
**VILLAGE OF SUGAR GROVE
BOARD REPORT**

TO: VILLAGE PRESIDENT & BOARD OF TRUSTEES
FROM: ANTHONY SPECIALE, DIRECTOR OF PUBLIC WORKS
GEOFF PAYTON, STREETS & PROPERTIES SUPERVISOR
SUBJECT: DISCUSSION: PROPOSED TRANSPORTATION PROJECTS
AGENDA: NOVEMBER 6, 2018 REGULAR BOARD MEETING
DATE: OCTOBER 31, 2018

ISSUE

Should the Village discuss the Village wide Proposed Transportation Projects list.

DISCUSSION

The Village's Proposed Transportation Projects (PTP), list and exhibit contains a prioritized list of significant projects reflecting both near and long-term roadway improvements to meet Village needs. The list serves as notification to residents, developers, government agencies, and others. The PTP list prioritization was last updated in 2008.

Staff has reviewed the PTP list in consultation with the Village Engineer. Existing conditions, development patterns and future traffic volumes were used to develop the attached draft updated list. The facilitation of economic development and congestion mitigation were critical factors in the update. As the Village has stressed the importance of staying ahead of planning for our transportation needs; this list continues to be an important tool in preparing for our future.

Michele Piotrowski of EEI will be on hand to give a brief overview of the list and assist with the discussions.

COST

There are no costs associated with this discussion.

RECOMMENDATION

That the Village Board review the list and ask any questions or offer suggestions they may have.

Proposed Transportation Projects

Revised September 21, 2018

1. (1.c) SGP (IL 47) & I-88 Interchange eastbound on-ramp and westbound off-ramp.
2. (New) SGP (IL 47) & Community Drive (mid-point between Galena Boulevard and US 30) signalized intersection.
3. (1.e) SGP (IL 47) reconstruction and widening to a four lane urban section with center protected turn lanes from I-88 Interchange south to Old Oaks Road.
4. (1.b) SGP (IL 47) reconstruction and widening to an urban section with center protected turn lanes from Galena Boulevard south to Chelsea Road.
5. (4.a) Seavey Road/Orchard Gateway reconstruction and widening from SGP (IL47) to Bliss Road.
6. (13) Bliss Road & I-88 full interchange construction.
7. (4.b) Seavey Road/Orchard Gateway reconstruction and widening from Bliss Road east to Aurora city limits.
8. (New) SGP (IL 47) & Bliss Road/Wheeler Road intersection reconfiguration.
9. (New) SGP (IL 47) & Park Avenue intersection signalization.
10. (New) SGP (IL 47) & Prairie Street realignment and intersection signalization.
11. (6.a-f) Multimodal transportation center & service.
12. (8) Gordon Road extension from Parkside Drive south to Jericho Road.
13. (12) Denny Road extension from Red Bud Lane west to SGP (IL 47).
14. (3.a) Municipal Drive extension from Galena Boulevard north to Wheeler Road.
15. (11) Ke-De-Ka Road extension from SGP (IL 47) west to Heartland Drive & connecting to Cardinal Drive.

16. (3.b) Municipal Drive extension from Wheeler Road north to Heartland Drive/SGP (IL 47).
17. (1.d) SGP (IL 47) reconstruction and widening to an urban section with center protected turn lanes from Old Oaks Road south to Galena Boulevard.
18. (1.a) SGP (IL 47) reconstruction and widening to an urban section with center protected turn lanes from Chelsea Road south to IL 30 (Base Line Road) with replacement of the railroad bridge.
19. (2) Galena Boulevard reconstruction and widening to an urban section with center protected turn lane from Capitol Drive east to Gordon Road.
20. (1.f) SGP (IL 47) median landscaping from Cross Street north to Wheeler/Bliss Road.
21. (14) Hanks Road & IL 56 partial interchange construction.
22. (10) US30 widening to a four lane rural with center protected turn lane from Municipal Drive west to Dugan Road.
23. (9.a-c) Municipal Drive extension from Snow Street south to US30 (Baseline Road).
24. (5) Wheeler Road reconstruction to a rural Class II Truck Route from Heartland Drive west to Dugan Road.
25. (7) Dugan Road reconstruction to a rural Class II Truck Route from US30 north to Wheeler Road.
26. (New) Quiet Zone / Prairie Street realignment
27. (New) Galena Boulevard turn lanes at Gordon Road intersection / IL 56
28. (New) Galena Boulevard & Gordon Road intersection signalization
29. (New) Esker Drive Extension from Harter Road to SGP (IL 47)
30. (New) New roadway connection over Blackberry Creek from Galena Boulevard to Hanks Road