
**VILLAGE OF SUGAR GROVE
BOARD REPORT**

TO: VILLAGE PRESIDENT & BOARD OF TRUSTEES
FROM: SCOTT KOEPPPEL, VILLAGE ADMINISTRATOR
SUBJECT: DISCUSSION: PRIORITY CAPITAL PROJECTS LIST
AGENDA: OCTOBER 15, 2024, REGULAR BOARD MEETING
DATE: OCTOBER 9, 2024

ISSUE

Shall the Village update the Priority Capital Projects List?

DISCUSSION

The Village maintains a Priority Capital Projects List to identify the most important capital projects. The list is referenced during budget planning and, most importantly, when seeking external funding opportunities. It is regularly shared with County, State, and Federal officials for consideration and was last updated at the March 5, 2024, Board meeting.

The October 2024 revised list includes an update to the IL 47 widening from Jericho to Cross Street because the Village agreed to work with IDOT and include the Village's project in the IDOT bids and construction. The other projects remain open, and staff hopes to have a better cost for the police station remodel once Cordogan Clark completes their concept planning.

COST

There is no cost to update the list unless detailed cost estimates or other consultant-derived information is desired.

VILLAGE PRESIDENT

Jennifer Konen

VILLAGE ADMINISTRATOR

Scott Koepfel

VILLAGE CLERK

Tracey R. Conti



VILLAGE TRUSTEES

Matthew Bonnie

Sean Herron

Heidi Lendi

Michael Schomas

Sean Michels

James F. White

Village of Sugar Grove
2024 Priority Capital Projects List
(proposed 10/15/2024)

- **Local Business Grant/Loan Program.** The intent of this program is to support local businesses in making improvements to buildings and land that will enhance the attractiveness, functionality, or business appeal of the property. The program will cover aesthetic improvements and physical changes typically associated with leasing a new space.
Cost: \$100,000.
- **Sidewalk Improvements – Lakes of Bliss Woods.** The Lakes of Bliss Woods subdivision, established in the early 2000s, needs sidewalk improvements. Work will include spot repairs/replacements, mud jacking to raise sunken concrete squares, and the replacement of approximately 70 ramps to make them ADA-compliant.
Cost: \$175,000
- **New Bond Elevated Water Storage Tank Improvements.** Improvements include a full abrasive blast of the interior dry, interior wet, and exterior of a 500,000 gallon tank as well as providing any minor structural and OSHA related modifications. Exterior coating system is intended to be a fluoropolymer system and the interior wet system will meet the new NSF 61 requirements. Currently scheduled in 2026.
Cost: \$1,200,000
- **IL 47 Widening Utility Relocation.** Due to IDOT widening IL-47 from Jericho Road to Cross Street, water main and force main will need to be relocated. This work is currently under design with IDOT. The extent, IDOT has agreed to include the Village's relocation within their bid contract to take advantage of economics of scale, the cost is an estimate from IDOT and subject to change as we are liable for the entire relocation cost, and schedule of the improvements are not fully known at this time.
Cost: ~~\$2,700,000~~2,903,000
- **Village Hall Upgrades for the Police Department.** Once the Police Department is free to expand in the current Village Hall, the building will need updates and remodeling to accommodate the new use. Improvements will include locker rooms, sally port, evidence processing room, restrooms, interview rooms and report writing room. Project can be done in phases.
Cost: \$3,000,000

- Adding/Constructing a sally port to the existing building for off-loading and onloading of persons in custody in a manner that is safe and secure for all parties. Transferring prisoners in and out of the
 - ⊖ vehicle through a controlled access environment is a police department best practice. Relocate an evidence storage area and processing area within the sally port. Installing a climate-controlled environment is best to protect the integrity of the evidence. The space will also permit the processing of crime scene vehicles, large items, and evidence lockers. The Police Department would relocate the evidence drying stations and fuming chambers from an offsite location into the new sally port evidence section addition. Estimated Cost - \$2,3860,000
 - Creating a shared locker room with dressing to occur in the existing bathroom facilities. Purchasing and installing police lockers. Estimated Cost - \$110,000
 - Replacement of prisoner cell plumbing fixtures. Estimated Cost - \$20,000
 - Installing access control points and minor technology infrastructure improvements throughout the building and new addition. Estimated Cost - \$5,000
 - New exterior signage for the Police Department. (And partial removal of the existing “Municipal Center” signage.) Estimated Cost - \$5,000
- **Dugan Woods - Fays Lane Bridge.** Full reconstruction of the bridge, with a proposed span length slightly longer than the existing span. The proposed superstructure will be constructed per current IDOT Standards, including an improved standard PPC deck beam design, a durable 5” thick reinforced concrete overlay, updated parapets, and crashworthy guardrails. The existing substructure will be cut down to act as a retaining wall in front of the proposed stub abutments, which will be constructed a few feet behind the existing foundation.
Cost: \$1,250,000
 - **Maple Street Watermain Improvements.** This project consists of watermain replacement and new storm sewer installation, which includes the reconstruction of Maple Street from Main Street to the West End. Project will include complete pavement reconstruction, all new sidewalk, driveway aprons and curb & gutter. Currently scheduled for Construction in summer 2026.
Cost: \$3,033,000
 - **Storm Sewer System.** The original areas of Sugar Grove do not have a storm sewer system leading to regular flooding issues for homes, businesses and public facilities. Installation of a modern system will alleviate these life safety issues. This project can be separated into two areas.
Total Cost: \$4,000,000. East Side: \$2,000,000. West Side: \$2,000,000
 - **New Village Hall.** In 2023, Village Administration and Finance department offices relocated from 10 S. Municipal Drive to leased space at 160 S. Municipal Drive, Suite 110 to allow the Police Department to have much needed additional space. The leased space is temporary as the Village Board is interested in building a new 10,000 square foot building to house the Administration/Finance department, as well as the Community Development department, allowing the departments to be in one location for customer and resident convenience.
Cost: \$10,000,000

- **Municipal Drive Extension (Phase II).** Project would continue the development of this north-south road which is a part of the commercial/industrial street network within the Village by providing a link between Galena Boulevard and Wheeler Road. In addition to facilitating the development of additional office, research, industrial and commercial properties, the road will serve to reduce congestion on IL 47 by providing an alternative corridor.
Cost: \$7,600,000
- **Sugar Grove Parkway (IL 47)** widening from Waubensee Road to Green Road. The 2019 completion of the I-88 & Sugar Grove Parkway (IL 47) interchange will bring increased traffic to IL 47 both north and south. IDOT has determined that the widening of IL 47 to a four-lane cross section will be needed to handle the additional traffic and facilitate the expected job growth. Phase I Engineering has been completed. This project can be separated into two sections.
Total Cost: \$18,000,000. South Section: \$12,000,000. North Section: \$6,000,000.
- **METRA Commuter Rail Extension.** An extension of METRA Commuter Rail service to Sugar Grove will serve existing riders, and encourage new riders, living west and southwest of Aurora. The resulting reduction in vehicle miles travelled will decrease traffic and congestion, improving safety and air quality. Sugar Grove's location in SW Kane County (within RTA boundaries), makes it the most cost effective and feasible option.
Cost: \$370,000,000.