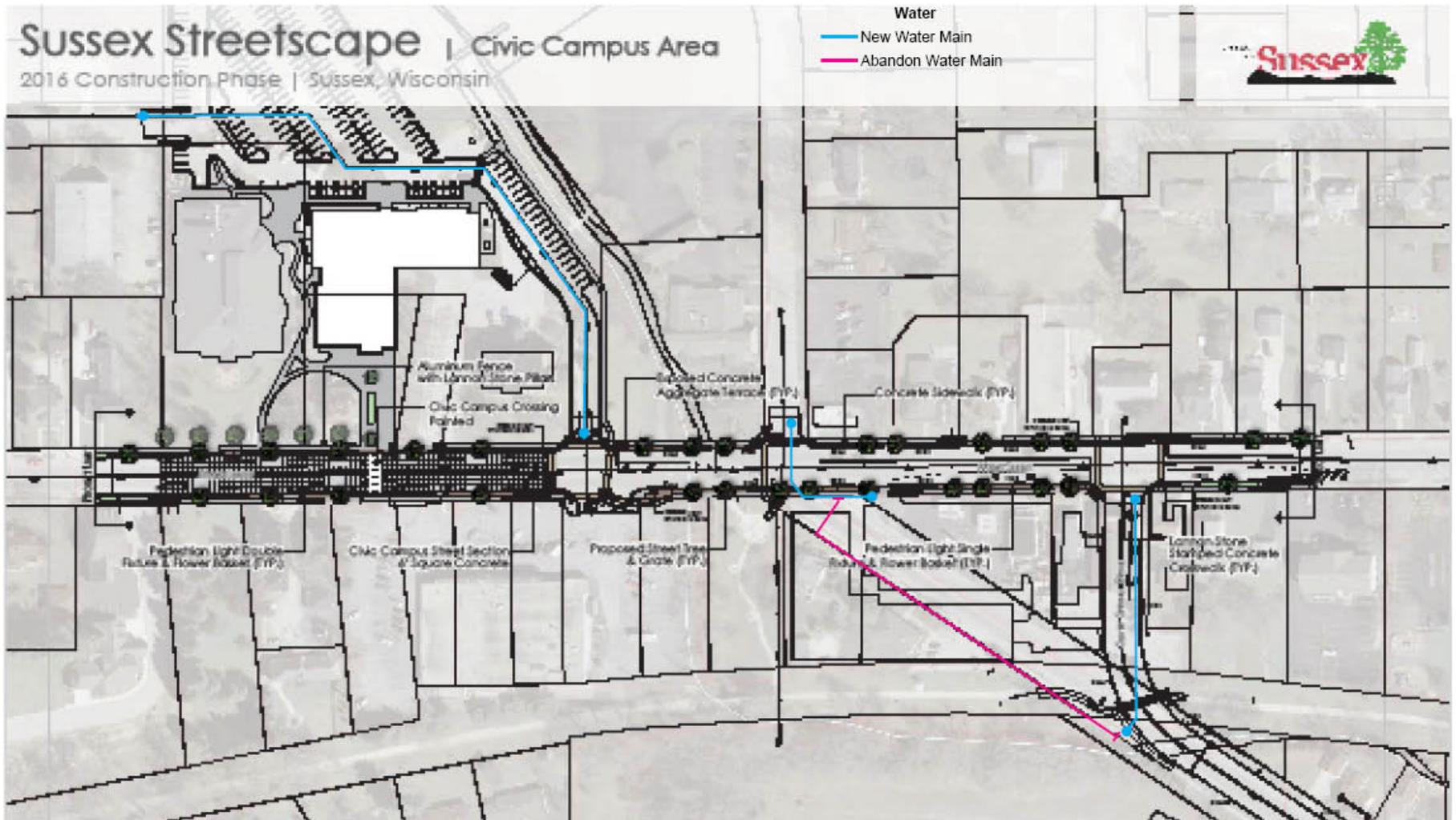
# Project Boundaries



# The Project

- o Water Utility Work
- o Sanitary Sewer Work
- o Stormwater Work
- o Roadway Work
- o Civic Campus Landscaping
- o Civic Campus Parking Lot
- o Streetscape Work
- o Power Burial

# Water



# Water

- o Water Main Construction
  - o Water main loop
- o Water Main Abandonment
- o Water Lateral Replacements
- o Water Valves & Hydrants

**Cost Estimate: \$391,000**

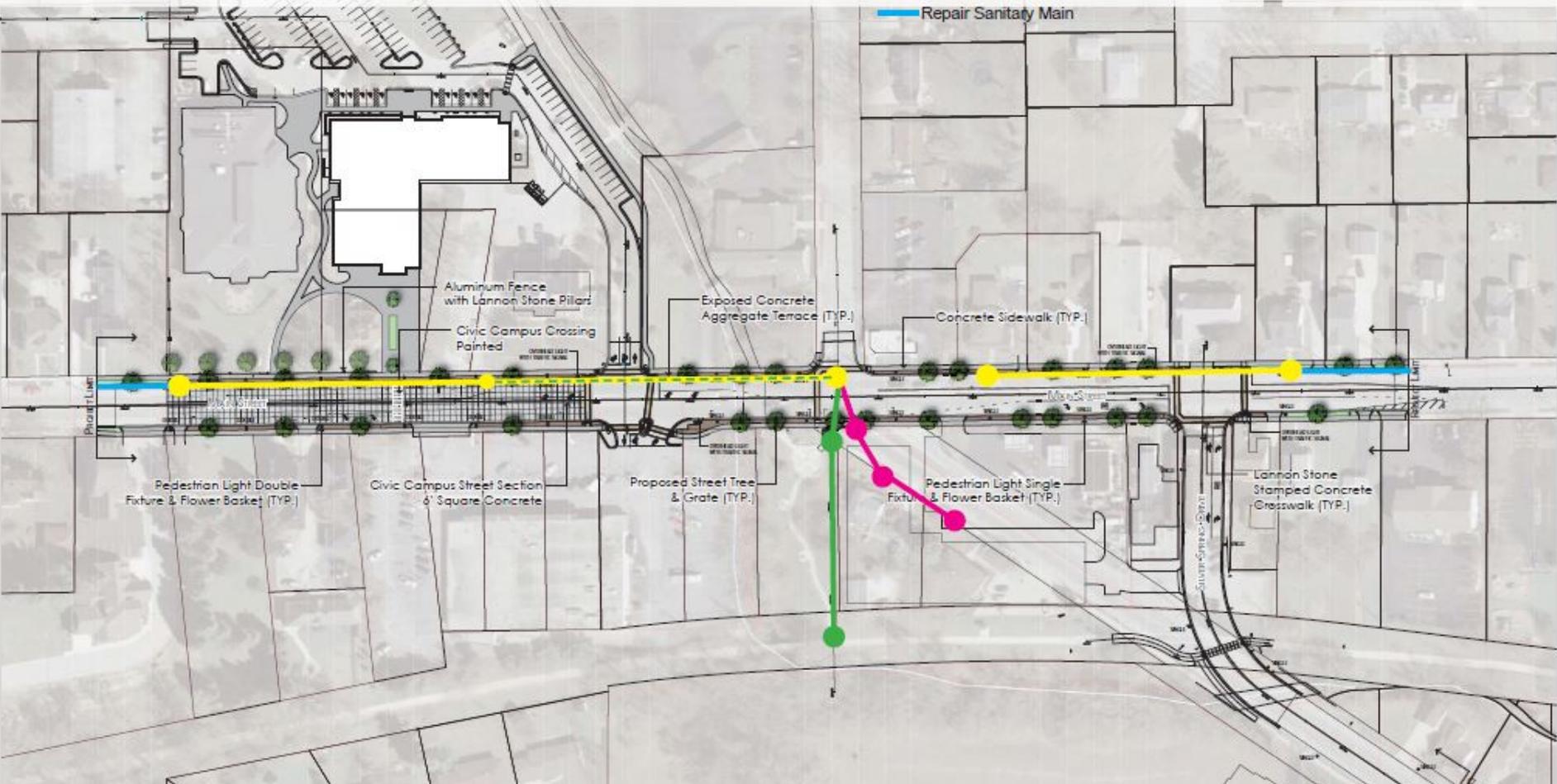
# Sanitary Sewer

## SANITARY SEWER

- New Sanitary Main
- Abandon Sanitary Main
- Repair and Reline Sanitary Main
- Relay Sanitary Main
- Repair Sanitary Main



Sussex Streetscape | Civic Campus Area  
2016 Construction Phase | Sussex, Wisconsin



# Sanitary Sewer

- o Sewer Main Construction
- o Sewer Main Abandonment
- o Sewer Manholes
- o Sewer Repairs, Relays and Relines
- o Sewer Laterals

**Cost Estimate: \$398,000**

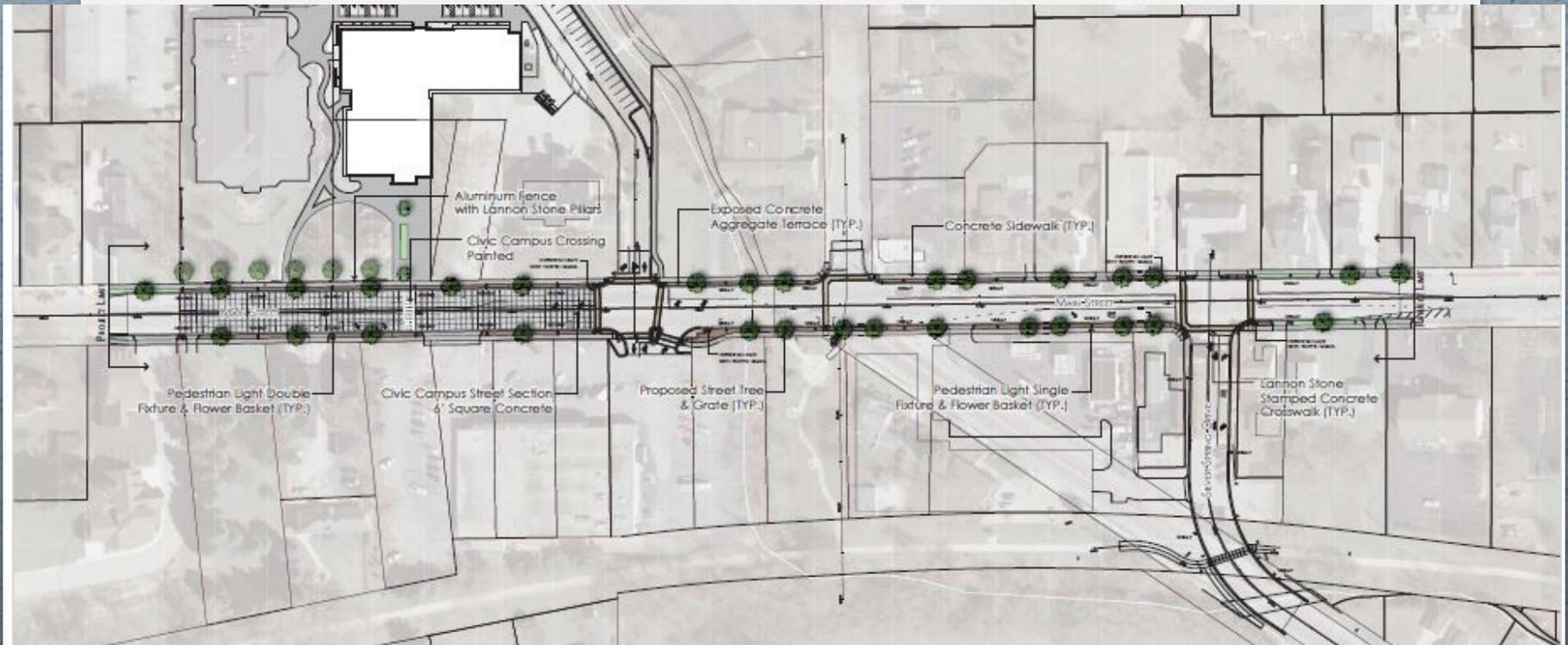


# Stormwater

- o Stormwater Main Construction
- o Stormwater Main Abandonment
- o New Catch Basins & Manholes
- o New Bridge Structure
- o Stormwater Pond Construction

**Cost Estimate: \$849,900**

# Roadway



# Roadway

- o New concrete roadway
- o Silver Spring work (asphalt – concrete option)
- o Proper grading for water drainage
- o Piggly Wiggly intersection work
- o Two new traffic signals
- o Abandonment of one set of traffic signals
- o 9 foot Parking Lanes, New Curb, Striping
- o Traffic control & detour signage

**Cost Estimate: \$2,187,529**

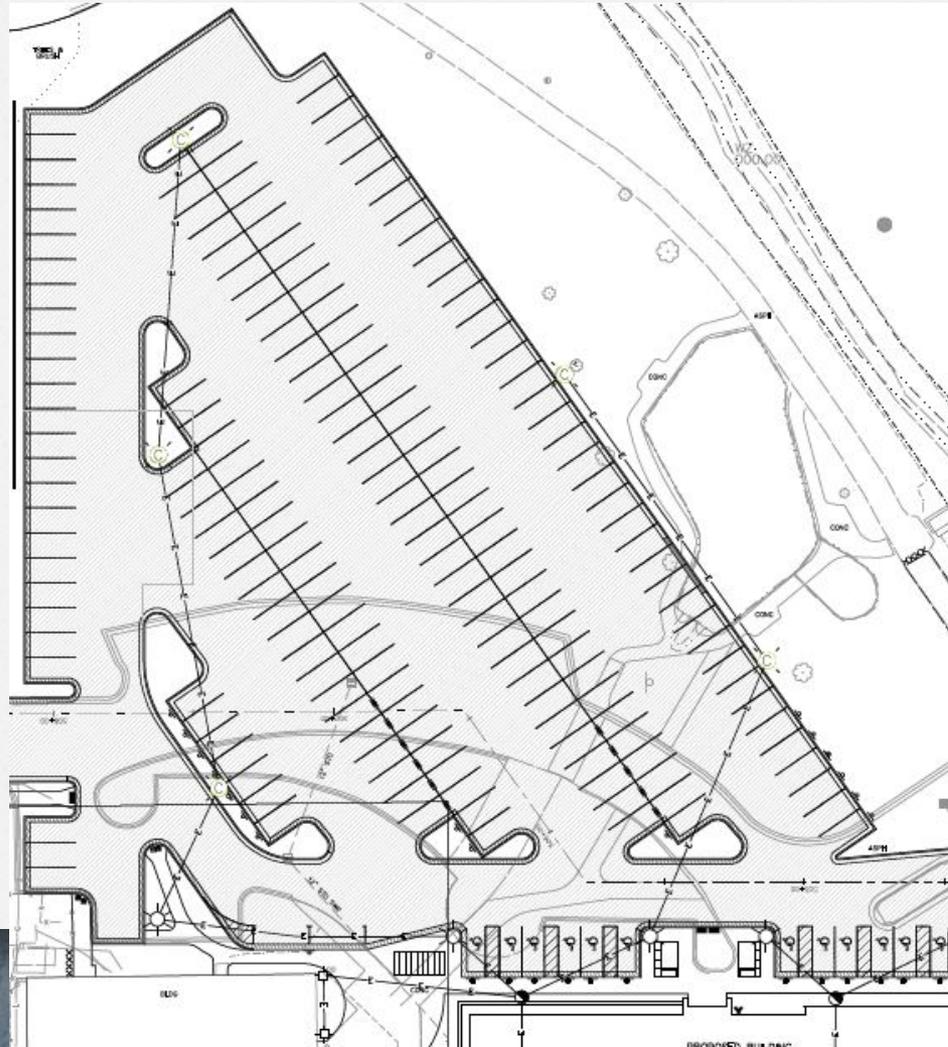


# Civic Campus Landscape

- o As recommended by the Weyer Park Greenspace Committee
- o War Memorial
- o Trees, shrubs, perennials, annuals, grasses, groundcover
- o Fencing (screening and decorative)
- o Screening (berms, landscape, retaining wall)
- o Memorial Bricks for PHPL
- o Planters, paths
- o Park lighting

**Cost Estimate: \$497,000**

# Civic Campus Parking Lot

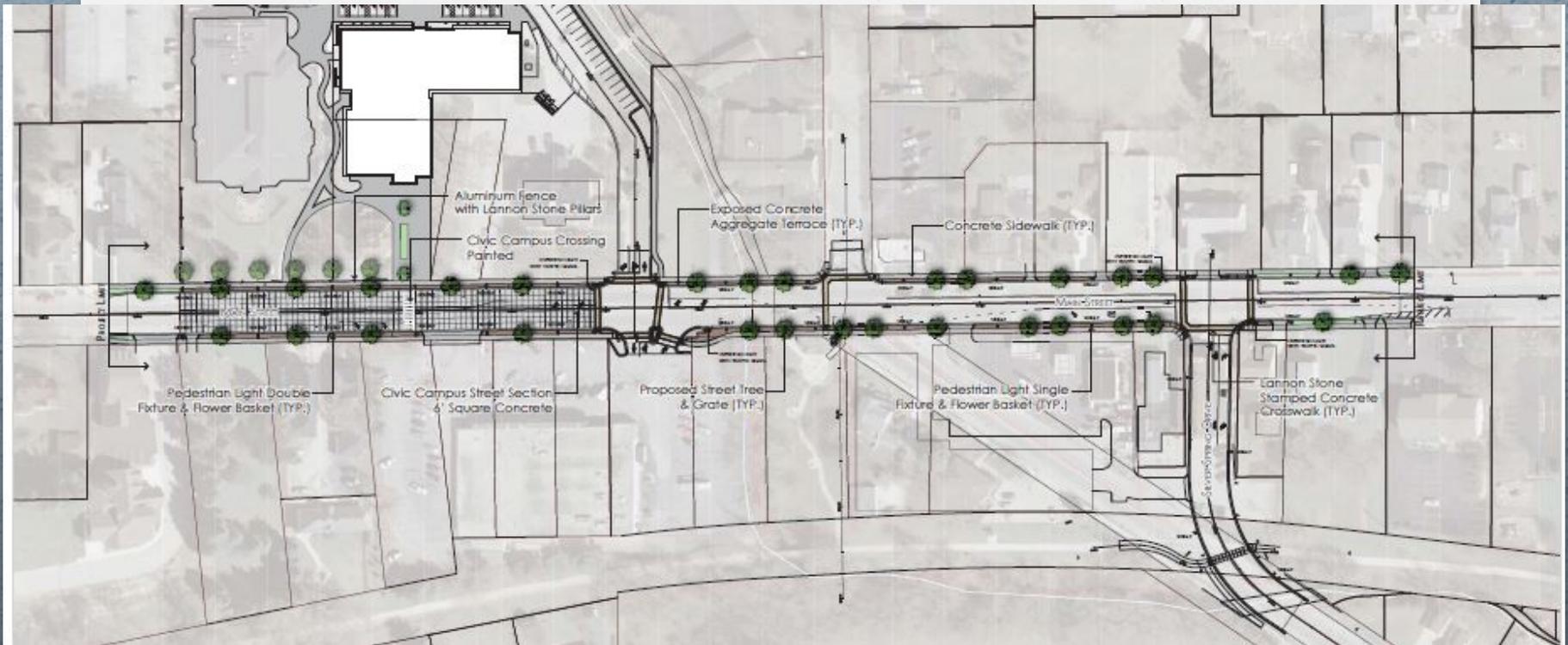


# Civic Campus Parking Lot

- o Parking lot and curb
- o Senior parking spaces
- o Book Drop Pull Out for PHPL

**Cost Estimate: \$611,213**

# Streetscape

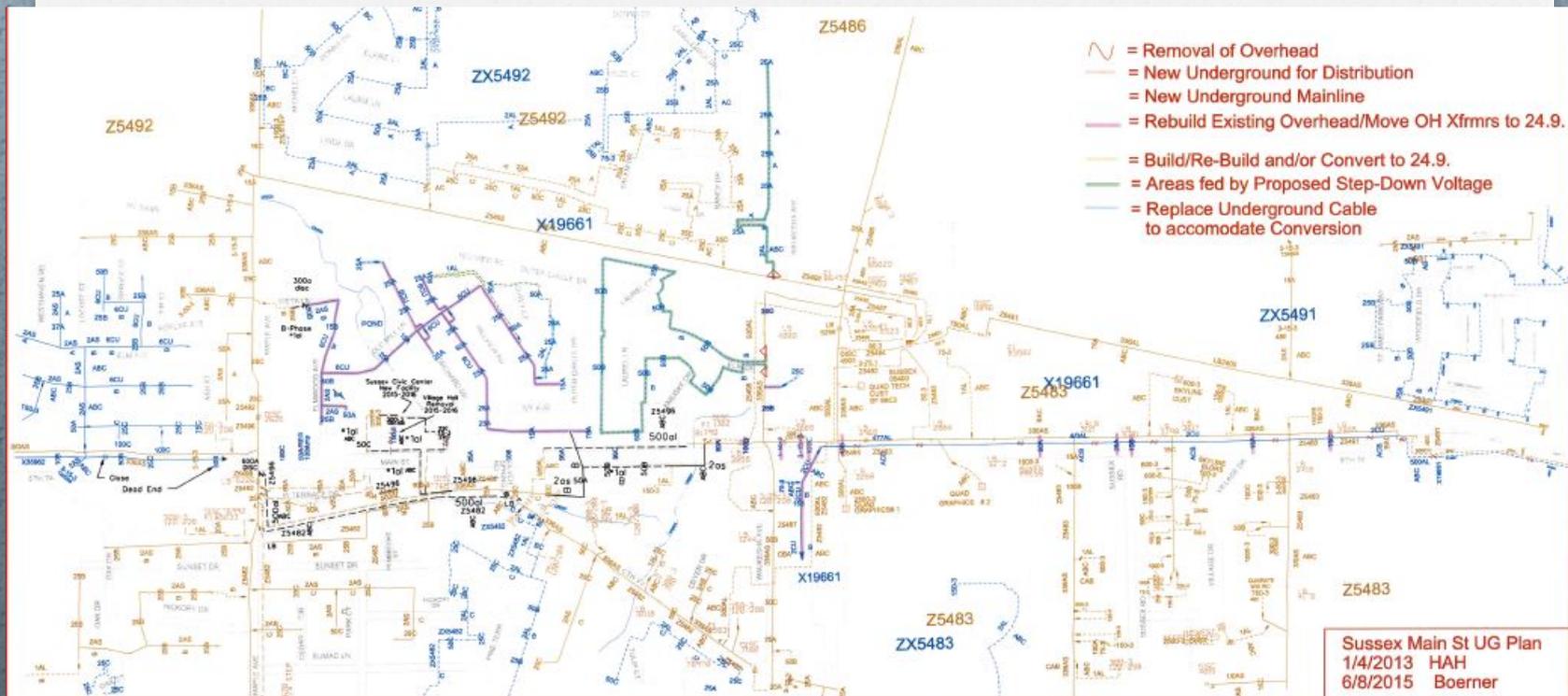


# Streetscape

- o As recommended by the CDA
- o Street trees
- o Tree grates
- o Decorative lighting
  - o Double in Civic Campus
  - o Single elsewhere
- o Crosswalks
- o Sidewalks
- o Terrace
- o Seat wall at Piggly Wiggly

**Cost Estimate: \$577,380**

# Utility Pole Burial



# Utility Relocation

- o WE Energies, Time Warner and AT&T
- o Above ground on Main Street from Kneiske to Waukesha.
- o 1 Main Street crossing near Outer Circle.
- o Remaining power is underground or along Bug Line.
  - o There are existing power poles on the Bug Line Trail.

**Cost Estimate: \$1,928,050**

# Total Costs – Civic Campus

	Construction	Contingency	Total
Civic Campus (2016 and 2017)	\$1,108,213	\$184,000 17%	\$1,292,213

# Total Costs – Main Street

	Construction	Contingency	Total
Main St (2016)	\$6,343,980	\$1,196,619 19%	\$7,540,599
Main St (2018)	\$3,799,016	\$569,852 15%	\$4,368,868
Total	\$10,142,996	\$1,766,471	\$11,909,467 Budget: \$12M

# Remaining Policy Questions

1. Do you want to proceed with power burial?
2. What color concrete do you want to use in the crosswalks?
3. Should staff proceed with bidding the project?
4. Gateways: all in phase 2 of Main Street  
therefore staff recommends further discussion  
at a later date.

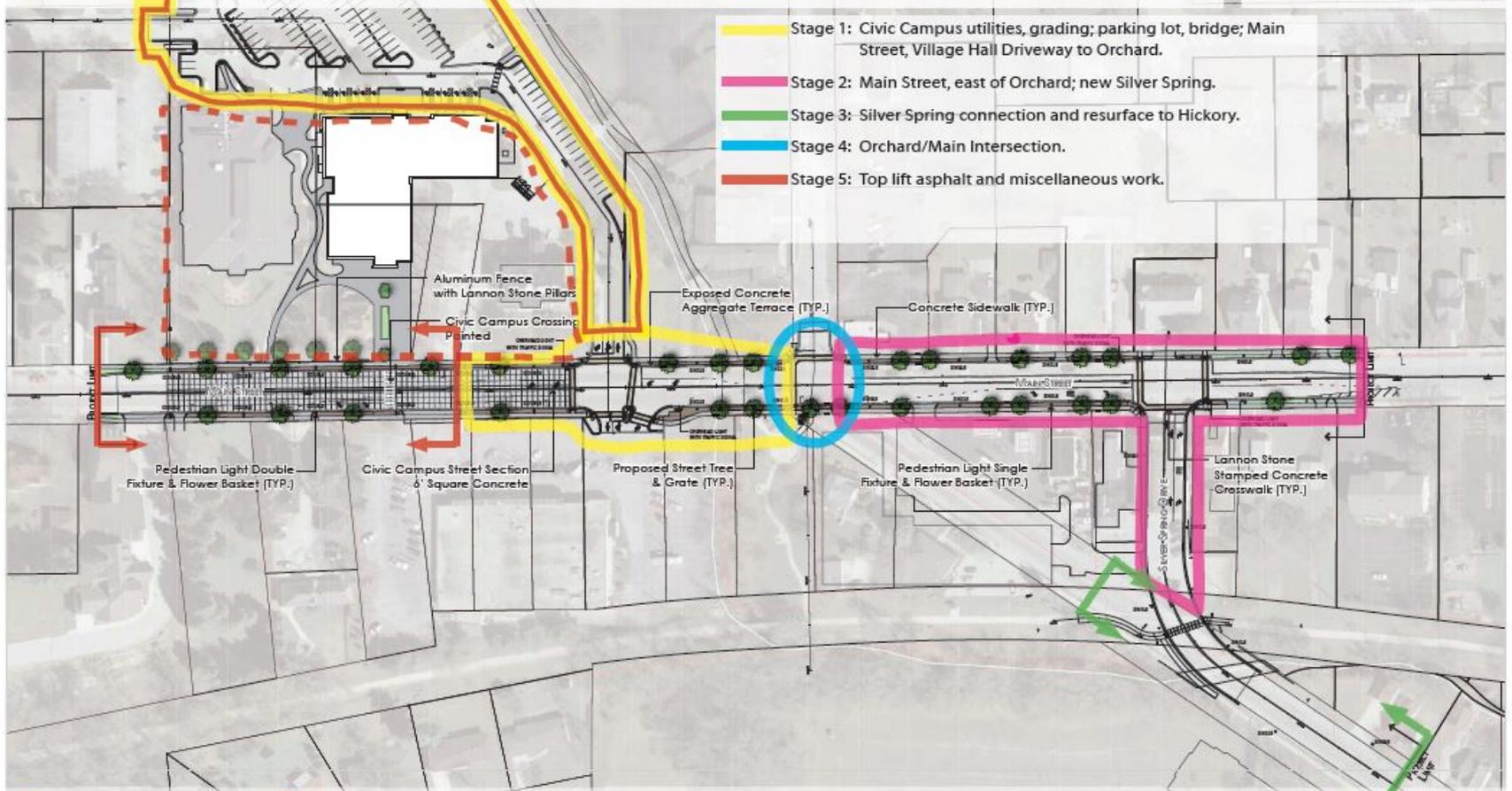
# Bidding & Construction

- o Open bids on 2/11/2016
- o Bid award date on 2/23/2016
- o Construction begins (weather permitting) on 3/28/2016

# Keeping Access Open

## Sussex Streetscape | Civic Campus Area

2016 Construction Phase | Sussex, Wisconsin



# Construction Communication

- o Resident Meeting 1/6
- o Resident Meeting March
- o Weekly and Bi-Weekly Meetings
- o Emails weekly
- o Website Updates (Village & Library)
- o Facebook/Twitter Updates
- o Village Staff – alternative meetings available

# Questions?

