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**VILLAGE OF SUGAR GROVE  
BOARD REPORT**

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**TO:** VILLAGE PRESIDENT & BOARD OF TRUSTEES  
**FROM:** BRENT M. EICHELBERGER, VILLAGE ADMINISTRATOR  
**SUBJECT:** PRIORITY CAPITAL PROJECTS LIST  
**AGENDA:** FEBRUARY 18, 2020  
**DATE:** FEBRUARY 13, 2020

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**ISSUE**

Should 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.

The list was last updated in April 2019. The draft 2020 list maintains several projects and adds Community Drive and I-88 Corridor Economic Development Readiness – Water. The draft eliminates the Elevated Water Storage Tank as it would be part of the I-88 Corridor item.

It should be noted that the cost estimates for each item are educated approximations as it would entail costs to develop more detailed estimates.

**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.

VILLAGE PRESIDENT

P. Sean Michels

VILLAGE ADMINISTRATOR

Brent M. Eichelberger

VILLAGE CLERK

Cynthia Galbreath



VILLAGE TRUSTEES

Sean Herron  
Ted Koch  
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Ryan Walter

**Village of Sugar Grove  
Priority Capital Projects List  
March 2020**

- Sugar Grove Parkway (IL 47) & Park Avenue Signalization. Traffic signalization will greatly reduce the number of accidents at this intersection, which has seen a significant number of vehicle crashes, many of them involving young, inexperienced drivers.  
Cost: \$600,000
- Business Development Incubator Expansion. The completion of the unfinished portion of this Village owned Business Incubator building will make an additional 3,000 s.f. of leasable office space available to start-up/growing businesses. Five growing companies currently are successfully occupying the existing space.  
Cost: \$850,000
- Community Drive. A planned public road accessing Sugar Grove Parkway (IL 47), midway between US 30 and Galena Boulevard, Community Drive will provide the necessary access to facilitate development of both the east and west sides. The east side is slated for a Town Center mixed use development creating a live, work and play environment. The west side is slated for a mix of commercial and light industrial taking advantage of the 47 frontage and the Aurora Airport.  
\$2,750,000
- 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.
- Prairie Street & Sugar Grove Parkway Realignment (IL 47) and Signalization. This project, which should be done in conjunction with the planned IDOT widening of IL 47, includes aligning the currently offset east and west legs of Prairie Street and signalization to address safety and congestion issues.  
Cost: \$3,900,000
- Elevated Water Storage Tank. The northern portion of the Village minimally meets water storage requirements for water operations and public safety needs. Construction of a new 2.0 Million

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gallon elevated water storage tank would address this need for current and expected future residents.

Cost: \$5,500,000

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Priority Capital Projects List  
March 2020**

- 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.
- 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

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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

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