City of Folsom TRAFFIC SAFETY COMMITTEE

4:00 p.m., Thursday, August 26th, 2021

A Regular Teleconference Meeting of the Traffic Safety Committee will be held exclusively via teleconference in light of COVID-19 restrictions on public gatherings. The meeting will be conducted in accordance with the Ralph M. Brown Act, California Government Code 54950, et seq. and Executive Order N-29-20.

Microsoft Teams Meeting Link

Or call in (audio only)
+1 559-512-2217,,543426166# United States, Fresno
Phone Conference ID: 543 426 166#

1. MEETING CALLED TO ORDER

2. ROLL CALL:

Baade, Bailey, Bosch, Delp, McGee, Soulsby, Washburn

3. APPROVE ACTION SUMMARY

Action Summary of the May 21st, 2021 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/DISCUSSION ITEMS

Neighborhood Business

- a. Intersection of Dry Creek Road and Iron Point Road
- b. Santa Juanita Road
- c. Parkshore Dr and Plaza Dr
- d. Willard Drive at Prairie City Drive (Folsom Prep/Phoenix Elementary)

6. COMMITTEE ITEMS

7. ADJOURNMENT

City of Folsom TRAFFIC SAFETY COMMITTEE MINUTES

4:00 p.m., Thursday, May 27th, 2021

A Regular Teleconference Meeting of the Traffic Safety Committee will be held exclusively via teleconference in light of COVID-19 restrictions on public gatherings. The meeting will be conducted in accordance with the Ralph M. Brown Act, California Government Code 54950, et seq. and Executive Order N-29-20.

Microsoft Teams Meeting Link

Or call in (audio only)

tel:+15595122217,,543426166#

Phone Conference ID: 543 426 166#

1. MEETING CALLED TO ORDER

Meeting called to order 4:02 pm

2. ROLL CALL:

Baade, Bailey, Bosch, Delp, McGee, Soulsby, Washburn All committee members present.

3. APPROVE ACTION SUMMARY

Action Summary of the April 22nd, 2021 meeting will stand approved unless any Committee member requests a revision.

Delp moved to approve action summary.

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. Progress on the recently approved stop signs shared. City is in the process of receiving 3 bids. Local Road Safety Plan going to CC was mentioned.

5. ACTION/DISCUSSION ITEMS

None

Neighborhood Business

a. Intersection of Mangini Parkway and Westwood Drive Bailey moved to approve stop sign, McGee 2nd, and the rest of the committee voted unanimously.

6. COMMITTEE ITEMS

- a. Mangini Ranch 1C South (PN 21-086)
- -Street labeled Street A where east bound lanes are exiting the development onto Savannah Parkway the committee recommends installing a single stop sign with extended curb lines
- -Single stop sign where Mangini exits onto Savannah
- -A stop sign with extended curb lines at the northern end of Street A where it exits east-bound onto Savannah Pkwy

- -Install a 4 way stop at Mangini where it intersects Street G and Street H
- -A stop sign where Street F intersects Street A
- -At the class one trail that crosses Street F some sort of appropriate yield sign
 - b. Mangini Place Apartments (PN 20-279)

Committee would like to make 3 recommendations:

- 1. A second exit/entry for vehicles to be added (if that is not possible then an additional exit/entry that could be opened for emergency vehicles)
- 2. Where the entrance is currently located the committee would like a right turn in and right turn out only to be considered. This might not be convenient for residents and the committee would like moving the entrance to be considered.
- 3. Bike/pedestrian access be added in the NW and NE corners of the complex.

7. ADJOURNMENT

Meeting was adjourned at 5:18

TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: August 16, 2021

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: INTERSECTION OF DRY CREEK ROAD AND IRON POINT

ROAD

BACKGROUND

Since Iron Point Road/Saratoga Road opened in late April 2020, City staff has received various requests from residents regarding the intersection of Dry Creek Road and Iron Point Road. , Most of the concerns having to do with the vehicle speeds of approaching traffic inbound from El Dorado County and a concern about the line of sight to see those approaching vehicles when turning out of Dry Creek Road. Shortly after the roadway opened, a radar feedback sign and intersection warning sign were installed prior to the westbound curve in the roadway to attempt to slow down approaching vehicles.

In October 2020, the Traffic Safety Committee recommended removal of landscaping along Iron Point Road. City of Folsom staff assessed the landscaping, which is maintained by Empire Ranch Community Association (ERCA) and had ERCA remove landscaping that impacted the line of sight looking east from Dry Creek.

ANALYSIS

Below is the traffic collision diagram for incidents between 2020 and the current date. The data shows that there have been two collisions involving Eastbound lefts



Iron Point Road at Dry Creek Road Collision Diagram (2020-2021)

Average daily traffic volumes collected from the intersection of Empire Ranch Road and Iron Point Road show approximately 6,200 vehicles traveling eastbound towards El Dorado Hills, and 2,200 traveling westbound. Volume data for exiting traffic from Dry Creek was not available at the time of this report.

Potential solutions for the Traffic Safety Committee to consider are:

- Signalization of the intersection, (note this is not warranted nor funded at this time),
- Installation of stop signs,
- Restricting left turns out of Dry Creek Road,
- A road diet or tapering of westbound traffic to one lane,
- Additional landscaping removal,
- No additional improvements.

STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

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

TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: Aug 17, 2021

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: SANTA JUANITA ROAD

BACKGROUND

During the February 2020 Traffic Safety Committee, action items were tasked to Public Works to examine options for enhancements to Santa Juanita Avenue to address issues of speeding along the straightaway sections of the roadway and vehicles leaving the roadway at, or near the northeastern corner of the roadway.

Since the last time this item has appeared in front of the Traffic Safety Committee, the City of Folsom, Sacramento County, and Placer County had two meetings to discuss following options with summary notes underneath each item.

- Speed humps in Placer County to slowdown southbound approaching traffic
 - No support from meeting participants.
- Redesigning curve to "soften" curve to more of a 20 MPH curve than a 10 MPH curve
 - Cost probably wouldn't justify improvements was the consensus of the group.
- o Rumble Strips in Placer County
 - Biggest issue was noise concern that every car driving over it would produce excess noise for City of Folsom residents and Placer County residents. Placer County didn't see this as a good trade off (extra noise vs no noticeable benefit to Placer County residents) since most of the tactile feedback devices would be on their portion of the roadway.
- o Larger Chevrons at Curve
 - City of Folsom installed larger chevrons around 10 MPH curve. LED signs have been ordered and will be installed when the City receives them.

- o Stop Sign at Oak Hill Drive in Placer County
 - No support from Placer County residents on Granite Hills Drive and Oak Hill Drive.

City of Folsom Staff has come up with a conceptual idea for discussion by the Traffic Safety Committee for a potential 3 Way Stop Sign at the 90 degree turn.



STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

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

TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: Aug 17, 2021

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: PARKSHORE DRIVE AND PLAZA DRIVE

BACKGROUND

Back in late 2017, the City hired consultant Kimley Horn to evaluate the intersection of Plaza Drive and Parkshore Drive for a potential all-way stop sign. It was concluded that all-way stop sign warrants were not met, but the restriction of parking adjacent to the intersection would improve the visibility of oncoming traffic. Subsequently in early 2019, City Staff installed "No Stopping Any Time" signs approximately 150' in each direction along Plaza Drive. During the period after the signs were installed, complaints from resident regarding compliance were received infrequently but persistently. City Staff then painted the curbs red to help increase compliance with the "No Stopping" signs.

ANALYSIS

Site conditions have not changed since the initial study was perform in 2017 (other than the aforementioned parking restrictions in the Background portion of this report) although traffic volumes have increased from the addition and buildout of The Island development on Parkshore Drive.

STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

Staff recommends further discussion among the Committee for appropriate actions.

TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: August 16, 2021

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: WILLARD DRIVE AT PRAIRE CITY DRIVE (FOLSOM

PREP/CADENCE ACADEMY PRESCHOOL)

BACKGROUND

In January 2019 resident Lindsey Edwards reach out via a City Council member a request for a "Keep Clear" legend painted on the ground at the entrance/exit on Willard Drive at the Folsom Preparatory School/Candance Academy Preschool. Lindsey Edwards described "a dramatic increase in the number of "close call" traffic incidents and have an increased concern for the safety of pedestrians (including school families) and bicyclists".

<u>ANALYSIS</u>

The site in question has two driveways, one at the eastern end, which is entrance only, and one on the western end which is exit only. The eastern entrance is approximately 60' from the limit line of the intersection of Willard Drive and Prairie City which is enough storage capacity for 2-3 vehicles before the queue impacts the exit only driveway. The eastern entrance is approximately 250' from the limit line of the intersection of Willard Drive and Prairie City which is enough storage for approximately 12-13 vehicles before impacting the driveway. Parking is restricted on south side of the street.

Discussing with the School, they have not received complaints from their parents, but they did witness queues, especially in the morning peak times between 7:45 AM - 8:15 AM where vehicles that were waiting for the signal would block the exit and entrance to the site and would be in favor of a "Do Not Block" legend installed at the entrance driveway.

STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

Staff recommends further discussion among the Committee for appropriate actions.