



Meeting: Village Board
Meeting Date: 03/12/12
Agenda Item: #8b

Mission Statement

Delivering quality services in a courteous, cost-effective and efficient manner.

VILLAGE BOARD MEETING STAFF REPORT

REPORT TO: Burt R. McIntyre, President
Village Board of Trustees

REPORT FROM: Geoffrey S. Farr, PE, Director of Public Works

AGENDA ITEM: Review and discuss a concept for a frontage road along STH 29 from Sherwood Street to Aerostar Lane.

POLICY ISSUE

Should the Village Board consider the construction of a frontage road along STH 29 from Sherwood Street to Aerostar Lane?

BACKGROUND INFORMATION

Recently the Village has discussed the development potential for land along STH 29 between Sherwood Street /CTH FF and the AMS area. Potential land development could involve commercial, office park and mixed uses. A new grade separated interchange will be constructed at Sherwood Road / CTH FF in late 2013 and 2014 (See the attached drawing). Also attached is a concept drawing that shows possible frontage road alignment. The frontage road could include a two- or four-lane roadway section with or without a boulevard. The feasibility of this concept has not been fully explored at this time as interest in the frontage road has not yet been gauged.

There would be many impacts associated with installing a frontage road. The impacts would include the acquisition and razing of several homes between Woodland Road and Catherine Drive. Additional strip takings would occur along the length of the roadway. The DOT has identified a potential storm water facility that could impact the frontage road alignment. A bridge would need to be constructed over Lancaster Creek and other environmental impacts would have to be considered. Some of the buildings shown in the proposed Toonen development would need to be shifted to allow the roadway to pass through that development. Another home and a business would be impacted near the end of Fredrick Court. The roadway would have to negotiate steep slope conditions on the east end of the project.

The western portion of the frontage road would be the most costly and difficult portion of the project. Extending the frontage road approximately 2,600 feet from Sherwood Street to the Toonen site would include right of way acquisition, roadway, bridge and utility construction. This cost could be approximately \$3 million. The project would by policy be financed by the Village utilizing a significant portion of Village funds and a portion through special assessments. The Village would likely need to utilize tax incremental financing district funding.

PRIOR ACTION/REVIEW

None

FISCAL IMPACT:

- | | |
|------------------------------|--------------------|
| 1. Is There A Fiscal Impact? | <u>Yes</u> |
| 2. Is it Currently Budgeted? | <u>No</u> |
| 3. If Budgeted, Which Line? | <u>Multiple</u> |
| 4. Amount? | <u>\$3,000,000</u> |

RECOMMENDED ACTION

Staff recommends that the Village Board ask questions about this concept, consider if a frontage road is desired and provide feedback.

POLICY ALTERNATIVE(S)

The Village Board could take the following actions:

- Decide that project should or should not be considered further.
- Request additional information.

ATTACHED INFORMATION

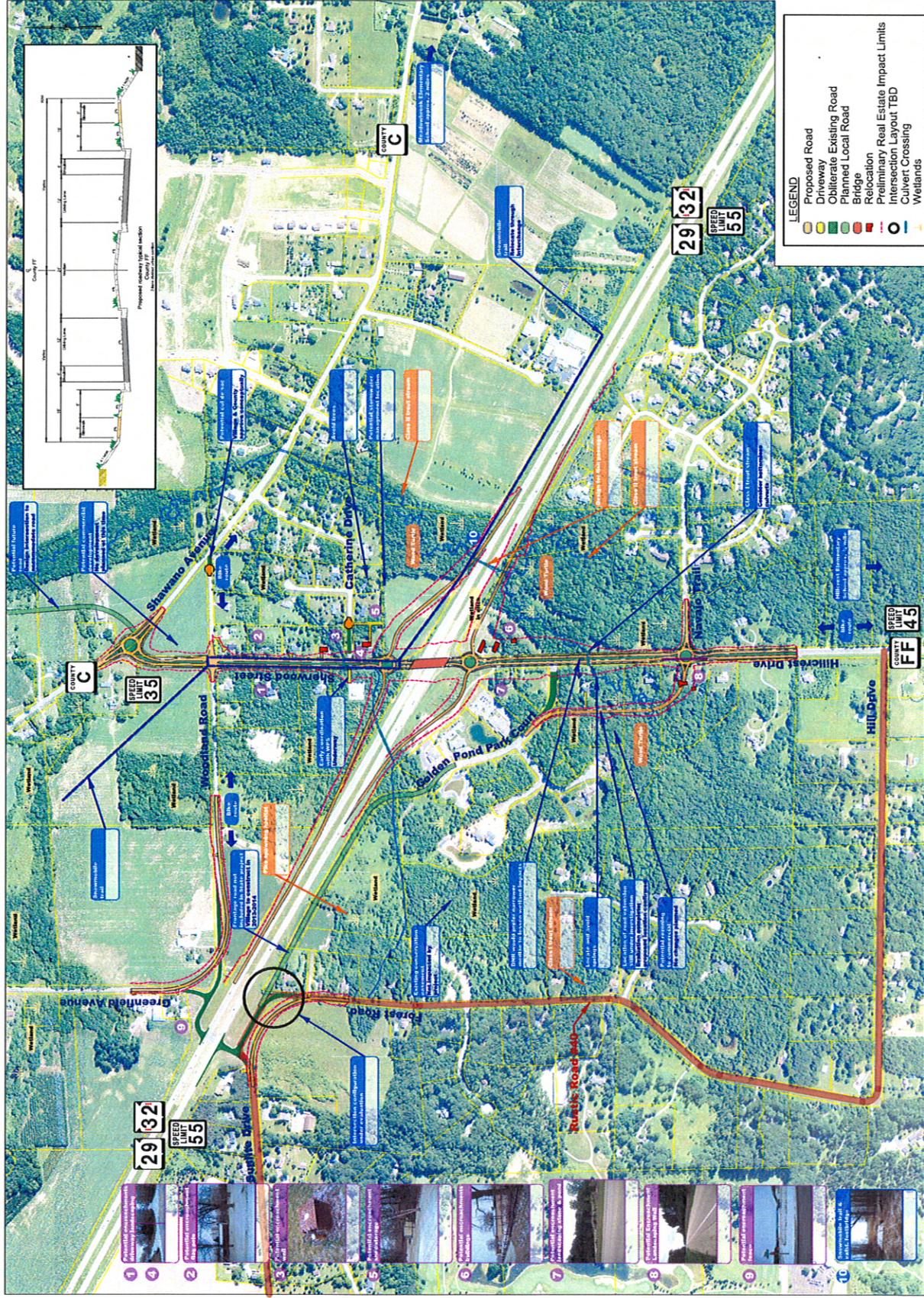
- I. Sherwood Street / CTH FF Interchange plan
- II. Frontage road alignment concept drawings

COPIES FORWARDED TO:

- I. None



County FF Interchange Issues





CATHERINE

DRIVE

