City of Folsom

TRAFFIC SAFETY COMMITTEE MEETING AGENDA

4:00 p.m., Thursday, Sept 22nd, 2022

Effective July 7, 2022, the City of Folsom is returning to all in-person City Council, Commission, and Committee meetings. Remote participation for the public will no longer be offered. Everyone is invited and encouraged to attend and participate in City meetings in person.

1. MEETING CALLED TO ORDER

2. ROLL CALL:

Bailey, Bosch, Delp, Galovich, McGee, Soulsby, Washburn

3. APPROVE ACTION SUMMARY

Action Summary of the regular July 28th, 2022, meeting will stand approved unless any Committee member requests a revision.

4. BUSINESS FROM FLOOR/GOOD OF THE ORDER

Discuss any items not on the agenda that a member of the public wishes to bring to the Committee's attention. The Committee cannot take formal action on the item but can request that it be placed on a future agenda for further discussion if necessary.

5. ACTION ITEMS

- 1. NEIGHBORHOOD ISSUES
 - a. FIGUEROA STREET SPEEDING
 - b. PARKSHORE DRIVE CROSSWALKS

6. DISCUSSION ITEMS

- a. DISCUSSION OF DRIVER BEHAVIOR AND TRAFFIC LAW ENFORCEMENT EFFORTS
- b. LIST OF FUTURE AGENDA ITEMS

7. <u>ADJOURNMENT</u>

City of Folsom

TRAFFIC SAFETY COMMITTEE MEETING MINUTES

4:00 p.m., Thursday, July 28th, 2022

1. MEETING CALLED TO ORDER

Meeting called to order 4:00 pm

2. ROLL CALL:

Bailey, Bosch, Delp, Galovich, McGee, Soulsby, Washburn

Present: Bosch, Galovich, McGee, Soulsby

Absent: Washburn, Delp, Bailey

3. APPROVE ACTION SUMMARY

Action Summary of the regular June 23rd, 2022, meeting will stand approved unless any Committee member requests a revision.

Bosch moved to approve McGee seconded. Committee unanimous.

4. BUSINESS FROM FLOOR/GOOD OF THE ORDER

Discuss any items not on the agenda that a member of the public wishes to bring to the Committee's attention. The Committee cannot take formal action on the item but can request that it be placed on a future agenda for further discussion if necessary.

A question was asked regarding the possibility of roundabouts being constructed in the City. Bosch responded.

5. ACTION ITEMS

1. NEIGHBORHOOD ISSUES

a. PIOUE at Iron Point

No motion made by the Committee. Committee recommended that the Public Works Department evaluate signage and install if needed, and increased enforcement.

6. DISCUSSION ITEMS

1. PROJECT UPDATES

- a. Riley Street Sidewalk
- **b.** Pedestrian Improvements at E. Natoma and Folsom Lake Crossing Bosch gave project updates on both items.

7. ADJOURNMENT

Meeting was adjourned at 4:58

TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: September 12, 2022

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: FIGUEROA STREET

BACKGROUND/ANALYSIS

On April 12th, 2022, Public Works received an email from a concerned resident on the 400 Block of Figueroa Street between Bridge Street and Coloma Street. The email attached a petition 11 signatures of residents who had varying comments related to speeding on Figueroa Street. Some comments included "Requires actions before something happens", "Definite safety issue Speeding has dramatically increased, no regard to residents", "I request a 25 MPH sign – need to discuss speed bump", "Please help us".

Data was collected using pneumonic tubes by a consultant hired by the City. Over a 3 day period spanning from Tuesday 8/2/2022 to Thursday 8/4/2022. The bi-directional data showed that Tuesday and Wednesday had approximately 170 vehicles per day, with an average speed of 21 MPH, and 85th percentile of 27 MPH. Thursday's data seems to have an abnormality described by the consultant as, "Figueroa St Bet. Bridge St & Coloma St, there was an abnormality seen on Thursday's 8/4 data. we checked the tubes and the data, and it looks to have collected properly, we are uncertain what is causing the abnormality, but the tubes do seem to have collected properly." The data showed 500 total vehicles with an average of 21 MPH and an 85th percentile of 27 MPH. A total of 13 vehicles during the time period were driving over 30 MPH.

The data collected shows no instances of excessive speeding, or excessive volumes therefore Public Works does not recommend any actions to counter the volumes and speeds on Figueroa Street.

STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

Based on the data collected, Public Works recommends no action.

TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: September 12, 2022

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: PARKSHORE DRIVE CROSSWALKS

BACKGROUND/ANALYSIS

On July 7th, 2022, Public Works received an email from a concerned resident regarding a couple of traffic safety related issues on Parkshore Drive. The first one was to address pedestrian safety crossing at the marked, uncontrolled near the entrances to the Farmhouse development. A picture of the crosswalk is attached to show the current configuration of the crosswalks and level of pedestrian design that exists.



Crossing distance is approximately 38' ramp to ramp with a center island, appropriate signage. Striping on the bridge is showing signs of wear but the crosswalks, signs, and pedestrians are highly visible in approach to the intersections.

Parkshore Drive is posted which a 35 MPH speed limit, an engineering and traffic survey was performed in 2019 as part of the Citywide Speed Survey Update Project.

Speed and Volume counts were performed at both crosswalk locations to provide City Staff and the Committee quantitative data to better evaluate driving behavior and potential vehicle/pedestrian conflicts. Unfortunately, due to the high costs of consultant fees and City Staff resources, pedestrian counts are infeasible currently. The community trail circumnavigates the community and has no direct connection to the city-wide or regional trail network but can be assumed to be frequently used by neighborhood.

Over a 3-day period spanning from Tuesday 7/19/2022 to Thursday 7/21/2022. The bidirectional data showed that there were approximately 1,700 vehicles per day travelling through the Western crosswalk and 1,800 vehicles per day travelling through the Southern Crosswalk. Average speeds fluctuated between 32-34 MPH with an 85th percentile speed between 38-39 MPH, which are consistent with the 2019 speed survey and support the posted speed limit.

The resident requested "the installation of a set of Rectangular Rapid Flashing Beacons (RRFB) at each of the two trail crossings of Parkshore. The flashing lights will warn motorists of the presence of pedestrians and allow them enough time to safely stop when the crosswalks are in use. Unlike speedbumps, these RRFB improvements would not interfere with emergency responders or garbage trucks." RRFBs are allowed under interim approval through the Federal Highway Administration (FHWA) under Interim Approval 21 (IA-21) but are subject to the Conditions of Interim Approval which states that the FHWA will grant Interim Approval for the optional use of the RRFB as a pedestrian-actuated conspicuity enhancement to supplement standard pedestrian crossing or school crossing signs at uncontrolled marked crosswalks to any jurisdiction that submits a written request to the Office of Transportation Operations. A State may request Interim Approval for all jurisdictions in that State. Jurisdictions using RRFBs under this Interim Approval must agree to the following:

- Comply with the Technical Conditions detailed in the IA-21 memorandum;
- Maintain an inventory list of all locations at which the RRFB is installed; and
- Comply with all the conditions as listed in Paragraph 18 of Section 1A.10 of the MUTCD.

The City request an estimate for one intersection's worth of RRFBs (2 signs, transmitter, buttons, etc). That cost was \$5,829.66. City Staff would be able to install the equipment.

From the original email from the resident, they had also requested an all-way stop sign at the intersection of Plaza Drive and Parkshore Drive, due to issues with the data collection, this item will be placed on a future TSC agenda for discussion.

STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

Staff recommends that the Committee discuss appropriate further actions, if necessary.

COMMITTEE ITEMS Agenda Item No. <u>4</u> TSC 22-027 9/22/22 Meeting

TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: September 13, 2022

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: DISCUSSION OF DRIVER BEHAVIOR AND TRAFFIC LAW ENFORCEMENT EFFORTS

BACKGROUND/ANALYSIS

Committee Member Delp requested that the item be agenized for discussion by the Traffic Safety Committee.

STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

Staff recommends that the Committee discuss appropriate further actions, if necessary.

TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: September 13, 2022

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: LIST OF FUTURE AGENDA ITEMS

BACKGROUND/ANALYSIS

Public Works will show upcoming items requested for action/discussion at upcoming Traffic Safety Committee Meetings.

Task	Description	Agenda Date	Status
Bridge Street and Coloma Street	Speed humps	Sept	Agenized
Parkshore Drive	RRFBs	Sept	Agenized
Randall and Santana	Stop Sign Request	Sept	Counts Done, Waiting on resident petition
Creekside Drive Parking Issue	No Parking Sign Request	Oct	
Carpenter Hill Road	Speed/Park Site	Oct	Counts Ordered
Parkshore Drive	Stop Sign	Oct	Counts Ordered
Serpa Drive	Speeding	Nov	
Montrose Drive/Trader Joe/Target Intersection	Stop Sign	Nov	Analysis being performed

STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

No Action Needed