
**VILLAGE OF SUGAR GROVE
BOARD REPORT**

TO: VILLAGE PRESIDENT & BOARD OF TRUSTEES
FROM: ALISON MURPHY, ASSISTANT TO THE VILLAGE ADMINISTRATOR/
VILLAGE CLERK
SUBJECT: DISCUSSION: PRIORITY CAPITAL PROJECTS LIST
AGENDA: MARCH 7, 2023 REGULAR BOARD MEETING
DATE: FEBRUARY 27, 2023

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 arguably most importantly when seeking external funding opportunities. The list is regularly shared with County, State and Federal officials for consideration and was last updated at the September 20, 2022 Board meeting.

The March 2023 revised list includes an update of the Village Hall upgrades for the Police Department based on the items presented at the September 6, 2022 Village Board meeting. This item will be updated when plans have been drafted. As the 10 S. Municipal location will be the long-term home of the Police Department, the Public Safety Center project will be removed. The New Village Hall project has been updated to reflect the move to 160 S. Municipal for Administration and Finance departments; the cost has remained the same. Three projects from the recently approved CIP plan have been added including New Bond Elevated Water Storage Improvements, IL 47 Widening Utility Relocation and Maple Street Watermain Improvements.

COST

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

RECOMMENDATION

That the Board determine if the draft list is acceptable or if changes are needed.

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Jennifer Konen

VILLAGE CLERK

Alison Murphy



VILLAGE TRUSTEES

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Sean Herron

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Village of Sugar Grove
2023 Priority Capital Projects List
(proposed 3/7/23)

- **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, is in need of sidewalk improvements. Work will include spot repairs/replacements, mudjacking to raise sunken concrete squares, and the replacement of approximately 70 ramps to make them ADA compliant.
Cost: \$150,000.
- **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: \$1,080,000
- **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 extents, cost and schedule of the improvements are not fully known at this time.
Cost: \$1,100,000
- **Village Hall Upgrades for 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: \$2,500,000 (estimate) ~~\$1,500,000 (rough estimate)~~
 - 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 police department best practices. 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 for crime scene vehicles or large items along with evidence lockers. The Police

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Department would relocate the evidence drying stations and fuming chambers from an offsite location into the new sally port evidence section addition. Estimated Cost - ~~\$2,360,000~~ ~~\$1,360,000~~

- 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: ~~\$2,250,000~~ ~~\$1,500,000~~

- **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

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resident convenience.

Cost: \$6,000,000

- **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
- ~~Public Safety Center. The Village's Police Department is operating out of an outdated, undersized facility that does not meet the requirements to provide modern, safe public safety services. The current facility lacks adequate officer space, appropriate rooms to accommodate victims of crimes, space to safely segregate violators, a Sally Port for safe prisoner transfer, and space for other operational needs. A new facility will allow the Police to meet the community's current and future needs for public safety.~~
~~Cost: \$15,000,000.~~
- 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.
- I-88 Corridor Economic Development Readiness - Water. The I-88 and Sugar Grove Parkway (IL 47) Interchange completion in 2019 opened the area up for development. In order to attract uses such as Information Tech/Data Centers that will provide a diversified tax base, desired jobs, and meet the needs of the community, a regionally responsible expansion of the water system is needed.
Total Cost: \$31,000,000. Component progress can be accomplished at lower funding.
- 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.