

# Traffic Safety Committee Meeting Agenda

City Council Chambers | 50 Natoma Street, Folsom CA 95630 October 26, 2023 4:00 PM

### 1. <u>CALL TO ORDER</u>

### 2. ROLL CALL:

S. Bailey, Z. Bosch, J. Brausch, T. Galovich, K. Goddard, M. McGee, M. Washburn

### 3. MINUTES

Approval of the Minutes of the September 28, 2023 Regular Meeting.

#### 4. BUSINESS FROM THE 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 Traffic Safety Committee cannot take formal action on the item but can request that it be placed on a future agenda for further discussion.

### 5. <u>ACTION/DISCUSSION ITEMS</u>

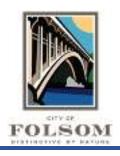
### Neighborhood Issues

a. Flower Drive Speeding Issues and Pedestrian Safety

### 6. INFORMATIONAL ITEMS

- a. Cost Estimate for Temporary Median Barrier on Folsom Lake Crossing
- b. Traffic Safety Committee Action Item Updates
- c. Upcoming Traffic Safety Committee Items

### 7. ADJOURNMENT



# Traffic Safety Committee DRAFT Meeting Minutes

City Council Chambers | 50 Natoma Street, Folsom CA 95630 September 28, 2023 4:00 PM

### 1. CALL TO ORDER

Chair Bailey called the meeting to order at 4:03 p.m.

### 2. ROLL CALL:

PRESENT: S. Bailey, Z. Bosch, J. Brausch, K. Goddard, T. Galovich (arrived at 4:08), M.

Washburn, M. McGee (arrived at 4:36)

ABSENT: None

### 3. MINUTES

Approval of the Minutes of the August 24, 2023, Regular Meeting.

Brausch motioned to accept the minutes.

Goddard seconded the motion.

Motion carried with the following vote:

AYES: Bailey, Bosch, Brausch, Goddard

ABSTAIN: Washburn

ABSENT: McGee, Galovich

#### 4. BUSINESS FROM THE FLOOR/GOOD OF THE ORDER

Chair Bailey inquired regarding the status of grant funding for traffic improvements. Bosch read an email from Kevin Kiley's office regarding the possible funds being currently tied up in the federal funding process. Chair Bailey asked that temporary barriers be considered on Folsom Lake Crossing. Bosch said he would report back with more information.

### 5. ACTION/DISCUSSION ITEMS

### Neighborhood Issues

a. Randall Drive Speeding Issues

Public Comments were made by Keith Nobile, Barbara Huber, Kasia Killgore, and Gary Nelson.

The Traffic Safety Committee recommends that the Public Works Department install radar feedback signs and traffic striping. They recommend that the Public Works Department determine the most appropriate traffic striping at their discretion.

Brausch proposed the motion. Goddard seconded the motion.

Motion carried with the following vote:

AYES: Bailey, Bosch, Brausch, Galovich, Goddard,

McGee, Washburn

ABSTAIN: None ABSENT: None

b. Planning Level Study for a Signal at Iron Point Road and Carpenter Hill Road

Public Comments were made by Bret Wyatt and Prakash Somayasula.

The Traffic Safety Committee recommends that the Public Works Department take the feedback from the discussion and come back to the committee with recommendations.

McGee proposed the motion.

Bosch seconded the motion.

Motion carried with the following vote:

AYES: Bailey, Bosch, Brausch, Galovich, Goddard,

McGee, Washburn

ABSTAIN: None ABSENT: None

c. School Safety near Natoma Station Elementary School

Public Comments were made by Courtney Hudsol, Drew Johnson, Chuck Gainer, and Venje Gost.

The Traffic Safety Committee recommends looking at the location of existing speed limit signs and school zone signs on Turnpike. They recommend tree trimming to improve the visibility of signs. The Public Works Department will consider road striping "25 mph" on approaches and improve the striping in the crosswalks. The Committee recommends that this be a future agenda item for continued discussion.

Brausch proposed the motion.

Bosch seconded the motion.

Motion carried with the following vote:

AYES: Bailey, Bosch, Brausch, Galovich, Goddard,

McGee, Washburn

ABSTAIN: None ABSENT: None

d. Request for Crosswalk Improvements at Humbug Willow Creek Trail and Prewett Drive

This item was moved to the beginning of the meeting. Public comment was made by Bryan Greenwalt.

The Traffic Safety Committee approves the installation of the RRFBs at the Prewett Drive midblock crosswalk at Folsom Kids Play Park.

Bailey proposed the motion. Galovich seconded the motion.

Motion carried with the following vote:

AYES: Bailey, Bosch, Brausch, Galovich, Goddard,

Washburn

ABSTAIN: McGee ABSENT: None

### 6. <u>INFORMATIONAL ITEMS</u>

a. Traffic Safety Committee Action Item Updates

Tobrurry Way no-stopping signs were installed, and Zach provided an update on the area.

b. Upcoming Traffic Safety Committee Items

The next meeting will be on October 26, 2023. Speed concerns on Flower Drive is a possible upcoming agenda item.

### 7. ADJOURNMENT

Meeting adjourned at 6:41 p.m.

COMMITTEE ITEMS
Agenda Item No. <u>5a</u>
TSC 23-031
10/26/23 Meeting

### TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: October 26, 2023

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: FLOWER DRIVE SPEEDING ISSUES AND PEDESTRIAN

**SAFETY** 

### **BACKGROUND/ANALYSIS**

In September 2023, City staff received a couple of emails regarding the overall safety of Flower Drive. The concerns were focused into three main categories; perceived speeds in excess of the posted speed limit, proximity to schools and the interactions between motorists and children walking, biking, riding scooters, etc., and compliance with the stop sign at Flower Drive and Willow Creek Drive.

Previously, City staff installed radar feedback signs along Flower Drive in attempt to temporarily reduce prevailing speeds on Flower Drive.

Public Works collected data using its Stealth Device during the week of October 16. A summary of the data collected, as well as the full data, is included with this report as Attachment A.

The results of the data collection show that the average speed was 30 MPH with an 85<sup>th</sup> percentile speed of 36 MPH and a daily traffic volume of around 1,100 vehicles captured on Thursday, October 19.

City staff also conducted a query of collisions in the past five years on Flower Drive between Blue Ravine Road and Willowmere Drive. Excluding collisions at Blue Ravine Road and Flower Drive and DUIs, there were four collisions reported. Of those four, one had a primary collision factor of unsafe speed. A copy of the report can be found in Attachment B.

Through conversations with the residents via email, Public Works explained the inefficiency and improper use of additional stop signs as speed control devices, and reasons

why Rectangular Rapid Flashing Beacons are not feasible at stop-controlled intersections. The discussion then moved to installing crosswalk flexible bollards within the intersection of Flower Drive and Willowmere Drive. These are the devices the City has installed at or near school crosswalks and midblock crosswalks in attempt to bring awareness to pedestrians crossing within the crosswalk. City staff is in support of this request at this location due to its high use of pedestrian crossings observed during school start and end times.

Due to the high 85<sup>th</sup> percentile speeds, permanent speed feedback signs would also be a good candidate for this roadway but may lose their effectiveness over time without complimentary enforcement.

### STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

Staff recommends discussion of this request by the Traffic Safety Committee for further action, if necessary.

#### **ATTACHMENTS**

- Attachment A, Data Collected from Stealth Device
- Attachment B, Report of Collisions
- Attachment C, Public Comments Received as of 10/22/23

# **Attachment A**

### Place Currently Not Set Traffic Survey Summary

Location: Flower Dr
Start Date: 10/18/2023
End Date: 10/20/2023
Start Time: 08:15:11
End Time: 11:29:53
Travel Direction: N

Speed	1 - 19	20 - 21	22 - 23	24 - 25	26 - 27	28 - 29	30 - 31	32 - 33	34 - 35	36 - 37	38 - 39	40 - 999
Volume	224	48	69	92	168	257	338	367	395	190	129	142
% of Total	9.26%	1.98%	2.85%	3.8%	6.94%	10.62%	13.97%	15.17%	16.32%	7.85%	5.33%	5.87%
									То	tal Vehicl	es: 2419	

Speed Statistics		10 MPH Pa	ace	N	lumber	Exceed	ing Lim	it
Posted	25	Pace Speed	27 to 36	Speed	25+	35+	45+	Total
#At/Under Limit	433	# in Pace	1573	Number	1525	445	16	1986
# Over Limit	1986	% in Pace	65.02%	Percent	63.04%	18.39%	0.66%	82.1%
Average Speed	30.28	85% Percentile	36					

### Place Currently Not Set Time vs Speed

Location: Flower Dr Zone: Other Date: 10/18/2023 Posted Speed Limit: 25 MPH Travel Direction: N

									Spe	ed Raı	nges	_						
Time Span	Total	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85
00:00-00:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00-01:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00-02:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00-03:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00-04:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00-05:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00-06:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00-07:59	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00-08:59	34	0	1	4	1	3	6	16	1	2	0	0	0	0	0	0	0	0
09:00-09:59	37	0	1	2	2	3	13	11	4	0	1	0	0	0	0	0	0	0
10:00-10:59	66	0	0	1	4	5	17	26	9	3	1	0	0	0	0	0	0	0
11:00-11:59	76	0	3	2	2	2	18	34	8	3	3	1	0	0	0	0	0	0
12:00-12:59	67	0	2	4	1	9	14	23	10	3	1	0	0	0	0	0	0	0
13:00-13:59	75	0	3	4	6	7	16	26	8	5	0	0	0	0	0	0	0	0
14:00-14:59	94	0	2	6	2	6	30	37	9	2	0	0	0	0	0	0	0	0
15:00-15:59	100	0	1	6	4	6	20	45	15	2	1	0	0	0	0	0	0	0
16:00-16:59	102	0	1	8	6	9	32	36	10	0	0	0	0	0	0	0	0	0
17:00-17:59	86	0	5	3	6	6	21	27	15	3	0	0	0	0	0	0	0	0
18:00-18:59	66	0	0	1	0	10	14	31	8	2	0	0	0	0	0	0	0	0
19:00-19:59	42	0	0	1	2	2	17	14	6	0	0	0	0	0	0	0	0	0
20:00-20:59	27	0	0	2	3	1	6	10	3	2	0	0	0	0	0	0	0	0
21:00-21:59	19	0	0	0	2	0	7	5	2	2	1	0	0	0	0	0	0	0
22:00-22:59	4	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0
23:00-23:59	8	0	0	0	0	0	3	3	1	0	1	0	0	0	0	0	0	0
Totals	903	0	19	44	41	69	234	346	111	29	9	1	0	0	0	0	0	0

### Place Currently Not Set Daily Traffic Flow - 15 minute interval

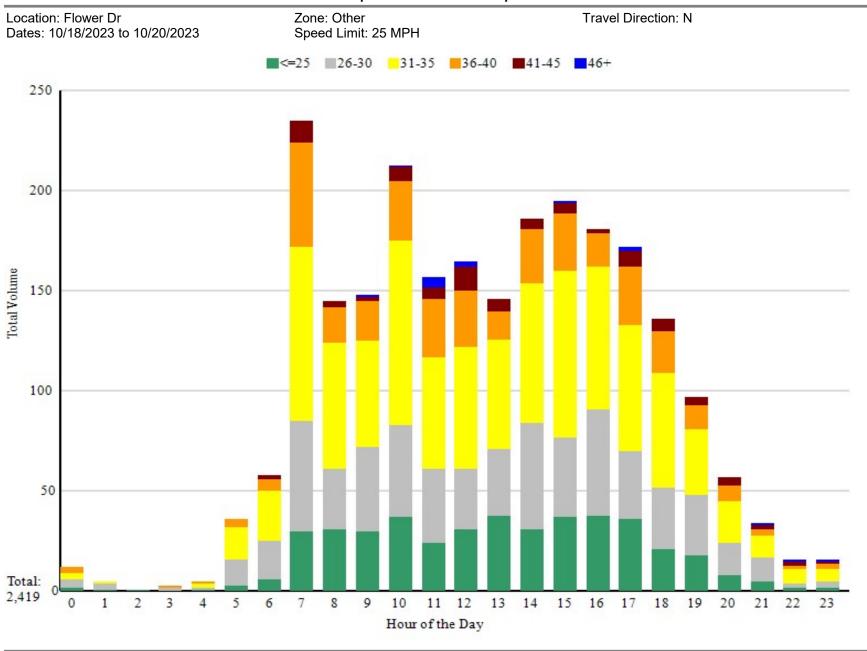
Location: Flower Dr Zone: Other Travel Direction: N

We	dnesday, 10/18/2	023			
Time AM	Vehicle Count	Hour Total	Time PM	Vehicle Count	Hour Total
00:00 to 00:15	0		12:00 to 12:15	7	
00:15 to 00:30	0		12:15 to 12:30	22	
00:30 to 00:45	0		12:30 to 12:45	22	
00:45 to 01:00	0	0	12:45 to 13:00	16	67
01:00 to 01:15	0		13:00 to 13:15	20	
01:15 to 01:30	0		13:15 to 13:30	18	
01:30 to 01:45	0		13:30 to 13:45	17	
01:45 to 02:00	0	0	13:45 to 14:00	20	75
02:00 to 02:15	0		14:00 to 14:15	26	
02:15 to 02:30	0		14:15 to 14:30	20	
02:30 to 02:45	0		14:30 to 14:45	21	
02:45 to 03:00	0	0	14:45 to 15:00	27	94
03:00 to 03:15	0		15:00 to 15:15	17	
03:15 to 03:30	0		15:15 to 15:30	30	
03:30 to 03:45	0		15:30 to 15:45	34	
03:45 to 04:00	0	0	15:45 to 16:00	19	100
04:00 to 04:15	0		16:00 to 16:15	21	
04:15 to 04:30	0		16:15 to 16:30	23	
04:30 to 04:45	0		16:30 to 16:45	28	
04:45 to 05:00	0	0	16:45 to 17:00	30	102
05:00 to 05:15	0		17:00 to 17:15	25	
05:15 to 05:30	0		17:15 to 17:30	29	
05:30 to 05:45	0		17:30 to 17:45	15	
05:45 to 06:00	0	0	17:45 to 18:00	17	86
06:00 to 06:15	0		18:00 to 18:15	23	
06:15 to 06:30	0		18:15 to 18:30	21	
06:30 to 06:45	0		18:30 to 18:45	16	
06:45 to 07:00	0	0	18:45 to 19:00	6	66
07:00 to 07:15	0		19:00 to 19:15	9	
07:15 to 07:30	0		19:15 to 19:30	16	
07:30 to 07:45	0		19:30 to 19:45	10	
07:45 to 08:00	0	0	19:45 to 20:00	7	42
08:00 to 08:15	0	-	20:00 to 20:15	7	
08:15 to 08:30	16		20:15 to 20:30	5	
08:30 to 08:45	9		20:30 to 20:45	7	
08:45 to 09:00	9	34	20:45 to 21:00	8	27
09:00 to 09:15	12	, , , , , , , , , , , , , , , , , , ,	21:00 to 21:15	6	
09:15 to 09:30	12		21:15 to 21:30	8	
09:30 to 09:45	7		21:30 to 21:45	2	
09:45 to 10:00	6	37	21:45 to 22:00	3	19
10:00 to 10:15	6	j,	22:00 to 22:15	2	.0
10:15 to 10:30	16		22:15 to 22:30	1	
10:30 to 10:45	17		22:30 to 22:45	1	
10:45 to 11:00	27	66	22:45 to 23:00	0	4
11:00 to 11:15	17		23:00 to 23:15	1	r
11:15 to 11:30	16		23:15 to 23:30	2	
11:30 to 11:45	28		23:30 to 23:45	2	
11:45 to 12:00	15	76	23:45 to 24:00	3	8
. 1. 10 10 12.00			_0.10 to _1.00	,	- v

Total AM	213
Peak Hour AM	11:00 to 12:00
Peak Flow AM	76
Peak % of AM	35.68%
Peak AM % of 24 H	8.41%

Total PM	690
Peak Hour PM	16:00 to 17:00
Peak Flow PM	102
Peak % of PM	14.78%
Peak PM % of 24	11.29%

### Place Currently Not Set Speed/Time/Volume Graph



### Place Currently Not Set Traffic Summary Week

Location: Flower Dr Zone: Other 10/18/2023 to 10/24/2023 Travel Direction: N

	Wed 18 Oct	Thu 19 Oct	Fri 20 Oct	Sat 21 Oct	Sun 22 Oct	Mon 23 Oct	Tue 24 Oct	Weekday Average	Weekend Average
Midnight	0	6	6	0	0	0	0	2	0
1:00	0	2	3	0	0	0	0	1	0
2:00	0	0	1	0	0	0	0	0	0
3:00	0	2	1	0	0	0	0	0	0
4:00	0	3	2	0	0	0	0	1	0
5:00	0	17	19	0	0	0	0	7	0
6:00	0	31	27	0	0	0	0	11	0
7:00	0	115	120	0	0	0	0	47	0
8:00	34	54	57	0	0	0	0	29	0
9:00	37	57	54	0	0	0	0	29	0
10:00	66	66	81	0	0	0	0	42	0
11:00	76	60	21	0	0	0	0	31	0
12:00	67	98	0	0	0	0	0	33	0
13:00	75	71	0	0	0	0	0	29	0
14:00	94	92	0	0	0	0	0	37	0
15:00	100	95	0	0	0	0	0	39	0
16:00	102	79	0	0	0	0	0	36	0
17:00	86	86	0	0	0	0	0	34	0
18:00	66	70	0	0	0	0	0	27	0
19:00	42	55	0	0	0	0	0	19	0
20:00	27	30	0	0	0	0	0	11	0
21:00	19	15	0	0	0	0	0	6	0
22:00	4	12	0	0	0	0	0	3	0
23:00	8	8	0	0	0	0	0	3	0
Totals	903	1124	392	0	0	0	0	483	0

# **Attachment B**

### City of Folsom

### From 1/1/2018 to 12/31/2023

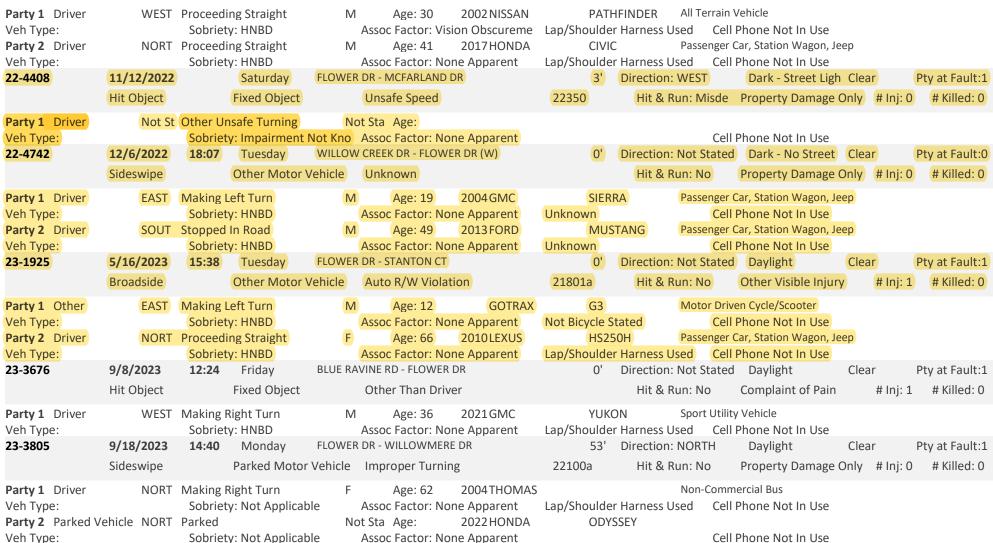
Total Collisions: 11

Injury Collisions: 7
Fatal Collisions: 0

### **Collision Summary Report**

10/20/23

FLOWER DR												Page 1 of 2
18-1664	4/27/2018	15:00	Friday	FLOWER DR	- BLUE RAVIN	E RD	0'	Direction	: Not Stated	Daylight	Clear	Pty at Fault:1
	Vehicle - Ped	destrian	Pedestrian	Pe	ed R/W Violat	tion	21950a	Hit & F	Run: No	Complaint of Pain	# Inj: 1	L # Killed: 0
Party 1 Driver Veh Type: Party 2 Pedestria			Right Turn :y: HNBD	As	le Age: 53 soc Factor: Vi le Age: 14	1990 GM olation	MAI Not Stated	L TRUCK	Two Axle Ti Cell Pedestrian	ruck Phone Not In Use	No In	jury plaint of Pain
Veh Type:		Sobriet	y: HNBD		0	one Apparent	Not Require	d	Cell	Phone Not In Use		
20-0996	3/13/2020	14:15	Friday	FLOWER DR	- BLUE RAVIN	E RD	8'	Direction	: North	Daylight	Clear	Pty at Fault:1
	Other		Bicycle	0	ther Imprope	r Driving		Hit & F	Run: No	Other Visible Injur	y # Inj: 1	L # Killed: 0
Party 1 Bicyclist Veh Type: Party 2 Driver Veh Type:		Sobriet Making I	ing Straight :y: HNBD Right Turn :y: HNBD	As Male	Age: 54	2016 DIAMONI one Apparent 2014 HYUNDAI one Apparent	Not Stated SAN	TA FE	Passenger (	Phone Not In Use Car, Station Wagon, Je Phone Not In Use		r Visible Injury jury
21-0382	1/31/2021	21:35	Sunday	FLOWER DR	- MAY CT		250'	Direction	: WEST	Dark - Street Ligh	Clear	Pty at Fault:1
	Hit Object		Other Object	D	riving Under I	Influence	23152a	Hit & F	Run: No	Property Damage	Only # Inj: (	) # Killed: 0
Party 1 Driver Veh Type:	EAST	_	Left Turn :y: HBD Under I	M nfluence As	Age: 33 soc Factor: Vi	2004TOYOTA olation	MAT Lap/Shoulde		_	Car, Station Wagon, Je Phone Not In Use	еер	
21-1768	5/14/2021	19:27	Friday	BLUE RAVIN	IE RD - FLOWEI	R DR	0'	Direction	: Not Stated	Daylight	Clear	Pty at Fault:1
	Vehicle - Ped	destrian	Pedestrian	In	nproper Turn	ing	22107	Hit & F	Run: No	Other Visible Injur	y # Inj: 2	2 # Killed: 0
Party 1 Driver Veh Type: Party 2 Pedestria Veh Type: Party 3 Pedestria Veh Type:	nn SOUT	Proceed Sobriet Proceed Sobriet	cy: HNBD ing Straight cy: HNBD ing Straight cy: HNBD	F As M As	Age: 5 soc Factor: N Age: 43 soc Factor: N	2016 HYUNDAI sion Obscureme one Apparent one Apparent	Lap/Shoulde	d	Jsed Cell Pedestrian Cell Pedestrian Cell	Car, Station Wagon, Je Phone Not In Use Phone Not In Use		
22-4244	10/30/2022	14:23	Sunday Natar		- MCFARLAND			Direction		Daylight  Complaint of Dain	Clear	Pty at Fault:1
	Rear-End		Parked Motor				22107		Run: No	Complaint of Pain	_	# Killed: 0
Party 1 Driver Veh Type: Party 2 Parked Veh Type:		Sobriet Parked	nsafe Turning cy: HNBD cy: HNBD	Not S	Age: 32 soc Factor: Vi ta Age: soc Factor: N	2019 NISSAN colation 2012 TOYOTA one Apparent	Lap/Shoulde PRIL	r Harness l	Jsed Cell Passenger (	Car, Station Wagon, Je Phone Not In Use Car, Station Wagon, Je Phone Not In Use		
22-4366	<b>11/8/2022</b> Broadside	16:07	Tuesday Other Motor	BLUE RAVIN	IE RD - FLOWEI	R DR	0' 21453a		: Not Stated Run: No	Daylight Complaint of Pain	Raining # Inj: 3	Pty at Fault:1 3 # Killed: 0



#### **Settings for Query:**

Street: FLOWER DR

Note that when a street is selected, the results return all collisions with that steet as a primary road and all collisions with that street as a secondary road with a distance of 0'.

**Sorted By: Date and Time** 

# Public Comments Received (as of 10/22/23) Agenda Item 5a Flower Drive Speeding and Pedestrian Safety October 2023 Traffic Safety Committee Meeting

1. From: Marcy Burd <

**Sent:** Saturday, October 21, 2023 8:46 PM **To:** pwdept <pwdept@folsom.ca.us>

Subject: Traffic safety Flower and Willow Creek Dr 10/26 meeting

We have lived in the neighborhood, on Sharon Ct off of Willow Creek Drive, for 20 years. Speed has been an issue along Flower Drive from Blue Ravine to McFarland Drive and on Willow Creek from Rebecca to Flower Dr where the bike and pedestrian trail crosses Willow Creek. The main issue are the hills I think that get people going faster. My biggest concern has been people running the stop sign at Flower and Willow Creek (note that there are two intersections of those streets and I'm talking about the one closest to Blanche Sprentz Elementary). I walk my dog daily in the morning and many people do not stop for pedestrians there. Lots of kids walk that route to school. I don't see that problem at the other Flower/Willow Creek intersection closer to Blue Ravine, which also gets a lot of kids traveling by bike to the middle school. Also at the intersections of Willow Creek and Randall Dr and Randall Dr and Ascada Ct I'm seeing cars run those stop signs regularly now.

Thanks very much for your attention to the issue.

### Marcy Burd

2. From: Russell Croel <

Sent: Wednesday, October 18, 2023 12:03 PM

To: pwdept < pwdept@folsom.ca.us >

**Subject:** comment regarding Traffic Safety Discussion Regarding Speeding on Flower Drive and

Willow Creek Drive.

I live at ohnston Ct., on the corner of Johnston Ct. and Flower Dr. I have lived here since 2009.

I can attest that speeding along Flower Dr. is a problem. Not just speeding, but also cars running the stop signs. There are some hills on this stretch of road that limit visibility and that make speeding on it particularly dangerous. And the stop signs? They may as well not even be there.

Flower Dr. is a connector (albeit not a direct one) between Blue Ravine and E. Natoma. It is used as a major through-fare, and for this reason, drivers who do not reside in the area may think the speed limit is higher than it really is.

I wholeheartedly support any or all of the following measures along Flower Dr. between Blue Ravine and Willow Creek:

- 1. More and/or larger signs advertising the 25-mph speed limit
- 2. The long-term placement of speed traps & officers to cite drivers (this would make the city a LOT of money)
- 3. The installation of speed humps (not the high, abrupt, 1-foot-wide bumps, but the lower, wider, more gentle humps)
- 4. Additional stop signs, including right at the corner where I live

I hope the city takes meaningful action on this matter—it's a no-brainer. Thanks for the opportunity to provide input.

Regards, Russell Croel

3. From: Dennis <

Sent: Wednesday, October 18, 2023 12:42 PM

To: pwdept < pwdept@folsom.ca.us >

**Subject:** Flower Dr.

As a Flower Drive resident, hopefully you can slow the traffic. There is currently very little enforcement taking place. Worst times are school pickup and drop off.

School buses are some of the worst offenders. Yes, FCUSD Transportation has been notified.

Some cars don't even slow down for the stop at Willowcreek and Flower closest to Blue Ravine.

Worst offenders are the ones making a right from eastbound Willowcreek to southbound Flower.

Thank you for your thoughtful attention to this.

COMMITTEE ITEMS Agenda Item No. <u>6a</u> TSC 23-032 10/26/23 Meeting

### TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: October 26, 2023

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: COST ESTIMATE FOR TEMPORARY MEDIAN BARRIER ON

FOLSOM LAKE CROSSING

### **BACKGROUND/ANALYSIS**

At previous meetings, Chair Bailey has requested preliminary costs estimates for a temporary K-Rail type barrier to be installed on Folsom Lake Crossing between Folsom-Auburn Road and the Spillway intersection.

The gap between the recently installed median barrier and the concrete median near the intersection of Folsom-Auburn Road and Folsom Lake Crossing is approximately 4,650 feet.

City staff contacted Jensen Precast to get pricing on purchasing enough K-Rail to close the gap. Jensen supplied a cost of \$1,500 for each 20-foot section of barrier. This price does not include the cost of delivery, placement, removal, or any other associated cost to install the K-Rail along Folsom Lake Crossing. The purchase price for the barrier material would be \$360,000.

City staff also reached out to a local construction contractor working within the City of Folsom to provide rough cost estimates for rental, including all associated costs for placement including traffic control, trucking, installation, and removal. They provided the following information and costs:

- 1. \$2.50/LF/month x 4,650LF = \$11,625/month for renting the rail plus markup = \$13,350/month
- 2. It would require approximately 48 trucks to haul in and 48 trucks to haul out
  - 1. Trucks are approximately \$750/load = \$36,000 to bring it in and \$36,000 to haul it out plus markup = \$82,800

- 3. We would need at least two nights to set it at \$15,000/night = \$30,000 plus markup = \$34,500 + \$34,500 for removal = \$69,000
- 4. Crash cushions  $$1300/EA/month \times 3 = $3,900$
- 5. A 6-month rental and placement and removal would be approximately = \$235,800 to use Jensen K-rail

### STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

No action required. Discussion item only.

COMMITTEE ITEMS Agenda Item No. <u>6b</u> TSC 23-033 10/24/23 Meeting

### TRAFFIC SAFETY COMMITTEE STAFF REPORT

DATE: October 24, 2023

TO: Traffic Safety Committee

FROM: Public Works Department

SUBJECT: TRAFFIC SAFETY COMMITTEE ACTION ITEM UPDATES

### **BACKGROUND/ANALYSIS**

In an effort to provide transparency and accountability for items from the Traffic Safety Committee, the Public Works Department will provide an update on previously voted on action items.

### STAFF RECOMMENDATION/TRAFFIC SAFETY COMMITTEE ACTION

Informational item only. No action required.

# **Attachment A**

Agenda Item Number	Meeting Date	Agenda Item	Action Item	Project Update/Next Steps	Needs to be on an upcoming TSC agenda? Y/N	
TSC 22-016	6/23/2022	Russell Ranch Elementary School	Committee recommended that the School District work with the school to install appropriate signage to direct traffic. They advise updating the Police Department on their efforts.		N	Item will be removed from Tracking spreadsheet.
TSC 22-024	9/22/2022	Figueroa Street Speeding	Motion to have the Public Works Department initiate a 7-day volume and speed survey before and after a speed limit sign is posted. The speed survey will be conducted mid-block if possible. In addition, the Public Works department will investigate new laws that might make it possible to have a lower speed limit in the area.	No action taken at this time	Υ	
TSC 22-031	10/27/2022	Randall Drive and Santana Way Stop Sign	The Traffic Safety Committee recommends that the Public Works Department install radar feedback signs and traffic striping. They recommend that the Public Works Department determine the most appropriate traffic striping at their discretion.	Added to annual striping project - working with contractor to install. Procurement of Radar Feedback signs in process.	N	
TSC 22-033		Tobrurry Way - Speeding Issue	Recommends neighborhood petition for NO STOPPING signs, and Public Works staff implement recommendations identified in staff report	No Stopping Signs installed - revisit in 6 months	Υ	
TSC 22-034		Natoma Station Drive/Ashchat - School Safety & Neighborhood Issues	The Traffic Safety Committee recommends looking at the location of existing speed limit signs and school zone signs on Turnpike. They recommend tree trimming to improve the visibility of signs. The Public Works Department will consider road striping "25 mph" on approaches and improve the striping in the crosswalks. The Committee recommends that this be a future agenda	No Update	Υ	
TSC 23-04	1/26/2023	Parkshore Drive and Plaza Drive Crosswalks		Materials Delivered, Scheduling Install	N	
TSC 23-05	1/26/2023	Speed Limit on White Rock Road between East Bidwell Street and Prairie City Road	Recommend 60 MPH speed limit to City Council for Adoption	Identify City Council Meeting to place for adoption of change to City Ordinance.	N	
TSC-23-009	3/23/2023	Golf Links Drive and Woodglen Drive RRFB Request	Recommended RRFB installation	Completed installation of Committee recommended items	N	

Agenda Item Number	Meeting Date	Agenda Item	Action Item	Project Update/Next Steps	Needs to be on an upcoming TSC agenda? Y/N
			The Traffic Safety Committee		
			recommends that the City enact the		
			modifications proposed in the staff report		
			for this item to South Lexington Drive		
			between Duxbury Way and Silberhorn		
			Drive. These modifications include a		
			"Residential Neighborhood Sign", multiple		
			25 MPH legends on the pavement, and 2	Completed installation of Committee	Y - 6 month Follow-up
SC-23-017	5/25/2023	South Lexington Speeding Issue	radar feedback signs.	recommended items	after installation
	3/23/2023	South Lexington opecanig issue	radar recadant signs:	recommended items	arter instanction
			The Traffic Safety Committee		
			recommends that Public Works staff		
			restripe the intersection of Sluice Way and		
			Barnhill Drive and that Folsom Police		
			Department enforce the existing parking		
			signage throughout the neighborhood as	Striping work completed, petition	Possibly, if residents
C-23-018	5/25/2023	Barnhill Drive and Sluice Way Traffic Safety Concern	resources are available.	distributed to residents	return petition
76 23 010	3/23/2023	Burning Brive and States Way Traine Surecy contern	resources are available.	distributed to residents	l ceam peniion
			Staff recommends that the Committee		
			recommend to City Council that the		
			intersection of Stone Ranch Drive and		
			Rock Hearth Drive / Gopher Ridge Drive be	Placed on October 24th 2023 City	
C 23-023	8/24/2023	STONE RANCH DRIVE AND ROCK HEARTH DRIVE / GOPHER RIDGE DRIVE.	converted to an all-way stop sign	Council Agenda	N
<u>C 23 023</u>	0/24/2023	STONE TO WOOD SHIVE THAT ROCK THE WITT SHIVE Y COT THE WIND CE SHIVE.	deriverted to air air way stop sign	- Council Agenda	<del> ``</del>
			The Traffic Safety Committee		
			recommends approving the proposed		
			crosswalk to be designed		
		Police Department request for Mid-Block Crosswalk from 46 Natoma Street to 11 Natoma	and installed at the earliest convenience	Added to annual striping project -	
C 23-024	8/24/2023		of the Public Works Department.	working with contractor to install	N
0 23 02 1	3/2 1/2023		The Traffic Safety Committee	Working With contractor to instan	<u> </u>
			recommends that the Public Works	Added to annual striping project -	
			Department take the feedback from the	working with contractor to install.	
			discussion and come back to the	Procurement of Flashing Stop Sign signs	
C 23-027	9/28/2023	Iron Point Road and Carpenter Hill Road	committee with recommendations	in process.	N
	5, 25, 2525	and the second configuration of the second configuration o	The Traffic Safety Committee approves	I	
			the installation of the RRFBs at the		
			Prewett Drive midblock crosswalk at		
C 23-029	9/28/2023	Pedestrian improvements at Willow Creek Trail and Prewett Drive		Procurement of RRFBs signs in process.	l <sub>N</sub>