



TRANSPORTATION & PARKING COMMISSION

MEETING AGENDA

Date: May 10, 2017
Time: 7:00 p.m.
Location: Council Chambers – Village Hall
801 Burlington Avenue

-
- I. Call To Order
-
- II. Roll Call
-
- III. Public Comments – General Topics or Issues NOT on Tonight's Agenda
-

1. File # 10-17 35th Street at Pomeroy Court – Traffic Control Revisions

Action Requested: Discussion and Recommendation to Council

Description: Staff is initiating this request, based on the Transportation and Parking Commission not having objections to the first mini study. A staff report has been prepared and letters were sent to residents in this neighborhood notifying them of the discussion. Staff is recommending this action and requesting APPROVAL from the Commission.

2. File # 11-17 Oak Hill Court at Venard Road – Traffic Control Revisions

Action Requested: Discussion and Recommendation to Council

Description: Staff is initiating this request, based on the Transportation and Parking Commission not having objections to the first mini study. A staff report has been prepared and letters were sent to residents in this neighborhood notifying them of the discussion. Staff is recommending this action and requesting APPROVAL from the Commission.

3. File # 12-17 39th Street at Williams Street – Traffic Control Revisions

Action Requested: Discussion and Recommendation to Council

Description: Staff is initiating this request, based on the Transportation and Parking Commission not having objections to the first mini study. A staff report has been prepared and letters were sent to residents in this neighborhood notifying them of the discussion. Staff is recommending this action and requesting APPROVAL from the Commission.

4. File # 13-17 Jefferson Avenue at Brookbank Road – Traffic Control Revisions

Action Requested: Discussion and Recommendation to Council

Description: Staff is initiating this request, based on a resident concern. A staff report has been prepared and letters were sent to residents in this neighborhood notifying them of the discussion. Staff is recommending this action and requesting APPROVAL from the Commission.

5. File # 14-17 Branding Lane at Scheldrup Street & Frontage Road at Oak Grove Drive – Traffic Control Revisions

Action Requested: Discussion and Recommendation to Council

Description: Staff is initiating this request, based on resident concerns. A staff report has been prepared and letters were sent to residents in this neighborhood notifying them of the discussion. Staff is recommending this action and requesting APPROVAL from the Commission.

IV. Old Business

V. Communications

VI. Adjourn

This is a tentative regular meeting agenda that is subject to change.

Public Works Staff Report
File # 10-17
35th Street at Pomeroy Court

BACKGROUND

This item is being presented by Staff following the Transportation and Parking Commission approval of the Mini Study Concept where Village Staff proactively establishes right-of-way at uncontrolled intersections in effort to provide safer conditions for all drivers. This intersection is currently a four leg uncontrolled intersection.

35th Street is an East-West roadway classified as a local street that varies from 34 feet wide to 22 feet wide. Pomeroy Court/Road is a North-South roadway classified as a local street that is 30 feet wide. There are no posted restrictions on the North, South, or West legs. The East leg of the intersection allows parking on the south side of the roadway only.

The intersection of 35th Street and Pomeroy Court is currently under no stop control.

STUDY

Staff has observed the area through a field visit to the area. Staff reviewed crash data from 2005 to 2015 (as available). There were no crashes located within the intersection. There was one crash immediately west of the intersection which was a fixed object crash where the vehicle left the roadway.

Staff does not have any issues with implementing a two way stop at this location. However, staff does not recommend the installation of an all way stop at this location. The warrants for an all way stop are not satisfied due to the lower volumes of traffic. See **Exhibit 1**.

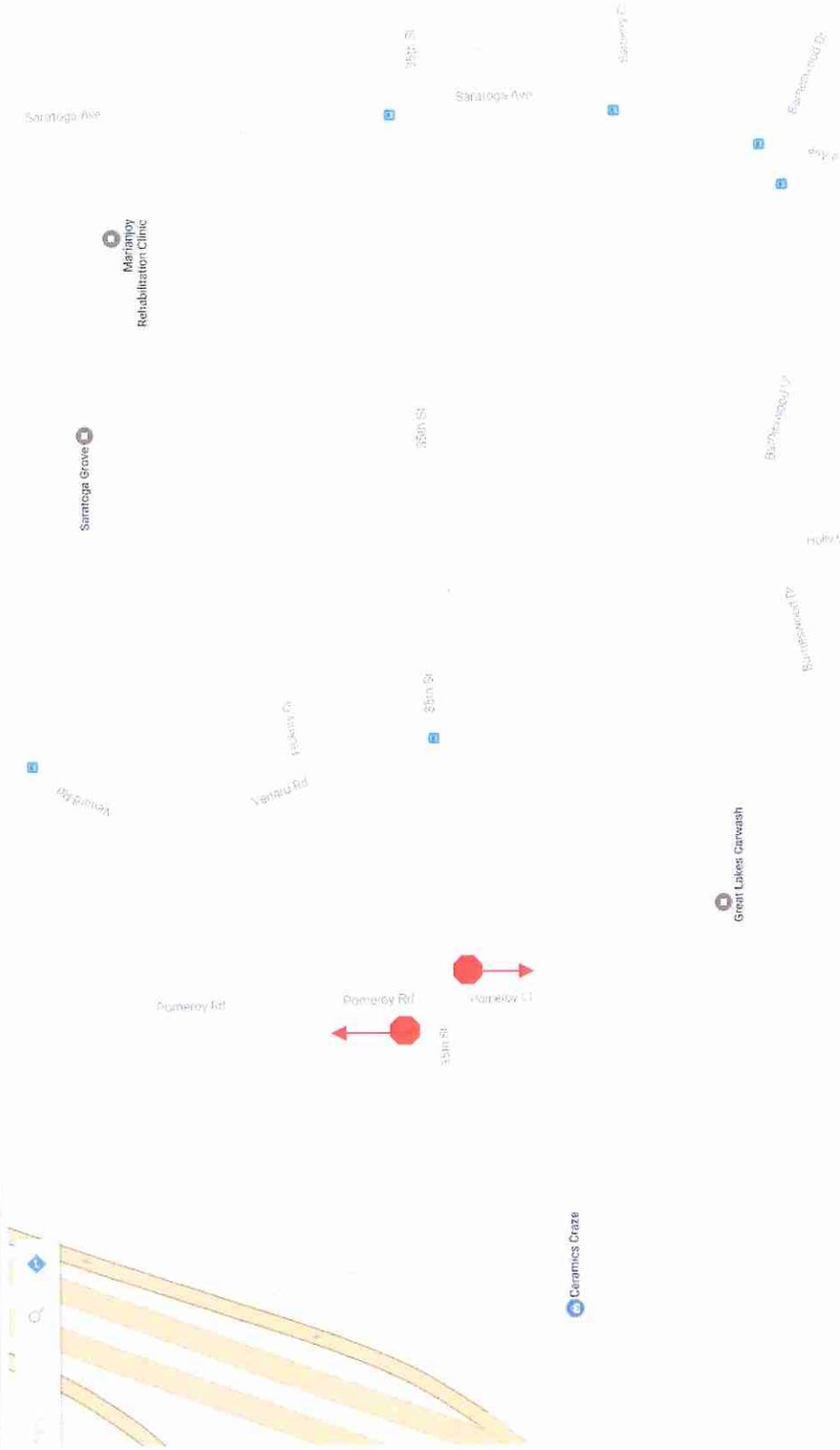
RECOMMENDATION

Staff recommends the Transportation and Parking Commission forward a positive recommendation to the Village Council that the following be implemented:

- **INSTALL STOP SIGN ON THE NORTH AND SOUTH LEGS OF POMEROY COURT AND POMEROY ROAD.**

EXHIBIT 1 – FILE 10-17

35th Street at Pomeroy Court



PROPOSED STOP SIGN

EXISTING STOP SIGN



**Public Works Staff Report
File # 11-17
Oak Hill Road at Venard Road**

BACKGROUND

This item is being presented by Staff following the Transportation and Parking Commission approval of the Mini Study Concept where Village Staff proactively establishes right-of-way at uncontrolled intersections in effort to provide safer conditions for all drivers. This intersection is currently a four leg uncontrolled intersection.

Oak Hill Road/Court is an East-West roadway classified as a local street that is roughly 30 feet wide. Venard Road is a North-South roadway classified as a local street that is roughly 30 feet wide. There are no posted parking restrictions.

The intersection of Oak Hill Road/Court at Venard Road is currently under no stop control.

STUDY

Staff has observed the area through a field visit to the area. Staff reviewed crash data from 2005 to 2015 (as available). There was one crash at the intersection, which was a non-injury angle crash in 2011.

Staff does not have any issues with implementing a two way stop at this location. However, staff does not recommend the installation of an all way stop at this location. The warrants for an all way stop are not satisfied due to the lower volumes of traffic. See **Exhibit 1**.

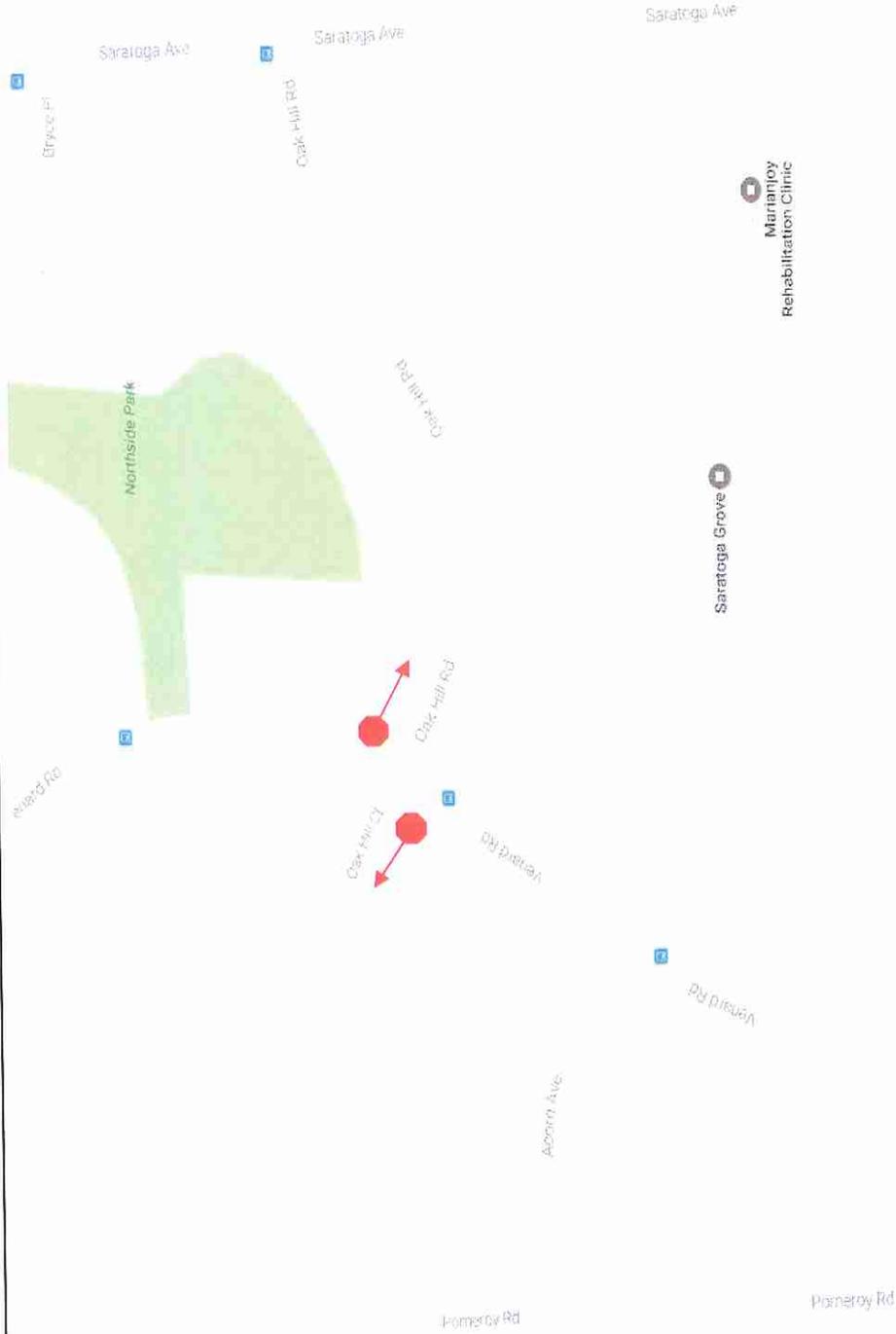
RECOMMENDATION

Staff recommends the Transportation and Parking Commission forward a positive recommendation to the Village Council that the following be implemented:

- **INSTALL STOP SIGN ON THE EAST AND WEST LEGS OF OAK HILL COURT AND OAK HILL ROAD.**

EXHIBIT 1 – FILE 11-17

Oak Hill Road at Venard Road



PROPOSED STOP SIGN

EXISTING STOP SIGN



**Public Works Staff Report
File # 12-17
39th Street at Williams Street**

BACKGROUND

This item is being presented by Staff following the Transportation and Parking Commission approval of the Mini Study Concept where Village Staff proactively establishes right-of-way at uncontrolled intersections in effort to provide safer conditions for all drivers. This intersection was identified in GIS as a four leg uncontrolled intersection, however field visits show a yield sign within the right of way that is not a Village maintained sign.

39th Street is an East-West roadway classified as a local street that is roughly 30 wide. Williams Street is a North-South roadway classified as a local street that is roughly 30 feet wide on the south leg while the north leg is 13 feet wide. There are no posted parking restrictions.

The intersection of 39th Street at Williams Street is currently under Yield Control for the north leg only.

STUDY

Staff has observed the area through a field visit to the area. Staff reviewed crash data from 2005 to 2015 (as available). There was one crash at the intersection, which was a single vehicle crash where the vehicle ran off the road into a snowbank with no injuries.

Staff does not have any issues with implementing a two way stop at this location. Additionally, Staff does not have any issues with implementing a stop sign at this location in place of the yield sign (North Leg). However, staff does not recommend the installation of an all way stop at this location. The warrants for an all way stop are not satisfied due to the lower volumes of traffic. See **Exhibit 1**.

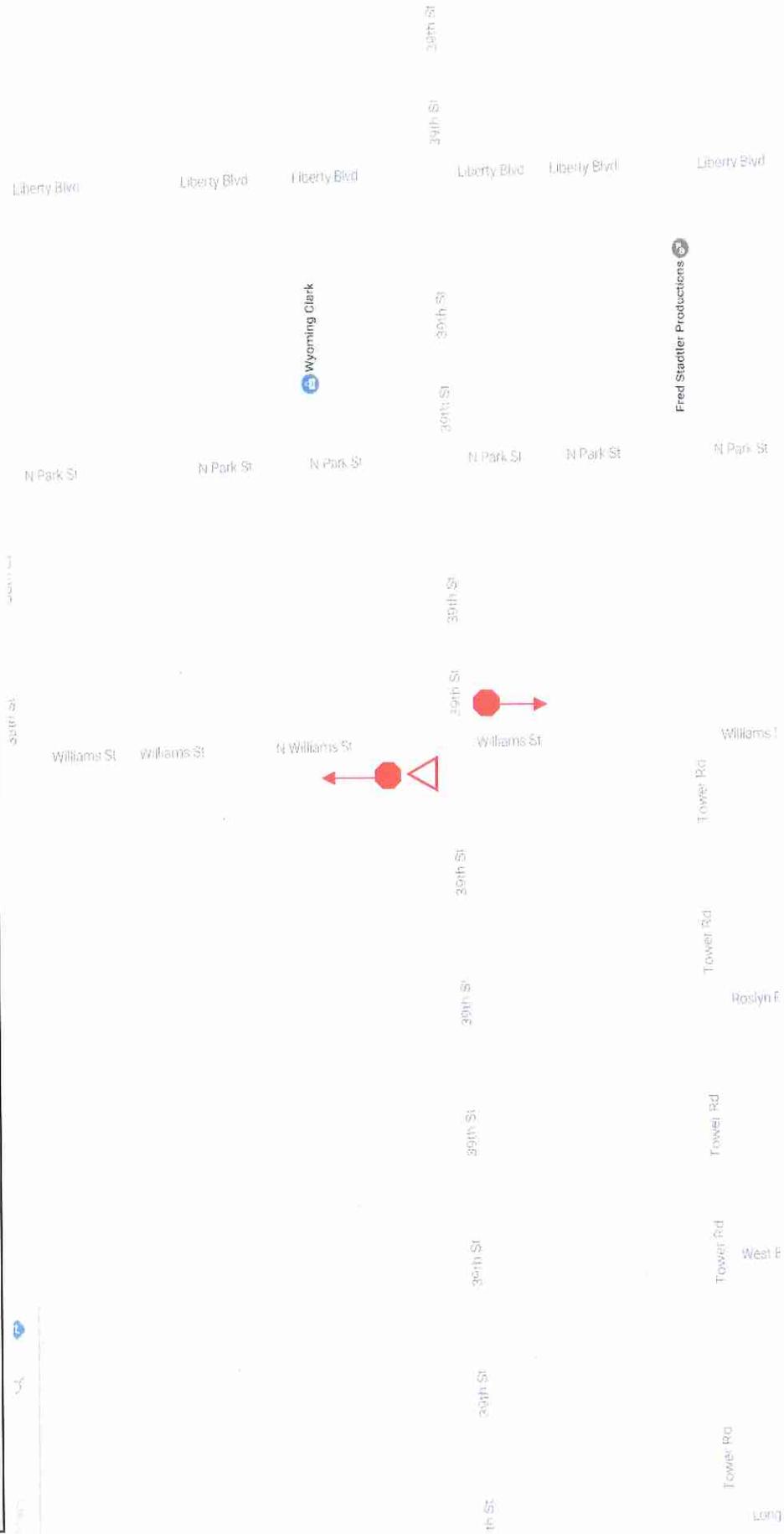
RECOMMENDATION

Staff recommends the Transportation and Parking Commission forward a positive recommendation to the Village Council that the following be implemented:

- **INSTALL STOP SIGN ON THE NORTH AND SOUTH LEGS OF WILLIAMS STREET.**

EXHIBIT 1 – FILE 12-17

39th Street at Williams Street



PROPOSED STOP SIGN

EXISTING YIELD SIGN

EXISTING STOP SIGN

**Public Works Staff Report
File # 13-17
Jefferson Avenue at Brookbank Road**

BACKGROUND

This item is being presented by Staff because of a resident's concern. This follows the direction from the Transportation and Parking Commission where Village Staff proactively establishes right-of-way at uncontrolled intersections in effort to provide safer conditions for all drivers. This intersection is a new three leg intersection that is not operational currently. Additionally, plans of the new intersection has a proposed crosswalk on the east leg of Jefferson Avenue.

Jefferson Avenue is an East-West roadway classified as a local street that 20 feet wide. Brookbank Road is a North-South roadway classified as a local street that is 30 feet wide. There are no posted restrictions parking restrictions within the intersection.

STUDY

Staff has observed the area through a field visit to the area and discussion with resident. Staff reviewed crash data from 2005 to 2015 (as available). There were no crashes located within the vicinity of the new intersection. Crashes would be related only to the existing traffic on Jefferson Avenue.

Staff does not have any issues with implementing a one way stop at this location. However, Staff does not recommend the installation of an all way stop at this location. See **Exhibit 1**.

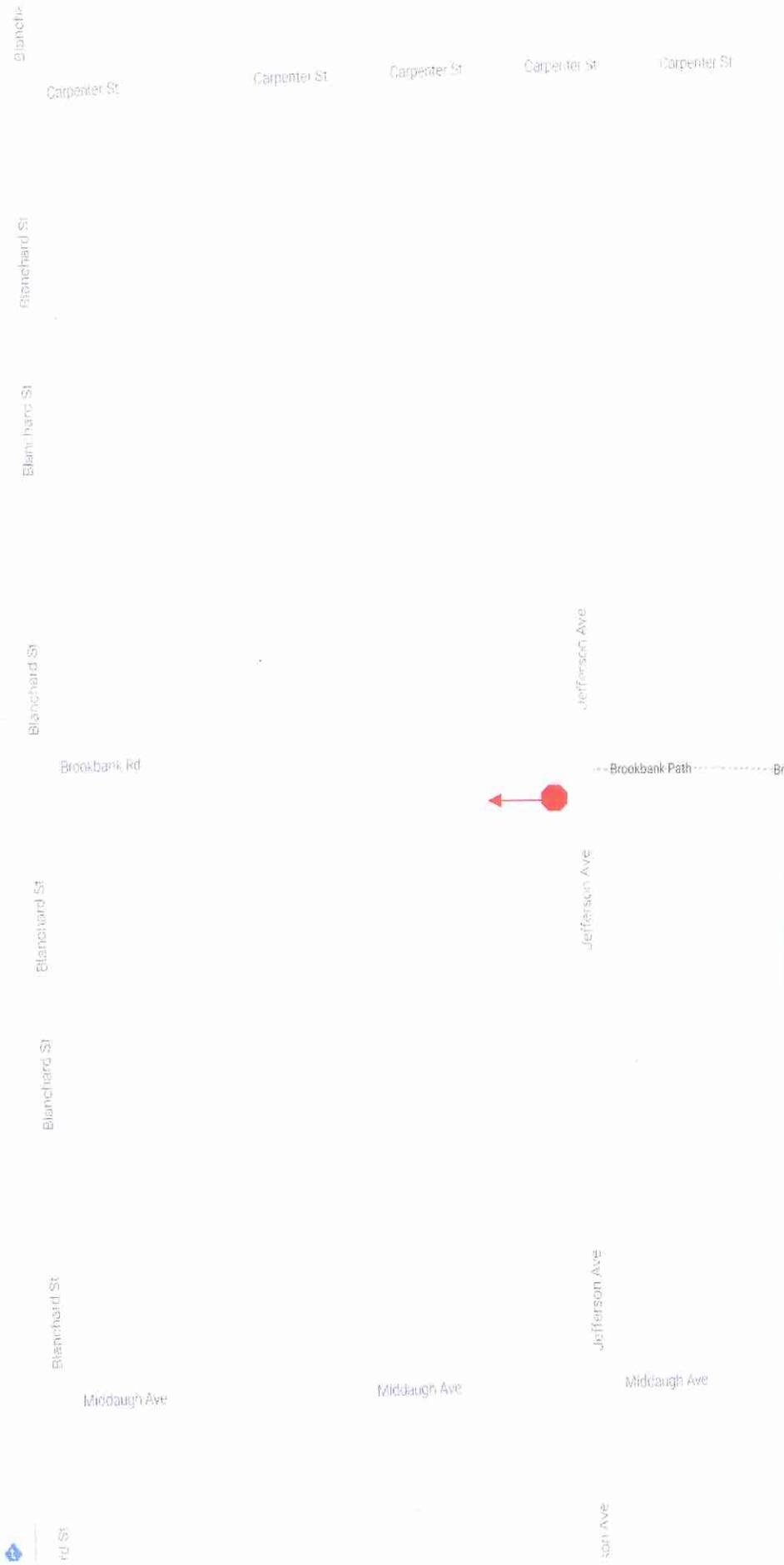
RECOMMENDATION

Staff recommends the Transportation and Parking Commission forward a positive recommendation to the Village Council that the following be implemented:

- **INSTALL STOP SIGN ON THE NORTH OF BROOKBANK ROAD.**
- **STRIPE HIGH VISIBILITY CROSSWALK ON THE EAST LEG OF JEFFERSON AVENUE.**

EXHIBIT 1 – FILE 13-17

Jefferson Avenue at Brookbank Road



PROPOSED STOP SIGN



EXISTING YIELD SIGN



EXISTING STOP SIGN



**Public Works Staff Report
File # 14-17
Oak Grove Drive at Frontage Road
And
Branding Lane at Scheldrup Street**

BACKGROUND

This item is being presented by Staff because of a resident's concern. This follows the direction from the Transportation and Parking Commission where Village Staff proactively establishes right-of-way at uncontrolled intersections in effort to provide safer conditions for all drivers. This area includes two three leg uncontrolled intersections.

The first intersection is Oak Grove Drive at Frontage Road. Oak Grove Drive is a North-South roadway classified as a local street that is 26 feet wide. Frontage Road is an East-West roadway classified as a local street that is 30 feet wide. The north side of Frontage Road and the west side of Oak Grove Drive are restricted to no parking anytime.

The second intersection is Branding Lane at Scheldrup Street. Branding Lane is an east-west roadway classified as a local street that is 45 feet wide west of Scheldrup Street with a 10 foot wide median and 30 feet wide east of Scheldrup Street. Scheldrup Street is a North-South roadway classified as a local street that is 26 feet wide. Both the north and south sides of Branding Lane are restricted to no parking anytime east of Scheldrup Street.

STUDY

Staff has observed the area through a field visit to the area. Staff reviewed crash data from 2005 to 2015 (as available).

- At the first intersection (Oak Grove Drive at Frontage Road) there was a single crash in 2013 with a turning vehicle striking another vehicle.
- At the second intersection (Branding Lane and Scheldrup Street) there were two crashes. One in 2007 with a turning vehicle striking a vehicle proceeding through the intersection and one crash in 2012 with the car at fault backing.

Staff does not have any issues with implementing a one way stop at these locations. However, Staff does not recommend the installation of an all way stop at either location. See **Exhibit 1**.

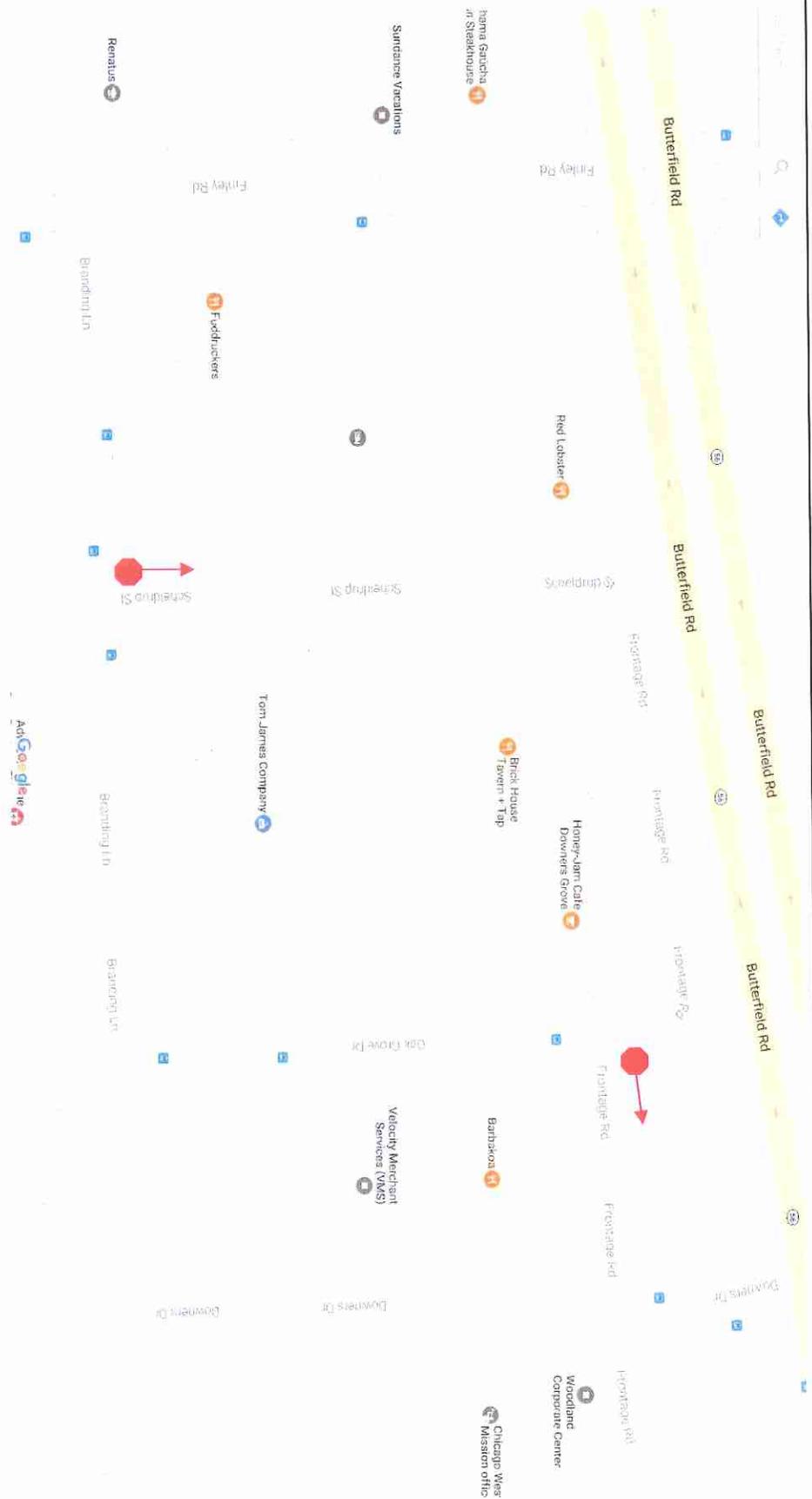
RECOMMENDATION

Staff recommends the Transportation and Parking Commission forward a positive recommendation to the Village Council that the following be implemented:

- **INSTALL STOP SIGN ON THE EAST LEG OF FRONTAGE ROAD.**
- **INSTALL STOP SIGN ON THE NORTH LEG OF SCHELDRUP STREET.**

EXHIBIT 1 – FILE 14-17

Scheldrup St at Branding Ln & Frontage Rd at Oak Grove Dr



EXISTING YIELD SIGN

PROPOSED STOP SIGN

EXISTING STOP SIGN