

TRAFFIC SAFETY COMMITTEE MEETING PACKET

FOR

Thursday, January 27, 2022 6 p.m.

Meeting held virtually through Teams.

Pursuant to Executive Order 20-16, this meeting will be conducted electronically and will be live streamed at

https://www.youtube.com/user/CityofSherwood.



AGENDA



Traffic Safety Committee				
Date & Time:	Thursday - January 27, 2022 6:00 pm			
Location:	Pursuant to House Bill 4212 (2020), this meeting will be conducted electronically and will be live streamed at https://www.youtube.com/user/CityofSherwood .			
	<u>Attendees</u>			
T.S.C. Members:	City Staff:			
Jason Wuertz-Chair (Absent)	Jon Carlson-Police Captain			
Tiffany Yandt-Vice Chair	Angie Hass-Admin Assistant III			
Tony Bevel	Bob Galati-City Engineer			
Dorian Libal	Julia Hajduk-Community Development Director			
Lisa Patterson				
Laurie Zwingli (PAB Liasion)				
Diane Foster (PAB Liasion)				

Agenda

- 1. Call to Order (Vice Chair)
- 2. Roll Call (Staff)
- 3. Approval of Minutes (Vice Chair)
- 4. Business (Vice Chair)
 - a. Welcome new member, Lisa Patterson
 - b. Issues / Complaints
 - i. Tracking Sheets (2020 & 2021) Review
 - ii. Update: 2020-012: Status on City Manager approval, funding and Public Works time line for possibility of additional light / pole Captain Carlson.
 - iii. Update: 2021-004: Status on recommendations made to Public Works for possibility of painting pedestrian crossing striping/time line Captain Carlson.
 - iv. Update: 2021-005: Status on City Manager approval for funds needed to conduct a pedestrian count study from outside firm Captain Carlson.
 - v. Update: 2021-006: Mr. Galati to provide update on data collected. Captain Carlson to provide update on request to Public Works for curb/streetpainting.
 - vi. Update: 2021-008: Safety concerns for crossing at Sunset & Timbrel.
 - vii. NEW: 2022-001: Handley & Roellich Pedestrian Crossing Citizen Request/Complaint received by Mayor Mays in March, 2019. New City Manager asked that the TSC review complaint and data collected by the City Engineer.
 - viii. NEW: 2022-002: Safety concerns for pedestrians crossing streets in Old Town. Requesting "no parking" stripes on each side street corner.
 - ix. NEW: 2022-003: Three way intersection @ Park and 1st Street in Old Town concerns with no stop signs and parked cars.
- 5. Committee Comments
- 6. Citizen Comment (Vice Chair/Staff)

Pursuant to Executive Order 20-16, citizen comments must be submitted in writing to hassa@Sherwoodoregon.gov. To be included in the record for this meeting, the email must clearly state that it is intended as a citizen comment for this meeting and must be received at least 24 hours in advance of the scheduled meeting time. Per Council Rules Ch. 2 Section (V)(D)(5), Citizen Comments, "Speakers shall identify themselves by their names and by their city of residence." Anonymous comments will not be accepted into the meeting record.

7. Adjourn (Vice Chair)

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
20-001	Sherwood View Estates / Stop &/or Speed Limit Signs	С	1/1/2020	Sign approved by committee, 9/24/2020. City Manager approved and stop sign installed on 10/28/2020. Speed limit signs determined to be unnecessary.
20-002	SW Sunset & SW Cinnamon Hill Pl- Drivers not stopping for pedestrians. Drivers go too fast through area.	С	2/4/2020	Crosswalk currently going in at nearby location (Sunset & Pine). Request denied, 8/27/2020.
20-003	Flashing crosswalk sign at Sunset and Timbrel	С	4/22/2020	12/10-City staff checking to see if this is included in a future CIP. 12/31-CIP calls out single lane roundabout. Nothing more is defined in project description.
20-004	Request for two additional stop signs at Villa, Wildlife Haven & Railroad	С	8/20/2020	Recommendation for this to be added to the CIP list. The City Council will need to first approve. (9/24/20)12/10-City staff to see if this has been added to the CIP list. 12/31-Project inclusion into the 5 year CIP list is part of the City budgeting process which begins in Feb/Mar. Addition of this project to CIP is months away.
20-005	Requesting No Parking signs on both sides of Haide Rd (new high school)	С	8/25/2020	Issue does not exist at this time. Will revisit if it becomes an issue. (8/27/2020)
20-006	Crosswalk @ 1st & Ash by traffic circle needs signage & appropriate paint on roadway.	С	9/2/2020	Mr. Galati will gather more information re: what is still to be done and when and will let committee members know at the 10/22/2020 meeting. Crosswalk to be repainted/striped. Current Signage deemed adequate.
20-007	Driveway obstruction on Lavender PI/Request curb to be marked as "No Parking Zone" and painted red.	С	9/24/2020	12/10-No Parking Signs approved and will go through City approval process. Basketball Hoop still needs to be addressed and followed up on. 1/28/21-notification signs need to be posted prior to No Parking signs. 2/25/21-Next step: sign installation. 3/25/2021-Ms. Hajduk looking into appeal process. Will report back to committee at April meeting. 4/22/2021-Closed

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
20-008	Request blinking yellow LED light for pedestrians to activate when crossing Sunset @ Woodhaven.	С	10/1/2020	12/10-Approved w/Modifications. City staff to make a request to City Council that this CIP project be moved up on the priority list. 12/31-Project inclusion into the 5 year CIP list is part of the City budgeting process which begins in Feb/Mar. Addition of this project to CIP is months away.
20-009	Trim or remove bushes at SW Meinecke Pkwy & SW Sequoia Terr / Need marked crosswalks. 12/31/2020-ammended to request that bushes be removed altogether.	С	10/20/2020	12/10-City Engineer to update and share previous report for this area at January meeting. 12/31-Requestor ammends request. To be discussed at Jan meeting. 1/28/2021-Modifications approved by TSC-City staff to proceed with next steps: Signage, Striping, ADA Ramps 2/25/21-Forwarded to City Manager for approval. 3/25/2021-Request approved and forwarded on to Public Works for implementation. 6/24/2021-All work complete except for truncated dome installation - due to be completed by end of June. 9/23/2021-Mr. Galati stated that the truncated dome installation is part of a project listed on the CIP List (Ice Age Tonquin Trail Improvement Project). The TSC voted in favor of closing out this request, as it is only a matter of time before all is complete.
20-010	Trim or remove bushes at SW Meinecke Pkwy & HWY 99 / Need marked crosswalks.	С	10/20/2020	12/10-This area is ODOT's responsibility. City staff will submit request to ODOT.
20-011	Extend No Parking Zone and/or Curbs Painted Red-Visibility Issue at Huntington Ln & Yorkshire Way	С	10/21/2020	12/10-Will be addressed through enforcement and education by the Sherwood PD.

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
20-012	Additional Street Lights @ the corner of Sunset & Ladd Hill Rd	P	10/23/2020	12/10-City Engineer to check on ownership/management of light fixtures and see if replacing is feasible. Committee members to research further on their own. 1/28/2021-City Engineer will gather photometric data. 2/25/21-Light Meter purchased. Hope to have data by March meeting. 3/25/2021-Hope to have data by April meeting. 4/22/2021-Data provided and recommendations made. Public Works to replace light element on NW corner, then reevaluate. 9/23/2021-Data indicates that additional light/pole should be installed. Checking with Public Works to see if possible. 10/28/2021-Captain Carlson waiting for approval from City Manager. Checking with Public Works on time line.
20-013	Flashing Crosswalk Sign Requested at Crosswalk that goes across Cedar Brook Way	С	11/3/2020	1/28/2021-City Engineer will meet with Transportation Engineer to discuss possible options.2/25/21-Proposed changes not recommended by City Engineer or Transportation Engineer.
20-014	Request for curbs to be painted in No Parking zone along Cedar Brook, as well as in crosswalk along Berkshire Terr / Cedar Brook Way	С	11/3/2020	1/28/2021-Police Department will continue with frequent patrols of this area.

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
2021-001	Concerns for intersection @ Ladd Hill & Sunset/traffic light & extra patrol proposed.	С	2/10/2021	3/25/2021-City staff to gather information to provide to committee at April meeting.6/24/2021-Traffic count/speed data acquisition for Ladd Hill Rd tentatively scheduled for late July or early August. 9/23/2021-TSC voted to close this request with the the PD to continue with regular and frequent focused patrols.
2021-002	Request to relocate crosswalk signal at the new School District Office (formerly Hopkins Elementary) to Hawks View Elementary.	O	2/19/2021	3/25/2021-City staff to coordinate with the Sherwood School District. City to review school zones and signs and relocate signs as appropriate. Ms. Hajduk will check with City Attorney on requirements to place "traffic control change" signs. 6/24/2021-School zone signs have been moved. Flashing sign has been modified from 20 to 25 mph. Yellow backing will be replaced with white. 9/23/2021-Everything has been completed. Request Closed.
2021-003	Request for Mini Roundabout @ 1st & Oak to help deter speeding.	С	3/9/2021	4/22/2021-Data collected did not warrant a mini roundabout at this intersection at this time. If issues progress, will take another look.
2021-004	Request for truncated domes at curb cuts at the Senior Center entrance on Sherwood Blvd.	P	5/17/2021	6/24/2021-Request reviewed by TSC. City staff to collect more data to present at July meeting. 9/23/2021-Public Works will be asked to add this request to their list of intersections to be reconstructed to meet ADA standards. City staff will ask Public Works if they can, at minimum, paint basic pedestrian crossing striping at the intersection as soon as possible. 10/28/2021 - Status not yet received from Public Works.

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
2021-005	Request for stop sign, speed bumps and/or crosswalk @ SW Old HWY 99 & SW Crooked River Ln.	P	5/20/2021	6/24/2021-Request reviewed by TSC. City staff to collect more data to present, hopefully, at August meeting. 9/23/2021-City Engineer will get assistance from firm to conduct a speed and ped count analysis, as funding is available. 10/28/2021-Captain Carlson to request approval for funds to conduct analysis.
2021-006	Request for No Parking Zone between SW Hosler Wy & YMCA entrance.	P	5/20/2021	6/24/2021-Request reviewed by TSC. City staff to collect more data to present at July meeting. 9/23/2021-Request to Public Works to paint the curb lines yellow at the 20-foot mark at the intersection at SW Hosler Way and Woodhaven, including the curb with the fire hydrant. After the painting has been completed, the SPD can then enforce the code for parking along those areas as well as within the required six inches of the curb. City Engineer to gather info on the pedestrian crossing. Will present at Oct Meeting. 10/28/2021-City Engineer still working on gathering data. Captain Carlson checking with Public Works on status for painting request.
2021-007	Speed hump modification on Division Street between Snyder Park entrance & Cuthill Place	С	8/25/2021	Request has already been reviewed by the City Engineer and City staff. Recommendations are included with Request Form. 9/23/2021-City Engineer to conduct speed study before the holiday season and present results to the TSC. 10/28/2021-Data collected - TSC determined no additional action is needed. Request is closed out.

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
2021-008	Safety concerns for intersection at Sunset & Timbrel / Suggestions to include: 1) Offer bus rides for kids that cross there. 2) Require crossing guards until 8:15 a.m. on school days and potentially after school until 3:45-4. 3) Install a push to walk flashing light		7/15/2021	10/28/2021-Captain Carlson to make recommendation to City Council to conduct traffic and ped cound studies to see if this needs to be adjusted and/or moved up on the current CIP List. It is currently scheduled in the long term.

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
2022-001	Complaint received by the City of Sherwood in 2019 - forwarded to the TSC for review: Concern regarding pedestrians crossing at Handley & Roellich.	N	Received by City Staff-March 2019 / Forwarded to TSC 1/13/2022	Complaint was received by Mayor Mays and then reviewed by the City Engineer in March of 2019. 1/5/2022-New City Manager requested the TSC to review information gathered at the 1/27/2022 meeting.
2022-002	Corners in Old Town at Attrells & Park. Cars park on corners, making it difficult to see pedestrians, especially children. Would like "no parking" stripes on each corner of side streets in Old Town.	N	12/15/2022	On the agenda for the 1/27/2022 meeting.
2022-003	No stop signs and poor visibility due to parked cars at SW Park and 1st Street in Old Town.	N	12/20/2021	On the agenda for the 1/27/2022 meeting.



Sherwood Police Department

20495 SW Borchers Drive Sherwood, OR 97140 Ph: 503-625-5523 ◆ Fax: 503-925-7159



Traffic Safety Complaint/Request Form

In accordance with the City of Sherwood's Municipal Code, citizens interested in requesting any action regarding traffic safety shall complete and submit this form to the Sherwood Traffic Safety Committee for review and consideration. Upon receipt of a completed form, city staff will review the proposed request and forward it to the committee for formal review. Contact with the applicants regarding the request will be included in the review process.

Completed forms shall be submitted to:

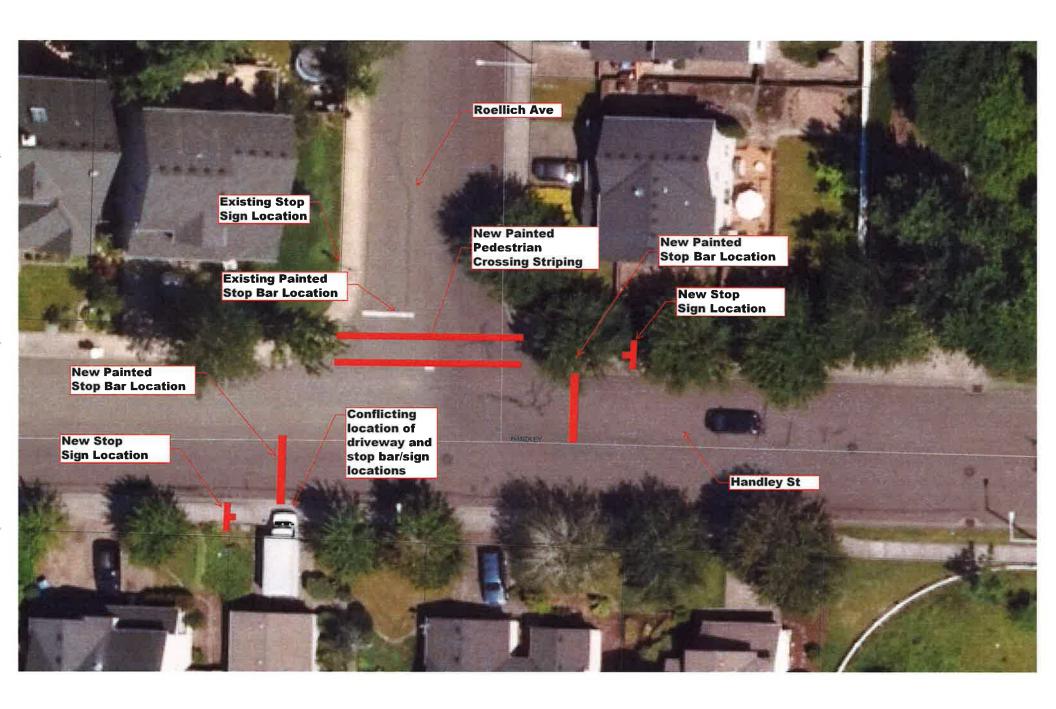
Sherwood Traffic Safety Committee c/o Sherwood Police Department 20495 SW Borchers Drive ■ Sherwood, OR 97140 policeinformation@sherwoodoregon.gov

Feel free to attach additional sheets containing pictures, maps, or additional text if the space provided is insufficient.

1.	Requestor's Contact Information:	
	Name:	-
	Address:	
	Phone Number:	
	Email:	-
	Date form submitted:	
2.	Please identify the specific location/intersection of concern:	-
3.	Please describe the nature of the traffic problem which concerns you:	
4.	Please describe what actions (if any) you feel would reduce your traffic concerns:	

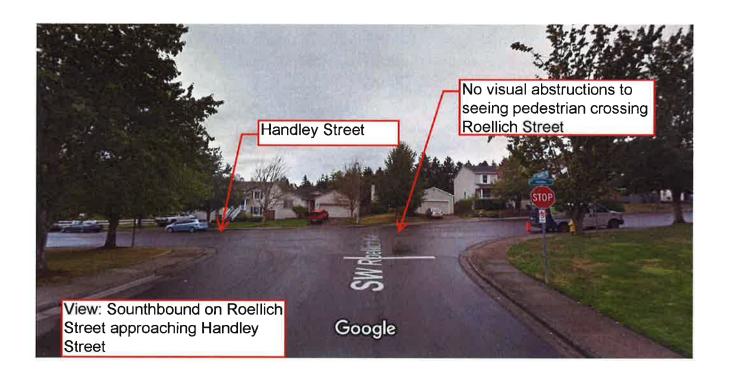
Enhanced enforcement of traffic laws may be the first step to getting everyone's attention to the problem.

Please attach any photographs and/or diagrams that document the problem.

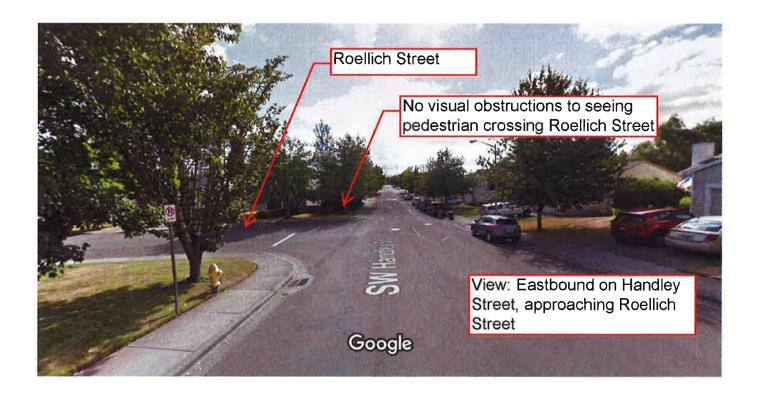


ROELLICH AND HANDLEY INSTERSECTION PEDESTRIAN CROSSING COMPLAINT





ROELLICH AND HANDLEY INSTERSECTION PEDESTRIAN CROSSING COMPLAINT



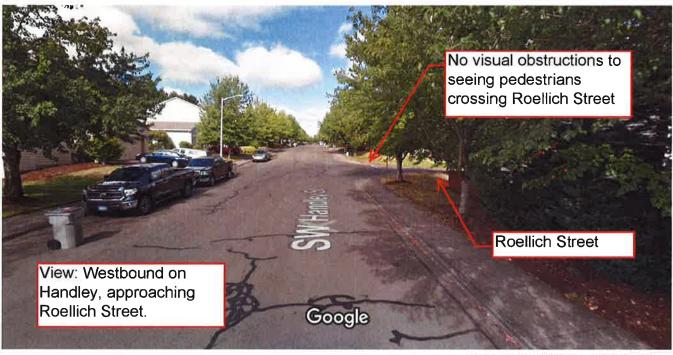


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Sherwood Police Department

20495 SW Borchers Drive Sherwood, OR 97140 Ph: 503-625-5523 ◆ Fax: 503-925-7159 POLICE 1892

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1. Requestor's Contact Information:

Name:

Sherwood Traffic Safety Committee c/o Sherwood Police Department 20495 SW Borchers Drive ■ Sherwood, OR 97140 policeinformation@sherwoodoregon.gov

Feel free to attach additional sheets containing pictures, maps, or additional text if the space provided is insufficient.

Address:	
Phone Number:	
Email:	
Date form submitted: 12/15/2021	
Please identify the specific location/interse	ection of concern:
Corners in Old town area of sherwood.	Example: Attrells and park area

- 3. Please describe the nature of the traffic problem which concerns you:

 When you try to turn at any of the areas like the above and a car is parked at the corner you cannot see a pedestrian, esp. a child and there is no room to turn if another car is coming from your right. If you contiune straight on Main and make the turn at the end heading towards the turn to the Middle school the situation is so tight if someone is parked on the corner.
- 4. Please describe what actions (if any) you feel would reduce your traffic concerns:

I would like to see stripes indicating no parking on each corner of the side streets in Old town. The crosswalk near Smockville sta. is hard to see if anyone is crossing, esp if a large vehicle parked on the right there. I think every corner should be that way to ease the ability to turn and the safety of people, esp. kids, crossing the street.

Please attach any photographs and/or diagrams that document the problem.

2022-003



Sherwood Police Department

20495 SW Borchers Drive Sherwood, OR 97140 Ph: 503-625-5523 ◆ Fax: 503-925-7159



Traffic Safety Complaint/Request Form

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Feel free to attach additional sheets containing pictures, maps, or additional text if the space provided is insufficient.

ivame.	
Address:	
Phone Number	
Email:	
Date form submitted: 12/20/21	
2. Please identify the specific location/inte	ersection of concern:
Park St. and 1st St. intersection	

- 3. Please describe the nature of the traffic problem which concerns you:

 The three way intersection has no stop signs and poor visibility due to cars parked on the street. A large number of people also turn around in the middle of the intersection so they can park on the one side of the street that allows parking. People park on the wrong side of the street in order to pick up/drop their kids off at the bumblebee preschool. Large numbers of people congregate in front of Gardner real estate during holiday
- 4. Please describe what actions (if any) you feel would reduce your traffic concerns:

 Some combination of adding a stop sign, changing the parking to the other side of the street or adding additional signage. There's a lot of cars and pedestrains and I see a lot of dangerous situations happen on a daily basis. People should not be turning around in the middle of the intersection, parking on the wrong side of the road, speeding around corners. Traffic has increased in this area and something needs to change

Please attach any photographs and/or diagrams that document the problem.



Meeting Minutes **DRAFT**



Traffic Safety Committee			
Date & Time: October 28, 2021 - 6:00 pm			
Location:	Meeting held virtually through Teams.		

T.S.C. Members:	City Staff:
Jason Wuertz-Chair	Jon Carlson-Police Captain
Tiffany Yandt-Vice Chair	Angie Hass-Executive Assistant
Tony Bevel	Bob Ga <mark>lati-C</mark> ity Engineer
Dorian Libal	Julia Hajduk-Community Development Director
Vacant	
Diane Foster (PAB Liaison)	
Laurie Zwingli (PAB Liaison)	

This meeting was live-streamed (and recorded) through the City of Sherwood's YouTube channel.

The video is available for viewing: https://www.youtube.com/watch?v=Ft3x4hfzYKY.

1. Call to Order

Chair Wuertz called the meeting to order at 6:03 p.m.

2. Roll Call

Committee Members Present: Chair Jason Wuertz, Tony Bevel, Dorian Libal, Diane Foster and Laurie Zwingli (joined at 6:57 p.m.)

Committee Members Absent: Vice Chair Tiffany Yandt

3. Approval of Minutes

Mr. Bevel moved that the September meeting minutes be approved as written and Mr. Libal seconded the motion. All present committee members voted in favor.

4. Business

a. TSC Open Position - Update

Captain Carlson reported that the open position has been available since August and he just recently had a few people inquire about it. However, no one had applied for it yet. He asked the committee members to help with getting the word out. Chair Wuertz asked Captain Carlson if he feels that the existence of this committee is known in the community. Captain Carlson stated that the people he talked to were aware of this committee, they just had questions about applying and what being on the committee would entail. He provided instructions on how to apply, but as of that night, they had not applied. Mr. Bevel

asked where the position openings are posted. Ms. Hass shared that she had posted on the City website, including the Police Department's page. She had also posted on the PD's Facebook and NextDoor pages. If the committee members wanted to share on their social media pages, that might help to get the word out a little more. It was suggested that she might create a poster or flyer to hang up at the City Hall / Library building. Mr. Libal asked about putting something in the Sherwood Gazette. He wasn't sure if that would cost money, but it could help to spread the word about the committee. Ms. Hass stated she would also look into having something written up in The Archer newsletter that the City puts out. There should be a new edition coming out in the next few months.

b. November Meeting, Thanksgiving - Cancel

Captain Carlson stated that with the fourth Thursday of November falling on Thanksgiving, he suggested that the November meeting be cancelled. He and staff looked for alternate dates, but with other boards and commissions meetings scheduled for that same week, there weren't really any alternative dates that would work. All present committee members agreed to cancel the November meeting.

c. SWOT 2021 Report

(Please see Exhibit "A" for copy of 2020 report and 2021 template.)

This discussion begins at the 5:39 minute mark of the YouTube video.

Captain Carlson asked the committee members to take a look at the previous year's SWOT report as a reference for creating the 2021 report. As Ms. Foster has worked on several of these for the Police Advisory Board (PAB), he suggested that she might have some good input for the Traffic Safety Committee's (TSC) 2021 report.

Ms. Foster stated that she had helped to create several for the PAB and that she could assist, but since she had only sat in on one TSC meeting, she might not be able to provide specifics. She went on to explain how the PAB went about completing the SWOT reports.

After some discussion and suggestions made, the present TSC members came up with the attached 2021 SWOT report, **Exhibit "B".** This completed report will be submitted to the City of Sherwood's City Council.

d. Issues / Complaints

i. Tracking Sheets (2020-2021) Review (Exhibit "C")

No one had any questions regarding the Tracking Sheets.

Please refer to the Tracking Sheets for more information on the requests discussed at this meeting.

ii. Update: 2020-012, Status / Progress Update, Captain Carlson

The discussion for this request begins at the 24 minute mark of the YouTube video. Captain Carlson stated that this committee had recommended that the request for an additional streetlight at the corner of Sunset and Ladd Hill Road be forwarded to the City Manager for official approval. He had submitted the request to the City Manager and was currently waiting to hear back. He had also reached out to the Public Works Department for a time line. Chair Wuertz asked if the funding for this project would come out of the budget slotted for the TSC. Captain Carlson stated that was a good question and wasn't sure if the budget allocated to the TSC would be enough to cover the costs. Once the City Manager gives the final approval, Captain Carlson will work with the Public Works Director to figure that part out. He will report back to the TSC on the decisions made.

iii. Update: 2021-004, Status / Progress Update, Captain Carlson

The discussion for this request begins at the 25:20 minute mark of the YouTube video. Captain Carlson reminded the group that this was the request for truncated domes at the entrance to the Senior Center. This committee had decided to check with Public Works to see if it would be possible to just paint those curb entrances yellow and some lines across the street, for the time being. Captain Carlson had submitted this request to Public Works and stated that he is still awaiting their response on a timeline. With the recent weather, it may not be the best time to paint. He will report back to the committee at the next meeting.

iv. Update: 2021-005, Status / Progress Update, Mr. Galati

The discussion for this request begins at the 26:19 minute mark of the YouTube video. Captain Carlson stated that this is the request for a stop sign, speed bumps and/or crosswalk at Old HWY 99 and Crooked River. He asked Mr. Galati if he'd had a chance to gather information regarding this request.

Mr. Galati stated that the research won't be able to be conducted in-house, as they aren't set up to do a pedestrian count. It will need to be done by a consultant firm and a request will need to be made to the City Manager for approval of the funds. It was decided that Captain Carlson will reach out to the City Manager.

v. Update: 2021-006, Status / Progress Update, Mr. Galati

The discussion for this request begins at the 27:46 mark of the YouTube video.

Captain Carlson stated that this request is for a "no parking" zone between Hosler Way and the YMCA entrance. Mr. Galati stated that he hadn't had a chance to gather data for this request yet. Captain Carlson added that the committee had inquired, at the last meeting, about yellow curb paint for the no parking areas already established. He will reach out to Public Works to see what the status was on this request.

vi. Update: 2021-007, Status / Progress Update, Mr. Galati (Exhibit "D")

The discussion for this request begins at the 28:38 mark of the YouTube video.

Captain Carlson reminded everyone that this is the request for the decision to be made whether or not to modify the existing speed hump on SW Division Street between the entrance of Snyder Park and SW Cuthill Place. Mr. Galati completed the speed survey, which had been sent out to all committee members for review.

Mr. Galati shared that there was a typo on page two, fourth paragraph down. Where it says "counters one and two" it should say "counters two and three".

Mr. Bevel stated that he was curious how the speed hump came about in the first place. Mr. Galati explained that there used to be a speed bump at that location many, many years ago. Over the years, it got worn down and the City was asked to replace it, which they did. Ms. Hajduk stated the speed bump was a part of a pavement project that Public Works did. Since speed bumps weren't in the City's standards, a speed cushion had been put in.

Ms. Hajduk stated that the question to the TSC is; after looking through the information provided, do they feel that more needs to be done than what has already been done at that location / vicinity. Mr. Galati asked everyone to take a look at the Traffic Count Report, which provides information, not only at that location, but up and down the hill, in both directions. Ninety percent, plus, of the people, are staying within a 30 mph speed limit. After some discussion, the committee concluded that no additional action was necessary at this location.

Mr. Bevel asked if anything could be done to discourage the few speeders that did drive through that area. Chair Wuertz gave an example of what had been done at the City of Newberg regarding a citizen that was speeding on a regular basis. This particular driver was speeding through a specific area at a specific time every day. Officers were able to be present during that time and were able to help modify that driver's behavior with a traffic ticket.

Mr. Libal made the motion to accept the Speed Study by the City Engineer as sufficient and to close 2021-007. No additional action is necessary. Ms. Foster seconded the motion and all present committee members voted in favor.

vii. NEW: 2021-008, Safety Concerns for Crossing at Sunset & Timbrel (Exhibit "E")

The discussion for this request begins at the 43:33 mark of the YouTube video.

Captain Carlson explained that this request is regarding the crossing by the elementary school (Middleton). Two of the three parts of the request are not in the TSC's scope and would be the responsibility of the School District. Those two

requests suggest offering bus rides to students who cross there and requiring crossing guards at that crossing. He will be forwarding those two requests to the School District.

The third request is in the TSC's scope and is a request to install a "push to walk" flashing light. This is something that the TSC could discuss. He stated that this particular intersection is already listed on the City's CIP List. He believes, however, that it is slotted for five, or more, years out. Mr. Galati had made a suggestion to divide up that project and to make it a smaller, more centralized request, for just the flashing lights. In looking at his notes, a similar crossing that had been installed by Walmart cost approximately \$80,000. Chair Wuertz pointed out that they had received a similar request, previously, item #2020-003. The TSC had closed out that request, as a single lane roundabout was already on the CIP List for a future project. Captain Carlson stated that was correct. Chair Wuertz didn't see any reason for the committee to come to a different conclusion, at this point. He felt that the requestor had made some good points and suggestions, specific to the time frames where these steps would be most beneficial. Having the school district help during those time frames is a good idea. He liked that Captain Carlson had forwarded those suggestions on to the school district and he hopes that the school district is able to follow through until this CIP is funded.

Ms. Foster asked Mr. Galati if, with the increased traffic flow, due to the new high school, does that change and/or potentially improve with a roundabout in that location? Mr. Galati stated that he felt that what was backing up the traffic on Sunset was the traffic light at HWY 99 and Sunset.

Mr. Galati asked the TSC what type of crossings they think the Sherwood residents would like to see around the City. He doesn't believe it's just the schools that want / need these crossings. He provided some examples of different types of crossings.

Mr. Libal took a look at the area at Sunset and Timbrel and stated that, potentially, putting stop signs in there might help.

Ms. Hajduk explained that one of the things that they've previously discussed, in regards to the CIP process is, essentially, taking the list of projects that come to the TSC – that are already on the CIP list – to get input and prioritization suggestions so that the planning department can then take that information to the City Council. This is helpful for the City Council when making decisions on the different projects already listed on the CIP List.

After some discussion, it was suggested that the committee agree and acknowledge that the issue is valid and that it will be referred to the CIP, with the

suggestion that it be moved up on the priority list. Ms. Hajduk added that prior to a project's start, a study will be conducted to determine whether or not the original plan is still the right one or if it needs to be changed up, based on current traffic data. Mr. Galati agreed that was a very solid recommendation.

Mr. Bevel asked Mr. Galati how pedestrians are counted on a ped study. Mr. Galati replied that the contractor installs a camera and they do ped counts based on a video over time. This is what determines whether the signal warrants pedestrian crossings or not.

In looking at the CIP List and noting that this intersection is slotted for improvements in the long term, Mr. Galati suggested that the TSC could offer support for putting this into a process to advance it, in the Council's eyes. Ms. Hajduk shared her thoughts as well.

Ms. Foster made the motion to recommend the City Council to review this project, and current studies be conducted for updated traffic and pedestrian analysis in order to determine whether or not this project needs to be moved up on the CIP List. Once the TSC has that data, they can review and assist with next steps. Mr. Libal seconded the motion. All present committee members voted in favor. This request will remain open until a response is received from the City Council.

5. Committee Comments

Mr. Bevel asked if the rubber speed cushions are moved on an "as needed" basis to places they are needed, or once they're there, they're there? Captain Carlson didn't believe the City has these types of cushions. Mr. Galati stated that the City does not have these. Although, he is aware that other cities have those. The City of Sherwood has more installations that are permanent and explained why that is.

Mr. Libal shared that there is going to be a lot of traffic coming down Elwert because of the construction going on at Roy Rogers by Borchers, probably for a while. He was caught up at the signal the day before and it was backed up about a half a mile, because of the detour. The intersection at Roy Rogers and Scholls-Sherwood is closed during the day, right now. He added that the westbound lane on Edy does have a "no turn on red". He's been seeing a lot of chatter about this on social media.

6. Citizen Comment

N/A

7. Adjourn

The meeting was adjourned at 7:17 p.m.

Next meeting scheduled for December ${\bf 23}^{\rm rd}$. **Approval of Minutes:** Chair Jason Wuertz Date Attest: Angie Hass Date



2021 Annual Boards & Commissions Report to City Council – SWOT **Traffic Safety Committee** City Council Meeting (TIME & DATE) (TBD) LOCATION OR VIRTUAL (TBD)

Strengths

- •
- •
- •
- •

Weaknesses

- •
- •
- •
- •

Opportunities

- •
- •
- •
- _

Threats

- •
- •
- •
- •
- 1. What are your two or three most significant accomplishments for this past year as a board or commission?

	A.
	В.
	C.
_	What are very five or three major made for the upcoming year as a board or commission?
2.	What are your two or three major goals for the upcoming year as a board or commission?
2.	
2.	A .
2.	A. B.
2.	A .
2.	A. B.



2020 Annual Boards & Commissions Report to City Council – SWOT *Traffic Safety Committee*

Strengths

- This cohesive committee was formed during a pandemic.
- This committee hit the ground running and has already addressed several citizen requests.

Weaknesses

- Many of the issues are very complex.
- There aren't solutions for many of the issues.
- This is a new committee.
- Funding.

Opportunities

- This committee helps to solve real traffic safety issues that plague the city. A committee comprised of Sherwood citizens, receiving requests from Sherwood citizens – truly a citizen driven process.
- To increase awareness in the community of the committee and what the committee is capable of doing.
- To generally improve vehicle, bicycle and pedestrian safety in Sherwood.

Threats

- Not able to please everyone.
- Keeping up with the volume of requests / complaints.
- Challenges due to pandemic traffic not the same due to school not in session, more people working from home.
- On-going funding.

1. What are your two or three most significant accomplishments for this past year as a board or commission?

- **A.** Committee was formed during trying times, at onset of pandemic.
- **B.** Creation of citizen complaint / request form and tracking sheet.
- **C.** Created and distributed traffic safety signs for residents to place in their yards.
- **D.** Received 14 citizen complaints / requests after the forms were made available to the public, have reviewed, gathered data and made decisions on 8 of the 14. Four are pending and two have yet to be reviewed.

2. What are your two or three major goals for the upcoming year as a board or commission?

- A. Address issues in as timely a manner as possible.
- **B.** Increase sense of traffic safety, as a result of the committee's work.
- **C.** Citizens having a voice/input.
- **D.** Education.
- **E.** Get all of the traffic safety yard signs distributed throughout the community.



2021 Annual Boards & Commissions Report to City Council – SWOT Traffic Safety Committee City Council Meeting (TIME & DATE) (TBD) LOCATION OR VIRTUAL (TBD)

Strengths

- Consistently meet to review citizens' concerns and issues.
- Willingness to look at every complaint and strive to reach reasonable corrections.
- Number of issues the committee addressed.

Weaknesses

- Still working through the most efficient process for addressing the various issues.
- Lack of media exposure / community knowledge of TSC.
- The Capital Improvement Projects timeline.
- The availability of funding.

Opportunities

- More education and outreach to the community.
- Better use of social media platforms, monitor, proactive.

Threats

- Lack of interest and knowledge of the TSC.
- Not able to please everyone.
- · Challenges due to the pandemic.
- Availability of funding.
- 1. What are your two or three most significant accomplishments for this past year as a board or commission?
 - **A.** Lighting issues at Ladd Hill / Sunset (2020-012).
 - **B.** Crosswalk / visibility issues off Meinecke Road (2020-009).
 - **C.** Process improvement.
 - **D.** Number of complaints the committee addressed in the year.
- 2. What are your two or three major goals for the upcoming year as a board or commission?
 - A. Start having in person meetings.
 - **B.** More visibility, let people know we are here.
 - **C.** Increase the number of complaints we receive / process.



Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
20-001	Sherwood View Estates / Stop &/or Speed Limit Signs	С	1/1/2020	Sign approved by committee, 9/24/2020. City Manager approved and stop sign installed on 10/28/2020. Speed limit signs determined to be unnecessary.
20-002	SW Sunset & SW Cinnamon Hill Pl- Drivers not stopping for pedestrians. Drivers go too fast through area.	С	2/4/2020	Crosswalk currently going in at nearby location (Sunset & Pine). Request denied, 8/27/2020.
20-003	Flashing crosswalk sign at Sunset and Timbrel	С	4/22/2020	12/10-City staff checking to see if this is included in a future CIP. 12/31-CIP calls out single lane roundabout. Nothing more is defined in project description.
20-004	Request for two additional stop signs at Villa, Wildlife Haven & Railroad	С	8/20/2020	Recommendation for this to be added to the CIP list. The City Council will need to first approve. (9/24/20)12/10-City staff to see if this has been added to the CIP list. 12/31-Project inclusion into the 5 year CIP list is part of the City budgeting process which begins in Feb/Mar. Addition of this project to CIP is months away.
20-005	Requesting No Parking signs on both sides of Haide Rd (new high school)	С	8/25/2020	Issue does not exist at this time. Will revisit if it becomes an issue. (8/27/2020)
20-006	Crosswalk @ 1st & Ash by traffic circle needs signage & appropriate paint on roadway.	С	9/2/2020	Mr. Galati will gather more information re: what is still to be done and when and will let committee members know at the 10/22/2020 meeting. Crosswalk to be repainted/striped. Current Signage deemed adequate.
20-007	Driveway obstruction on Lavender PI/Request curb to be marked as "No Parking Zone" and painted red.	С	9/24/2020	12/10-No Parking Signs approved and will go through City approval process. Basketball Hoop still needs to be addressed and followed up on. 1/28/21-notification signs need to be posted prior to No Parking signs. 2/25/21-Next step: sign installation. 3/25/2021-Ms. Hajduk looking into appeal process. Will report back to committee at April meeting. 4/22/2021-Closed

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
20-008	Request blinking yellow LED light for pedestrians to activate when crossing Sunset @ Woodhaven.	С	10/1/2020	12/10-Approved w/Modifications. City staff to make a request to City Council that this CIP project be moved up on the priority list. 12/31-Project inclusion into the 5 year CIP list is part of the City budgeting process which begins in Feb/Mar. Addition of this project to CIP is months away.
20-009	Trim or remove bushes at SW Meinecke Pkwy & SW Sequoia Terr / Need marked crosswalks. 12/31/2020-ammended to request that bushes be removed altogether.	С	10/20/2020	12/10-City Engineer to update and share previous report for this area at January meeting. 12/31-Requestor ammends request. To be discussed at Jan meeting. 1/28/2021-Modifications approved by TSC-City staff to proceed with next steps: Signage, Striping, ADA Ramps 2/25/21-Forwarded to City Manager for approval. 3/25/2021-Request approved and forwarded on to Public Works for implementation. 6/24/2021-All work complete except for truncated dome installation - due to be completed by end of June. 9/23/2021-Mr. Galati stated that the truncated dome installation is part of a project listed on the CIP List (Ice Age Tonquin Trail Improvement Project). The TSC voted in favor of closing out this request, as it is only a matter of time before all is complete.
20-010	Trim or remove bushes at SW Meinecke Pkwy & HWY 99 / Need marked crosswalks.	С	10/20/2020	12/10-This area is ODOT's responsibility. City staff will submit request to ODOT.
20-011	Extend No Parking Zone and/or Curbs Painted Red-Visibility Issue at Huntington Ln & Yorkshire Way	С	10/21/2020	12/10-Will be addressed through enforcement and education by the Sherwood PD.

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
20-012	Additional Street Lights @ the corner of Sunset & Ladd Hill Rd	P	10/23/2020	12/10-City Engineer to check on ownership/management of light fixtures and see if replacing is feasible. Committee members to research further on their own. 1/28/2021-City Engineer will gather photometric data. 2/25/21-Light Meter purchased. Hope to have data by March meeting. 3/25/2021-Hope to have data by April meeting. 4/22/2021-Data provided and recommendations made. Public Works to replace light element on NW corner, then reevaluate. 9/23/2021-Data indicates that additional light/pole should be installed. Checking with Public Works to see if possible.
20-013	Flashing Crosswalk Sign Requested at Crosswalk that goes across Cedar Brook Way	С	11/3/2020	1/28/2021-City Engineer will meet with Transportation Engineer to discuss possible options.2/25/21-Proposed changes not recommended by City Engineer or Transportation Engineer.
20-014	Request for curbs to be painted in No Parking zone along Cedar Brook, as well as in crosswalk along Berkshire Terr / Cedar Brook Way	С	11/3/2020	1/28/2021-Police Department will continue with frequent patrols of this area.

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
2021-001	Concerns for intersection @ Ladd Hill & Sunset/traffic light & extra patrol proposed.	С	2/10/2021	3/25/2021-City staff to gather information to provide to committee at April meeting.6/24/2021-Traffic count/speed data acquisition for Ladd Hill Rd tentatively scheduled for late July or early August. 9/23/2021-TSC voted to close this request with the the PD to continue with regular and frequent focused patrols.
2021-002	Request to relocate crosswalk signal at the new School District Office (formerly Hopkins Elementary) to Hawks View Elementary.	С	2/19/2021	3/25/2021-City staff to coordinate with the Sherwood School District. City to review school zones and signs and relocate signs as appropriate. Ms. Hajduk will check with City Attorney on requirements to place "traffic control change" signs. 6/24/2021-School zone signs have been moved. Flashing sign has been modified from 20 to 25 mph. Yellow backing will be replaced with white. 9/23/2021-Everything has been completed. Request Closed.
2021-003	Request for Mini Roundabout @ 1st & Oak to help deter speeding.	С	3/9/2021	4/22/2021-Data collected did not warrant a mini roundabout at this intersection at this time. If issues progress, will take another look.
2021-004	Request for truncated domes at curb cuts at the Senior Center entrance on Sherwood Blvd.	P	5/17/2021	6/24/2021-Request reviewed by TSC. City staff to collect more data to present at July meeting. 9/23/2021-Public Works will be asked to add this request to their list of intersections to be reconstructed to meet ADA standards. City staff will ask Public Works if they can, at minimum, paint basic pedestrian crossing striping at the intersection as soon as possible.

Project #	Brief Description of Request	*Status	Date Rec'd	<u>Notes</u>
2021-005	Request for stop sign, speed bumps and/or crosswalk @ SW Old HWY 99 & SW Crooked River Ln.	P	5/20/2021	6/24/2021-Request reviewed by TSC. City staff to collect more data to present, hopefully, at August meeting. 9/23/2021-City Engineer will get assistance from firm to conduct a speed and ped count analysis, as funding is available.
2021-006	Request for No Parking Zone between SW Hosler Wy & YMCA entrance.	P	5/20/2021	6/24/2021-Request reviewed by TSC. City staff to collect more data to present at July meeting. 9/23/2021-Request to Public Works to paint the curb lines yellow at the 20-foot mark at the intersection at SW Hosler Way and Woodhaven, including the curb with the fire hydrant. After the painting has been completed, the SPD can then enforce the code for parking along those areas as well as within the required six inches of the curb. City Engineer to gather info on the pedestrian crossing. Will present at Oct Meeting.
2021-007	Speed hump modification on Division Street between Snyder Park entrance & Cuthill Place	P	8/25/2021	Request has already been reviewed by the City Engineer and City staff. Recommendations are included with Request Form. 9/23/2021-City Engineer to conduct speed study before the holiday season and present results to the TSC.
2021-008	Safety concerns for intersection at Sunset & Timbrel / Suggestions to include: 1) Offer bus rides for kids that cross there. 2) Require crossing guards until 8:15 a.m. on school days and potentially after school until 3:45-4. 3) Install a push to walk flashing light		7/15/2021	

Exhibit "D"



Home of the Tualatin River National Wildlife Refuge

2021-007

STAFF REPORT TO THE TRAFFIC SAFETY COMMITTEE

Date: October 25, 2021

To: Traffic Safety Committee

Jon Carlson, PD Captain

From: Bob Galati PE, City Engineer

Topic: Division Street Traffic Count/Speed Study Analysis & Results

<u>General Information</u>: A Traffic Count/Speed Study was performed on Division Street as directed by the TSC to ascertain if the installed speed cushion was performing as designed and if there remains a speeding issue on Division Street which would warrant installation of additional traffic control devices.

<u>Setup</u>: A map is attached which reflects the traffic counter setup used in the collection of traffic count/speed data. The intent of this set up is twofold; a) to bracket the existing speed cushion in the eastbound and westbound travel directions to determine if the speed cushion is reducing speed to meet design standard expectations, b) to identify if there is a remaining speeding issue within the extended portion of Division Street outside the influence area of the speed cushion.

<u>Methodology</u>: There are four traffic counter locations as shown on the attached map. Each traffic counter can track traffic counts and speeds in both the eastbound and westbound travel direction at the same time.

Traffic Counter #'s 1 and 4 provide traffic count/speed data on Division Street outside the speed cushion influence area. The intent is to determine what the run-up or run-off speed of traffic as it enters or exits the speed cushion influence area. The speed cushion is located at the crest of the hill on Division Street.

Traffic Counter #'s 2 and 3 provide traffic count/speed data on Division Street of the speed cushion influence area. The intent is to determine entry and exit speed of traffic traversing the speed cushion, and to determine conformance to design expectations.

Placement of all four traffic counters took place over a 2-hour period on Saturday, October 2nd, between 10 and 12 am. Removal of all four traffic counters took place over a 2-hour period on Friday, October 8th, between 3 and 4 pm. Installation and removal of the traffic counters progressed in the same order from #1 to #4 (West to East) on Division Street.

It was anticipated that data between all the traffic counters may vary slightly due to all traffic count data not being captured simultaneously. However, the difference in the count data is shown to be minor and reflects a consistent data recording between all four counters.

<u>Data Analysis:</u> A data analysis results sheet is attached for reference. This results sheet shows the data collection breakdown for defined speed ranges, in both the eastbound and westbound travel direction.

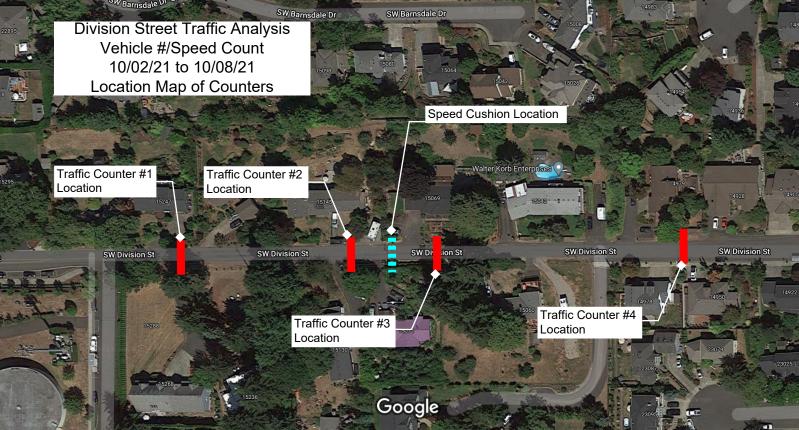
The City's Transportation System Plan (TSP) identifies Division Street as a "neighborhood" classification road with a posted speed limit of 25 mph.

The data indicates that there were approximately 3,000 total vehicle trips over a full 7-day period. This equates to an average daily trip count of 428 total trips per day for the combined eastbound and westbound traffic flows. This is a very low trip count and is on par for a neighborhood road classification.

The data from the counters indicates that for all the combined counters nearly 95% of all traffic counts are at or below a 30 mph speed range. The data indicates that at counters #'s 1 and 4, that between 5 and 10% of the drivers in both the eastbound and westbound lanes exceed a 30 mph speed range, which drops off significantly to much less than 1% as the speed range approaches the 40 mph speed range.

For counters #'s 1 and 2, the data indicates that nearly 100% of the traffic counts are at or below the 30 mph speed range. This indicates that at the crest of the hill, the speed cushion is functioning as expected of the design.

<u>Conclusion</u>: I make three findings of fact; 1) that this section of Division Street does not appear to be used as a commuter bypass route through the City and is used mostly by local residents, 2) that the overall traffic count/speed data indicates that there is not a significant speeding issue along this segment of Division Street, and 2) the speed cushion as designed and installed is functioning as anticipated in the reduction of traffic speed with the speed cushion influence area.



Division Street Traffic Count/Speed Analysis 10/02/21 to 10/08/21

	Vehicle Count per Speed Segment									
Traffic Counter Number/Direction	0 - 15 mph	15 - 20 mph	20 - 25 mph	25 - 30 mph	30 - 35 mph	35 - 40 mph	40 - 45 mph	> 45 mph	Total Count	
Division Street Counter #1 Eastbound Lane	170	157	579	599	158	18	5	0	1686	
Division Street Counter #1 Westbound Lane	158	160	472	440	107	12	0	0	1349	
Totals	328	317	1051	1039	265	30	5	0	3035	
										Delta #1 - #2
Division Street Counter #2 Eastbound Lane	267	834	427	63	3	1	0	0	1595	91
Division Street Counter #2 Westbound Lane	272	663	292	26	3	0	0	0	1256	93
Totals	539	1497	719	89	6	1	0	0	2851	
Division Street Counter #3 Eastbound Lane	303	802	429	49	6	1	0	0	1590	
Division Street Counter #3 Westbound Lane	156	558	489	58	3	2	0	0	1266	
Totals	459	1360	918	107	9	3	0	0	2856	
									g-	Delta #3 - #4
Division Street Counter #4 Eastbound Lane	90	224	667	487	68	12	0	0	1548	42
Division Street Counter #4 Westbound Lane	59	188	545	377	49	4	1	0	1223	43
Totals	149	412	1212	864	117	16	1	0	2771	

	Speed Rang	Speed Range versus % of Total Count in Direction						
Traffic Counter & Direction	0 - 25 mph	0 - 30 mph	>30 mph	>40 mph				
Division Street Counter #1 Eastbound Lane	53.7%	89.3%	10.7%	0.3%				
Division Street Counter #2 Eastbound Lane	95.8%	99.7%	0.3%	0.0%				
Division Street Counter #3 Eastbound Lane	96.5%	99.6%	0.4%	0.0%				
Division Street Counter #4 Eastbound Lane	63.4%	94.8%	5.2%	0.0%				
Division Street Counter #1 Westbound Lane	58.6%	91.2%	8.8%	0.0%				
Division Street Counter #2 Westbound Lane	97.7%	99.8%	0.2%	0.0%				
Division Street Counter #3 Westbound Lane	95.0%	99.6%	0.4%	0.0%				
Division Street Counter #4 Westbound Lane	64.8%	95.6%	4.4%	0.1%				