



CITY OF OREGON CITY TRANSPORTATION ADVISORY COMMITTEE (TAC) AGENDA

**Commission Chambers, 625 Center Street, Oregon City
Tuesday, September 20, 2022 at 6:00 PM**

Contact vwalker@orcity.org for the link to participate in the meeting

CALL TO ORDER

ROLL CALL

APPROVAL OF THE MINUTES

1. Approval of Minutes from the June 21, 2022, Transportation Advisory Committee Meeting.

ADOPTION OF AGENDA (Agenda Analysis)

Committee members have the opportunity to move items to New Business/Discussion Items from Communications if they are interested in discussion. The Committee may also add an item to the agenda with the consensus of the Committee.

PUBLIC COMMENTS

Citizens are allowed up to 3 minutes to present information relevant to the City but not listed as an item on the agenda, however, the Chair has the discretion to waive limitations. Prior to speaking, citizens shall complete a comment form and deliver it to the Staff Member. When the Chair calls your name, proceed to the speaker table and state your name and city of residence into the microphone. The Transportation Advisory Committee Officers do not generally engage in dialog with those making comments but may refer the issue to the City Manager.

NEW BUSINESS / DISCUSSION ITEMS

2. Gaffney Lane Concern - Mr. Bruce Fries
3. Public Works Report

COMMUNICATIONS

ADJOURNMENT

PUBLIC COMMENT GUIDELINES

Complete a Comment Card prior to the meeting and submit it to the City Recorder. When the Mayor/Chair calls your name, proceed to the speaker table, and state your name and city of residence into the microphone. Each speaker is given three (3) minutes to speak. To assist in tracking your speaking time, refer to the timer on the table.

As a general practice, the City Commission does not engage in discussion with those making comments.

Electronic presentations are permitted but shall be delivered to the City Recorder 48 hours in advance of the meeting.

ADA NOTICE

The location is ADA accessible. Hearing devices may be requested from the City Recorder prior to the meeting. Individuals requiring other assistance must make their request known 48 hours preceding the meeting by contacting the City Recorder's Office at 503-657-0891.

Agenda Posted at City Hall, Pioneer Community Center, Library, City Website.

Video Streaming & Broadcasts: The meeting is streamed live on the Oregon City's website at www.orcity.org and available on demand following the meeting. The meeting can be viewed on Willamette Falls Television channel 28 for Oregon City area residents as a rebroadcast. Please contact WFMC at 503-650-0275 for a programming schedule.



CITY OF OREGON CITY

Staff Report

625 Center Street
Oregon City, OR 97045
503-657-0891

To: Transportation Advisory Committee **Agenda Date:** 09/20/2022
From: Senior Administrative Assistant – Audrey Meeker

SUBJECT:

Approval of minutes from the June 21, 2022, Transportation Advisory Committee Meeting.

STAFF RECOMMENDATION:

Approve the minutes

OPTIONS:

1. Approve the minutes
2. Disapprove the minutes



1. CALL TO ORDER AND ROLL CALL

The Transportation Advisory Committee (TAC) meeting of **Tuesday June 21, 2022** was called to order by Chair Henry Mackenroth at 6:00 PM via a virtual Zoom Meeting.

Committee members present included Henry Mackenroth, Ray Atkinson, Bruce Fries, Tim Morgan, Petronella Donovan, Miles Tatch and Ben Simmons. Cedomir Jesic arrived later to the meeting.

Guests present included Amanda Deering, Transportation Engineering Assistant, DKS Associates

Staff members present included John Lewis, Public Works Director; Dayna Webb, City Engineer; and Audrey Meeker, Senior Administrative Assistant.

2. APPROVAL OF THE MINUTES

Mr. Atkinson **moved to approve** the minutes, and was **seconded** by Mr. Fries of the **May 17, 2022 Meeting Minutes**, and it carried **unanimously** by the following vote: Aye: Mackenroth, Morgan, Donovan, Tatch, and Simmons.

3. AGENDA ANALYSIS

- No changes were made to the agenda.

4. CITIZEN COMMENTS

- No citizen comments were made.

5. NEW BUSINESS/DISCUSSION ITEM

a. Presentation of Road and Street Safety for Non-Engineers

Major points were as follows:

- Amanda Deering the Transportation Engineering Assistant at DKS Associates, presented "Transportation Modeling 101" which is intended to model travel patterns in our region at a high level. The model takes in information such as land use, where jobs and households are located and then builds a computer model to estimate existing and future travel patterns, traffic volumes and uses information to influence our

transportation plans. This is a link to this presentation:
<https://www.youtube.com/watch?v=QCKmJ4DUt7A>

b. Public Works Report

Major points were as follows:

- The next Transportation Advisory Committee meeting is September 20, 2022.
- National Night Out is August 2, 2022. Public Works will have a focus on youth safety with a bike trailer, along with information regarding shuttle service.
- Parks Place Master Plan Project is scheduled to be reviewed at the Planning Commission meeting on Friday, July 11, 2022.
- Touch-A-Truck event is on Monday, June 27, 2022, 10:00 am – 12:00 pm.
- The Planning Commission will be sharing Traffic Engineering 101 and Modeling 101 with the City Commission.
- The open house for I-205 improvements at Pioneer Center is happening late June.
- Dayna has Holcomb Blvd SRT grant resolution going to the City Commission on July 6, 2022. If you'd like to submit a comment to support Safe Crossings to School Grant for Holcomb Blvd.
- Mr. Simmons has requested contacts with the Police for traffic issues and communications. Mr. Lewis will follow up with him with this information.

6. COMMUNICATION

- No communications were made.

7. FUTURE AGENDA ITEM

- No future agenda items were made.

8. ADJOURNMENT

There being no further business, the meeting adjourned at 7:44 pm.

Respectfully Submitted,

Audrey Meeker
 Senior Administrative Assistant



CITY OF OREGON CITY

Staff Report

625 Center Street
Oregon City, OR 97045
503-657-0891

To: Transportation Advisory Committee

Agenda Date: 09//20/2022

From: Public Works Director John M. Lewis, PE

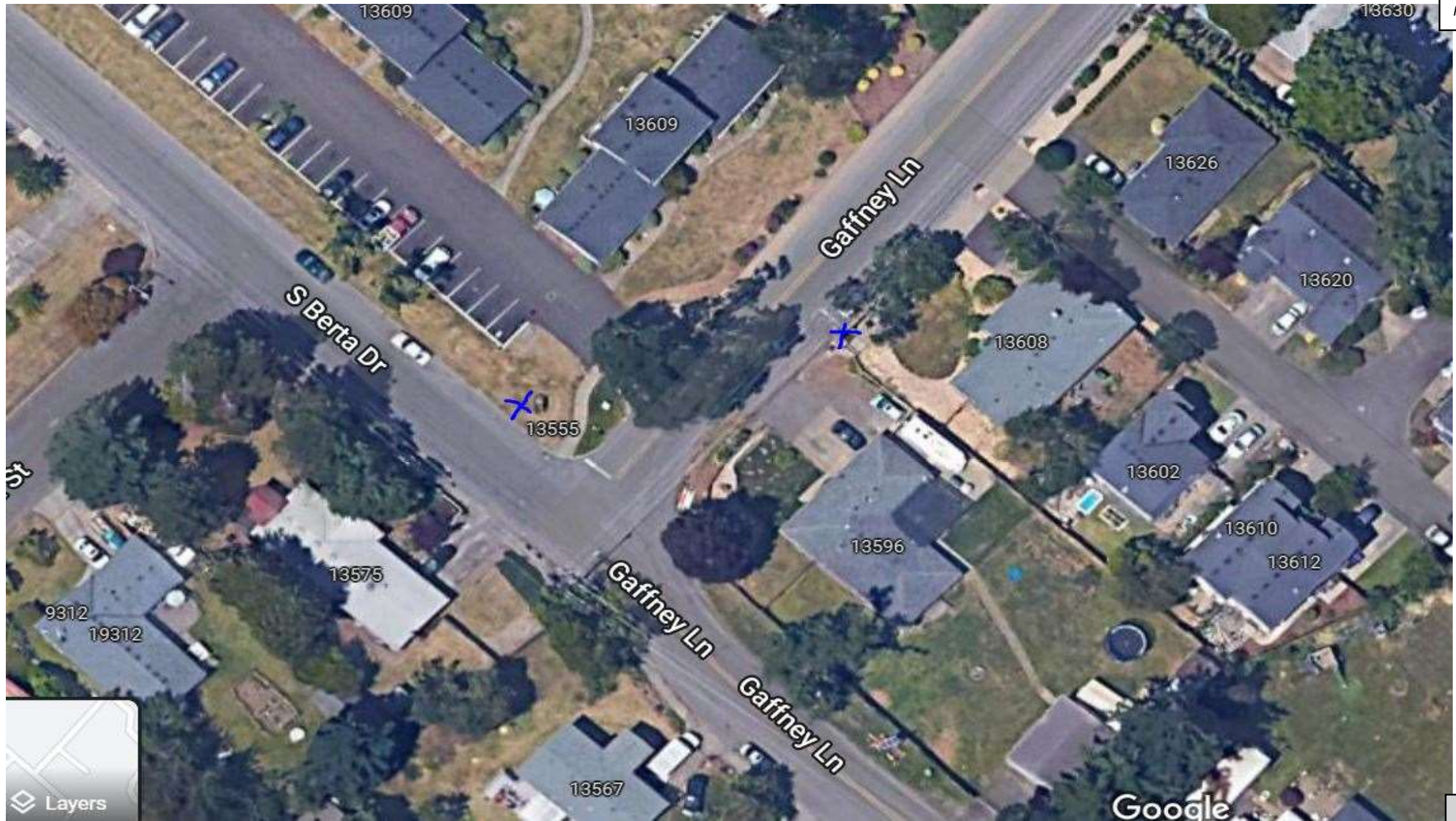
SUBJECT:

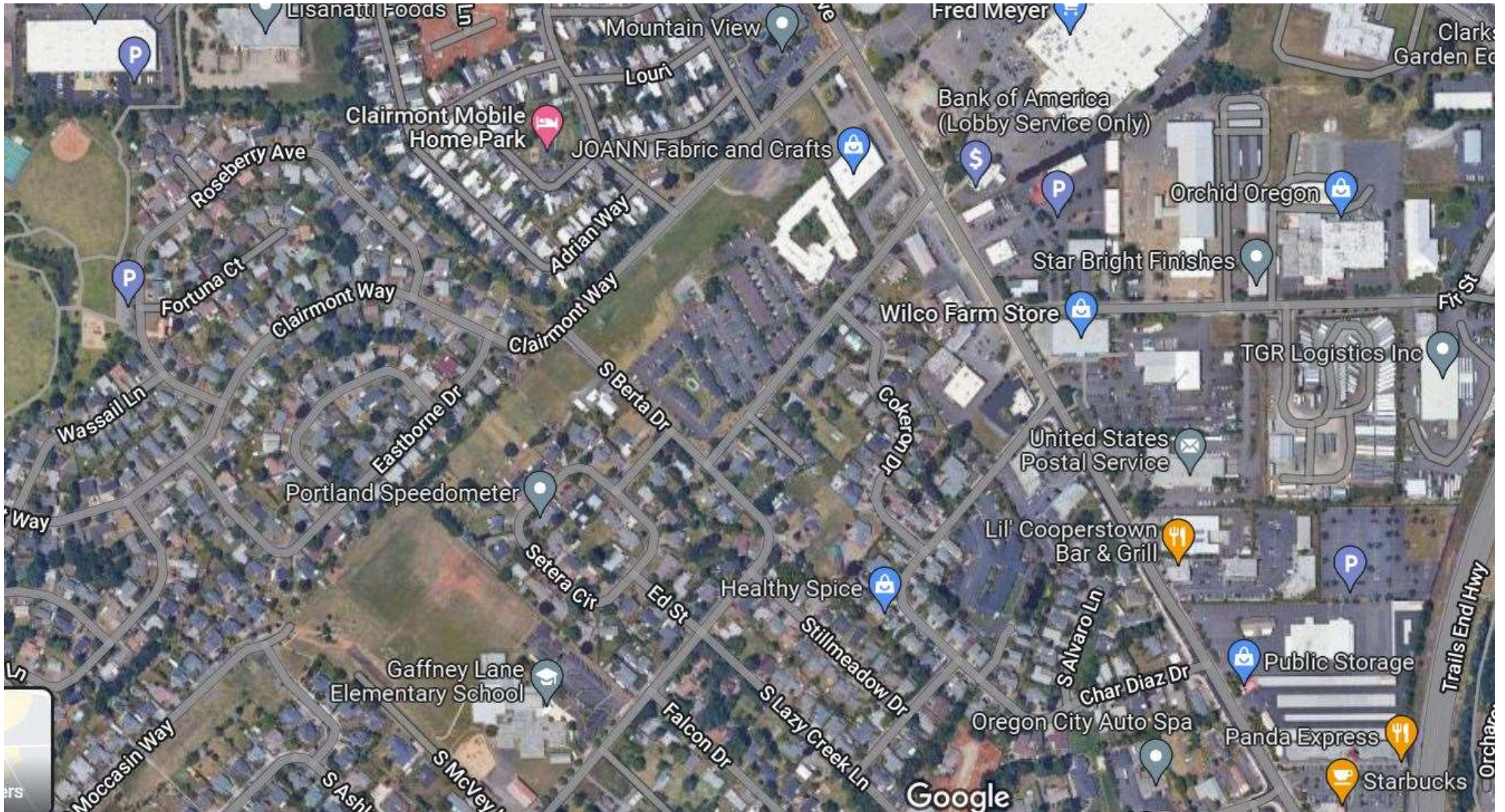
Gaffney Lane Concern

TOPICS:

As a citizen, Mr. Bruce Fries, also a Transportation Advisory Committee Member would like to address concerns related to the intersection of Berta and Gaffney Lane.

The concerns are focused on the high volume of traffic, speeding vehicles and its use as one of the main roads leading to Fred Meyers. There are also safety concerns for children and pedestrians.







CITY OF OREGON CITY

Staff Report

625 Center Street
Oregon City, OR 97045
503-657-0891

To: Transportation Advisory Committee

Agenda Date: 09/20/2022

From: Public Works Director John M. Lewis, PE

SUBJECT:

Public Works Report

TOPICS:

- 1) Discuss October TAC Meeting
- 2) Loop Trail Refinement and Loop Trail Survey
- 3) Speed Humps Along Barker Between Vine Street and South End Road
- 4) Street Standards

OREGON CITY LOOP TRAIL REFINEMENT

The City is planning for the future design and location of 4 segments that relate to the Oregon City Loop Trail which is part of the City's Trails Master Plan as well as the City's Transportation System Plan.

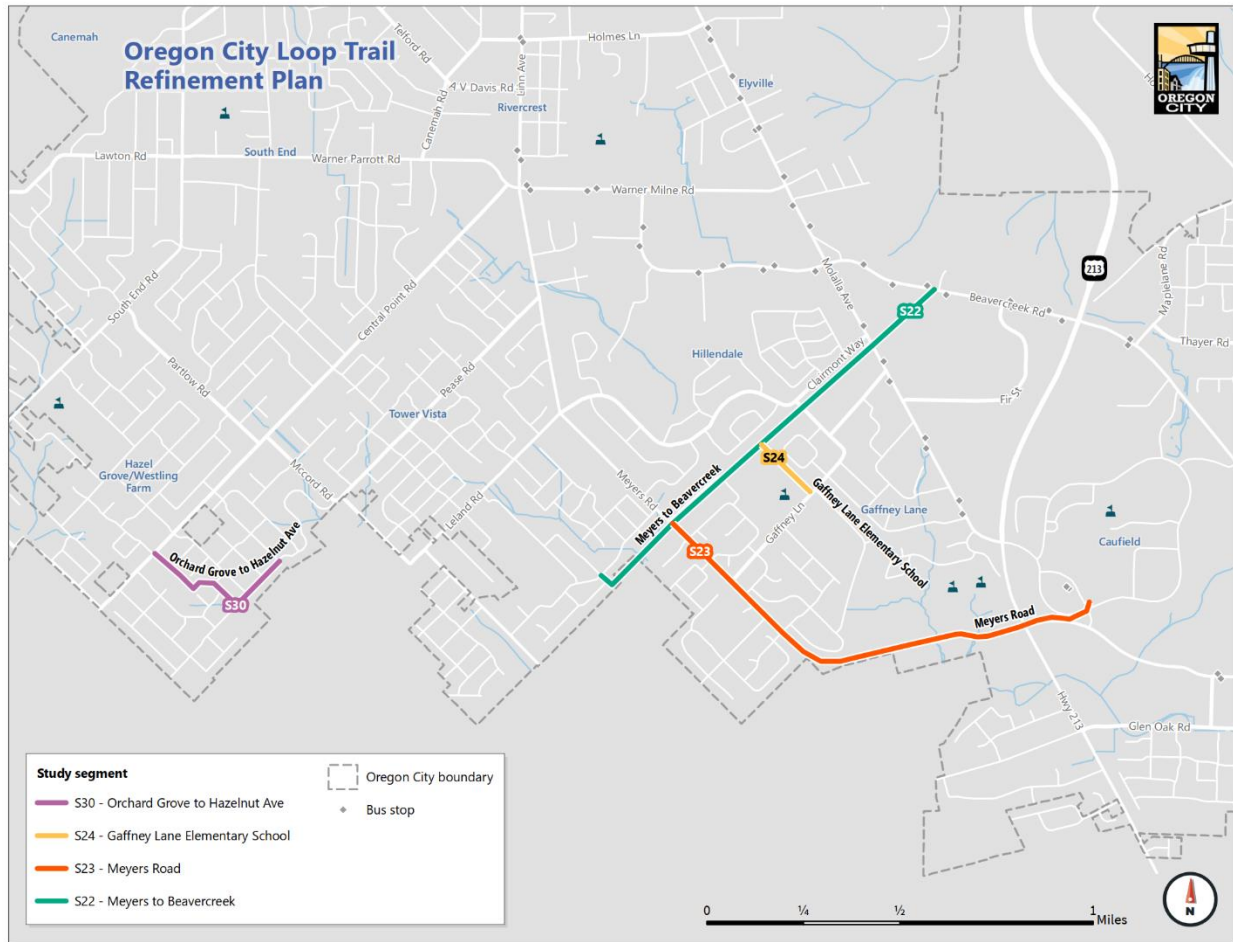
You can take a survey about the trail segments here : <https://bit.ly/3AOkpzu>

The survey is available from September 9, 2022 to October 3, 2022.

More information about the project is found on our project page :

<https://www.oregoncity.org/publicworks/project/ps-22-002>

The trail segments are shown in the attached and below :



SPEED HUMPS – BARKER AVENUE BETWEEN VINE ST AND SOUTH END RD

Item #3.





Item #3.

POSTED SPEED LIMIT: <25>

SURVEY STARTED: <2022/08/23 11:24> FILENAME: 1B00095.DAT

MIN SPEED ALLOWED <10> MAX SPEED ALLOWED <100>

TOTAL VEHICLES = 17876	MINIMUM SPEED = 10	MAXIMUM SPEED = 51
AVERAGE SPEED = 23.13	50th PERCENTILE = 24	85th PERCENTILE = 29
TEN MILE PACE = 21 to 30		

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STEALTH SURVEY SUMMARY

Item #3.

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POSTED SPEED LIMIT: <25>

SURVEY STARTED: <2022/08/23 11:24>

FILENAME: 1B00095.DAT

MIN SPEED ALLOWED <10> MAX SPEED ALLOWED <100>

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VEH.	19	25	37	36	37	42	36	52	39	36	41	43	29	33	19	31	24	36
AVG.	23.8	24.7	23.1	22.6	25.4	24.3	22.7	23.8	22.9	23.4	23.5	20.1	24.1	23.8	22.4	23.6	20.7	24.1

TIME	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45	19:00	19:15	19:30	19:45	20:00	20:15
VEH.	43	47	54	34	51	68	56	55	39	59	45	52	50	23	34	29	38	20
AVG.	26.5	23.8	25.1	24.4	26.1	25.9	24.4	27.3	26.7	25.4	24.8	23.7	22.6	23.3	22.9	23.8	22.0	24.9

TIME	20:30	20:45	21:00	21:15	21:30	21:45	22:00	22:15	22:30	22:45	23:00	23:15	23:30	23:45	00:00	00:15	00:30	00:45
VEH.	27	20	33	29	11	16	12	8	10	6	4	2	2	5	6	3	4	0
AVG.	22.4	24.6	24.9	22.5	23.8	23.6	24.8	26.3	23.7	26.7	24.0	22.0	29.5	25.2	26.0	26.3	26.8	0.0

TIME	01:00	01:15	01:30	01:45	02:00	02:15	02:30	02:45	03:00	03:15	03:30	03:45	04:00	04:15	04:30	04:45	05:00	05:15
VEH.	1	1	1	1	0	2	1	3	0	1	0	2	2	5	7	4	6	6
AVG.	27.0	20.0	21.0	22.0	0.0	24.5	22.0	30.0	0.0	29.0	0.0	24.0	30.0	28.0	24.4	37.3	24.5	27.5

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VEH.	7	10	12	29	34	38	27	38	32	23	46	41	33	39	26	22	31	21
AVG.	26.6	23.5	25.7	25.0	22.1	24.9	24.9	25.1	23.1	21.0	24.2	22.0	21.7	22.6	20.9	23.5	20.6	20.2

TIME	10:00	10:15	10:30	10:45	11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45	13:00	13:15	13:30	13:45	14:00	14:15
VEH.	35	17	25	23	43	33	32	27	55	25	34	36	34	39	40	40	39	44
AVG.	22.2	16.9	21.6	22.4	20.6	22.2	22.7	22.7	22.9	23.0	23.2	22.0	22.9	24.4	23.0	23.0	22.0	23.9

TIME	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
VEH.	38	26	40	43	36	39	29	41	48	54	43	48	41	43	53	40	40	36
AVG.	22.2	23.8	24.2	24.6	25.3	24.8	23.6	25.3	23.7	27.1	24.1	26.0	25.8	25.7	25.9	24.9	23.9	25.8

TIME	19:00	19:15	19:30	19:45	20:00	20:15	20:30	20:45	21:00	21:15	21:30	21:45	22:00	22:15	22:30	22:45	23:00	23:15
VEH.	34	27	27	27	35	25	25	13	17	14	18	16	16	15	6	11	7	3
AVG.	25.8	25.7	23.7	23.0	23.9	23.1	24.7	28.2	23.5	22.4	23.9	25.8	26.1	28.9	25.0	26.8	23.4	26.0

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AVG.	26.0	24.0	27.0	29.7	22.9	25.8	20.0	27.0	26.0	0.0	27.0	26.3	25.0	0.0	0.0	27.0	25.0	27.5

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AVG.	0.0	29.3	28.3	23.9	29.6	27.5	26.8	21.4	23.4	24.2	20.2	23.6	22.6	22.1	25.0	22.4	21.3	17.4

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AVG.	21.3	22.3	25.2	19.9	21.2	22.8	23.7	23.1	25.2	24.5	21.2	21.5	24.6	21.8	24.5	25.9	23.9	26.6

TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15
VEH.	23	33	31	20	16	28	39	36	41	22	40	32	28	41	42	44	53	49
AVG.	21.0	24.2	22.6	26.3	25.4	20.0	22.6	23.1	23.5	26.3	25.0	24.9	25.6	27.1	24.3	25.0	25.6	24.6

TIME	17:30	17:45	18:00	18:15	18:30	18:45	19:00	19:15	19:30	19:45	20:00	20:15	20:30	20:45	21:00	21:15	21:30	21:45
VEH.	62	54	45	50	38	52	36	26	31	29	35	33	23	21	24	23	15	18
AVG.	24.6	24.5	25.3	28.4	24.5	26.6	22.7	24.5	24.0	23.2	25.6	21.1	22.7	24.7	24.0	26.4	23.3	

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POSTED SPEED LIMIT: <25>

SURVEY STARTED: <2022/08/23 11:24>

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TIME	02:30	02:45	03:00	03:15	03:30	03:45	04:00	04:15	04:30	04:45	05:00	05:15	05:30	05:45	06:00	06:15	06:30	06:45
VEH.	1	2	4	0	1	3	6	4	1	4	8	10	6	5	11	15	32	35
AVG.	25.0	28.5	24.3	0.0	29.0	25.0	23.7	27.8	40.0	23.8	24.6	24.4	24.8	23.8	25.8	22.5	22.7	24.6

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AVG.	22.3	22.3	24.0	21.7	22.6	20.3	18.6	18.9	20.3	21.6	20.6	20.7	19.6	21.8	21.1	20.7	22.0	20.8

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VEH.	34	35	48	26	31	46	37	38	43	38	42	46	44	55	52	58	38	42
AVG.	24.6	24.7	25.0	22.6	23.6	23.9	21.3	21.7	22.1	21.8	24.4	22.8	24.3	23.4	25.5	23.9	24.9	25.1

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VEH.	24	33	50	38	45	56	52	62	53	42	49	44	39	50	43	41	27	40
AVG.	22.7	24.6	26.4	22.3	24.0	23.0	26.7	23.9	24.5	22.5	23.7	19.6	21.9	23.7	20.5	18.1	24.0	20.8

TIME	20:30	20:45	21:00	21:15	21:30	21:45	22:00	22:15	22:30	22:45	23:00	23:15	23:30	23:45	00:00	00:15	00:30	00:45
VEH.	24	13	22	16	6	11	16	5	7	20	10	18	5	7	1	8	6	9
AVG.	23.6	23.5	22.4	24.9	24.5	22.3	20.7	26.6	25.9	23.3	25.5	25.3	27.0	27.4	24.0	24.4	28.3	26.6

TIME	01:00	01:15	01:30	01:45	02:00	02:15	02:30	02:45	03:00	03:15	03:30	03:45	04:00	04:15	04:30	04:45	05:00	05:15
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AVG.	26.0	25.0	25.0	27.5	19.3	26.8	18.0	29.0	22.7	28.0	0.0	23.0	24.0	27.7	24.0	25.5	28.5	19.2

TIME	05:30	05:45	06:00	06:15	06:30	06:45	07:00	07:15	07:30	07:45	08:00	08:15	08:30	08:45	09:00	09:15	09:30	09:45
VEH.	0	2	6	9	17	18	15	20	19	25	24	21	18	33	31	32	30	27
AVG.	0.0	28.0	24.5	20.9	20.2	18.6	19.5	21.9	18.4	20.8	21.9	22.5	21.8	21.2	21.5	21.7	19.7	21.3

TIME	10:00	10:15	10:30	10:45	11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45	13:00	13:15	13:30	13:45	14:00	14:15
VEH.	35	33	48	52	39	45	37	45	34	39	56	45	32	63	48	42	44	57
AVG.	20.3	21.8	20.6	23.2	25.7	23.1	21.6	22.8	21.7	23.0	21.2	22.7	20.6	24.4	21.5	23.0	23.4	22.1

TIME	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
VEH.	49	38	46	50	33	57	36	46	35	35	42	50	46	48	39	28	43	36
AVG.	24.2	22.3	24.9	25.0	21.8	24.8	25.1	22.5	21.4	21.6	23.0	22.2	22.6	22.3	22.9	23.7	23.7	20.3

TIME	19:00	19:15	19:30	19:45	20:00	20:15	20:30	20:45	21:00	21:15	21:30	21:45	22:00	22:15	22:30	22:45	23:00	23:15
VEH.	44	46	51	48	52	39	23	14	21	18	12	6	15	10	12	14	6	6
AVG.	22.9	21.7	20.7	21.4	22.6	21.7	23.9	25.9	25.6	26.2	25.5	28.2	24.2	22.9	24.3	21.9	26.7	27.5

TIME	23:30	23:45	00:00	00:15	00:30	00:45	01:00	01:15	01:30	01:45	02:00	02:15	02:30	02:45	03:00	03:15	03:30	03:45
VEH.	7	11	3	6	0	3	4	9	2	2	1	2	0	2	1	2	2	1
AVG.	25.7	24.5	25.3	27.7	0.0	26.7	29.0	27.7	31.0	27.5	23.0	24.5	0.0	19.0	24.0	24.0	28.5	29.0

TIME	04:00	04:15	04:30	04:45	05:00	05:15	05:30	05:45	06:00	06:15	06:30	06:45	07:00	07:15	07:30	07:45	08:00	08:15
VEH.	1	7	1	0	1	6	3	1	6	5	13	23	20	20	20	23	30	29
AVG.	30.0	23.3	26.0	0.0	32.0	24.0	26.0	16.0	26.2	22.4	17.0	16.9	14.5	17.5	15.1	17.1	19.5	

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POSTED SPEED LIMIT: <25>

SURVEY STARTED: <2022/08/23 11:24>

FILENAME: 1B00095.DAT

MIN SPEED ALLOWED <10> MAX SPEED ALLOWED <100>

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VEH.	24	38	39	33	36	28	41	37	49	41	44	39	25	47	46	50	43	48
AVG.	19.9	18.2	19.7	20.0	18.7	19.1	22.1	20.2	22.7	21.8	23.8	22.1	21.2	22.2	24.0	24.3	22.5	25.0

TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15
VEH.	53	49	38	41	39	56	44	48	62	50	42	41	44	33	41	47	40	45
AVG.	25.0	23.3	23.1	23.5	23.6	23.6	21.2	22.6	24.3	23.3	25.0	25.7	23.8	23.7	25.0	23.5	23.9	23.5

TIME	17:30	17:45	18:00	18:15	18:30	18:45	19:00	19:15	19:30	19:45	20:00	20:15	20:30	20:45	21:00	21:15	21:30	21:45
VEH.	43	34	40	36	35	38	40	53	44	43	49	34	31	32	10	21	9	10
AVG.	23.8	22.4	24.0	21.4	23.6	21.8	21.9	20.2	21.1	18.2	19.7	18.4	23.1	24.3	24.3	23.1	24.0	23.1

TIME	22:00	22:15	22:30	22:45	23:00	23:15	23:30	23:45	00:00	00:15	00:30	00:45	01:00	01:15	01:30	01:45	02:00	02:15
VEH.	12	15	3	4	12	6	2	4	3	3	1	1	1	2	2	1	1	2
AVG.	24.7	25.1	22.0	24.3	24.3	29.8	27.0	25.8	30.0	24.3	15.0	11.0	27.0	14.0	31.0	20.0	27.0	21.5

TIME	02:30	02:45	03:00	03:15	03:30	03:45	04:00	04:15	04:30	04:45	05:00	05:15	05:30	05:45	06:00	06:15	06:30	06:45
VEH.	1	1	2	0	2	2	3	3	4	7	4	8	6	11	11	12	39	38
AVG.	28.0	27.0	26.0	0.0	25.0	26.5	27.0	26.7	28.0	32.3	25.3	26.0	24.0	27.8	24.5	21.3	24.1	19.1

TIME	07:00	07:15	07:30	07:45	08:00	08:15	08:30	08:45	09:00	09:15	09:30	09:45	10:00	10:15	10:30	10:45	11:00	11:15
VEH.	43	36	38	47	53	48	35	36	38	47	49	51	53	34	35	34	33	42
AVG.	19.9	21.7	22.7	20.1	22.7	21.4	22.0	19.7	20.1	19.8	22.0	21.6	22.4	20.6	21.7	20.2	20.2	21.2

TIME	11:30	11:45	12:00	12:15	12:30	12:45	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45
VEH.	44	32	50	36	33	39	37	31	25	34	37	31	31	33	38	37	53	41
AVG.	21.3	21.6	23.8	23.7	23.0	23.6	23.7	24.5	25.9	24.5	25.4	21.6	25.2	23.3	22.8	21.6	24.6	23.4

TIME	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45	19:00	19:15	19:30	19:45	20:00	20:15
VEH.	33	41	54	59	37	47	50	56	50	53	39	45	42	51	42	39	36	34
AVG.	23.3	24.0	24.6	25.4	26.1	22.7	22.9	23.3	24.9	27.0	22.1	23.1	22.6	22.7	24.6	21.7	23.4	21.8

TIME	20:30	20:45	21:00	21:15	21:30	21:45	22:00	22:15	22:30	22:45	23:00	23:15	23:30	23:45	00:00	00:15	00:30	00:45
VEH.	29	23	11	10	14	20	7	5	6	5	12	5	4	3	1	2	8	3
AVG.	24.4	26.5	25.1	26.2	22.9	25.6	25.0	23.8	25.0	23.4	26.2	24.0	25.8	19.0	24.0	23.0	22.6	30.7

TIME	01:00	01:15	01:30	01:45	02:00	02:15	02:30	02:45	03:00	03:15	03:30	03:45	04:00	04:15	04:30	04:45	05:00	05:15
VEH.	3	2	2	3	0	1	3	2	5	1	3	3	1	7	4	6	3	12
AVG.	16.0	18.0	19.0	13.0	0.0	27.0	20.3	29.0	28.4	25.0	22.0	27.3	29.0	26.1	27.8	27.8	28.0	24.5

TIME	05:30	05:45	06:00	06:15	06:30	06:45	07:00	07:15	07:30	07:45	08:00	08:15	08:30	08:45	09:00	09:15	09:30	09:45
VEH.	6	9	14	17	46	46	60	56	51	54	46	61	47	39	46	51	49	30
AVG.	27.5	25.9	22.7	21.8	21.7	20.3	22.2	19.9	21.8	20.9	19.7	20.1	19.5	22.9	22.9	21.4	21.2	21.7

TIME	10:00	10:15	10:30	10:45	11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45	13:00	13:15	13:30	13:45	14:00	14:15
VEH.	40	29	38	31	46	34	38	30	31	32	31	29	41	36	26	34	52	44
AVG.	21.8	22.2	22.3	22.9	24.4	22.1	22.4	23.5	24.4	21.9	24.1	23.7	23.6	25.1	23.9	23.8	24.9	23.7

TIME	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15
VEH.	42	42	34	56	36	46	32	26
AVG.	23.0	23.4	23.2	24.3	24.7	24.7	26.8	24.2

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POSTED SPEED LIMIT: <25>

SURVEY STARTED: <2022/08/23 11:24>

FILENAME: 1B00095.DAT

MIN SPEED ALLOWED <10> MAX SPEED ALLOWED <100>

TOTAL VEHICLES = 17876

MINIMUM SPEED = 10

MAXIMUM SPEED = 51

AVERAGE SPEED = 23.13

50th PERCENTILE = 24

85th PERCENTILE = 29

TEN MILE PACE = 21 to 30

END OF REPORT