The City of Keizer is committed to providing equal access to all public meetings and information per the requirements of the ADA and Oregon Revised Statutes (ORS). The Keizer Civic Center is wheelchair accessible. If you require any service such as language translation or other interpretive services that furthers your inclusivity to participate, please contact the Office of the City Recorder at least 48 business hours prior to the meeting by email at davist@keizer.org or phone at (503)390-3700 or (503)856-3412. Most regular City Council meetings are streamed live through www.KeizerTV.com and cable-cast on Comcast Channel 23 within the Keizer City limits. Thank you for your interest in the City of Keizer.

AGENDA KEIZER CITY COUNCIL REGULAR SESSION

Tuesday, September 6, 2022 7:00 p.m. Robert L. Simon Council Chambers Keizer, Oregon

- 1. CALL TO ORDER
- 2. ROLL CALL
- 3. FLAG SALUTE
- 4. SPECIAL ORDERS OF BUSINESS
 - a. PROCLAMATION Hispanic Heritage Month (September 15-October 15, 2022)
 - b. PROCLAMATION Constitution Week (September 17-23, 2022)
- 5. COMMITTEE REPORTS
- 6. PUBLIC COMMENTS

This time is provided for citizens to address the Council on any matters other than those on the agenda scheduled for public hearing.

- 7. PUBLIC HEARINGS
 - a. Regulation of Fireworks Ordinance
 - <u>RESOLUTION</u> Exemption of the Brand Name Specifications Purchase of Goods From Competitive Bidding and Purchasing Tricaster Brand Name Equipment for Production Studio
 - c. <u>RESOLUTION</u> Exemption of Consulting Services Agreement for Strategic Planning Services from Competitive Bidding and Awarding Agreement to SSW Consulting LLC

d. <u>RESOLUTION</u> - Exemption of Agreement for Building High Performance Organizations from Competitive Bidding and Awarding Agreement to Commonwealth Centers for High Performance Organizations

8. ADMINISTRATIVE ACTION

- a. West Keizer Neighborhood Association Traffic Calming Requests
- b. Waiver of Community Center Rental Fees Marion County Reentry Breakfast

9. CONSENT CALENDAR

- a. <u>RESOLUTION</u> Authorizing the City Manager to Award and Enter Into a Contract with Schneider Water Services for Reitz Replacement Well
- b. <u>RESOLUTION</u> Authorizing the City Manager to Enter Into an Agreement with H and B Painting Co. for Cleaning and Re-Sealing the Exterior Block Walls of the Civic Center
- c. Approval of August 8, 2022 Work Session Minutes
- d. Approval of August 15, 2022 Regular Session Minutes

10.OTHER BUSINESS

This time is provided to allow the Mayor, City Council members, or staff an opportunity to bring new or old matters before the Council that are not on tonight's agenda.

11.STAFF UPDATES

12. COUNCIL MEMBER REPORTS

13. AGENDA INPUT

September 12, 2022 - 6:00 p.m. City Council Work Session

• Parks Tour

<u>September 19, 2022 – 7:00 p.m.</u> <u>City Council Regular Session</u>

October 3, 2022 – 7:00 p.m.
City Council Regular Session

14. ADJOURNMENT



WHEREAS, the theme for the 2022 Hispanic Heritage Month observance as announced by the National Council of Hispanic Employment Program Managers is: "Unidos: Inclusivity for a Stronger Nation;" and,

WHEREAS, the theme invites us to celebrate Hispanic Heritage and to reinforce the need to ensure diverse voices and perspectives are welcomed in decision-making processes, thereby helping to build stronger communities and a stronger Nation; and,

WHEREAS, Ms. Irene Matos Chan, a senior Information Technology manager in the Square Tech Computer Repair & Training Center for the Castle Square Tenants Organization submitted the winning theme, stating: "I am biracial and I wanted to represent my Hispanic culture and the Hispanic countries. I want people to connect to their Hispanic culture and show it and express it to their community. [The 2022 Hispanic Heritage Month poster] expresses that you should be proud of your race no matter what it is, and be proud to show it and represent it"; and,

WHEREAS, each year, Americans observe National Hispanic Heritage Month by celebrating the contributions and importance of Hispanics and Latinos to the United States and those community members whose ancestors came from Spain and Mexico, and nations in the Caribbean, Central America, and South America; and,

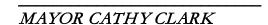
WHEREAS, we, the people of the city of Keizer, recognize and celebrate the contributions and achievements of our Hispanic and Latino community members to our city and region and we dedicate ourselves to working together to address the challenges that still face Hispanic Oregonians in equity and access to the prosperity of Oregon.

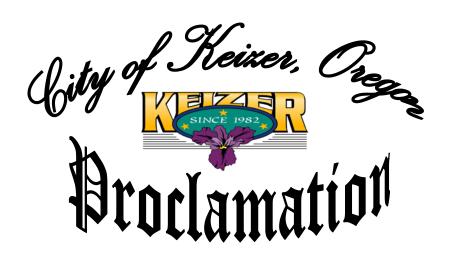
NOW, THEREFORE, I, Cathy Clark, Mayor of the City of Keizer, together with the Keizer City Council assembled in Regular Session, do hereby proclaim September 15 through October 15, 2022 as

HISPANIC HERITAGE MONTH

And encourage all the people of Keizer to join in this observance and celebration.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the Seal of the City of Keizer to be herein affixed this 6th day of September 2022.





WHEREAS, The Constitution of the United States of America embodies the foundational principles of limited government in a Republic dedicated to rule by law; and,

WHEREAS, September 17, 2022, marks the two hundred and thirty-fifth anniversary of the Constitutional Convention in 1787, at which the Constitution of the United States was written; and,

WHEREAS, it is fitting and proper to accord official recognition to this magnificent document upon its anniversary, and to read it to remember how our government was established and the freedoms it guaranteed; and,

WHEREAS, Public Law 915 guarantees the issuing of a proclamation each year by the President of the United States of America designating September 17th through 23th as Constitution Week.

NOW, THEREFORE, I, CATHY CLARK, Mayor of the City of Keizer, together with the Keizer City Council assembled in Regular Session, do hereby proclaim the week of September 17 through 23, 2022 as

CONSTITUTION WEEK

AND ask our citizens to reaffirm the ideals the Framers of the Constitution by being vigilant in protecting our liberty.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the Seal of the City of Keizer to be herein affixed this 6th day of September 2022.

MAYOR CATHY CLARK
City of Keizer, Oregon



CITY COUNCIL MEETING: SEPTEMBER 6, 2022

To: Mayor Clark and City Council Members

THRU: Adam J. Brown, City Manager

THRU: E. Shannon Johnson, City Attorney

SUBJECT: REGULATION OF FIREWORKS ORDINANCE

PROPOSED MOTION:

"I move that the Council direct the City Attorney to prepare the fireworks ordinance for Council adoption as discussed."

I. SUMMARY:

The Council directed our office to prepare a fireworks ordinance and schedule the matter for public hearing. That hearing is scheduled for tonight's meeting.

II. BACKGROUND:

- A. At the August 8, 2022 work session, Council directed staff to prepare a draft ordinance which would make the sale or use of illegal fireworks a municipal violation. In addition, the use of legal fireworks during a high fire risk period would be a violation. The Council also discussed the possibility of limiting the dates and times that legal fireworks could be used.
- B. The ordinance attached is in draft form only and is not designed for final adoption tonight. Here are some high points:
 - 1. The ordinance prohibits the sale, possession, use or exploding of illegal fireworks at any time.
 - 2. The ordinance prohibits the sale, possession, use or exploding of all fireworks, legal or illegal, at any time a National Weather Service "Red Flag Warning" is in effect. A Red Flag Warning indicates high fire risk.
 - 3. In the draft ordinance, I suggested minimum, presumed and maximum fines for discussion purposes. Higher amounts were discussed at the work session;

- Council is free to determine appropriate amounts as Council sees fit. However, a maximum fine of \$500 is provided in most of the City Ordinances.
- 4. There is a "blank" section for possible time restrictions for use of legal fireworks because I was not sure where the Council landed on that issue. On a practical note, police response for this type of violation may receive a lower priority in relation to other types of incidents.

III. CURRENT SITUATION:

- A. Fireworks use is negatively impacting livability for City residents. It affects veterans suffering from post-traumatic stress disorder, it causes distress for many pets, and it is disturbing for all types of residents.
- B. Current tools to deal with the problem are limited to criminal offenses or State Fire Marshall violations. Neither of those remedies have been useful tools in addressing the problem.
- C. The Police Chief has indicated that a local ordinance that creates a municipal violation could be useful to mitigate the problem. Such violations could be cited into municipal court.

IV. ANALYSIS:

- A. <u>Strategic Impact</u> None
- B. <u>Financial</u> None
- C. <u>Timing</u> Addressing this issue now will give time to educate the public before the New Year's Eve or July 4th holidays.
- D. <u>Policy/legal</u> Providing a livability community is something that the City should strive to do. The addition of a municipal violation option provides a useful tool to address this problem.

ALTERNATIVES:

- A. The recommended alternative is to direct our office to prepare an ordinance for final Council consideration unless Council discussion or public testimony indicates otherwise.
- B. Direct staff to look at other solutions such as education-only campaigns or additional ways to use existing remedies.
- C. Take no action. This alternative would likely result in continual livability impacts on the community.

Regulation of Fireworks Ordinance

September 6, 2022

RECOMMENDATION:

Staff recommends that you open the public hearing and take testimony. If there are no further questions, close the hearing and adopt a motion directing the City Attorney to prepare a final ordinance for adoption.

ATTACHMENTS:

• Draft Ordinance 2022-____

1	A BILL	ORDINANCE NO.
2	FOR	2022
4 5	AN ORDINANCE	
6		
7 8	RELATING TO THE REGULATION	OF
9 10	FIREWORKS WITHIN THE CITY OF KEIZ	ZER
11		
12	WHEREAS, the Keizer City Council has authority to exerci	se police powers with
13	the City, including the regulation of fireworks;	
14	WHEREAS, ORS 480.160 further authorizes cities to adop	ot regulations around
15	fireworks;	
16	WHEREAS, fireworks, especially those fireworks already if	llegal under state law,
17	negatively impact livability, creating significant noise which affect	ts the City's residents
18	and pets;	
19	WHEREAS, the National Weather Service periodically	y issues "Red Flag
20	Warnings," for times in which fire danger is deemed to be particular	arly dangerous and is
21	based on drought conditions, high temperatures, low relative hum	nidity, high or erratic
22	winds, and dry vegetation and fuel;	
23	WHEREAS, during periods for which a Red Flag Warning	is in effect, the use of
24	any firework, including those otherwise legal under Oregon law,	creates an increased
25	fire hazard;	
26		
Page 1	- ORDINANCE NO. 2020	01. 44

1	WHEREAS, Oregon law currently prohibits the sale, use, or discharge of any
2	fireworks unless specifically allowed under ORS 480.120 to ORS 480.124; however,
3	enforcement is often difficult and these cases are not a high priority for prosecution;
4	WHEREAS, in order to further deter the use of illegal fireworks, and to allow
5	City officials the ability to enforce firework regulations in municipal court and impose
6	civil penalties, the City Council finds it is appropriate to enact municipal regulation of
7	the sale, use, or discharge of these illegal fireworks;
8	WHEREAS, in order to reduce the risk of a dangerous fire, the City Council finds
9	it is appropriate to prohibit the use and sale of all fireworks during Red Flag Warning
10	periods;
11	Now, therefore, the City of Keizer ordains as follows:
12	Section 1. <u>DEFINITIONS.</u>
13	A. "Fireworks" has the meaning as defined in ORS 480.111.
14	B. "Person" means an individual or business entity.
15	C. "Red Flag Warning" means the warning issued by the National Weather
16	Service indicating extreme fire danger as a result of conditions such as
17	drought, high temperature, low humidity, high or erratic winds, and dry
18	vegetation and fuel.
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1 Section 2. ILLEGAL FIREWORKS PROHIBITED.

- A. Unless authorized pursuant to ORS 480.120 to ORS 480.124, a person is
- 3 prohibited from selling, keeping or offering for sale, exposing for sale, possessing,
- 4 using, exploding, or having exploded any fireworks within the City of Keizer, or
- 5 allowing such conduct to occur.
- B. A person commits the offense of allowing conduct under Subsection A of
- 7 this Section if the person authorizes or permits such conduct to occur on real property
- 8 that they own or control. A rebuttable presumption exists that the owner or tenant has
- 9 authorized or permitted the conduct if the owner or tenant is present at the time of such
- 10 conduct.
- 11 C. Violation of this Section is punishable by a minimum fine of \$300, a
- presumptive fine of \$400 and a maximum fine of \$500.
- Section 3. TEMPORARY PROHIBITIONS DURING EXTREME FIRE
- 14 DANGER.
- A. During times in which the City of Keizer is subject to a Red Flag Warning,
- no person may sell, or offer for sale, expose for sale, use, explode or have exploded any
- fireworks within the City of Keizer, or allow such conduct to occur.
- B. A person commits the offense of allowing conduct under Subsection A of
- this Section to occur if the person authorizes or permits such conduct. A rebuttable
- 20 presumption exists that the person who owns or controls the real property on which the

1	conduct occurs has authorized or permitted the conduct if that person is on the property
2	at the time of such conduct.
3	C. Subsection A does not apply to persons authorized by a permit from the
4	State Fire Marshal pursuant to ORS 480.130.
5	D. Violation of this Section is punishable by a minimum fine of \$300, a
6	presumptive fine of \$400, and a maximum fine of \$500.
7	Section 4. [Possible time restrictions on legal fireworks.]
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16	Section 5. <u>SEVERABILITY</u> . If any section, subsection, sentence, clause,
17	phrase, or portion of this Ordinance is for any reason held invalid or unconstitutional, or
18	is denied acknowledgment by any court or board of competent jurisdiction, then such
19	portion shall be deemed a separate, distinct, and independent provision and such holding
20	shall not affect the validity of the remaining portions hereof.

1	Section 6. <u>EFFEC</u>	CTIVE DATE. T	his Ordinance shall take effect thirty (30)
2	days after its passage.		
3	PASSED this	day of	, 2022.
4			
5	SIGNED this	day of	, 2022.
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9		Ma	yor
LO			
L1			
12		Cit	y Recorder



CITY COUNCIL MEETING: SEPTEMBER 6, 2022

To: Mayor Clark and City Council Members

THRU: Adam J. Brown, City Manager

FROM: Tim Wood, Finance Director

SUBJECT: EXEMPTION OF THE BRAND NAME SPECIFICATIONS PURCHASE OF

GOODS FROM COMPETITIVE BIDDING

PROPOSED MOTION:

"I move the City Council adopt Resolution R2022-____ Exemption of the Brand Name Specifications Purchase of Goods from Competitive Bidding and Purchasing TriCaster Brand Name Equipment for Production Studio."

I. SUMMARY:

The City would like to upgrade the K23 production studio equipment by replacing the existing TriCaster 460 purchased in 2014 with a TriCaster 1 Pro 2RU. The TriCaster 1 Pro 2RU will increase the City's ability to record, switch, edit, route and stream public, education and government (PEG) content.

II. BACKGROUND:

- A. The City purchased the existing TriCaster 460 in 2014 using PEG funds.
- B. The City's production studio is built to be compatible with the TriCaster platform.
- C. Ordinance No. 2005-519 sets forth a process for exemption of brand name specifications purchase of goods.
- D. A public hearing has been set for tonight's meeting to consider the matter.

III. <u>CURRENT SITUATION</u>:

- A. The existing TriCaster 460 is reaching the end of its useful life as the result of years in service and more importantly technological obsolescence.
- B. The existing TriCaster 460 has limited the City's ability to effectively support the live stream of hybrid meetings during the COVID-19 pandemic due to limited input/output connections.
- C. The City would like to retain the existing production studio equipment that is compatible with the TriCaster platform.
- D. An exemption to the solicitation process is needed pursuant to Ordinance No. 2005-519.

IV. ANALYSIS:

- A. <u>Strategic Impact</u> The TriCaster 1 Pro 2 RU will enhance the City's ability to record, switch, edit, route and stream information to K23 and social media.
- B. <u>Financial</u> The financial impact of this request is \$22,095 and included in the 2022-23 City of Keizer Adopted Budget for the PEG Fund.
- C. <u>Timing</u> The informal solicitation process should begin as soon as possible to allow the installation of the equipment to be completed in a timely manner.
- D. <u>Policy/legal</u> –Ordinance No. 2005-519 requires an exemption process if the City desires to use a brand name specification purchase of goods.

ALTERNATIVES:

- A. The City could continue to use the existing TriCaster 460 for the near future.
- B. The City could move away from the TriCaster specific brand which would require an additional investment in the production studio equipment to ensure all of the components are compatible.
- C. The City can move forward with the brand name specific exemption and acquire the TriCaster TC1 Pro 2RU.

RECOMMENDATION:

Staff recommends that the City Council open the public hearing and take testimony. If you have no questions, close the public hearing and if there are no valid objections, adopt the attached

Resolution exempting the brand name specification purchase of goods from competitive bidding and purchase TriCaster brand name equipment for the Production Studio.

ATTACHMENTS:

• Resolution R2022-____

1	CITY COUNCIL, CITY OF KEIZER, STATE OF OREGON
2	Resolution R2022
3 4	Resolution R2022
5	EXEMPTION OF THE BRAND NAME SPECIFICATIONS
6	PURCHASE OF GOODS FROM COMPETITIVE
7	BIDDING AND PURCHASING TRICASTER BRAND
8	NAME EQUIPMENT FOR PRODUCTION STUDIO
9	WHEREAS the City is summently using TriCoston agricument at the City of
10	WHEREAS, the City is currently using TriCaster equipment at the City of
11	Keizer production studio;
12	WHEREAS, the City would like to replace the current TriCaster for the
13	production studio;
14	WHEREAS, many vendors work with TriCaster equipment and staff plans on
15	issuing an informal solicitation upon exemption of the TriCaster brand name
16	equipment;
17	WHEREAS, as contract review board for the City of Keizer, the City Council
18	desires to exempt from competition and authorize the purchase of TriCaster brand
19	name equipment;
20	WHEREAS, notice of public hearing on the proposed exemption of competitive
21	public bidding requirements (brand name specification-TriCaster materials for City of
22	Keizer Production Studio) was published as required by Ordinance No. 2005-519;
23	WHEREAS, a public hearing was held to take comments on the findings for an
24	exemption of the purchase of TriCaster brand name specifications materials for the
25	City of Keizer production studio;

1	NOW, THEREFORE,
2	BE IT RESOLVED by the City Council of the City of Keizer that the City of
3	Keizer makes the following findings:
4	1. Exemption from competitive bidding for the purchase of TriCaster branch
5	name specifications materials for the City of Keizer production studio is requested
6	The City has made an investment into the TriCaster brand name equipment and it has
7	been determined that the current TriCaster is failing and needs to be replaced with the
8	same brand of equipment. This was done for the following:
9	a. with the same brand name, the procedure to integrate systems and
10	migrate software is similar or the same and thereby less downtime is necessary;
11	b. the entire system will not need to be replaced; and
12	c. training of City staff on the new equipment is much quicker and easier
13	and staff can become more familiar with the equipment.
14	2. The TriCaster equipment is planned to build on the current system and
15	replace aging and unsupported equipment for the City of Keizer production studio
16	Following the exemption of brand name equipment, staff anticipates issuing ar
17	informal solicitation to obtain the best price for replacement TriCaster equipment.
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PAGE	2 - Resolution R2022

TriCaster equipment is currently being used in the City of Keizer production studio. By using TriCaster brand name equipment to replace failing and unsupported equipment, training of City staff will be kept to a minimum and make service calls, if needed, simpler, and the need for replacement of the entire system unnecessary. Each of these reasons supports a performance of public benefit.

4. It is unlikely that the exemption from the competitive bidding process for the purchase of the TriCaster brand name equipment for the City of Keizer production studio will encourage favoritism in the awarding of the bid or substantially diminish competition for public bidding because an information solicitation process will be used for the brand name equipment.

5. The exemption of this purchase from competitive public bidding requirements will result in substantial costs savings to the City of Keizer as the need to replace the entire system will be unnecessary.

6. It is necessary to begin the solicitation process as soon as possible to allow the installation of the equipment to be completed in a timely manner. It is estimated that the installation will be accomplished during the 2022/2023 fiscal year.

BE IT FURTHER RESOLVED by the City Council of the City of Keizer that the Council approves the findings set forth above.

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BE IT FURTHER RESOLVED by the City Council of the City of Keizer tha		
the purchase of TriCaster brand name equipment for the City of Keizer production		
studio is exempt from competitive bidding requirements based upon the findings set		
forth herein.		
BE IT FURTHER RESOLVED that the Information Technology Department		
of the City of Keizer is authorized to issue an informal solicitation for TriCaster brand		
name equipment.		
BE IT FURTHER RESOLVED that this Resolution shall take effect		
immediately upon the date of its passage.		
PASSED this day of, 2022.		
SIGNED this day of, 2022.		
Marray		
Mayor		
City Recorder		



CITY COUNCIL MEETING: SEPTEMBER 6, 2022

To: Mayor Clark and City Council Members

FROM: Adam J. Brown, City Manager

SUBJECT: **EXEMPTION OF CONSULTING SERVICES AGREEMENT FOR**

STRATEGIC PLANNING SERVICES FROM COMPETITIVE BIDDING

PROPOSED MOTION:

"I move the City Council adopt Resolution R2022-___ Exemption of Consulting Services Agreement for Strategic Planning Services from Competitive Bidding and Awarding Agreement to SSW Consulting LLC."

I. SUMMARY:

The Council does not currently have a strategic plan. We are, however, operating off of long-term and short-term council goals which staff and council have made good progress towards. We would like to bring on a consultant to facilitate this planning effort, which would engage the community and staffing prior to meeting with the City Council. A public hearing is scheduled for this meeting to consider a bidding exemption to hire the consultant.

- **II. BACKGROUND:** The City Council has done some planning and accomplished collective goals.
 - A. The Council established **long-term goals** which are as follows:
 - 1. Sidewalk gap and repair program
 - 2. Water Master Plan Update
 - a. Water Main Replacements
 - 3. Transportation System Plan Update
 - a. Grant cycle funding
 - 4. UGB Studies
 - 5. River Cherry Overlay District [Finished]
 - a. Funding Opportunities to spur development and redevelopment.

- B. The council established **short-term goals** which are as follows:
 - 1. Parks Master Plan Update [Finished]
 - 2. Water Rate Structure Study
 - 3. UGB Studies and Next Steps
 - a. Housing
 - b. Employment
 - c. Transportation
 - d. Considerations in Decision Making
 - 4. Emergency Preparedness Update [In progress]
 - 5. City Ordinance Codification [Negotiating Contract to Award]
- C. The council has a **work plan** which is as follows:
 - 1. Parks Master Plan Update and Parks Projects [Finished]
 - a. Community Outreach
 - 2. Community Diversity Engagement [Established]
 - 3. Council Rules and Procedures Update [Finished]
 - 4. Volunteer Committee Training [Finished]
 - 5. Recruit and Hire Permanent City Manager [Finished]
 - 6. Housing Disparity and Barriers to Home Ownership in Keizer.
- D. Many of the items on our short-term, long-term, and workplan are finished or in process. Some are waiting on grant cycles, and it unclear that some are needed yet such as the Water Master Plan.

III. CURRENT SITUATION:

- A. The Council has made great progress in having plans and carrying them out as demonstrated in the background information. Since many of those items are finished or in process, timing is ideal to look out again toward the future.
- B. Staff recommends the council have a 5-year strategic plan to guide staff decision making. Having a strategic plan allows us to direct our budget to the City Council's priorities.
- C. I have found that an outside facilitator is highly effective bringing councils together with input from staff and the public together towards a common plan. Staff has identified an effective facilitator and is requesting a agreement for services be awarded to SSW Consulting for Strategic Planning Services. Sara Wilson is a skilled and experienced facilitator for local government strategic planning.
- D. The services include planning meetings, ongoing project management, project coordination, outreach and engagement of the public, and creating and producing deliverables.

IV. ANALYSIS:

- A. <u>Strategic Impact</u> This action will create the strategic plan by which all other council items will be judged.
- B. <u>Financial</u> The financial impact of this request is \$38,850. The City had designated \$300,000 toward strategic planning. Residual budget funds can be used towards strategic plan objectives.
- C. <u>Timing</u> Staff would prefer that we finish our strategic planning prior to development of the budget so that it can serve as a guide for budget formulation.
- D. <u>Policy/legal</u> –Ordinance No. 2005-519 requires an exemption process if the City is unable to perform the solicitation process recommended.

ALTERNATIVES:

- A. The recommended action is to close the public hearing and if there are no valid objections, adopt the attached Resolution exempting the consulting services agreement for strategic planning services from competitive bidding and awarding agreement to SSW Consulting LLC.
- B. Put out an open request for qualifications for strategic planning consulting services. This option would take much longer and would require additional staff resources.
- C. Take No Action If the council does not wish to move forward with strategic planning, it could simply take no action.

RECOMMENDATION:

Staff recommends that the City Council open the public hearing and take testimony. If you have no questions, close the public hearing and if there are no valid objections, adopt the attached Resolution exempting the consulting services agreement for strategic planning services from competitive bidding and awarding agreement to SSW Consulting LLC.

ATTACHMENTS:

Resolution R2022-____

1	CITY COUNCIL, CITY OF KEIZER, STATE OF OREGON
2	Resolution R2022
4 5 6 7 8	EXEMPTION OF CONSULTING SERVICES AGREEMENT FOR STRATEGIC PLANNING SERVICES FROM COMPETITIVE BIDDING AND AWARDING AGREEMENT TO SSW CONSULTING LLC
10	WHEREAS, as local contract review board for the City of Keizer, the City
11	Council desires to exempt from competition and award an agreement to SSW
12	Consulting, LLC;
13	WHEREAS, notice of public hearing on the proposed exemption of the
14	Consulting Services Agreement was published as required by Ordinance No. 2005-
15	519;
16	WHEREAS, a public hearing was held to take comments on the findings for an
17	exemption of the Consulting Services Agreement for strategic planning services for
18	the City of Keizer;
19	NOW, THEREFORE,
20	BE IT RESOLVED by the City Council of the City of Keizer that the City of
21	Keizer makes the following findings:
22	1. The nature of the contract for which special exemption is requested is
23	the awarding of the Consulting Services Agreement for strategic planning services to
24	SSW Consulting, LLC.
25	
PAGE	1 - Resolution R2022-

Keizer City Attorney 930 Chemawa Road NE PO Box 21000 Keizer, Oregon 97307 503-856-3433 2. While serving on panels, the City Manager observed SSW Consulting's skills and ability to bring people together. Many colleagues of the City Manager have used SSW Consulting, LLC to moderate strategic planning efforts and spoke very highly of it to work with elected bodies. Because the City Council wanted to have a strategic plan, the City Manager reached out to SSW Consulting and requested a proposal. The proposal meets the needs of the City Council and will assist staff in

- 3. In response to a preliminary inquiry from SSW Consulting, LLC, SSW Consulting indicated it would enter into the Consulting Services Agreement for an amount not to exceed \$38,850.00. Exempting the Consulting Services Agreement from competitive bidding will avoid delays and the additional expense of bidding.
 - 4. It is unlikely that exemption of the Consulting Services Agreement for strategic planning services to SSW Consulting, LLC from the competitive bidding is unlikely to encourage favoritism in the awarding of the bid or substantially diminish competition for public bidding.
- 5. The proposal is to have this project be exempt from alternative contracting methods and directly award the agreement to SSW Consulting, LLC.
- 6. It is necessary to enter into the Consulting Services Agreement as soon as possible to be able to have a strategic plan prepared by the next budget season. The estimated date by which it would be necessary to let the agreement in this case is

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supporting the Council's goal setting.

1	September 7, 2022 which allows approximately six months to develop a strategic plan				
2	for the City of Keizer.				
3	BE IT FURTHER RESOLVED by the City Council of the City of Keizer tha				
4	the Council approves the findings set forth above.				
5	BE IT FURTHER R	ESOLVED by the City (Council of the City of Keizer that		
6	the awarding of the Consult	ting Services Agreement	for strategic planning services to		
7	SSW Consulting, LLC is exempt from competitive bidding requirements based upon				
8	the findings set forth herein.				
9	BE IT FURTHER RESOLVED that the City Manager of the City of Keizer i				
10	authorized to enter into a Co	onsulting Services Agree	ment with SSW Consulting, LLC		
11	and that the fees be paid fro	m the American Rescue	Plan Act (ARPA) Fund.		
12	BE IT FURTHER	RESOLVED that this	s Resolution shall take effect		
13	immediately upon the date of	of its passage.			
14	PASSED this	day of	, 2022.		
15 16 17	SIGNED this	day of	, 2022.		
18 19 20 21		Mayor			
22 23		City Recor	der		



CITY COUNCIL MEETING: SEPTEMBER 6, 2022

To: Mayor Clark and City Council Members

From: Adam J. Brown, City Manager

Subject: **EXEMPTION OF AGREEMENT FOR BUILDING HIGH PERFORMANCE**

ORGANIZATIONS FROM COMPETITIVE BIDDING

PROPOSED MOTION:

"I move the City Council adopt Resolution R2022-___ Exemption of Agreement for Building High Performance Organizations from Competitive Bidding and Awarding Agreement to Commonwealth Centers for High Performance Organizations."

I. SUMMARY:

The City Council allocated money in the American Rescue Plan Act for staff development and learning. Our city leadership team (Department Heads) would like to be able to offer the same training to all employees consistent with the training they have received with the City Manager. We have a proposal to move all employees through this training in three 3-day workshops

II. BACKGROUND:

- A. I have followed the Commonwealth Centers for High Performance (CCHPO) for the last twenty years and I have implemented this philosophy from the ground up in two other municipalities. We have a rare opportunity to accelerate employee learning and development through the use of one-time ARPA funding to teach all the employees the same principles and practices of high-performance organizations. CCHPO is the originator of this framework of which much has been copyrighted in their book *Building High-Performance Local Governments*.
- B. We commonly refer to this framework as HPO, but the reality is that it is a collection of the best things we know about how successful businesses and organizations perform at the high levels. The Commonwealth Centers for High Performance Organizations have worked with thousands of municipalities, state

government agencies, and federal agencies for over 40 years. It's based on the idea that all employees need to be engaged in the work to perform at the highest levels. With our tax rate fixed, it's so important to capitalize on every employee that we have.

C. A common seminar is designed to have 36 participants. With the size of our organization we could feasibly get every employee trained with three sessions. I have personally worked for this trainer and can attest to his skill.

III. <u>Current Situation</u>:

- A. We have tentatively set aside October 18th through- 20th for the first cohort of employees pending approval by the city council to move forward. We would like to have another cohort before the end of the year, or if that does not work, the next two cohorts would be in the winter/spring time period.
- B. It is not often when you get the opportunity to be able to provide the entire staff with the same training. Organizational development typically takes 5-7 years to enact change. With the ARPA money set aside we will be able to train all employees which will give us great momentum to move forward.

IV. ANALYSIS:

- A. <u>Strategic Impact</u> None.
- B. <u>Financial</u> The financial impact of this request is \$75,000. Each cohort seminar fee is \$14,215. Additional costs will be for travel and lodging for the trainer and food for attendees. The council's ARPA budget includes \$160,000 for leadership training. We will not be using all of that budget.
- C. <u>Timing</u> Approval of the agreement for services is needed to move forward with the first cohort of training in October.
- D. <u>Policy/legal</u> –Ordinance No. 2005-519 requires an exemption process if the City is unable to perform the solicitation process recommended.

ALTERNATIVES:

A. Staff recommends that the City Council open the public hearing and take testimony. If you have no questions, close the public hearing and if there are no valid objections, adopt the attached Resolution exempting the agreement for building high performance organizations from competitive bidding and awarding agreement to Commonwealth Center for High Performance Organizations.

B. Take No Action – Without action to take testimony, close the public hearing, and award an agreement, we will not be able to go forward with these trainers. We would be solely reliant on my experience and teaching capabilities to all of the staff. While this is possible, it would not be as effective as having the authors and source of this content conduct the trainings themselves

RECOMMENDATION:

Staff recommends that the City Council open the public hearing and take testimony. If you have no questions, close the public hearing and if there are no valid objections, adopt the attached Resolution exempting the agreement for building high performance organizations from competitive bidding and awarding agreement to Commonwealth Center for High Performance Organizations.

ATTACHMENTS:

Resolution R2022-____

1	CITY COUNCIL, CITY OF KEIZER, STATE OF OREGON
2	Resolution R2022
4	
5	EVENDEION OF ACREMENT FOR DIM DRIG HIGH
6 7	EXEMPTION OF AGREEMENT FOR BUILDING HIGH PERFORMANCE ORGANIZATIONS FROM COMPETITIVE
8	BIDDING AND AWARDING AGREEMENT TO
9	COMMONWEALTH CENTERS FOR HIGH PERFORMANCE
10	ORGANIZATIONS
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13	WHEREAS, as local contract review board for the City of Keizer, the City
14	Council desires to exempt from competition and award an agreement with
15	Commonwealth Centers for High Performance Organizations;
16	WHEREAS, notice of public hearing on the proposed exemption of the
17	Agreement was published as required by Ordinance No. 2005-519;
18	WHEREAS, a public hearing was held to take comments on the findings for ar
19	exemption of the Agreement for building high performance organizations;
20	NOW, THEREFORE,
21	BE IT RESOLVED by the City Council of the City of Keizer that the City of
22	Keizer makes the following findings:
23	1. The nature of the contract for which special exemption is requested is
24	the awarding of the Agreement for building high performance organizations to
25	Commonwealth Centers for High Performance Organizations (CCHPO).
26	2. The organizational development put together by the CCHPO has been
27	used by the US Senior Executive Service going back to the 1980's. The training has
PAGE	1 - Resolution R2022

been kept relevant by continuously incorporating contemporary leadership and

2 management practices. This program is one of a select few leadership programs

endorsed by the International City/County Managers Association and the Keizer City

Manager has been working with the trainers for the last 18 years so is familiar with the

5 style and results of the training.

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6 3. In response to a preliminary inquiry from CCHPO, CCHPO indicated it

would enter into the Agreement for three separate trainings in an amount of \$14,215

8 each, plus reimbursement for all travel, lodging and per diem expenses. In addition,

the City would also be responsible or providing the seminar location, meals for

participants, purchase of books, and reproduction and distribution of materials. The

total estimated cost for all three sessions is \$75,000. Exempting the Agreement from

competitive bidding will avoid delays and the additional expense of bidding.

4. It is unlikely that exemption of the Agreement for building high

performance organizations to CCHPO from the competitive bidding is unlikely to

encourage favoritism in the awarding of the bid or substantially diminish competition

for public bidding.

5. The proposal is to have this project be exempt from alternative

contracting methods and directly award the agreement to CCHPO.

19 6. It is necessary to enter into the Agreement as soon as possible to be able

to begin training soon. The estimated date by which it would be necessary to let the

agreement in this case is September 7, 2022 which allows approximately three months

PAGE 2 - Resolution R2022-

1	to train staff of the City of Keizer. The goal is to complete the training by the end of
2	2022 if possible.
3	BE IT FURTHER RESOLVED by the City Council of the City of Keizer that
4	the Council approves the findings set forth above.
5	BE IT FURTHER RESOLVED by the City Council of the City of Keizer that
6	the awarding of the Agreement for building high performance organizations to
7	Commonwealth Centers for High Performance Organizations is exempt from
8	competitive bidding requirements based upon the findings set forth herein.
9	BE IT FURTHER RESOLVED that the City Manager of the City of Keizer is
10	authorized to enter into the Agreement with Commonwealth Centers for High
11	Performance Organizations.
12	BE IT FURTHER RESOLVED that this Resolution shall take effect
13	immediately upon the date of its passage.
14	PASSED this day of, 2022.
15 16 17 18	SIGNED this day of, 2022.
19 20 21 22	Mayor
23	City Recorder

CITY COUNCIL MEETING: <u>Tuesday September 6, 2022</u>



To: MAYOR CLARK AND CITY COUNCIL MEMBERS

THROUGH: Adam J. Brown, City Manager

FROM: Bill Lawyer, Public Works Director

SUBJECT: WEST KEIZER NEIGHBORHOOD ASSOCIATION TRAFFIC CALMING REQUESTS

PROPOSED MOTION:

I recommend the City Council consider the matter and direct staff accordingly.

I. SUMMARY:

The West Keizer Neighborhood Association (WKNA) requested through the Neighborhood Traffic Management Program, the installation of a speed table be approved on Cummings Lane N near Cumming Elementary School and the intersection of Shoreline Drive N and Dearborn Avenue N be converted to a 4 way stop intersection.

II. BACKGROUND:

A. The WKNA has expressed concerns regarding speeding and pedestrian safety on Cummings Lane N near Cummings Elementary School. Staff performed volume and speed studies on Cummings Lane and requested DKS Associates, a traffic

engineering firm, to evaluate the results and provide a recommendation to the Public Works Director. The evaluation and recommendation by DKS Associates is to not install speed humps on Cummings Lane primarily due to the designation as a primary emergency vehicle route by the Keizer Fire District.



В. DKS Associates also evaluated traffic volume and speed studies performed by city staff, as well as additional studies performed by DKS Associates, to determine if converting the Shoreline Drive/Dearborn Avenue intersection to a 4-way stop was warranted. The results of the evaluation bν Associates, based on the studies performed and



evaluated, is that the 4-way stop is not warranted.

III. CURRENT SITUATION:

- A. Cummings Lane is designated as a Collector street and is constructed as a turnpike section street with no curb and gutter or sidewalks. The current posted speed limit is 25mph.
- B. Shoreline Drive is designated as a Collector street and is constructed to full urban standards with curbs and sidewalks on both sides of the street. Dearborn Avenue is designated as a Collector street east of Shoreline Dr. and a Local street west of Shoreline Dr. Dearborn Ave. and is also constructed to full urban standards. This intersection currently has stop signs for both eastbound and westbound traffic on Dearborn Ave.

IV. ANALYSIS:

- A. Strategic Impact N/A.
- B. <u>Financial</u> The financial impact of this request is unknown at this time and will depend on the direction the City Council provides to staff.
- C. <u>Timing</u> N/A.
- D. <u>Policy/legal</u> Based on the recommendations by the traffic engineer the City Council should direct staff on what actions they would like to take regarding these requests.

ALTERNATIVES:

- A. Follow the recommendation of the traffic engineer.
- B. Direct staff to install a speed hump on Cummings Lane near Cummings Elementary School.
- C. Direct staff to convert the intersection of Shoreline Dr. N and Dearborn Ave. N to a 4 way stop.
- D. Take no action.

RECOMMENDATION:

Staff recommends that the City Council consider these requests, review the analysis memorandum provided by DKS Associates and direct staff accordingly.

ATTACHMENTS:

• DKS Associates Analysis Memorandum



ANALYSIS MEMORANDUM

July 28, 2022 DATE:

Bill Lawyer | City of Keizer TO:

Scott Mansur, PE, PTOE | DKS Associates FROM:

Jenna Bogert, PE | DKS Associates

SUBJECT: City of Keizer Cummings Lane Evaluation Memo P22120-000

This memo summarizes transportation findings related to citizen requests for 1) the installation of speed tables on Cummings Lane and 2) the installation of an all-way stop-control (AWSC) at the Shoreline Drive/Dearborn Avenue intersection in Keizer, Oregon.

CUMMINGS LANE SPEED TABLE ANALYSIS

DKS performed an evaluation of whether the installation of speed tables on Cummings Lane was applicable based on national guidance. DKS reviewed national and local guidance provided by the following agencies:

- Federal Highway Administration (FHWA)¹
- National Association of City Transportation Officials (NACTO)²
- Tualatin Valley Fire & Rescue (TVF&R) Neighborhood Traffic Calming Plan³

Cummings Lane is two-lane roadway with bike lanes and no curb/sidewalk, 25 mph posted speed, and is classified as a Collector. It is designated as a primary emergency vehicle response route by the Keizer Fire District due to its Collector classification and connectivity to the adjacent neighborhoods.

¹ FHWA Traffic Calming ePrimer, Module 3: Toolbox of Individual Traffic Calming Measures

² NACTO Urban Street Design Guide

³ TVFR Traffic Calming Measures, Updated June 2019

⁴ City of Keizer Transportation System Plan, Revised June 2014

Two speed studies were conducted on Cummings Lane by the Keizer Police Department in November 2021 and May 2022. The speed and volume data from both studies are summarized below in Table 1.

TABLE 1: CUMMINGS LANE SPEED DATA

LOCATION	AVERAGE SPEED	85TH PERCENTILE SPEED	VEHICLES OVER 25 MPH SPEED LIMIT	AVERAGE WEEKDAY VOLUME
500 CUMMINGS LNA	24 MPH	30 MPH	40%	5,036
721 CUMMINGS LN ^B	24 MPH	30 MPH	48%	2,333

^A Speed data collected Wednesday 11/3/2021 12:01 PM - Saturday 11/6/2021 5:40 PM

As can be seen in the table above, the traffic on Cummings Lane was observed to have been traveling approximately 5 mph above the posted speed limit which is typical and consistent with the street design speed.

A speed table is a vertically raised area placed across the roadway designed to limit or reduce the speed at which a vehicle can drive across the roadway. The vertical deflection encourages slower speeds, however, it will reduce emergency response times as well.

FHWA recommends that speed humps are generally not appropriate for a street that is designated as a primary emergency vehicle route such as Cummings Lane. Similarly, TVF&R's Traffic Calming Policy (TVF&R provides emergency services to Tigard, Newberg, Wilsonville, Hillsboro, Tualatin West Linn, and Sherwood) also states that the installation of speed humps is not supported on primary or secondary emergency vehicle routes.

Due to Cummings Lane being designed as a primary emergency vehicle route by the Keizer Fire District, DKS does not recommended speed humps be installed on Cummings Lane. This will assure emergency response times are not impacted to the adjacent neighborhoods.

^B Speed data collected Tuesday 5/31/2022 10:16 AM - Saturday 6/4/2022 12:30 AM

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SHORELINE DR./DEARBORN AVE. AWSC ANALYSIS

DKS performed an all-way stop control (AWSC) evaluation at the intersection of Shoreline Drive N & Dearborn Avenue N. The purpose of this analysis is to determine whether criteria set forth by the FHWA in the Manual on Uniform Traffic Control Devices (MUTCD)⁵ justifies installation.

Shoreline Drive is a two-lane street with sidewalks and is classified as a Collector. Dearborn Avenue is a two-lane street with sidewalks and is classified as a Collector to the east of the intersection and a Local Road to the west. Both roads have a posted speed limit of 25 miles per hour. The intersection of Shoreline Drive N & Dearborn Avenue N currently has stop control on the Dearborn Avenue approaches with Shoreline Drive being uncontrolled.

FHWA recommends multi-way stop applications only if certain traffic conditions exist. The primary safety concern associated with multi-way stop control is drivers, pedestrians, and bicyclists expecting other road users to stop. Multi-way stop control may be used where the volume of traffic on the intersecting roads is approximately equal. If multi-way stop control is installed at locations where these volumes do not meet the MUTCD criterial, driver compliance of the stop signs can be low and safety issues may arise. The MUTCD provides the following criteria to be considered for a multi-way stop application:

- A. Where traffic control signals are justified, the multi-way stop is an interim measure that can be installed quickly to control traffic while arrangements are being made for the installation of the traffic control signal.
- B. Five or more reported crashes in a 12-month period that are susceptible to correction by a multi-way stop installation. Such crashes include right-turn and left-turn collisions as well as right-angle collisions.
- C. Minimum volumes:
 - 1. The vehicular volume entering the intersection from the major street approaches (total of both approaches) averages at least 300 vehicles per hour for any 8 hours of an average day; and
 - 2. The combined vehicular, pedestrian, and bicycle volume entering the intersection from the minor street approaches (total of both approaches) averages at least 200 units per hour for the same 8 hours, with an average delay to minor-street vehicular traffic of at least 30 seconds per vehicle during the highest hour; but
 - 3. If the 85th-percentile approach speed of the major-street traffic exceeds 40 mph, the minimum vehicular volume warrants are 70 percent of the values provided in Items 1 and 2.
- D. Where no single criterion is satisfied, but where Criteria B, C.1, and C.2 are all satisfied to 80 percent of the minimum values. Criterion C.3 is excluded from this condition.

KEIZER CUMMINGS LANE EVALUATION • JULY 2022

⁵ FHWA Manual on Uniform Traffic Control Devices, 2009 Edition, Section 2B.07

A speed study was conducted on Shoreline Drive by the Keizer Police Department in May 2022. The volume data from this study is summarized in Table 2 below.

TABLE 2: SHORELINE DRIVE VOLUME AND SPEED DATA

LOCATION	AVERAGE SPEED	85TH PERCENTILE SPEED	VEHICLES OVER 25 MPH SPEED LIMIT	AVERAGE WEEKDAY VOLUME
SHORELINE DR N ^A	24 MPH	30 MPH	47%	2,833

^A Volume and speed data collected Tuesday 5/10/2022 12:02 PM – Tuesday 5/17/2022 12:00 PM via tube counts on the south leg of Shoreline Drive N at Dearborn Avenue N

As part of this engineering study, additional traffic volume counts were collected at the intersection on June 29, 2022, during the AM and PM peak periods. These counts included movement volumes for motorized vehicles, as well as heavy vehicle, bicycle, and pedestrian volumes. Using the volumes collected in the May 2022 speed study and peak hour volumes collected in June 2022, the total volumes for the AM and PM peak hours were determined. This data is summarized in Figure 1 below.

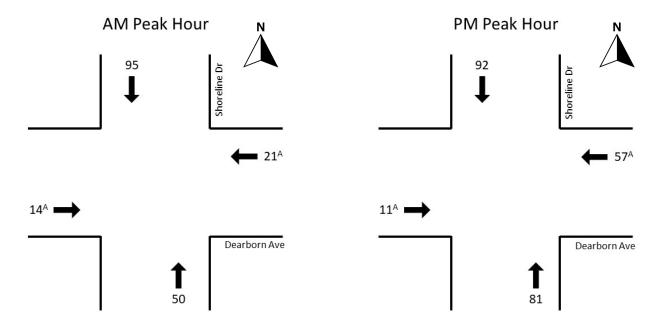


FIGURE 1: SHORELINE DRIVE/DEARBORN AVENUE PEAK HOUR VOLUME APPROACH DATA

Based on the peak hour volume data, Criteria C.1 and C.2 are not met, as the traffic volumes are significantly below the minimum volumes for these criteria. Criterion C.3 is not met, as the 85th-percentile speed is below 40 mph. Criteria B and D are not met, as there have been no reported crashes at the intersection in the past five years. As a result, an all-way stop application at the intersection of Shoreline Drive N & Dearborn Avenue N is not recommended.

Please let us know if you have any further questions.

^A Volumes on Dearborn Avenue are a combined total of motor vehicles, pedestrians, and bicyclists

APPENDIX





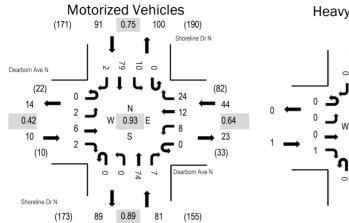
(303) 216-2439 www.alltrafficdata.net Location: 1 Shoreline Dr N & Dearborn Ave N PM

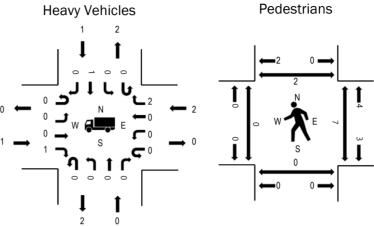
Date: Tuesday, June 28, 2022

Peak Hour: 04:15 PM - 05:15 PM

Peak 15-Minutes: 04:35 PM - 04:50 PM

Peak Hour





Note: Total study counts contained in parentheses.

	HV%	PHF
EB	10.0%	0.42
WB	4.5%	0.64
NB	0.0%	0.89
SB	1.1%	0.75
All	1.8%	0.93

Traffic Counts - Motorized Vehicles

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Interval			orn Ave N bound				orn Ave N bound	I			ne Dr N bound				ne Dr N nbound			Rolling
Start Time	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	Total	Hour
4:00 PM	0	0	0	0	0	3	0	1	0	0	5	1	0	0	7	0	17	215
4:05 PM	0	0	0	0	0	0	0	0	0	0	6	0	0	2	6	0	14	214
4:10 PM	0	0	0	0	0	0	0	2	0	0	5	0	0	1	8	0	16	218
4:15 PM	0	0	0	0	0	0	0	3	0	0	8	1	0	1	7	1	21	226
4:20 PM	0	0	0	0	0	0	2	1	0	0	6	0	0	2	10	0	21	224
4:25 PM	0	1	0	0	0	1	1	2	0	0	6	0	0	1	3	0	15	218
4:30 PM	0	0	2	0	0	0	1	1	0	0	4	0	0	0	5	0	13	223
4:35 PM	0	0	1	1	0	0	1	2	0	0	6	0	0	3	10	0	24	226
4:40 PM	0	1	1	0	0	0	1	1	0	0	9	1	0	0	4	0	18	215
4:45 PM	0	0	1	0	0	3	0	3	0	0	4	1	0	0	7	0	19	208
4:50 PM	0	0	0	1	0	0	1	4	0	0	5	1	0	0	5	0	17	208
4:55 PM	0	0	0	0	0	2	2	3	0	0	4	1	0	1	7	0	20	211
5:00 PM	0	0	0	0	0	1	2	1	0	0	7	1	0	0	3	1	16	203
5:05 PM	0	0	1	0	0	0	1	3	0	0	5	1	0	2	5	0	18	
5:10 PM	0	0	0	0	0	1	0	0	0	0	10	0	0	0	13	0	24	
5:15 PM	0	0	0	0	0	1	1	1	0	0	5	0	0	0	11	0	19	
5:20 PM	0	0	0	0	0	1	0	3	0	0	5	0	0	0	6	0	15	
5:25 PM	0	0	0	0	0	1	0	2	0	0	9	2	0	1	5	0	20	
5:30 PM	0	0	0	0	0	2	0	1	0	0	7	1	0	0	5	0	16	
5:35 PM	0	0	0	0	0	0	1	3	0	0	2	0	0	0	7	0	13	
5:40 PM	0	0	0	0	0	1	0	0	0	0	6	1	0	0	3	0	11	
5:45 PM	0	0	0	0	0	0	0	4	0	1	5	0	0	0	8	1	19	
5:50 PM	0	0	0	0	0	0	3	5	0	0	4	0	0	0	8	0	20	
5:55 PM	0	0	0	0	0	0	1	1	0	0	8	1	0	0	1	0	12	
Count Total	0	2	6	2	0	17	18	47	0	1	141	13	0	14	154	3	418	_
Peak Hour	0	2	6	2	0	8	12	24	0	0	74	7	0	10	79	2	226	í

41

Traffic Counts - Heavy Vehicles, Bicycles on Road, and Pedestrians/Bicycles on Crosswalk

Interval		Hea	avy Vehicle	es		Interval		Bicycle	s on Road	lway		Interval	Ped	destrians/E	Bicycles on Crosswalk		
Start Time	EB	NB	WB	SB	Total	Start Time	EB	NB	WB	SB	Total	Start Time	EB	NB	WB	SB	Total
4:00 PM	0	0	0	0	0	4:00 PM	0	0	0	0	0	4:00 PM	0	0	0	0	0
4:05 PM	0	0	0	0	0	4:05 PM	0	0	0	0	0	4:05 PM	0	0	0	0	0
4:10 PM	0	0	0	0	0	4:10 PM	0	0	0	0	0	4:10 PM	0	0	0	0	0
4:15 PM	0	0	0	0	0	4:15 PM	0	0	0	1	1	4:15 PM	2	0	2	0	4
4:20 PM	0	0	0	0	0	4:20 PM	0	0	0	0	0	4:20 PM	0	0	0	0	0
4:25 PM	0	0	0	0	0	4:25 PM	0	0	1	0	1	4:25 PM	0	0	0	0	0
4:30 PM	0	0	0	0	0	4:30 PM	0	0	3	0	3	4:30 PM	0	0	0	0	0
4:35 PM	0	0	0	0	0	4:35 PM	0	0	0	0	0	4:35 PM	0	0	1	0	1
4:40 PM	0	0	1	0	1	4:40 PM	0	0	0	0	0	4:40 PM	0	0	0	0	0
4:45 PM	0	0	0	0	0	4:45 PM	0	0	0	0	0	4:45 PM	0	0	2	0	2
4:50 PM	1	0	0	0	1	4:50 PM	0	1	0	0	1	4:50 PM	0	0	0	2	2
4:55 PM	0	0	1	0	1	4:55 PM	0	0	0	0	0	4:55 PM	0	0	0	0	0
5:00 PM	0	0	0	0	0	5:00 PM	0	0	0	0	0	5:00 PM	0	0	0	0	0
5:05 PM	0	0	0	0	0	5:05 PM	0	0	0	1	1	5:05 PM	0	0	2	0	2
5:10 PM	0	0	0	1	1	5:10 PM	0	0	0	0	0	5:10 PM	0	0	0	0	0
5:15 PM	0	0	0	0	0	5:15 PM	0	2	0	0	2	5:15 PM	0	0	0	1	1
5:20 PM	0	0	0	0	0	5:20 PM	0	0	1	0	1	5:20 PM	0	0	0	0	0
5:25 PM	0	0	0	0	0	5:25 PM	0	0	0	0	0	5:25 PM	0	0	0	0	0
5:30 PM	0	0	0	0	0	5:30 PM	0	0	0	0	0	5:30 PM	0	0	0	0	0
5:35 PM	0	0	0	0	0	5:35 PM	0	0	0	0	0	5:35 PM	0	0	0	0	0
5:40 PM	0	0	0	0	0	5:40 PM	0	2	0	0	2	5:40 PM	0	0	0	0	0
5:45 PM	0	0	0	0	0	5:45 PM	0	23	0	0	23	5:45 PM	0	0	0	0	0
5:50 PM	0	0	0	0	0	5:50 PM	0	0	0	0	0	5:50 PM	0	0	0	0	0
5:55 PM	0	0	0	0	0	5:55 PM	0	1	0	0	1	5:55 PM	0	0	0	0	0
Count Total	1	0	2	1	4	Count Total	0	29	5	2	36	Count Total	2	0	7	3	12
Peak Hour	1	0	2	1	4	Peak Hour	0	1	4	2	7	Peak Hour	2	0	7	2	11

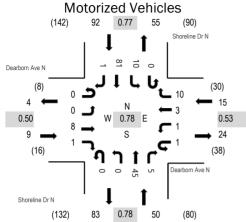


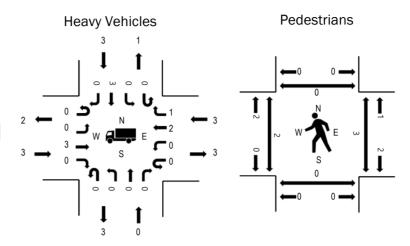
(303) 216-2439 www.alltrafficdata.net Location: 2 Shoreline Dr N & Dearborn Ave N AM

Date: Wednesday, June 29, 2022 **Peak Hour:** 07:05 AM - 08:05 AM

Peak 15-Minutes: 07:40 AM - 07:55 AM

Peak Hour





Note: Total study counts contained in parentheses.

	HV%	PHF
EB	33.3%	0.50
WB	20.0%	0.53
NB	0.0%	0.78
SB	3.3%	0.77
All	5.4%	0.78

Traffic Counts - Motorized Vehicles

marine oddines	IVIOLO	IIZCU	VCIIIC	103														
			orn Ave N				orn Ave N				ne Dr N			Shoreli				D ::
Interval Start Time	U-Turn	Left	oound Thru	Diabt	U-Turn	Left	bound Thru	Diabt	U-Turn	Nortr	nbound Thru	Right	U-Turn	Left	bound Thru	Right	Total	Rolling Hour
				Right				Right									Total	
7:00 AM	0	2	1	1	0	1	0	0	0	0	3	0	0	0	3	0	11	163
7:05 AM	0	0	1	0	0	0	0	1	0	0	2	2	0	0	3	0	9	166
7:10 AM	0	0	1	0	0	1	1	0	0	0	3	0	0	0	5	0	11	163
7:15 AM	0	0	0	0	0	0	0	1	0	0	6	0	0	0	7	0	14	161
7:20 AM	0	0	2	0	0	0	0	2	0	0	3	0	0	1	6	0	14	164
7:25 AM	0	0	0	0	0	0	0	0	0	0	2	1	0	0	9	0	12	163
7:30 AM	0	0	0	0	1	0	0	0	0	0	3	0	0	1	6	0	11	158
7:35 AM	0	0	1	0	0	0	0	2	0	0	4	1	0	1	6	1	16	152
7:40 AM	0	0	0	0	0	0	2	0	0	0	3	0	0	3	13	0	21	139
7:45 AM	0	0	0	1	0	0	0	3	0	0	5	0	0	0	5	0	14	128
7:50 AM	0	0	1	0	0	0	0	0	0	0	7	0	0	2	8	0	18	121
7:55 AM	0	0	1	0	0	0	0	0	0	0	4	0	0	1	6	0	12	107
8:00 AM	0	0	1	0	0	0	0	1	0	0	3	1	0	1	7	0	14	105
8:05 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	5	0	6	
8:10 AM	0	0	0	0	0	0	1	1	0	0	1	1	0	0	5	0	9	
8:15 AM	0	0	0	1	0	1	0	2	0	1	2	1	0	3	5	1	17	
8:20 AM	0	0	0	0	0	1	0	2	0	0	7	1	0	1	1	0	13	
8:25 AM	0	0	0	0	0	0	0	0	0	0	2	1	0	1	3	0	7	
8:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3	0	5	
8:35 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	3	
8:40 AM	0	0	0	0	0	2	0	1	0	0	2	1	0	0	4	0	10	
8:45 AM	0	0	0	0	0	0	1	1	0	0	1	0	0	1	3	0	7	
8:50 AM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	2	0	4	
8:55 AM	0	1	1	0	0	0	0	0	0	0	2	0	0	0	6	0	10	
Count Total	0	3	10	3	1	6	5	18	0	1	69	10	0	17	123	2	268	_
Peak Hour	0	0	8	1	1	1	3	10	0	0	45	5	0	10	81	1	166	

43

Traffic Counts - Heavy Vehicles, Bicycles on Road, and Pedestrians/Bicycles on Crosswalk

Interval		Hea	avy Vehicl	es		Interval		Bicycle	s on Road	dway		Interval	Ped	destrians/E	Bicycles on	Crosswa	lk
Start Time	EB	NB	WB	SB	Total	Start Time	EB	NB	WB	SB	Total	Start Time	EB	NB	WB	SB	Total
7:00 AM	0	0	0	1	1	7:00 AM	0	0	0	0	0	7:00 AM	0	0	0	0	0
7:05 AM	1	0	0	0	1	7:05 AM	0	0	0	0	0	7:05 AM	0	0	0	0	0
7:10 AM	0	0	1	0	1	7:10 AM	0	0	0	0	0	7:10 AM	2	0	1	0	3
7:15 AM	0	0	0	1	1	7:15 AM	0	0	0	0	0	7:15 AM	0	0	0	0	0
7:20 AM	1	0	1	0	2	7:20 AM	0	0	0	0	0	7:20 AM	0	0	0	0	0
7:25 AM	0	0	0	0	0	7:25 AM	0	0	0	0	0	7:25 AM	0	0	1	0	1
7:30 AM	0	0	0	0	0	7:30 AM	0	0	0	0	0	7:30 AM	0	0	0	0	0
7:35 AM	0	0	0	0	0	7:35 AM	0	0	0	0	0	7:35 AM	0	0	0	0	0
7:40 AM	0	0	1	1	2	7:40 AM	0	0	0	0	0	7:40 AM	0	0	0	0	0
7:45 AM	0	0	0	1	1	7:45 AM	0	0	0	0	0	7:45 AM	0	0	0	0	0
7:50 AM	1	0	0	0	1	7:50 AM	0	0	0	0	0	7:50 AM	0	0	0	0	0
7:55 AM	0	0	0	0	0	7:55 AM	0	0	0	0	0	7:55 AM	0	0	1	0	1
8:00 AM	0	0	0	0	0	8:00 AM	0	0	0	0	0	8:00 AM	0	0	0	0	0
8:05 AM	0	0	0	0	0	8:05 AM	0	0	0	0	0	8:05 AM	0	0	0	0	0
8:10 AM	0	0	0	0	0	8:10 AM	0	0	0	0	0	8:10 AM	1	0	1	0	2
8:15 AM	0	0	0	0	0	8:15 AM	0	0	0	0	0	8:15 AM	0	0	0	0	0
8:20 AM	0	0	0	0	0	8:20 AM	0	0	0	1	1	8:20 AM	0	0	0	0	0
8:25 AM	0	0	0	0	0	8:25 AM	0	0	0	0	0	8:25 AM	0	0	0	0	0
8:30 AM	0	0	0	0	0	8:30 AM	0	0	0	0	0	8:30 AM	0	0	0	0	0
8:35 AM	0	0	0	0	0	8:35 AM	0	0	0	0	0	8:35 AM	0	0	0	0	0
8:40 AM	0	0	0	0	0	8:40 AM	0	0	0	0	0	8:40 AM	0	0	0	0	0
8:45 AM	0	0	0	0	0	8:45 AM	0	0	0	0	0	8:45 AM	0	0	0	0	0
8:50 AM	0	0	0	0	0	8:50 AM	0	0	0	1	1	8:50 AM	0	0	0	0	0
8:55 AM	0	0	0	1	1	8:55 AM	0	0	0	0	0	8:55 AM	1	0	0	1	2
Count Total	3	0	3	5	11	Count Total	0	0	0	2	2	Count Total	4	0	4	1	9
Peak Hour	3	0	3	3	9	Peak Hour	0	0	0	0	0	Peak Hour	2	0	3	0	5

Survey Description

Survey Details

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)

Traffic Zone Residential

File Name Cummings LN N 2021-11-10_16-06-29.xml

Device TypeRadar SensorDevice Serial NumberSNAA000000

Survey Note Default survey set up

Total Vehicle Count 15465

Traffic Direction West (Closing) East (Away)

Vehicle Count 6658 8807

Survey Map



Survey Summary

Survey D	escri	ption
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Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

> Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph) **Traffic Zone** Residential

Survey	Result
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Total Vehicle Count		15465	
Traffic Direction	Closing	Away	Combined
	West	East	
Vehicle Count	6658	8807	15465
Posted Speed Limit		25 (mph)	
Vehicles Under the Speed Limit Count	3648	5571	9219
Vehicles Under the Speed Limit Percentage	54.79%	63.26%	59.61%
Vehicles Over the Speed Limit Count	3010	3236	6246
Vehicles Over the Speed Limit Percentage	45.21%	36.74%	40.39%
Excessive Speed Threshold		36 (mph)	
Vehicles Over the Excessive Speed Count	271	307	578
Vehicles Over the Excessive Speed Percentage	4.07%	3.49%	3.74%
Average Speed Over Limit	29.91 (mph)	30.1 (mph)	30.01 (mph)
Speed Profile			
Average Speed	24.98 (mph)	22.71 (mph)	23.69 (mph)
Minimum Speed	10 (mph)	10 (mph)	10 (mph)
Maximum Speed	69 (mph)	57 (mph)	69 (mph)
85th Percentitle Speed	30 (mph)	30 (mph)	30 (mph)
Standard Deviation	15 (mph)	16 (mph)	16 (mph)
10 mph Pace	20-29 (mph)	18-27 (mph)	19-28 (mph)
In Pace Count	4031	3852	7936
Data Recording Limits			
Highest Speed Allowed		120 (mph)	
Lowest Speed Allowed		10 (mph)	

Minimum Following Time 0 Second(s)

Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

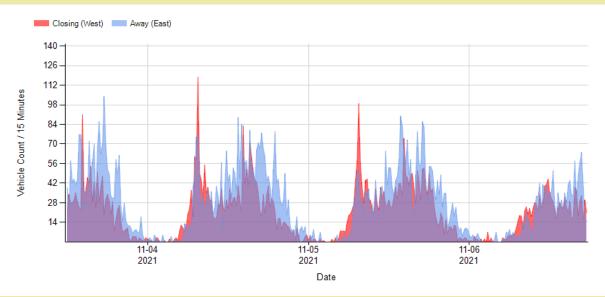
Posted Speed Limit 25 (mph)

Traffic Zone Residential

Count vs Time Chart

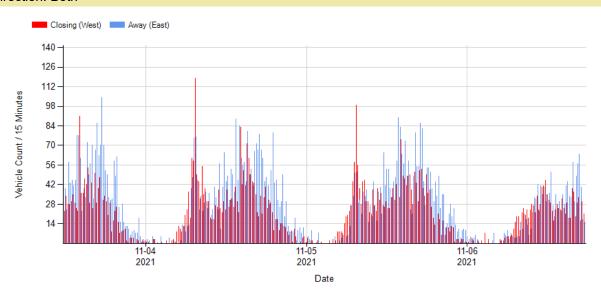
Date Range: 2021-11-03 - 2021-11-06

Direction: Both



Count vs Time - Bar Chart

Date Range: 2021-11-03 - 2021-11-06



Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

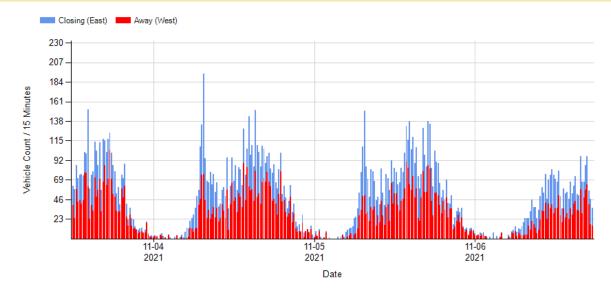
Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)

Traffic Zone Residential

Count vs Time - StackedBar Chart

Date Range: 2021-11-03 - 2021-11-06



Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Count vs Time Tabular

Date Range: 2021-11-03 - 2021-11-06

Direction: Both								
Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2021-11-03 12:00	157	113	270	22	27	7	28	65
2021-11-03 13:00	211	119	330	21	26	6	27	42
2021-11-03 14:00	204	186	390	20	25	6	28	47
2021-11-03 15:00	210	170	380	22	27	6	28	54
2021-11-03 16:00	253	147	400	22	27	6	28	44
2021-11-03 17:00	300	135	435	21	26	6	27	45
2021-11-03 18:00	173	113	286	23	28	6	29	43
2021-11-03 19:00	198	74	272	23	28	7	29	55
2021-11-03 20:00	88	41	129	22	27	7	29	41
2021-11-03 21:00	41	17	58	25	31	7	31	44
2021-11-03 22:00	30	11	41	24	30	6	30	38
2021-11-03 23:00	27	7	34	25	31	6	29	34
2021-11-04 00:00	6	4	10	23	28	5	27	30
2021-11-04 01:00	9	6	15	26	32	5	30	37
2021-11-04 02:00	5	1	6	20	25	4	19	32
2021-11-04 03:00	4	2	6	22	27	8	31	36
2021-11-04 04:00	2	8	10	23	28	3	27	29
2021-11-04 05:00	28	48	76	26	32	7	31	55
2021-11-04 06:00	68	98	166	23	28	5	28	46
2021-11-04 07:00	244	287	531	19	23	6	28	44
2021-11-04 08:00	113	163	276	22	27	6	28	47
2021-11-04 09:00	118	119	237	23	28	6	29	42
2021-11-04 10:00	121	88	209	21	26	7	29	48
2021-11-04 11:00	171	112	283	21	26	7	29	49
2021-11-04 12:00	177	121	298	22	27	6	29	48
2021-11-04 13:00	215	129	344	21	26	7	27	47
2021-11-04 14:00	255	198	453	20	25	6	29	53
2021-11-04 15:00	235	224	459	21	26	6	27	44
2021-11-04 16:00	239	143	382	22	27	7	29	49
2021-11-04 17:00	256	104	360	22	27	7	28	47

Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2021-11-04 18:00	160	128	288	23	28	6	29	42
2021-11-04 19:00	204	63	267	22	27	6	29	42
2021-11-04 20:00	126	48	174	22	27	6	29	39
2021-11-04 21:00	59	36	95	23	28	6	29	41
2021-11-04 22:00	35	17	52	23	28	6	28	44
2021-11-04 23:00	31	8	39	22	27	6	29	35
2021-11-05 00:00	18	9	27	22	27	5	28	32
2021-11-05 01:00	8	4	12	22	27	6	29	32
2021-11-05 02:00	0	1	1	29	36	0	29	29
2021-11-05 03:00	0	2	2	33	41	6	33	39
2021-11-05 04:00	5	13	18	25	31	5	30	37
2021-11-05 05:00	12	35	47	27	33	6	31	43
2021-11-05 06:00	49	90	139	24	30	6	28	51
2021-11-05 07:00	162	258	420	19	23	5	28	43
2021-11-05 08:00	125	153	278	21	26	6	28	43
2021-11-05 09:00	98	104	202	21	26	6	27	45
2021-11-05 10:00	123	127	250	22	27	6	29	49
2021-11-05 11:00	163	120	283	22	27	6	29	57
2021-11-05 12:00	183	115	298	22	27	6	28	55
2021-11-05 13:00	238	150	388	21	26	6	27	38
2021-11-05 14:00	281	204	485	20	25	6	28	44
2021-11-05 15:00	152	177	329	22	27	5	27	40
2021-11-05 16:00	232	146	378	23	28	7	29	48
2021-11-05 17:00	243	181	424	23	28	6	28	48
2021-11-05 18:00	198	150	348	24	30	7	29	69
2021-11-05 19:00	153	63	216	24	30	7	30	43
2021-11-05 20:00	110	48	158	24	30	6	29	41
2021-11-05 21:00	82	42	124	24	30	7	29	46
2021-11-05 22:00	53	18	71	23	28	6	30	41
2021-11-05 23:00	35	8	43	23	28	7	31	39
2021-11-06 00:00	16	6	22	22	27	5	28	32
2021-11-06 01:00	14	6	20	26	32	6	33	41
2021-11-06 02:00	0	9	9	26	32	11	37	47
2021-11-06 03:00	2	3	5	23	28	6	30	34
2021-11-06 04:00	7	0	7	14	17	6	28	28
2021-11-06 05:00	15	11	26	23	28	8	31	48
2021-11-06 06:00	24	21	45	24	30	6	30	41
2021-11-06 07:00	18	60	78	25	31	5	29	44
2021-11-06 08:00	63	79	142	24	30	6	29	43
2021-11-06 09:00	47	87	134	24	30	5	29	45
2021-11-06 10:00	134	111	245	24	30	6	29	46

Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2021-11-06 11:00	146	157	303	24	30	6	28	45
2021-11-06 12:00	149	115	264	24	30	6	29	45
2021-11-06 13:00	108	95	203	24	30	6	29	40
2021-11-06 14:00	120	101	221	24	30	6	29	39
2021-11-06 15:00	176	104	280	23	28	7	29	46
2021-11-06 16:00	193	119	312	23	28	6	28	43
2021-11-06 17:00	79	68	147	24	30	6	29	47

Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

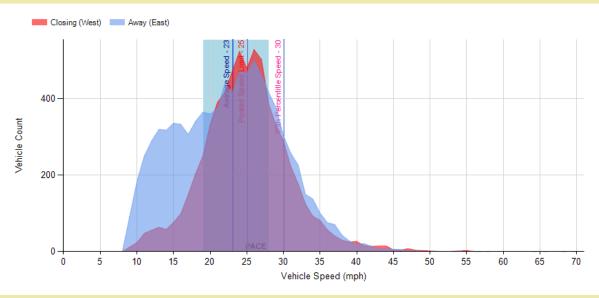
Posted Speed Limit 25 (mph)

Traffic Zone Residential

Count vs Speed Chart

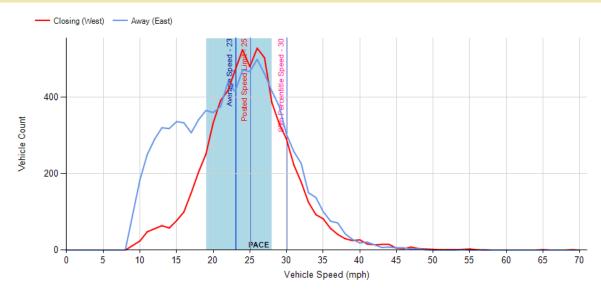
Date Range: 2021-11-03 - 2021-11-06

Direction: Both



Count vs Speed - Line Chart

Date Range: 2021-11-03 - 2021-11-06



Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

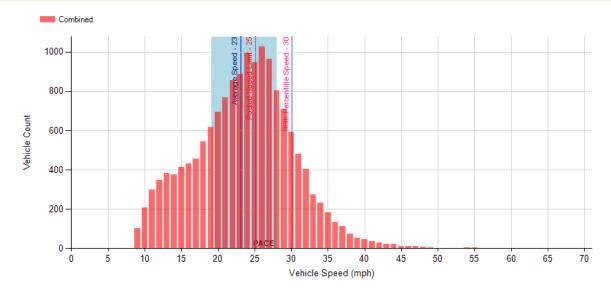
Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Count vs Speed - StackedBar Chart

Date Range: 2021-11-03 - 2021-11-06



Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Speed - Volume Matrix

Date Range: 2021-11-03 - 2021-11-06

Direction: E	Direction: Both																	
Date Span	Total	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	86+
00:00 - 00:59	59		9	13	14	20	3											
01:00 - 01:59	47		2	10	14	11	6	2	2									
02:00 - 02:59	16		1	3	4	4	2		1	1								
03:00 - 03:59	13		3		4	3	1	2										
04:00 - 04:59	35	2	3	4	12	11	2	1										
05:00 - 05:59	149	1	10	19	34	44	24	13	2	1	1							
06:00 - 06:59	350	3	32	43	112	112	38	7	1	1	1							
07:00 - 07:59	1029	20	118	300	345	169	56	16	5									
08:00 - 08:59	696	4	67	136	228	182	61	9	7	2								
09:00 - 09:59	573	5	61	94	178	167	44	20	4									
10:00 - 10:59	704	14	94	99	194	194	76	24	6	3								
11:00 - 11:59	869	21	109	130	232	245	96	24	9	2		1						
12:00 - 12:59	1130	11	126	193	332	314	114	26	9	3	1		1					
13:00 - 13:59	1265	17	152	224	361	348	129	28	4	2								
14:00 - 14:59	1549	23	213	384	466	311	111	30	8	2	1							
15:00 - 15:59	1448	15	147	251	430	410	143	36	14	1	1							
16:00 - 16:59	1472	18	178	230	407	403	178	38	14	6								
17:00 - 17:59	1366	26	157	214	356	377	180	40	12	4								
18:00 - 18:59	922	10	93	126	274	277	99	31	11					1				
19:00 - 19:59	755	10	105	117	188	205	94	30	3	2	1							
20:00 - 20:59	461	4	61	79	113	136	49	17	2									
21:00 - 21:59	277	2	35	32	79	76	32	16	4	1								
22:00 - 22:59	164	2	19	27	46	44	19	4	3									
23:00 - 23:59	116		22	16	27	30	18	3										

Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

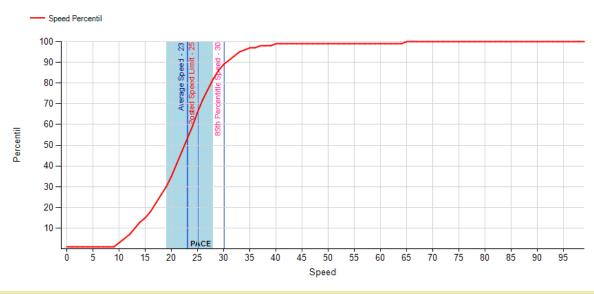
Posted Speed Limit 25 (mph)

Traffic Zone Residential

Speed Percentile Chart

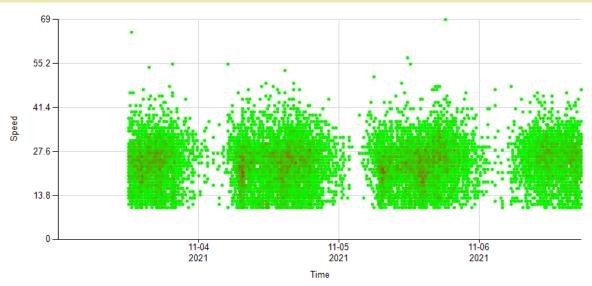
Date Range: 2021-11-03 - 2021-11-06

Direction: Both



Speed vs Time Bubble Chart Chart

Date Range: 2021-11-03 - 2021-11-06



Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Percentile Tabular

Date Range: 2021-11-03 - 2021-11-06

Speed	Accumulated Total
10	208
11	506
12	852
13	1236
14	1612
15	2025
16	2458
17	2915
18	3460
19	4076
20	4769
21	5535
22	6391
23	7277
24	8272
25	9219
26	10246
27	11210
28	12012
29	12719
30	13312
31	13793
32	14198
33	14473
34	14704
35	14887
36	15020
37	15132
38	15205
39	15258
40	15304
	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

Percentile	Speed	Accumulated Total
99.2	41	15341
99.4	42	15369
99.5	43	15391
99.7	44	15414
99.7	45	15425
99.8	46	15435
99.9	47	15446
99.9	48	15453
99.9	49	15456
99.9	51	15457
100.0	53	15458
100.0	54	15459
100.0	55	15462
100.0	57	15463
100.0	65	15464
100.0	69	15465

Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

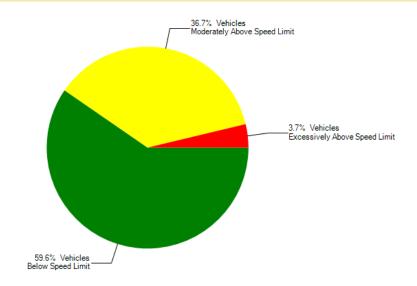
Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Speed Pie Chart

Date Range: 2021-11-03 - 2021-11-06



Traffic Direction	Closing	Away	Combined
Posted Speed Limit		25 (mph)	
Vehicles Under the Speed Limit Count	3648	5571	9219
Vehicles Under the Speed Limit Percentage	54.79%	63.26%	59.61%
Vehicles Over the Speed Limit Count	3010	3236	6246
Vehicles Over the Speed Limit Percentage	45.21%	36.74%	40.39%
Excessive Speed Threshold		36 (mph)	
Vehicles Over the Excessive Speed Count	271	307	578
Vehicles Over the Excessive Speed Percentage	4.07%	3.49%	3.74%
Average Speed Over Limit	29.91 (mph)	30.1 (mph)	30.01 (mph)

Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

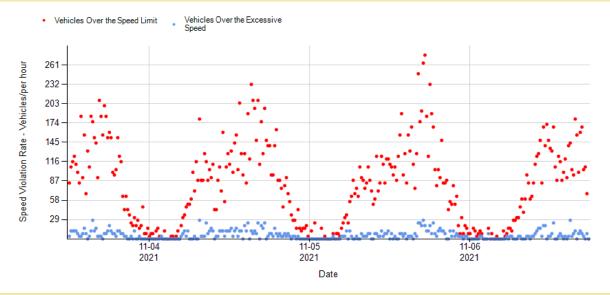
Posted Speed Limit 25 (mph)

Traffic Zone Residential

Violation Rate Chart

Date Range: 2021-11-03 - 2021-11-06

Direction: Both



Enforcement Schedule

Date Range: 2021-11-03 - 2021-11-06

	Best Speed Enforcement Time							
	Closing	Traffic	Away T	raffic				
	Start Time	Stop Time	Start Time	Stop Time				
Monday								
Tuesday								
Wednesday	12:01:00	13:01:00	15:00:00	16:00:00				
Thursday	14:00:00	15:00:00	16:00:00	17:00:00				
Friday	16:00:00	17:00:00	18:00:00	19:00:00				
Saturday	15:00:00	16:00:00	11:00:00	12:00:00				
Sunday								

Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

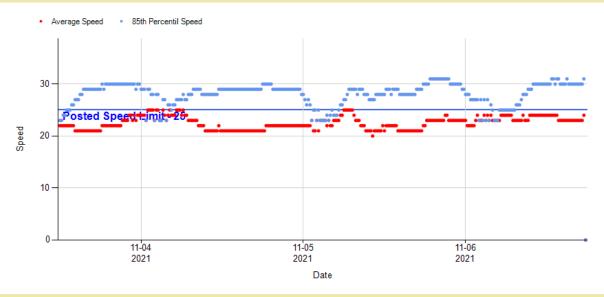
Posted Speed Limit 25 (mph)

Traffic Zone Residential

Average Speed vs Time - Point Chart

Date Range: 2021-11-03 - 2021-11-06

Direction: Both



Average Speed vs Time - Area Chart

Date Range: 2021-11-03 - 2021-11-06



Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)

Traffic Zone Residential

Average Speed vs Time - Tabular

Date Range: 2021-11-03 - 2021-11-06

Direction	i. Doui									
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
00:00				23.3	20.7	17.5		20.5	22.0	17.5
00:15				18.7	24.8	22.3		21.9	21.8	22.3
00:30				27.0	18.6	26.0		23.9	22.8	26.0
00:45					24.2	23.0		23.6	24.2	23.0
01:00				26.4	22.5	23.3		24.1	24.5	23.3
01:15				27.5		24.5		26.0	27.5	24.5
01:30				24.0	13.0	29.8		22.3	18.5	29.8
01:45				37.0	23.8	31.3		30.7	30.4	31.3
02:00										
02:15					29.0	20.0		24.5	29.0	20.0
02:30				20.8				20.8	20.8	
02:45						28.9		28.9		28.9
03:00										
03:15				24.5		27.0		25.8	24.5	27.0
03:30				20.8	33.0			26.9	26.9	
03:45						18.5		18.5		18.5
04:00				22.0	26.7	14.4		21.0	24.3	14.4
04:15				26.2	24.4			25.3	25.3	
04:30				21.0	24.5			22.8	22.8	
04:45				21.5	26.5			24.0	24.0	
05:00				27.2	27.6	28.0		27.6	27.4	28.0
05:15				29.5	27.9	27.5		28.3	28.7	27.5
05:30				26.0	28.3	21.2		25.2	27.2	21.2
05:45				26.1	24.4	22.8		24.4	25.3	22.8
06:00				25.3	26.0	25.0		25.4	25.7	25.0
06:15				23.4	26.6	23.1		24.3	25.0	23.1
06:30				23.6	24.5	24.0		24.0	24.1	24.0
06:45				22.9	21.6	25.0		23.2	22.2	25.0
07:00				19.8	21.5	26.2		22.5	20.7	26.2
07:15				19.2	19.3	24.0		20.8	19.2	24.0

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
07:30				20.3	17.9	26.3		21.5	19.1	26.3
07:45				19.0	20.2	25.0		21.4	19.6	25.0
08:00				22.4	21.4	23.2		22.3	21.9	23.2
08:15				23.0	23.7	22.0		22.9	23.3	22.0
08:30				22.9	20.1	25.0		22.7	21.5	25.0
08:45				22.5	21.6	25.4		23.2	22.0	25.4
09:00				22.5	21.5	21.5		21.8	22.0	21.5
09:15				24.1	21.9	26.8		24.3	23.0	26.8
09:30				24.5	20.3	25.1		23.3	22.4	25.1
09:45				22.2	23.6	26.5		24.1	22.9	26.5
10:00				21.8	22.4	24.4		22.8	22.1	24.4
10:15				19.1	22.0	26.0		22.4	20.6	26.0
10:30				24.3	25.3	24.8		24.8	24.8	24.8
10:45				22.9	22.7	22.6		22.7	22.8	22.6
11:00				21.3	22.9	25.3		23.2	22.1	25.3
11:15				24.7	23.1	23.1		23.6	23.9	23.1
11:30				21.5	21.6	23.6		22.2	21.6	23.6
11:45				18.8	24.4	24.6		22.6	21.6	24.6
12:00			21.8	23.7	21.5	23.4		22.6	22.3	23.4
12:15			22.0	22.1	22.6	24.8		22.9	22.2	24.8
12:30			21.6	23.3	22.8	25.5		23.3	22.6	25.5
12:45			23.4	23.0	23.1	24.1		23.4	23.2	24.1
13:00			22.2	23.9	20.6	26.3		23.3	22.2	26.3
13:15			21.0	21.8	21.3	24.3		22.1	21.4	24.3
13:30			21.4	20.1	22.7	24.6		22.2	21.4	24.6
13:45			22.8	21.8	22.0	22.9		22.4	22.2	22.9
14:00			20.4	20.6	20.6	25.2		21.7	20.5	25.2
14:15			20.3	20.1	19.5	23.4		20.8	19.9	23.4
14:30			21.1	20.3	18.5	23.4		20.8	20.0	23.4
14:45			22.8	22.6	22.1	24.6		23.0	22.5	24.6
15:00			22.0	21.6	23.3	23.7		22.6	22.3	23.7
15:15			22.6	20.8	21.4	24.9		22.4	21.6	24.9
15:30			23.6	23.9	21.7	23.3		23.1	23.1	23.3
15:45			23.3	21.8	21.9	23.1		22.5	22.4	23.1
16:00			20.7	23.8	23.1	25.5		23.3	22.5	25.5
16:15			23.3	24.0	23.6	23.6		23.6	23.6	23.6
16:30			23.3	20.8	23.9	23.4		22.8	22.7	23.4
16:45			21.8	23.8	24.6	21.7		23.0	23.4	21.7
17:00			20.2	21.3	23.5	24.9		22.5	21.7	24.9
17:15			23.2	23.5	23.4	24.9		23.7	23.4	24.9
17:30			21.1	22.3	24.0	24.7		23.0	22.5	24.7

New Customized Report

T:	Manday	T	\\/- dodo	Thumadau	Faider	Catumday	Compalant	\\/\	\\/ - = - - -	\\/
Time	Monday	ruesday	Wednesday	Inursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
17:45			21.5	22.4	25.4			23.1	23.1	
18:00			24.4	23.4	24.6			24.1	24.1	
18:15			24.1	22.1	25.7			24.0	24.0	
18:30			22.7	24.1	24.9			23.9	23.9	
18:45			24.3	23.0	22.1			23.1	23.1	
19:00			26.2	22.2	24.4			24.3	24.3	
19:15			23.7	22.2	24.3			23.4	23.4	
19:30			23.1	23.3	25.8			24.0	24.0	
19:45			21.2	22.8	23.2			22.4	22.4	
20:00			20.7	23.3	23.2			22.4	22.4	
20:15			26.4	23.3	24.5			24.8	24.8	
20:30			23.0	20.9	24.1			22.7	22.7	
20:45			23.4	25.0	26.4			24.9	24.9	
21:00			24.2	23.2	25.2			24.2	24.2	
21:15			22.8	22.8	23.4			23.0	23.0	
21:30			25.1	25.8	23.8			24.9	24.9	
21:45			31.3	25.8	24.6			27.2	27.2	
22:00			24.3	22.6	23.3			23.4	23.4	
22:15			25.8	23.9	23.1			24.3	24.3	
22:30			24.4	24.3	21.4			23.4	23.4	
22:45			24.1	21.1	24.9			23.4	23.4	
23:00			25.0	22.8	27.4			25.1	25.1	
23:15			21.5	22.8	23.2			22.5	22.5	
23:30			29.7	22.1	24.0			25.3	25.3	
23:45			28.5	25.7	19.6			24.6	24.6	

Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

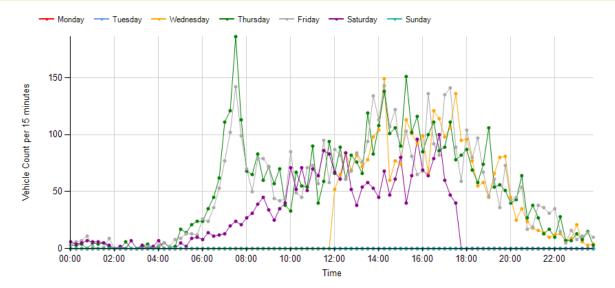
Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Weekly Count vs Time Chart

Date Range: 2021-11-03 - 2021-11-06



Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Weekly Count vs Time - Tabular, 15 Min

Date Range: 2021-11-03 - 2021-11-06

Direction	i. Doui									
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
00:00				3	3	6		4.0	3.0	6.0
00:15				3	6	4		4.3	4.5	4.0
00:30				4	7	5		5.3	5.5	5.0
00:45					11	7		9.0	11.0	7.0
01:00				5	2	6		4.3	3.5	6.0
01:15				4		6		5.0	4.0	6.0
01:30				5	1	5		3.7	3.0	5.0
01:45				1	9	3		4.3	5.0	3.0
02:00										
02:15					1	2		1.5	1.0	2.0
02:30				6				6.0	6.0	
02:45						7		7.0		7.0
03:00										
03:15				2		3		2.5	2.0	3.0
03:30				4	2			3.0	3.0	
03:45						2		2.0		2.0
04:00				2	3	7		4.0	2.5	7.0
04:15				5	5			5.0	5.0	
04:30				1	2			1.5	1.5	
04:45				2	8			5.0	5.0	
05:00				17	9	5		10.3	13.0	5.0
05:15				14	13	2		9.7	13.5	2.0
05:30				21	13	9		14.3	17.0	9.0
05:45				24	12	10		15.3	18.0	10.0
06:00				24	26	8		19.3	25.0	8.0
06:15				35	24	14		24.3	29.5	14.0
06:30				45	36	11		30.7	40.5	11.0
06:45				62	53	12		42.3	57.5	12.0
07:00				111	77	13		67.0	94.0	13.0
07:15				121	102	20		81.0	111.5	20.0

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
07:30				186	142	24		117.3	164.0	24.0
07:45				113	99	21		77.7	106.0	21.0
08:00				68	70	27		55.0	69.0	27.0
08:15				65	50	31		48.7	57.5	31.0
08:30				83	79	39		67.0	81.0	39.0
08:45				60	79	45		61.3	69.5	45.0
09:00				72	72	34		59.3	72.0	34.0
09:15				57	44	25		42.0	50.5	25.0
09:30				70	42	35		49.0	56.0	35.0
09:45				38	44	40		40.7	41.0	40.0
10:00				33	85	71		63.0	59.0	71.0
10:15				67	49	52		56.0	58.0	52.0
10:30				55	45	71		57.0	50.0	71.0
10:45				54	71	51		58.7	62.5	51.0
11:00				90	73	70		77.7	81.5	70.0
11:15				40	57	64		53.7	48.5	64.0
11:30				59	95	86		80.0	77.0	86.0
11:45				94	58	83		78.3	76.0	83.0
12:00			52	66	87	67		68.0	68.3	67.0
12:15			65	89	82	61		74.3	78.7	61.0
12:30			84	61	61	84		72.5	68.7	84.0
12:45			69	82	68	52		67.8	73.0	52.0
13:00			82	76	84	38		70.0	80.7	38.0
13:15			72	66	76	54		67.0	71.3	54.0
13:30			78	119	94	58		87.3	97.0	58.0
13:45			98	83	134	53		92.0	105.0	53.0
14:00			104	108	113	45		92.5	108.3	45.0
14:15			149	138	143	68		124.5	143.3	68.0
14:30			60	101	107	47		78.8	89.3	47.0
14:45			77	106	122	61		91.5	101.7	61.0
15:00			74	90	80	80		81.0	81.3	80.0
15:15			113	151	103	40		101.8	122.3	40.0
15:30			101	102	81	64		87.0	94.7	64.0
15:45			92	116	65	96		92.3	91.0	96.0
16:00			99	85	68	69		80.3	84.0	69.0
16:15			66	100	136	64		91.5	100.7	64.0
16:30			121	111	92	79		100.8	108.0	79.0
16:45			114	86	82	100		95.5	94.0	100.0
17:00			98	89	135	60		95.5	107.3	60.0
17:15			106	111	141	47		101.3	119.3	47.0
17:30			136	78	89	40		85.8	101.0	40.0

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
17:45			95	82	59			78.7	78.7	
18:00			96	87	104			95.7	95.7	
18:15			77	69	80			75.3	75.3	
18:30			55	58	97			70.0	70.0	
18:45			58	74	67			66.3	66.3	
19:00			45	106	46			65.7	65.7	
19:15			66	54	61			60.3	60.3	
19:30			80	56	36			57.3	57.3	
19:45			81	51	73			68.3	68.3	
20:00			45	40	42			42.3	42.3	
20:15			25	43	45			37.7	37.7	
20:30			35	64	54			51.0	51.0	
20:45			24	27	17			22.7	22.7	
21:00			18	38	19			25.0	25.0	
21:15			16	27	38			27.0	27.0	
21:30			14	13	36			21.0	21.0	
21:45			10	17	31			19.3	19.3	
22:00			12	10	35			19.0	19.0	
22:15			13	28	15			18.7	18.7	
22:30			7	7	5			6.3	6.3	
22:45			9	7	16			10.7	10.7	
23:00			21	13	8			14.0	14.0	
23:15			6	8	11			8.3	8.3	
23:30			3	15	14			10.7	10.7	
23:45			4	3	10			5.7	5.7	
Total	0	0	3025	5036	4941	2463	0	2209.3	2600.4	1231.5

Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Weekly Count vs Time - Tabular Hourly

Date Range: 2021-11-03 - 2021-11-06

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
00:00				10	27	22		19.7	18.5	22.0
01:00				15	12	20		15.7	13.5	20.0
02:00				6	1	9		5.3	3.5	9.0
03:00				6	2	5		4.3	4.0	5.0
04:00				10	18	7		11.7	14.0	7.0
05:00				76	47	26		49.7	61.5	26.0
06:00				166	139	45		116.7	152.5	45.0
07:00				531	420	78		343.0	475.5	78.0
08:00				276	278	142		232.0	277.0	142.0
09:00				237	202	134		191.0	219.5	134.0
10:00				209	250	245		234.7	229.5	245.0
11:00				283	283	303		289.7	283.0	303.0
12:00			270	298	298	264		282.5	288.7	264.0
13:00			330	344	388	203		316.3	354.0	203.0
14:00			390	453	485	221		387.3	442.7	221.0
15:00			380	459	329	280		362.0	389.3	280.0
16:00			400	382	378	312		368.0	386.7	312.0
17:00			435	360	424	147		341.5	406.3	147.0
18:00			286	288	348			307.3	307.3	
19:00			272	267	216			251.7	251.7	
20:00			129	174	158			153.7	153.7	
21:00			58	95	124			92.3	92.3	
22:00			41	52	71			54.7	54.7	
23:00			34	39	43			38.7	38.7	
Total	0	0	3025	5036	4941	2463	0	2209.3	2600.4	1231.5

Survey Description

Survey Location 500 Cummings N,Keizer, OR.

Survey GPS Coordinates

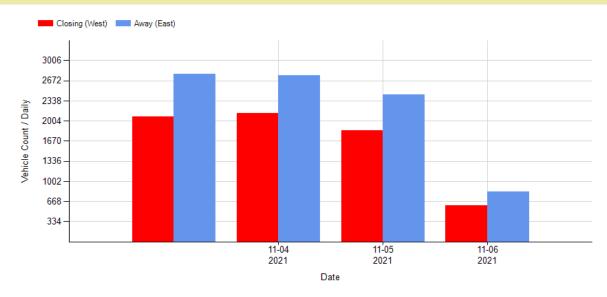
Survey Dates Start Stop

Wednesday, 11/3/2021 12:01 PM Saturday, 11/6/2021 5:40 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Daily Vehicle Count Chart

Date Range: 2021-11-03 - 2021-11-06



Survey Description

Survey Details

Survey Location Dearborn & Shorline DR N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

File Name SurveyDataFile@2022-05-19_12-55-14.xml

Device Type 000

Device Serial Number SNAA000000

Survey Note Default survey set up

Total Vehicle Count 13574

Traffic Direction South (Closing) North (Away)

Vehicle Count 6511 7063

Dearborn Fresh Supermarket Dearborn Restaurant Depot Map data ©2022

Survey Summary

Surv	vev	Des	crii	ption
	,		٠ ا	•••••

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

> Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph) **Traffic Zone** Residential

Survey Result	
Total Vehicle C	(

Total Vehicle Count	13574			
Traffic Direction	Closing	Away	Combined	
	South	North		
Vehicle Count	6511	7063	13574	
Posted Speed Limit		25 (mph)		
Vehicles Under the Speed Limit Count	3405	3739	7144	
Vehicles Under the Speed Limit Percentage	52.3%	52.94%	52.63%	
Vehicles Over the Speed Limit Count	3106	3324	6430	
Vehicles Over the Speed Limit Percentage	47.7%	47.06%	47.37%	
Excessive Speed Threshold		36 (mph)		
Vehicles Over the Excessive Speed Count	108	112	220	
Vehicles Over the Excessive Speed Percentage	1.66%	1.59%	1.62%	
Average Speed Over Limit	29.07 (mph)	29.2 (mph)	29.14 (mph)	
Speed Profile				
Average Speed	24.32 (mph)	23.74 (mph)	24.02 (mph)	
Minimum Speed	10 (mph)	10 (mph)	10 (mph)	
Maximum Speed	53 (mph)	58 (mph)	58 (mph)	
85th Percentitle Speed	30 (mph)	30 (mph)	30 (mph)	
Standard Deviation	13 (mph)	14 (mph)	14 (mph)	
10 mph Pace	20-29 (mph)	19-28 (mph)	20-29 (mph)	
In Pace Count	3938	3747	7939	
Data Recording Limits				
Highest Speed Allowed	Highest Speed Allowed 120 (mph)			
Lowest Speed Allowed	10 (mph)			

Highest Speed Allowed	120 (mph)
Lowest Speed Allowed	10 (mph)
Minimum Following Time	0 Second(s)

Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

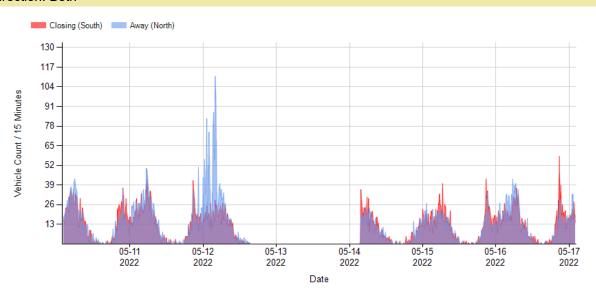
Posted Speed Limit 25 (mph)

Traffic Zone Residential

Count vs Time Chart

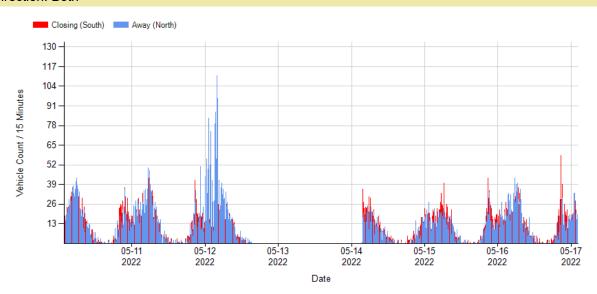
Date Range: 2022-05-10 - 2022-05-17

Direction: Both



Count vs Time - Bar Chart

Date Range: 2022-05-10 - 2022-05-17



Survey Description

Survey Location Dearborn & Shorline DR N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

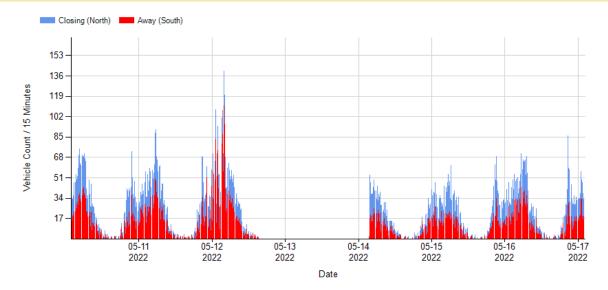
Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)

Traffic Zone Residential

Count vs Time - StackedBar Chart

Date Range: 2022-05-10 - 2022-05-17



Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Count vs Time Tabular

Date Range: 2022-05-10 - 2022-05-17

Direction, Both								
Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2022-05-10 12:00	72	67	139	23	28	5	27	35
2022-05-10 13:00	112	97	209	23	28	5	28	44
2022-05-10 14:00	135	131	266	23	28	5	27	35
2022-05-10 15:00	148	113	261	24	30	5	28	44
2022-05-10 16:00	128	116	244	24	30	5	28	40
2022-05-10 17:00	85	78	163	25	31	5	28	37
2022-05-10 18:00	55	75	130	24	30	5	28	45
2022-05-10 19:00	47	48	95	23	28	6	28	53
2022-05-10 20:00	27	19	46	22	27	5	27	30
2022-05-10 21:00	15	14	29	23	28	5	28	36
2022-05-10 22:00	7	7	14	22	27	6	29	34
2022-05-10 23:00	5	6	11	24	30	4	29	35
2022-05-11 00:00	2	2	4	25	31	3	28	29
2022-05-11 01:00	1	0	1	25	31	0	0	25
2022-05-11 02:00	3	3	6	23	28	2	28	28
2022-05-11 03:00	1	3	4	24	30	6	33	33
2022-05-11 04:00	16	15	31	25	31	5	29	37
2022-05-11 05:00	37	49	86	24	30	6	30	42
2022-05-11 06:00	59	93	152	25	31	6	29	43
2022-05-11 07:00	89	113	202	23	28	6	28	50
2022-05-11 08:00	72	93	165	23	28	6	28	43
2022-05-11 09:00	46	60	106	24	30	5	28	36
2022-05-11 10:00	73	56	129	23	28	5	26	36
2022-05-11 11:00	95	74	169	23	28	5	28	36
2022-05-11 12:00	88	95	183	22	27	5	27	40
2022-05-11 13:00	107	92	199	22	27	5	27	42
2022-05-11 14:00	113	94	207	23	28	5	27	40
2022-05-11 15:00	166	134	300	22	27	6	27	53
2022-05-11 16:00	133	121	254	24	30	5	27	38
2022-05-11 17:00	90	77	167	24	30	6	28	41

Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2022-05-11 18:00	53	58	111	23	28	6	28	45
2022-05-11 19:00	40	35	75	23	28	5	29	39
2022-05-11 20:00	20	10	30	26	32	3	29	37
2022-05-11 21:00	9	8	17	23	28	7	29	41
2022-05-11 22:00	3	5	8	24	30	2	27	28
2022-05-11 23:00	4	3	7	24	30	4	28	29
2022-05-12 00:00	3	3	6	25	31	3	29	32
2022-05-12 01:00	3	0	3	28	35	4	31	33
2022-05-12 02:00	3	1	4	29	36	2	29	34
2022-05-12 03:00	4	3	7	24	30	4	29	33
2022-05-12 04:00	6	18	24	25	31	6	29	39
2022-05-12 05:00	36	44	80	25	31	6	28	44
2022-05-12 06:00	87	104	191	24	30	6	28	46
2022-05-12 07:00	67	85	152	23	28	6	27	42
2022-05-12 08:00	89	62	151	20	25	7	29	39
2022-05-12 09:00	92	58	150	18	22	8	29	49
2022-05-12 10:00	151	69	220	19	23	7	29	41
2022-05-12 11:00	216	76	292	17	21	8	28	51
2022-05-12 12:00	111	73	184	20	25	7	28	40
2022-05-12 13:00	305	84	389	16	20	7	28	37
2022-05-12 14:00	210	90	300	18	22	8	29	40
2022-05-12 15:00	144	82	226	23	28	6	27	45
2022-05-12 16:00	121	86	207	23	28	6	27	39
2022-05-12 17:00	86	80	166	24	30	6	28	40
2022-05-12 18:00	66	58	124	24	30	6	28	40
2022-05-12 19:00	43	48	91	23	28	6	28	36
2022-05-12 20:00	14	20	34	26	32	3	28	33
2022-05-12 21:00	15	10	25	23	28	6	28	39
2022-05-12 22:00	8	8	16	21	26	5	27	32
2022-05-12 23:00	7	3	10	27	33	4	30	36
2022-05-13 00:00	5	2	7	24	30	4	28	32
2022-05-13 01:00	1	0	1	26	32	0	26	26
2022-05-13 02:00	0	0	0	0	0	0	0	0
2022-05-13 03:00	0	0	0	0	0	0	0	0
2022-05-13 04:00	0	0	0	0	0	0	0	0
2022-05-13 05:00	0	0	0	0	0	0	0	0
2022-05-13 06:00	0	0	0	0	0	0	0	0
2022-05-13 07:00	0	0	0	0	0	0	0	0
2022-05-13 08:00	0	0	0	0	0	0	0	0
2022-05-13 09:00	0	0	0	0	0	0	0	0
2022-05-13 10:00	0	0	0	0	0	0	0	0

Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2022-05-13 11:00	0	0	0	0	0	0	0	0
2022-05-13 12:00	0	0	0	0	0	0	0	0
2022-05-13 13:00	0	0	0	0	0	0	0	0
2022-05-13 14:00	0	0	0	0	0	0	0	0
2022-05-13 15:00	0	0	0	0	0	0	0	0
2022-05-13 16:00	0	0	0	0	0	0	0	0
2022-05-13 17:00	0	0	0	0	0	0	0	0
2022-05-13 18:00	0	0	0	0	0	0	0	0
2022-05-13 19:00	0	0	0	0	0	0	0	0
2022-05-13 20:00	0	0	0	0	0	0	0	0
2022-05-13 21:00	0	0	0	0	0	0	0	0
2022-05-13 22:00	0	0	0	0	0	0	0	0
2022-05-13 23:00	0	0	0	0	0	0	0	0
2022-05-14 00:00	0	0	0	0	0	0	0	0
2022-05-14 01:00	0	0	0	0	0	0	0	0
2022-05-14 02:00	0	0	0	0	0	0	0	0
2022-05-14 03:00	0	0	0	0	0	0	0	0
2022-05-14 04:00	0	0	0	0	0	0	0	0
2022-05-14 05:00	0	0	0	0	0	0	0	0
2022-05-14 06:00	0	0	0	0	0	0	0	0
2022-05-14 07:00	0	0	0	0	0	0	0	0
2022-05-14 08:00	0	0	0	0	0	0	0	0
2022-05-14 09:00	0	0	0	0	0	0	0	0
2022-05-14 10:00	0	0	0	0	0	0	0	0
2022-05-14 11:00	0	0	0	0	0	0	0	0
2022-05-14 12:00	0	0	0	0	0	0	0	0
2022-05-14 13:00	35	57	92	21	26	6	26	38
2022-05-14 14:00	68	90	158	23	28	5	27	37
2022-05-14 15:00	76	89	165	23	28	6	28	44
2022-05-14 16:00	72	72	144	23	28	6	29	50
2022-05-14 17:00	57	67	124	23	28	5	27	34
2022-05-14 18:00	49	54	103	24	30	5	27	36
2022-05-14 19:00	30	38	68	24	30	5	28	39
2022-05-14 20:00	34	25	59	25	31	7	30	57
2022-05-14 21:00	20	20	40	26	32	5	29	41
2022-05-14 22:00	8	13	21	22	27	4	28	32
2022-05-14 23:00	7	8	15	25	31	4	29	35
2022-05-15 00:00	2	0	2	28	35	3	31	31
2022-05-15 01:00	2	2	4	24	30	2	27	27
2022-05-15 02:00	1	2	3	32	40	2	32	35
2022-05-15 03:00	1	0	1	30	37	0	30	30

Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2022-05-15 04:00	1	9	10	23	28	7	31	35
2022-05-15 05:00	4	7	11	24	30	4	28	33
2022-05-15 06:00	22	21	43	24	30	6	29	36
2022-05-15 07:00	28	20	48	25	31	4	27	36
2022-05-15 08:00	38	47	85	24	30	5	27	35
2022-05-15 09:00	61	59	120	24	30	5	29	39
2022-05-15 10:00	68	68	136	24	30	5	28	38
2022-05-15 11:00	70	66	136	24	30	5	28	40
2022-05-15 12:00	51	71	122	24	30	5	28	36
2022-05-15 13:00	63	50	113	23	28	5	28	34
2022-05-15 14:00	74	76	150	24	30	5	28	36
2022-05-15 15:00	81	108	189	25	31	5	28	42
2022-05-15 16:00	74	91	165	24	30	5	27	41
2022-05-15 17:00	58	78	136	24	30	5	28	37
2022-05-15 18:00	50	62	112	22	27	5	29	35
2022-05-15 19:00	35	33	68	23	28	5	28	38
2022-05-15 20:00	17	19	36	24	30	4	28	37
2022-05-15 21:00	15	12	27	24	30	4	28	32
2022-05-15 22:00	0	1	1	23	28	0	0	23
2022-05-15 23:00	5	4	9	26	32	4	29	32
2022-05-16 00:00	1	3	4	21	26	6	27	28
2022-05-16 01:00	0	1	1	27	33	0	27	27
2022-05-16 02:00	2	1	3	26	32	4	32	32
2022-05-16 03:00	2	3	5	26	32	4	31	32
2022-05-16 04:00	13	12	25	25	31	6	29	35
2022-05-16 05:00	42	35	77	24	30	6	29	40
2022-05-16 06:00	75	114	189	24	30	5	28	39
2022-05-16 07:00	91	105	196	22	27	6	26	58
2022-05-16 08:00	44	60	104	23	28	5	28	39
2022-05-16 09:00	51	67	118	23	28	6	27	47
2022-05-16 10:00	59	62	121	22	27	5	27	38
2022-05-16 11:00	72	61	133	22	27	5	26	35
2022-05-16 12:00	78	85	163	23	28	5	27	37
2022-05-16 13:00	108	78	186	22	27	5	26	40
2022-05-16 14:00	103	75	178	23	28	5	27	35
2022-05-16 15:00	143	105	248	23	28	5	27	53
2022-05-16 16:00	126	121	247	23	28	5	27	37
2022-05-16 17:00	104	91	195	24	30	5	28	45
2022-05-16 18:00	48	54	102	25	31	6	28	41
2022-05-16 19:00	31	44	75	23	28	5	26	35
2022-05-16 20:00	32	26	58	23	28	6	30	36

Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2022-05-16 21:00	18	15	33	24	30	7	31	38
2022-05-16 22:00	3	13	16	24	30	5	28	33
2022-05-16 23:00	1	4	5	24	30	5	28	30
2022-05-17 00:00	1	1	2	27	33	2	29	29
2022-05-17 01:00	1	0	1	31	38	0	31	31
2022-05-17 02:00	3	5	8	17	21	6	31	31
2022-05-17 03:00	0	5	5	26	32	2	28	31
2022-05-17 04:00	14	18	32	25	31	6	29	35
2022-05-17 05:00	27	57	84	25	31	6	30	42
2022-05-17 06:00	85	128	213	24	30	5	28	42
2022-05-17 07:00	63	99	162	24	30	5	28	49
2022-05-17 08:00	54	75	129	23	28	5	29	36
2022-05-17 09:00	68	60	128	23	28	5	28	38
2022-05-17 10:00	82	74	156	23	28	5	27	37
2022-05-17 11:00	91	80	171	24	30	5	27	46
2022-05-17 12:00	1	4	5	24	30	6	28	30

Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

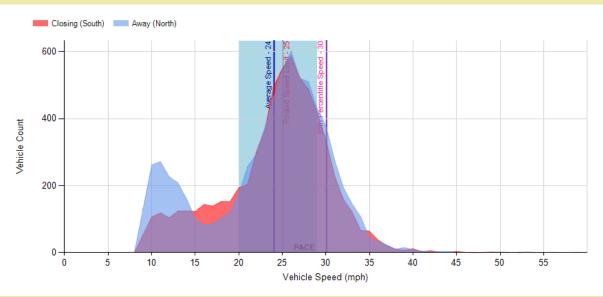
Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Count vs Speed Chart

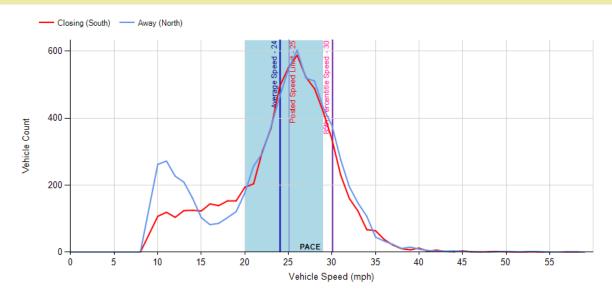
Date Range: 2022-05-10 - 2022-05-17

Direction: Both



Count vs Speed - Line Chart

Date Range: 2022-05-10 - 2022-05-17



Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

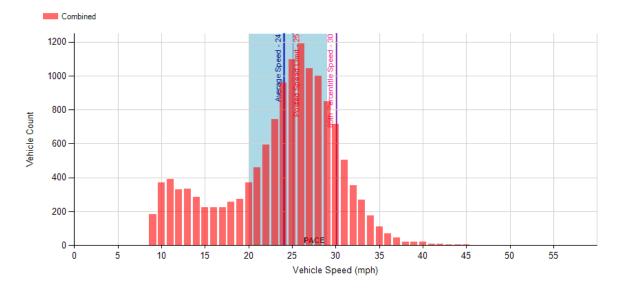
Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)

Traffic Zone Residential

Count vs Speed - StackedBar Chart

Date Range: 2022-05-10 - 2022-05-17



Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Speed - Volume Matrix

Date Range: 2022-05-10 - 2022-05-17

Direction: E	3oth																	
Date Span	Total	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	86+
00:00 - 00:59	25		1	4	8	9	3											
01:00 - 01:59	11				4	5	2											
02:00 - 02:59	24	1	1	3	9	5	5											
03:00 - 03:59	22		1	2	10	4	5											
04:00 - 04:59	122	5	10	9	28	46	22	2										
05:00 - 05:59	338	4	29	48	87	101	57	8	4									
06:00 - 06:59	788	8	47	77	237	297	106	13	2	1								
07:00 - 07:59	760	16	69	66	190	310	92	11	3	2		1						
08:00 - 08:59	634	27	86	49	205	205	51	10	1									
09:00 - 09:59	622	25	81	74	186	193	54	7		2								
10:00 - 10:59	762	28	115	75	205	253	75	10	1									
11:00 - 11:59	901	43	164	85	208	303	85	10	1	1	1							
12:00 - 12:59	796	23	95	91	242	280	59	6										
13:00 - 13:59	1188	73	231	134	333	326	79	10	2									
14:00 - 14:59	1259	45	185	112	307	474	120	16										
15:00 - 15:59	1389	18	123	144	433	499	143	21	6		2							
16:00 - 16:59	1261	11	119	116	351	483	161	18	1	1								
17:00 - 17:59	951	18	70	79	269	376	125	12	2									
18:00 - 18:59	682	11	56	71	202	258	71	10	3									
19:00 - 19:59	472	8	43	49	147	179	40	5			1							
20:00 - 20:59	263	2	21	23	94	95	23	4				1						
21:00 - 21:59	171	3	10	20	54	56	21	5	2									
22:00 - 22:59	76		9	11	29	20	7											
23:00 - 23:59	57		1	10	18	21	6	1										

Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

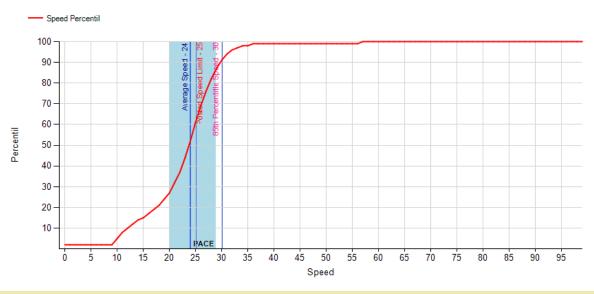
Posted Speed Limit 25 (mph)

Traffic Zone Residential

Speed Percentile Chart

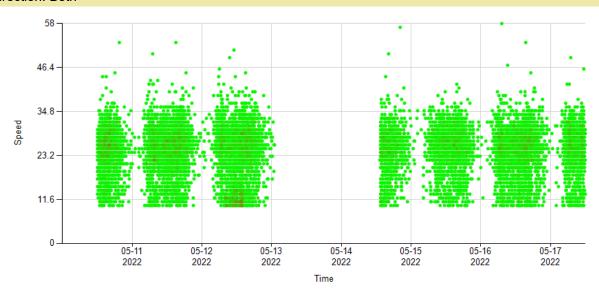
Date Range: 2022-05-10 - 2022-05-17

Direction: Both



Speed vs Time Bubble Chart Chart

Date Range: 2022-05-10 - 2022-05-17



Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Percentile Tabular

Date Range: 2022-05-10 - 2022-05-17

Direction: Both		
Percentile	Speed	Accumulated Total
2.7	10	369
5.6	11	760
8.0	12	1091
10.5	13	1424
12.6	14	1710
14.3	15	1936
15.9	16	2162
17.6	17	2387
19.5	18	2643
21.5	19	2917
24.2	20	3288
27.6	21	3749
32.0	22	4344
37.5	23	5088
44.5	24	6047
52.6	25	7144
61.4	26	8335
69.1	27	9378
76.4	28	10377
82.7	29	11227
88.0	30	11942
91.7	31	12448
94.3	32	12803
96.3	33	13071
97.6	34	13245
98.4	35	13354
98.9	36	13425
99.2	37	13469
99.4	38	13490
99.5	39	13512
99.7	40	13533

Percentile	Speed	Accumulated Total
99.8	41	13541
99.8	42	13550
99.8	43	13552
99.9	44	13557
99.9	45	13561
99.9	46	13563
99.9	47	13564
99.9	49	13566
100.0	50	13568
100.0	51	13569
100.0	53	13572
100.0	57	13573
100.0	58	13574

Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

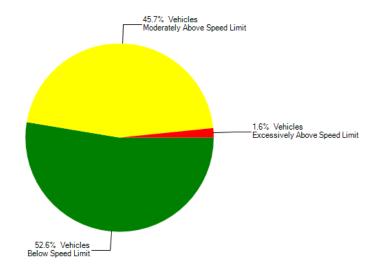
Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)

Traffic Zone Residential

Speed Pie Chart

Date Range: 2022-05-10 - 2022-05-17



Traffic Direction	Closing	Away	Combined
Posted Speed Limit		25 (mph)	
Vehicles Under the Speed Limit Count	3405	3739	7144
Vehicles Under the Speed Limit Percentage	52.3%	52.94%	52.63%
Vehicles Over the Speed Limit Count	3106	3324	6430
Vehicles Over the Speed Limit Percentage	47.7%	47.06%	47.37%
Excessive Speed Threshold		36 (mph)	
Vehicles Over the Excessive Speed Count	108	112	220
Vehicles Over the Excessive Speed Percentage	1.66%	1.59%	1.62%
Average Speed Over Limit	29.07 (mph)	29.2 (mph)	29.14 (mph)

Survey Description

Survey Location Dearborn & Shorline DR N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

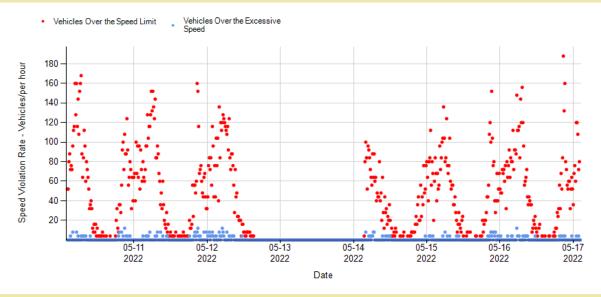
Posted Speed Limit 25 (mph)

Traffic Zone Residential

Violation Rate Chart

Date Range: 2022-05-10 - 2022-05-17

Direction: Both



Enforcement Schedule

Date Range: 2022-05-10 - 2022-05-17

Direction: Both

Best Speed Enforcement Time Closing Traffic Away Traffic Start Time Stop Time Stop Time Start Time Monday 07:00:00 08:00:00 07:00:00 08:00:00 18:00:00 16:00:00 Tuesday 17:00:00 15:00:00 Wednesday 05:00:00 06:00:00 07:00:00 08:00:00 Thursday 06:00:00 07:00:00 14:00:00 15:00:00 Friday 14:00:00 Saturday 13:00:00 16:00:00 17:00:00 Sunday 15:00:00 16:00:00 11:00:00 12:00:00

Survey Description

Survey Location Dearborn & Shorline DR N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

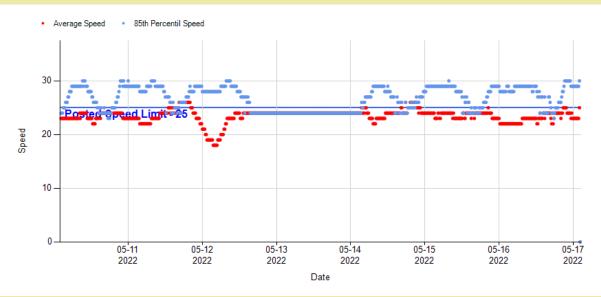
Posted Speed Limit 25 (mph)

Traffic Zone Residential

Average Speed vs Time - Point Chart

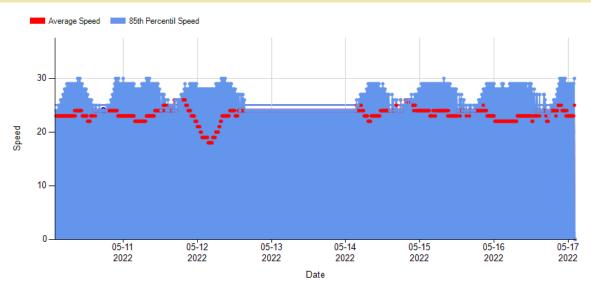
Date Range: 2022-05-10 - 2022-05-17

Direction: Both



Average Speed vs Time - Area Chart

Date Range: 2022-05-10 - 2022-05-17



Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Average Speed vs Time - Tabular

Date Range: 2022-05-10 - 2022-05-17

Directio	n: Both									
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
00:00	20.0		25.0		27.0		31.0	25.8	24.0	31.0
00:15	27.0			28.0	22.7			25.9	25.9	
00:30					32.0			32.0	32.0	
00:45	12.0		26.0	23.5	22.5		25.0	21.8	21.0	25.0
01:00			25.0	30.0	26.0		24.5	26.4	27.0	24.5
01:15				22.0			24.0	23.0	22.0	24.0
01:30				33.0				33.0	33.0	
01:45	27.0							27.0	27.0	
02:00				29.0			33.0	31.0	29.0	33.0
02:15	27.0		24.3	29.0			32.0	28.1	26.8	32.0
02:30	25.0		23.0	30.5				26.2	26.2	
02:45			23.0					23.0	23.0	
03:00										
03:15	25.3		19.5	26.7				23.8	23.8	
03:30				26.0			30.0	28.0	26.0	30.0
03:45	28.0		28.5	20.7				25.7	25.7	
04:00	29.0		27.6	29.2				28.6	28.6	
04:15	21.3		24.2	22.1			16.3	21.0	22.5	16.3
04:30	28.7		25.6	23.8			34.5	28.2	26.0	34.5
04:45	25.0		26.8	26.2			25.5	25.9	26.0	25.5
05:00	23.8		21.6	24.2			30.5	25.0	23.2	30.5
05:15	21.9		23.8	26.9			18.5	22.8	24.2	18.5
05:30	24.9		27.6	23.0			23.8	24.8	25.2	23.8
05:45	25.1		23.9	29.2			27.0	26.3	26.1	27.0
06:00	25.5		24.6	24.3			27.4	25.5	24.8	27.4
06:15	25.2		25.9	23.7			27.0	25.5	25.0	27.0
06:30	23.0		24.6	23.2			25.6	24.1	23.6	25.6
06:45	24.6		27.3	24.8			22.6	24.8	25.6	22.6
07:00	23.3		24.8	23.4			27.2	24.7	23.8	27.2
07:15	22.2		24.7	24.2			26.5	24.4	23.7	26.5

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
07:30	23.0		22.7	25.3			27.1	24.5	23.7	27.1
07:45	23.2		22.5	23.6			22.2	22.9	23.1	22.2
08:00	22.0		22.3	20.3			24.5	22.3	21.5	24.5
08:15	23.4		22.5	16.5			24.3	21.7	20.8	24.3
08:30	24.6		23.7	23.2			25.1	24.1	23.8	25.1
08:45	23.6		24.5	26.0			24.5	24.7	24.7	24.5
09:00	22.5		24.0	21.7			22.8	22.7	22.7	22.8
09:15	23.6		22.9	19.8			23.5	22.4	22.1	23.5
09:30	23.1		23.8	25.1			27.1	24.8	24.0	27.1
09:45	23.9		26.3	15.1			23.8	22.3	21.8	23.8
10:00	21.6		24.7	21.5			23.8	22.9	22.6	23.8
10:15	25.7		23.6	19.2			24.3	23.2	22.8	24.3
10:30	21.9		23.8	18.9			24.4	22.3	21.5	24.4
10:45	23.3		23.7	18.4			26.1	22.9	21.8	26.1
11:00	22.7		24.6	15.6			24.8	21.9	20.9	24.8
11:15	22.5		22.7	22.2			24.4	22.9	22.5	24.4
11:30	24.3		26.3	19.1			23.4	23.3	23.2	23.4
11:45	21.9		21.2	17.1			26.4	21.7	20.1	26.4
12:00	24.0	22.7	21.8	16.8			23.9	21.8	21.3	23.9
12:15	24.3	24.6	24.4	20.6			24.7	23.7	23.5	24.7
12:30	23.2	24.4	23.5	23.9			25.3	24.0	23.7	25.3
12:45	22.8	22.5	21.6	26.0			23.5	23.3	23.2	23.5
13:00	21.7	24.3	23.8	18.0			23.7	22.3	22.0	23.7
13:15	20.7	21.8	22.9	14.6		22.0	22.8	20.8	20.0	22.4
13:30	22.5	23.5	21.0	16.4		21.3	24.1	21.5	20.9	22.7
13:45	24.3	23.4	23.0	16.3		22.6	25.3	22.5	21.7	24.0
14:00	22.2	22.6	23.7	13.5		24.4	25.1	21.9	20.5	24.8
14:15	23.1	23.3	24.6	20.2		21.0	25.6	23.0	22.8	23.3
14:30	24.4	23.7	22.5	25.9		24.7	23.1	24.1	24.1	23.9
14:45	24.2	22.2	24.0	26.1		23.7	24.8	24.2	24.2	24.2
15:00	22.4	26.5	23.5	23.7		22.9	26.3	24.2	24.0	24.6
15:15	24.5	22.5	21.3	24.0		24.1	23.7	23.4	23.1	23.9
15:30	22.6	24.8	23.2	23.4		23.7	26.6	24.1	23.5	25.1
15:45	22.6	23.5	22.3	24.2		23.1	24.6	23.4	23.2	23.9
16:00	24.4	23.5	24.0	22.3		22.6	24.9	23.6	23.6	23.8
16:15	21.7	23.3	23.9	23.5		25.0	23.9	23.6	23.1	24.5
16:30	23.9	26.3	23.8	23.4		24.3	24.9	24.4	24.3	24.6
16:45	23.0	24.0	24.9	25.0		24.3	22.4	23.9	24.2	23.4
17:00	24.4	25.6	25.3	24.3		21.7	24.5	24.3	24.9	23.1
17:15	25.0	24.6	25.0	23.0		24.0	24.4	24.3	24.4	24.2
17:30	23.4	25.4	25.1	25.8		24.7	27.2	25.2	24.9	25.9

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
17:45	25.8	26.7	24.0	26.0		23.1	23.4	24.8	25.6	23.3
18:00	24.7	25.4	25.2	24.9		24.3	22.3	24.5	25.1	23.3
18:15	26.9	23.0	23.9	26.7		24.2	24.4	24.9	25.2	24.3
18:30	25.1	27.0	22.1	24.3		25.0	23.4	24.5	24.6	24.2
18:45	23.2	25.2	22.8	21.6		23.2	21.5	22.9	23.2	22.3
19:00	24.7	23.2	21.0	25.0		22.3	25.5	23.6	23.5	23.9
19:15	21.4	21.9	24.6	24.0		24.8	22.0	23.1	23.0	23.4
19:30	23.6	25.1	26.3	22.8		23.5	23.9	24.2	24.5	23.7
19:45	23.3	24.7	25.1	24.2		26.2	22.5	24.3	24.3	24.4
20:00	23.1	23.5	28.1	25.3		26.5	24.0	25.1	25.0	25.3
20:15	24.9	23.5	24.2	27.8		28.5	26.4	25.9	25.1	27.4
20:30	22.8	22.6	27.5	26.1		25.6	21.4	24.3	24.7	23.5
20:45	23.8	21.2	24.4	26.2		22.0	27.5	24.2	23.9	24.8
21:00	24.3	23.7	23.8	25.2		26.3	21.5	24.1	24.2	23.9
21:15	27.7	23.3	23.2	23.2		24.5	25.7	24.6	24.3	25.1
21:30	23.3	21.0	24.3	23.8		27.5	26.2	24.4	23.1	26.9
21:45	22.8	23.6	26.0	23.8		28.4	25.5	25.0	24.0	26.9
22:00	18.4	24.0	25.3	21.5		22.2		22.3	22.3	22.2
22:15	22.0	21.0	27.0	28.0		26.4		24.9	24.5	26.4
22:30	25.8	26.0	25.3	19.8		22.4	23.0	23.7	24.2	22.7
22:45	28.0	20.4	18.0	25.0		20.4		22.4	22.9	20.4
23:00		23.2	23.0	32.5		25.5	26.6	26.2	26.2	26.1
23:15	25.0		23.0	29.3		22.2	24.5	24.8	25.8	23.4
23:30	22.7	25.8	28.5	21.5		28.0	31.0	26.2	24.6	29.5
23:45	27.0	24.0		27.3		26.0	23.0	25.5	26.1	24.5

Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

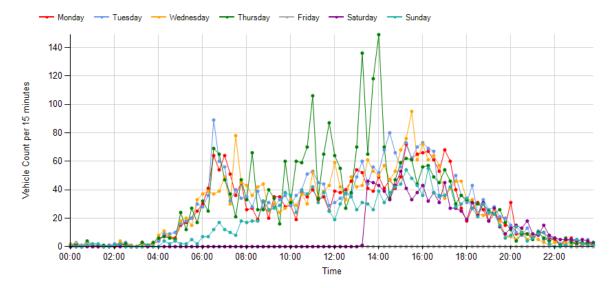
Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)

Traffic Zone Residential

Weekly Count vs Time Chart

Date Range: 2022-05-10 - 2022-05-17



Survey Description

Survey Location Dearborn & Shorline DR N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Weekly Count vs Time - Tabular, 15 Min

Date Range: 2022-05-10 - 2022-05-17

Directio	n: Both									
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
00:00	1		2		1		1	1.3	1.3	1.0
00:15	2			2	3			2.3	2.3	
00:30		1			1			1.0	1.0	
00:45	1	1	2	4	2		1	1.8	2.0	1.0
01:00			1	1	1		2	1.3	1.0	2.0
01:15				1			2	1.5	1.0	2.0
01:30				1				1.0	1.0	
01:45	1	1						1.0	1.0	
02:00		2		1			1	1.3	1.5	1.0
02:15	2	2	4	1			2	2.2	2.3	2.0
02:30	1	3	1	2				1.8	1.8	
02:45		1	1					1.0	1.0	
03:00										
03:15	3	2	2	3				2.5	2.5	
03:30		1		1			1	1.0	1.0	1.0
03:45	2	2	2	3				2.3	2.3	
04:00	4	4	8	6				5.5	5.5	
04:15	8	9	11	7			4	7.8	8.8	4.0
04:30	7	9	7	6			2	6.2	7.3	2.0
04:45	6	10	5	5			4	6.0	6.5	4.0
05:00	15	16	18	24			2	15.0	18.3	2.0
05:15	17	18	20	12			2	13.8	16.8	2.0
05:30	20	20	15	27			5	17.4	20.5	5.0
05:45	25	30	33	17			2	21.4	26.3	2.0
06:00	30	28	37	32			7	26.8	31.8	7.0
06:15	41	36	39	25			7	29.6	35.3	7.0
06:30	64	89	37	69			12	54.2	64.8	12.0
06:45	54	60	39	65			17	47.0	54.5	17.0
07:00	64	56	49	47			12	45.6	54.0	12.0
07:15	51	32	30	37			10	32.0	37.5	10.0

07.30 36 40 78 21 8 36.6 43.8 8.0 07.45 45 34 45 47 18 37.8 42.8 110.0 08.10 26 35 43 33 17 30.8 34.3 17.0 08.15 27 28 36 66 18 35.0 39.3 18.0 08.45 32 27 44 26 22 32.2 32.3 32.0 09.15 35 28 30 34 27 30.8 31.8 27.0 29.0 09.45 28 36 27 60 38 37.8 37.8 38.0 27.0 29.0 09.45 28 36 27 60 38 37.8 37.8 38.0 10.10 9 36 29 60 24 33.6 36.0 36.0 42 43.5 39.0 42.6 43.5 <t< th=""><th>Time</th><th>Monday</th><th>Tuesday</th><th>Wednesday</th><th>Thursday</th><th>Friday</th><th>Saturday</th><th>Sunday</th><th>Week Average</th><th>Weekday Average</th><th>Weekend Average</th></t<>	Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
08:00 26 35 43 33 17 30.8 34.3 17.0 08:16 27 28 36 66 18 35.0 39.3 18.0 08:30 19 39 42 26 18 28.8 31.5 18.0 09:00 20 31 25 40 26 28.4 29.0 26.0 09:15 35 28 30 34 27 30.8 31.8 27.0 29.0 09:30 35 33 24 16 29 27.4 27.0 29.0 09:45 28 36 27 60 38 37.8 38.0 10:00 29 29 33 31 36 31.6 36.0 24.0 10:30 38 40 37 59 42 33.6 36.0 24.0 10:45 35 51 30 70 37 44.6 46.5 </td <td>07:30</td> <td>36</td> <td>40</td> <td>78</td> <td>21</td> <td></td> <td></td> <td>8</td> <td>36.6</td> <td>43.8</td> <td>8.0</td>	07:30	36	40	78	21			8	36.6	43.8	8.0
08:15 27 28 36 66 18 35.0 39.3 18.0 08:30 19 39 42 26 18 28.8 31.5 18.0 08:45 32 27 44 26 32 32.2 32.3 32.0 09:15 35 28 30 34 27 30.8 31.8 27.0 09:30 35 33 24 16 29 27.4 27.0 29.0 09:45 28 36 27 60 38 37.8 37.8 30.0 10:00 29 29 33 31 36 31.6 30.5 30.0 10:10 19 36 29 60 24 33.6 36.0 24.0 10:30 38 40 37 59 39 42.6 43.5 39.0 10:45 35 51 30 70 37 44.6 45.5 </td <td>07:45</td> <td>45</td> <td>34</td> <td>45</td> <td>47</td> <td></td> <td></td> <td>18</td> <td>37.8</td> <td>42.8</td> <td>18.0</td>	07:45	45	34	45	47			18	37.8	42.8	18.0
08:30	08:00	26	35	43	33			17	30.8	34.3	17.0
08:45	08:15	27	28	36	66			18	35.0	39.3	18.0
09:00 20 31 25 40 26 28.4 29.0 26.0 09:15 35 28 30 34 27 30.8 31.8 27.0 09:30 35 33 24 16 29 27.4 27.0 29.0 09:45 28 36 27 60 38 37.8 37.8 37.8 38.0 10:00 29 29 33 311 36 316 30.5 38.0 10:15 19 36 29 60 24 33.6 36.0 24.0 10:30 38 40 37 59 39 42.6 43.5 39.0 10:45 35 51 30 70 37 44.6 46.5 37.0 11:40 40 53 52 106 42 58.6 62.8 42.0 11:41 33 45 35 34 39 46 <td>08:30</td> <td>19</td> <td>39</td> <td>42</td> <td>26</td> <td></td> <td></td> <td>18</td> <td>28.8</td> <td>31.5</td> <td>18.0</td>	08:30	19	39	42	26			18	28.8	31.5	18.0
09:15 35 28 30 34 27 30.8 31.8 27.0 29.0 09:30 35 33 24 16 29 27.4 27.0 29.0 09:45 28 36 27 60 38 37.8 37.8 38.0 10:00 29 29 33 31 36 31.6 30.5 36.0 10:30 38 40 37 59 39 42.6 43.5 39.0 10:45 35 51 30 70 37 44.6 46.5 37.0 11:00 40 53 52 106 42 58.6 62.8 42.0 11:15 33 45 35 34 31 35.6 36.8 31.0 11:20 40 53 52 106 42 58.6 62.8 42.0 11:13 33 45 35 34 34 39 </td <td>08:45</td> <td>32</td> <td>27</td> <td>44</td> <td>26</td> <td></td> <td></td> <td>32</td> <td>32.2</td> <td>32.3</td> <td>32.0</td>	08:45	32	27	44	26			32	32.2	32.3	32.0
09:30 35 33 24 16 29 27.4 27.0 29.0 09:45 28 36 27 60 38 37.8 37.8 38.0 10:00 29 29 33 31 36 31.6 30.5 36.0 10:15 19 36 29 60 24 33.6 36.0 24.0 10:30 38 40 37 59 39 42.6 43.5 30.0 10:45 35 61 30 70 37 44.6 46.5 37.0 11:00 40 53 52 106 42 58.6 62.8 42.0 11:130 35 44 39 65 38 44.2 45.8 38.0 11:45 25 29 43 87 25 41.8 46.0 25.0 12:20 39 31 59 64 9 42.4 48.3<	09:00	20	31	25	40			26	28.4	29.0	26.0
09:45 28 36 27 60 38 37.8 37.8 38.0 10:00 29 29 33 31 36 31.6 30.5 36.0 10:15 19 36 29 60 24 33.6 36.0 24.0 10:30 38 40 37 59 39 42.6 43.5 39.0 10:45 35 51 30 70 37 44.6 46.5 37.0 11:15 33 45 35 34 31 35.6 66.2 42.0 11:15 33 45 35 34 31 35.6 36.8 31.0 11:45 25 29 43 87 25 41.8 46.0 25.0 12:20 39 31 59 64 19 42.4 48.3 19.0 12:215 38 34 42 55 30 39.8 42.3<	09:15	35	28	30	34			27	30.8	31.8	27.0
1000 29 29 33 31 36 31.6 30.5 36.0 10:15 19 36 29 60 24 33.6 36.0 24.0 10:30 38 40 37 59 39 42.6 43.5 39.0 10:45 35 51 30 70 37 44.6 46.5 37.0 11:00 40 53 52 106 42 58.6 62.8 42.0 11:45 33 45 35 34 31 35.6 38.8 41.2 45.8 38.0 11:45 25 29 43 87 25 41.8 46.0 25.0 12:00 39 31 59 64 19 42.4 48.3 19.0 12:15 38 34 42 55 30 39.8 42.3 30.0 12:26 38 34 42 55 30 </td <td>09:30</td> <td>35</td> <td>33</td> <td>24</td> <td>16</td> <td></td> <td></td> <td>29</td> <td>27.4</td> <td>27.0</td> <td>29.0</td>	09:30	35	33	24	16			29	27.4	27.0	29.0
10:15 19 36 29 60 24 33.6 36.0 24.0 10:30 38 40 37 59 39 42.6 43.5 39.0 10:45 35 51 30 70 37 44.6 46.5 37.0 11:00 40 53 52 106 42 58.6 62.8 42.0 11:15 33 45 35 34 31 35.6 36.8 31.0 11:30 35 44 39 65 38 44.2 45.8 38.0 12:20 39 31 59 64 19 42.4 48.3 19.0 12:15 38 34 42 55 30 39.8 42.3 30.0 12:20 39 31 59 64 19 42.4 48.3 19.0 12:15 38 34 42 55 30 39.8 42.3<	09:45	28	36	27	60			38	37.8	37.8	38.0
10:30 38 40 37 59 39 42.6 43.5 39.0 10:45 35 51 30 70 37 44.6 46.5 37.0 11:00 40 53 52 106 42 58.6 62.8 42.0 11:15 33 45 35 34 31 35.6 36.8 31.0 11:45 25 29 43 87 25 41.8 46.0 25.0 11:45 25 29 43 87 25 41.8 46.0 25.0 12:20 39 31 59 64 19 42.4 48.3 19.0 12:20 39 31 59 64 19 42.4 48.3 19.0 12:21 38 34 42 55 30 39.8 42.3 30.0 12:25 46 37 49 38 35.0 41.0 42.	10:00	29	29	33	31			36	31.6	30.5	36.0
10.45 35 51 30 70 37 44.6 46.5 37.0 11.00 40 53 52 106 42 58.6 62.8 42.0 11.15 33 45 35 34 31 35.6 36.8 31.0 11.30 35 44 39 65 38 44.2 45.8 38.0 11.45 25 29 43 87 25 41.8 46.0 25.0 12.00 39 31 59 64 19 42.4 48.3 19.0 12.15 38 34 42 55 30 39.8 42.3 30.0 12.30 40 37 33 27 38 35.0 34.3 38.0 12.45 46 37 49 38 35 41.0 42.5 53.8 26.0 13.30 41 44 61 65 46 30 <td>10:15</td> <td>19</td> <td>36</td> <td>29</td> <td>60</td> <td></td> <td></td> <td>24</td> <td>33.6</td> <td>36.0</td> <td>24.0</td>	10:15	19	36	29	60			24	33.6	36.0	24.0
111:00 40 53 52 106 42 58.6 62.8 42.0 11:15 33 45 35 34 31 35.6 36.8 31.0 11:30 35 44 39 65 38 44.2 45.8 38.0 11:45 25 29 43 87 25 41.8 46.0 25.0 12:00 39 31 59 64 19 42.4 48.3 19.0 12:15 38 34 42 55 30 39.8 42.3 30.0 12:30 40 37 33 27 38 35.0 34.3 38.0 12:45 46 37 49 38 35 41.0 42.5 35.0 13:00 54 49 42 70 26 48.2 53.8 26.0 13:15 52 60 43 136 1 31 53.8 72.8 16.0 13:45 39 56 53 118 4	10:30	38	40	37	59			39	42.6	43.5	39.0
111:15 33 45 35 34 31 35.6 36.8 31.0 11:30 35 44 39 65 38 44.2 45.8 38.0 11:45 25 29 43 87 25 41.8 46.0 25.0 12:00 39 31 59 64 19 42.4 48.3 19.0 12:15 38 34 42 55 30 39.8 42.3 30.0 12:30 40 37 33 27 38 35.0 34.3 38.0 12:45 46 37 49 38 35 41.0 42.5 35.0 13:00 54 49 42 70 26 48.2 53.8 26.0 13:15 52 60 43 136 1 31 53.8 72.8 16.0 13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118	10:45	35	51	30	70			37	44.6	46.5	37.0
111:30 35 44 39 65 38 44.2 45.8 38.0 111:45 25 29 43 87 25 41.8 46.0 25.0 12:00 39 31 59 64 19 42.4 48.3 19.0 12:15 38 34 42 55 30 39.8 42.3 30.0 12:30 40 37 33 27 38 35.0 34.3 38.0 12:45 46 37 49 38 35 41.0 42.5 35.0 13:00 54 49 42 70 26 48.2 53.8 26.0 13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68	11:00	40	53	52	106			42	58.6	62.8	42.0
11:45 25 29 43 87 25 41.8 46.0 25.0 12:00 39 31 59 64 19 42.4 48.3 19.0 12:15 38 34 42 55 30 39.8 42.3 30.0 12:30 40 37 33 27 38 35.0 34.3 38.0 12:45 46 37 49 38 35 41.0 42.5 35.0 13:00 54 49 42 70 26 48.2 53.8 26.0 13:15 52 60 43 136 1 31 53.8 72.8 16.0 13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68	11:15	33	45	35	34			31	35.6	36.8	31.0
12:00 39 31 59 64 19 42.4 48.3 19.0 12:15 38 34 42 55 30 39.8 42.3 30.0 12:30 40 37 33 27 38 35.0 34.3 38.0 12:45 46 37 49 38 35 41.0 42.5 35.0 13:00 54 49 42 70 26 48.2 53.8 26.0 13:15 52 60 43 136 1 31 53.8 72.8 16.0 13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68 57 70 39 31 51.0 59.0 35.5 14:45 41	11:30	35	44	39	65			38	44.2	45.8	38.0
12:15 38 34 42 55 30 39.8 42.3 30.0 12:30 40 37 33 27 38 35.0 34.3 38.0 12:45 46 37 49 38 35 41.0 42.5 35.0 13:00 54 49 42 70 26 48.2 53.8 26.0 13:15 52 60 43 136 1 31 53.8 72.8 16.0 13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:40 49 52 50 149 43 39 63.7 75.0 41.0 14:45 41 68 57 70 39 31 51.0 59.0 35.5 14:45 41 66 <td>11:45</td> <td>25</td> <td>29</td> <td>43</td> <td>87</td> <td></td> <td></td> <td>25</td> <td>41.8</td> <td>46.0</td> <td>25.0</td>	11:45	25	29	43	87			25	41.8	46.0	25.0
12:30 40 37 33 27 38 35.0 34.3 38.0 12:45 46 37 49 38 35 41.0 42.5 35.0 13:00 54 49 42 70 26 48.2 53.8 26.0 13:15 52 60 43 136 1 31 53.8 72.8 16.0 13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68 57 70 39 31 51.0 59.0 35.5 14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 <t< td=""><td>12:00</td><td>39</td><td>31</td><td>59</td><td>64</td><td></td><td></td><td>19</td><td>42.4</td><td>48.3</td><td>19.0</td></t<>	12:00	39	31	59	64			19	42.4	48.3	19.0
12:45 46 37 49 38 35 41.0 42.5 35.0 13:00 54 49 42 70 26 48.2 53.8 26.0 13:15 52 60 43 136 1 31 53.8 72.8 16.0 13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68 57 70 39 31 51.0 59.0 35.5 14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8 47.5 <td>12:15</td> <td>38</td> <td>34</td> <td>42</td> <td>55</td> <td></td> <td></td> <td>30</td> <td>39.8</td> <td>42.3</td> <td>30.0</td>	12:15	38	34	42	55			30	39.8	42.3	30.0
13:00 54 49 42 70 26 48.2 53.8 26.0 13:15 52 60 43 136 1 31 53.8 72.8 16.0 13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68 57 70 39 31 51.0 59.0 35.0 14:30 47 80 47 34 33 38 46.5 52.0 35.5 14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8	12:30	40	37	33	27			38	35.0	34.3	38.0
13:15 52 60 43 136 1 31 53.8 72.8 16.0 13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68 57 70 39 31 51.0 59.0 35.0 14:30 47 80 47 34 33 38 46.5 52.0 35.5 14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8 47.5 15:30 62 62 95 61 33 48 60.2	12:45	46	37	49	38			35	41.0	42.5	35.0
13:30 41 44 61 65 46 30 47.8 52.8 38.0 13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68 57 70 39 31 51.0 59.0 35.0 14:30 47 80 47 34 33 38 46.5 52.0 35.5 14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8 47.5 15:30 62 62 95 61 33 48 60.2 70.0 40.5 16:00 66 73 72 56 43 36 57.7	13:00	54	49	42	70			26	48.2	53.8	26.0
13:45 39 56 53 118 45 26 56.2 66.5 35.5 14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68 57 70 39 31 51.0 59.0 35.0 14:30 47 80 47 34 33 38 46.5 52.0 35.5 14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8 47.5 15:30 62 62 95 61 33 48 60.2 70.0 40.5 15:45 65 70 61 44 38 43 53.5 60.0 40.5 16:00 66 73 72 56 43 36 57.7	13:15	52	60	43	136		1	31	53.8	72.8	16.0
14:00 49 52 50 149 43 39 63.7 75.0 41.0 14:15 41 68 57 70 39 31 51.0 59.0 35.0 14:30 47 80 47 34 33 38 46.5 52.0 35.5 14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8 47.5 15:30 62 62 95 61 33 48 60.2 70.0 40.5 15:45 65 70 61 44 38 43 53.5 60.0 40.5 16:00 66 73 72 56 43 36 57.7 66.8 39.5 16:15 67 69 61 57 32 55 56.8	13:30	41	44	61	65		46	30	47.8	52.8	38.0
14:15 41 68 57 70 39 31 51.0 59.0 35.0 14:30 47 80 47 34 33 38 46.5 52.0 35.5 14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8 47.5 15:30 62 62 95 61 33 48 60.2 70.0 40.5 15:45 65 70 61 44 38 43 53.5 60.0 40.5 16:00 66 73 72 56 43 36 57.7 66.8 39.5 16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8	13:45	39	56	53	118		45	26	56.2	66.5	35.5
14:30 47 80 47 34 33 38 46.5 52.0 35.5 14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8 47.5 15:30 62 62 95 61 33 48 60.2 70.0 40.5 15:45 65 70 61 44 38 43 53.5 60.0 40.5 16:00 66 73 72 56 43 36 57.7 66.8 39.5 16:15 67 69 61 57 32 55 56.8 63.5 43.5 16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8	14:00	49	52	50	149		43	39	63.7	75.0	41.0
14:45 41 66 53 47 43 42 48.7 51.8 42.5 15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8 47.5 15:30 62 62 95 61 33 48 60.2 70.0 40.5 15:45 65 70 61 44 38 43 53.5 60.0 40.5 16:00 66 73 72 56 43 36 57.7 66.8 39.5 16:15 67 69 61 57 32 55 56.8 63.5 43.5 16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8 47.5 33.5 17:00 68 36 34 54 45 36 45.5	14:15	41	68	57	70		39	31	51.0	59.0	35.0
15:00 49 56 68 59 53 44 54.8 58.0 48.5 15:15 72 73 76 62 41 54 63.0 70.8 47.5 15:30 62 62 95 61 33 48 60.2 70.0 40.5 15:45 65 70 61 44 38 43 53.5 60.0 40.5 16:00 66 73 72 56 43 36 57.7 66.8 39.5 16:15 67 69 61 57 32 55 56.8 63.5 43.5 16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8 47.5 33.5 17:00 68 36 34 54 45 36 45.5 48.0 40.5 17:15 60 41 41 46 27 42 42.8	14:30	47	80	47	34		33	38	46.5	52.0	35.5
15:15 72 73 76 62 41 54 63.0 70.8 47.5 15:30 62 62 95 61 33 48 60.2 70.0 40.5 15:45 65 70 61 44 38 43 53.5 60.0 40.5 16:00 66 73 72 56 43 36 57.7 66.8 39.5 16:15 67 69 61 57 32 55 56.8 63.5 43.5 16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8 47.5 33.5 17:00 68 36 34 54 45 36 45.5 48.0 40.5 17:15 60 41 41 46 27 42 42.8 47.0 34.5	14:45	41	66	53	47		43	42	48.7	51.8	42.5
15:30 62 62 95 61 33 48 60.2 70.0 40.5 15:45 65 70 61 44 38 43 53.5 60.0 40.5 16:00 66 73 72 56 43 36 57.7 66.8 39.5 16:15 67 69 61 57 32 55 56.8 63.5 43.5 16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8 47.5 33.5 17:00 68 36 34 54 45 36 45.5 48.0 40.5 17:15 60 41 41 46 27 42 42.8 47.0 34.5	15:00	49	56	68	59		53	44	54.8	58.0	48.5
15:45 65 70 61 44 38 43 53.5 60.0 40.5 16:00 66 73 72 56 43 36 57.7 66.8 39.5 16:15 67 69 61 57 32 55 56.8 63.5 43.5 16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8 47.5 33.5 17:00 68 36 34 54 45 36 45.5 48.0 40.5 17:15 60 41 41 46 27 42 42.8 47.0 34.5	15:15	72	73	76	62		41	54	63.0	70.8	47.5
16:00 66 73 72 56 43 36 57.7 66.8 39.5 16:15 67 69 61 57 32 55 56.8 63.5 43.5 16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8 47.5 33.5 17:00 68 36 34 54 45 36 45.5 48.0 40.5 17:15 60 41 41 46 27 42 42.8 47.0 34.5	15:30	62	62	95	61		33	48	60.2	70.0	40.5
16:15 67 69 61 57 32 55 56.8 63.5 43.5 16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8 47.5 33.5 17:00 68 36 34 54 45 36 45.5 48.0 40.5 17:15 60 41 41 46 27 42 42.8 47.0 34.5	15:45	65	70	61	44		38	43	53.5	60.0	40.5
16:30 61 67 64 49 38 38 52.8 60.3 38.0 16:45 53 35 57 45 31 36 42.8 47.5 33.5 17:00 68 36 34 54 45 36 45.5 48.0 40.5 17:15 60 41 41 46 27 42 42.8 47.0 34.5	16:00	66	73	72	56		43	36	57.7	66.8	39.5
16:45 53 35 57 45 31 36 42.8 47.5 33.5 17:00 68 36 34 54 45 36 45.5 48.0 40.5 17:15 60 41 41 46 27 42 42.8 47.0 34.5	16:15	67	69	61	57		32	55	56.8	63.5	43.5
17:00 68 36 34 54 45 36 45.5 48.0 40.5 17:15 60 41 41 46 27 42 42.8 47.0 34.5	16:30	61	67	64	49		38	38	52.8	60.3	38.0
17:15 60 41 41 46 27 42 42.8 47.0 34.5	16:45	53	35	57	45		31	36	42.8	47.5	33.5
	17:00	68	36	34	54		45	36	45.5	48.0	40.5
17:30 40 50 46 30 27 28 36.8 41.5 27.5	17:15	60	41	41	46		27	42	42.8	47.0	34.5
	17:30	40	50	46	30		27	28	36.8	41.5	27.5

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
17:45	27	36	46	36		25	30	33.3	36.3	27.5
18:00	18	31	33	33		19	34	28.0	28.8	26.5
18:15	27	43	33	31		31	27	32.0	33.5	29.0
18:30	31	23	23	30		22	21	25.0	26.8	21.5
18:45	26	33	22	30		31	30	28.7	27.8	30.5
19:00	18	26	23	25		18	24	22.3	23.0	21.0
19:15	23	28	26	23		27	23	25.0	25.0	25.0
19:30	19	21	18	26		14	15	18.8	21.0	14.5
19:45	15	20	8	17		9	6	12.5	15.0	7.5
20:00	31	15	7	12		13	8	14.3	16.3	10.5
20:15	9	10	5	4		15	14	9.5	7.0	14.5
20:30	9	8	13	9		13	10	10.3	9.8	11.5
20:45	9	13	5	9		18	4	9.7	9.0	11.0
21:00	7	6	8	5		9	6	6.8	6.5	7.5
21:15	10	11	5	10		8	9	8.8	9.0	8.5
21:30	10	5	3	6		15	10	8.2	6.0	12.5
21:45	6	7	1	4		8	2	4.7	4.5	5.0
22:00	5	6	3	6		6		5.2	5.0	6.0
22:15	1	2	1	1		5		2.0	1.3	5.0
22:30	4	1	3	6		5	1	3.3	3.5	3.0
22:45	6	5	1	3		5		4.0	3.8	5.0
23:00		5	4	2		4	5	4.0	3.7	4.5
23:15	1		1	3		5	2	2.4	1.7	3.5
23:30	3	5	2	2		4	1	2.8	3.0	2.5
23:45	1	1		3		2	1	1.6	1.7	1.5
Total	2482	2698	2613	3052	8	989	1727	1938.4	2170.6	1358.0

Survey Description

Survey Location Dearborn & Shorline DR N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)
Traffic Zone Residential

Weekly Count vs Time - Tabular Hourly

Date Range: 2022-05-10 - 2022-05-17

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
00:00	4	2	4	6	7		2	4.2	4.6	2.0
01:00	1	1	1	3	1		4	1.8	1.4	4.0
02:00	3	8	6	4			3	4.8	5.3	3.0
03:00	5	5	4	7			1	4.4	5.3	1.0
04:00	25	32	31	24			10	24.4	28.0	10.0
05:00	77	84	86	80			11	67.6	81.8	11.0
06:00	189	213	152	191			43	157.6	186.3	43.0
07:00	196	162	202	152			48	152.0	178.0	48.0
08:00	104	129	165	151			85	126.8	137.3	85.0
09:00	118	128	106	150			120	124.4	125.5	120.0
10:00	121	156	129	220			136	152.4	156.5	136.0
11:00	133	171	169	292			136	180.2	191.3	136.0
12:00	163	139	183	184			122	158.2	167.3	122.0
13:00	186	209	199	389		92	113	198.0	245.8	102.5
14:00	178	266	207	300		158	150	209.8	237.8	154.0
15:00	248	261	300	226		165	189	231.5	258.8	177.0
16:00	247	244	254	207		144	165	210.2	238.0	154.5
17:00	195	163	167	166		124	136	158.5	172.8	130.0
18:00	102	130	111	124		103	112	113.7	116.8	107.5
19:00	75	95	75	91		68	68	78.7	84.0	68.0
20:00	58	46	30	34		59	36	43.8	42.0	47.5
21:00	33	29	17	25		40	27	28.5	26.0	33.5
22:00	16	14	8	16		21	1	12.7	13.5	11.0
23:00	5	11	7	10		15	9	9.5	8.3	12.0
Total	2482	2698	2613	3052	8	989	1727	1938.4	2170.6	1358.0

Survey Description

Survey Location Dearborn & Shorline DR N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/10/2022 12:02 PM Tuesday, 5/17/2022 12:00 PM

Posted Speed Limit 25 (mph)

Traffic Zone Residential

Daily Vehicle Count Chart

Date Range: 2022-05-10 - 2022-05-17



Survey Description

Survey Details

Survey Location 721 Cummings LN N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

File Name cummings SurveyDataFile@2022-06-14_08-36-55.xml

Device Type 000

Device Serial Number SNAA000000

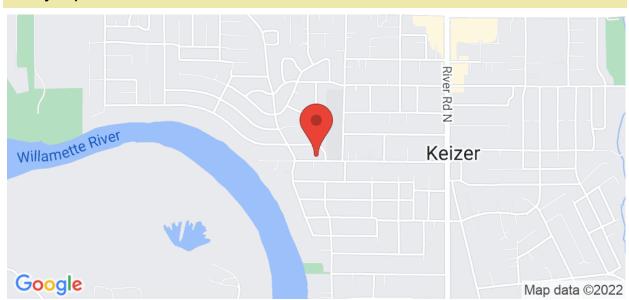
Survey Note Default survey set up

Total Vehicle Count 8568

Traffic Direction West (Closing) East (Away)

Vehicle Count 3508 5060

Survey Map



Survey Summary

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Survey	, Des	CIL	LIUII

Survey Location 721 Cummings LN N, Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

> Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph) **Traffic Zone** Normal

Survey Result	
Total Vehicle Count	

Total Vehicle Count		8568	
Traffic Direction	Closing	Away	Combined
	West	East	
Vehicle Count	3508	5060	8568
Posted Speed Limit		25 (mph)	
Vehicles Under the Speed Limit Count	2012	2466	4478
Vehicles Under the Speed Limit Percentage	57.35%	48.74%	52.26%
Vehicles Over the Speed Limit Count	1496	2594	4090
Vehicles Over the Speed Limit Percentage	42.65%	51.26%	47.74%
Excessive Speed Threshold		36 (mph)	
Vehicles Over the Excessive Speed Count	51	134	185
Vehicles Over the Excessive Speed Percentage	1.45%	2.65%	2.16%
Average Speed Over Limit	29.39 (mph)	29.69 (mph)	29.58 (mph)
Speed Profile			
Average Speed	23.32 (mph)	25.02 (mph)	24.32 (mph)
Minimum Speed	10 (mph)	10 (mph)	10 (mph)
Maximum Speed	58 (mph)	62 (mph)	62 (mph)
85th Percentitle Speed	30 (mph)	31 (mph)	30 (mph)
Standard Deviation	11 (mph)	13 (mph)	12 (mph)
10 mph Pace	19-28 (mph)	21-30 (mph)	20-29 (mph)
In Pace Count	1663	2866	4590
Data Dagardina Limita			

Data Recording Limits

Highest Speed Allowed 120 (mph) **Lowest Speed Allowed** 10 (mph) 0 Second(s) **Minimum Following Time**

Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

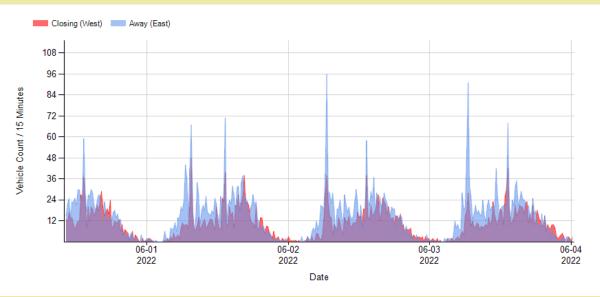
Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Count vs Time Chart

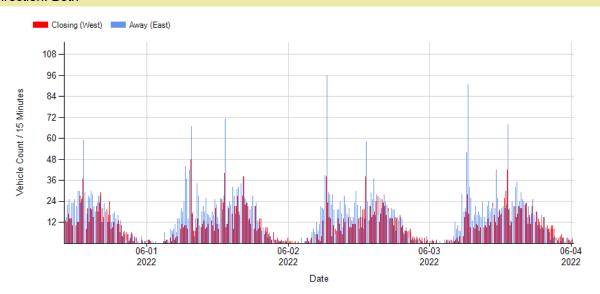
Date Range: 2022-05-31 - 2022-06-04

Direction: Both



Count vs Time - Bar Chart

Date Range: 2022-05-31 - 2022-06-04



Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

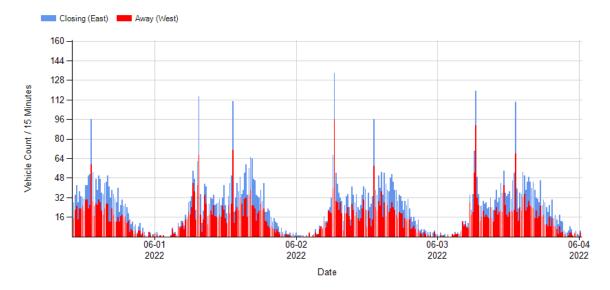
Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Count vs Time - StackedBar Chart

Date Range: 2022-05-31 - 2022-06-04



Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Count vs Time Tabular

Date Range: 2022-05-31 - 2022-06-04

Direction, Both								
Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2022-05-31 10:00	60	42	102	24	30	6	29	62
2022-05-31 11:00	87	44	131	24	30	5	29	42
2022-05-31 12:00	104	58	162	23	28	6	28	37
2022-05-31 13:00	130	98	228	19	23	6	29	52
2022-05-31 14:00	109	71	180	23	28	6	28	38
2022-05-31 15:00	91	70	161	25	31	5	28	38
2022-05-31 16:00	75	86	161	26	32	6	30	50
2022-05-31 17:00	57	77	134	25	31	5	29	40
2022-05-31 18:00	62	40	102	25	31	4	27	37
2022-05-31 19:00	44	41	85	26	32	6	29	51
2022-05-31 20:00	18	20	38	26	32	5	29	39
2022-05-31 21:00	13	13	26	27	33	4	29	37
2022-05-31 22:00	4	8	12	25	31	6	32	38
2022-05-31 23:00	6	3	9	26	32	4	29	35
2022-06-01 00:00	5	6	11	27	33	7	32	41
2022-06-01 01:00	2	0	2	30	37	5	36	36
2022-06-01 02:00	0	0	0	0	0	0	0	0
2022-06-01 03:00	12	4	16	29	36	4	30	37
2022-06-01 04:00	34	11	45	26	32	4	29	36
2022-06-01 05:00	54	16	70	27	33	5	30	38
2022-06-01 06:00	117	40	157	24	30	6	27	37
2022-06-01 07:00	146	94	240	17	21	5	27	36
2022-06-01 08:00	78	35	113	23	28	5	26	35
2022-06-01 09:00	69	41	110	26	32	5	28	42
2022-06-01 10:00	72	41	113	25	31	5	29	44
2022-06-01 11:00	82	49	131	24	30	4	28	38
2022-06-01 12:00	72	51	123	22	27	6	26	36
2022-06-01 13:00	130	83	213	17	21	5	29	34
2022-06-01 14:00	102	61	163	23	28	5	27	37
2022-06-01 15:00	96	87	183	25	31	5	28	42

Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2022-06-01 16:00	124	109	233	23	28	6	26	39
2022-06-01 17:00	76	70	146	23	28	6	28	38
2022-06-01 18:00	85	47	132	25	31	5	29	45
2022-06-01 19:00	38	43	81	26	32	5	30	41
2022-06-01 20:00	22	27	49	23	28	5	29	34
2022-06-01 21:00	9	15	24	25	31	4	28	31
2022-06-01 22:00	4	7	11	27	33	4	29	33
2022-06-01 23:00	3	5	8	30	37	7	33	37
2022-06-02 00:00	0	6	6	27	33	6	32	39
2022-06-02 01:00	1	2	3	21	26	5	28	28
2022-06-02 02:00	4	0	4	29	36	7	32	41
2022-06-02 03:00	7	5	12	25	31	8	31	38
2022-06-02 04:00	32	9	41	29	36	4	31	37
2022-06-02 05:00	59	12	71	28	35	5	29	42
2022-06-02 06:00	183	99	282	18	22	5	28	38
2022-06-02 07:00	95	46	141	23	28	5	27	42
2022-06-02 08:00	68	39	107	25	31	6	29	61
2022-06-02 09:00	72	37	109	24	30	5	27	39
2022-06-02 10:00	67	45	112	26	32	5	29	40
2022-06-02 11:00	92	50	142	24	30	5	28	36
2022-06-02 12:00	51	57	108	22	27	6	28	37
2022-06-02 13:00	116	85	201	18	22	5	27	34
2022-06-02 14:00	107	68	175	23	28	6	28	41
2022-06-02 15:00	91	81	172	24	30	5	28	37
2022-06-02 16:00	98	86	184	24	30	6	30	42
2022-06-02 17:00	72	61	133	25	31	6	28	38
2022-06-02 18:00	54	53	107	25	31	4	27	38
2022-06-02 19:00	42	38	80	24	30	5	28	36
2022-06-02 20:00	24	30	54	25	31	6	30	58
2022-06-02 21:00	9	11	20	26	32	6	27	40
2022-06-02 22:00	5	12	17	30	37	6	33	41
2022-06-02 23:00	4	6	10	24	30	7	29	34
2022-06-03 00:00	2	5	7	26	32	5	31	35
2022-06-03 01:00	2	3	5	24	30	4	27	29
2022-06-03 02:00	3	0	3	27	33	3	29	32
2022-06-03 03:00	6	5	11	29	36	3	30	34
2022-06-03 04:00	34	6	40	29	36	5	31	45
2022-06-03 05:00	58	15	73	26	32	4	28	38
2022-06-03 06:00	194	76	270	17	21	5	28	35
2022-06-03 07:00	79	40	119	24	30	6	28	46
2022-06-03 08:00	63	37	100	23	28	4	26	37

Date Time	Away Count	Closing Count	Total Count	Average Speed	Percentile Speed	Std Deviation	Avg Violator Speed	Peak Speed
2022-06-03 09:00	73	37	110	25	31	6	29	41
2022-06-03 10:00	84	53	137	22	27	5	27	37
2022-06-03 11:00	105	59	164	24	30	5	28	49
2022-06-03 12:00	77	71	148	23	28	7	30	48
2022-06-03 13:00	124	101	225	17	21	5	28	35
2022-06-03 14:00	106	62	168	24	30	4	27	39
2022-06-03 15:00	104	77	181	25	31	5	27	40
2022-06-03 16:00	82	73	155	26	32	5	29	37
2022-06-03 17:00	75	59	134	25	31	5	28	37
2022-06-03 18:00	46	56	102	25	31	5	29	39
2022-06-03 19:00	47	40	87	24	30	4	27	35
2022-06-03 20:00	23	36	59	26	32	5	29	44
2022-06-03 21:00	12	23	35	27	33	5	30	40
2022-06-03 22:00	7	15	22	25	31	4	26	31
2022-06-03 23:00	6	5	11	30	37	3	31	39
2022-06-04 00:00	3	3	6	28	35	3	29	32

Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

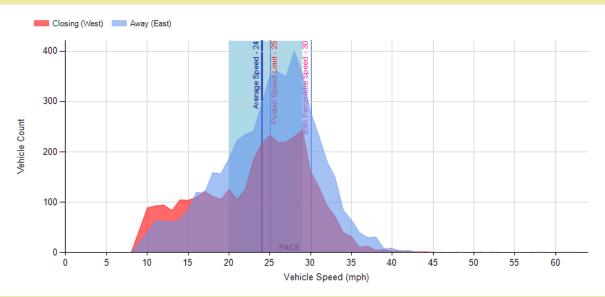
Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Count vs Speed Chart

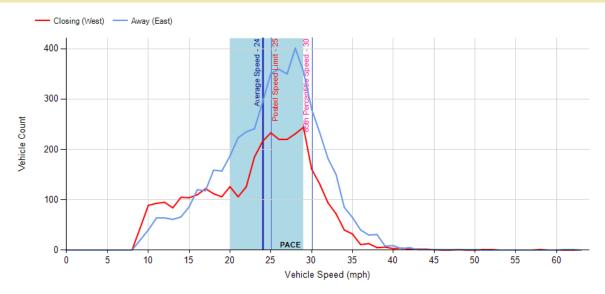
Date Range: 2022-05-31 - 2022-06-04

Direction: Both



Count vs Speed - Line Chart

Date Range: 2022-05-31 - 2022-06-04



Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

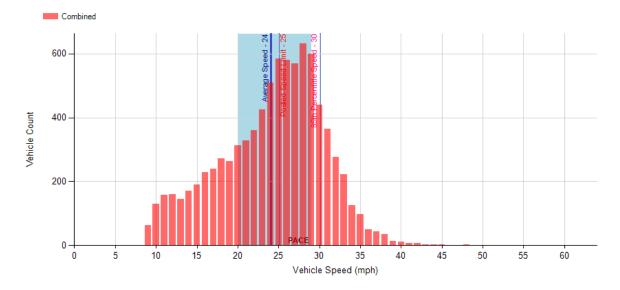
Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Count vs Speed - StackedBar Chart

Date Range: 2022-05-31 - 2022-06-04



Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Speed - Volume Matrix

Date Range: 2022-05-31 - 2022-06-04

Direction: Both																		
Date Span	Total	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	86+
00:00 - 00:59	30		1	3	7	9	8	1	1									
01:00 - 01:59	10		1	1	3	4		1										
02:00 - 02:59	7			1	1	3	1		1									
03:00 - 03:59	39		2	3	3	15	12	4										
04:00 - 04:59	126		4	2	29	47	37	5	2									
05:00 - 05:59	214		6	11	42	91	53	10	1									
06:00 - 06:59	709	29	147	197	184	111	39	2										
07:00 - 07:59	500	15	89	106	131	119	34	4	1	1								
08:00 - 08:59	320	1	14	44	83	129	45	3					1					
09:00 - 09:59	329	3	13	31	88	130	53	9	2									
10:00 - 10:59	464	3	34	51	142	155	69	8	1				1					
11:00 - 11:59	568	4	34	52	185	212	72	7	1	1								
12:00 - 12:59	541	11	57	77	152	186	49	6	1	2								
13:00 - 13:59	867	33	215	299	193	98	26	2			1							
14:00 - 14:59	686	9	38	98	206	245	74	15	1									
15:00 - 15:59	697	4	28	77	170	287	118	11	2									
16:00 - 16:59	733	10	54	86	164	266	130	21	1	1								
17:00 - 17:59	547	3	37	54	144	192	103	14										
18:00 - 18:59	443		16	49	107	199	61	10	1									
19:00 - 19:59	333	2	13	41	78	151	42	4	1		1							
20:00 - 20:59	200	2	8	24	56	81	23	4	1			1						
21:00 - 21:59	105		5	5	22	53	12	8										
22:00 - 22:59	62		3	3	15	24	12	4	1									
23:00 - 23:59	38		3	2	5	14	11	3										

Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

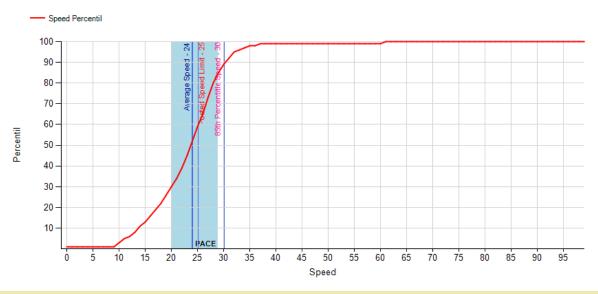
Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Speed Percentile Chart

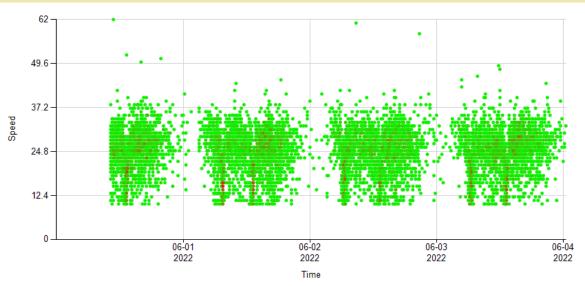
Date Range: 2022-05-31 - 2022-06-04

Direction: Both



Speed vs Time Bubble Chart Chart

Date Range: 2022-05-31 - 2022-06-04



Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Percentile Tabular

Date Range: 2022-05-31 - 2022-06-04

Direction: Both		
Percentile	Speed	Accumulated Total
1.5	10	129
3.3	11	286
5.2	12	445
6.9	13	590
8.9	14	761
11.1	15	951
13.8	16	1181
16.6	17	1421
19.7	18	1692
22.8	19	1955
26.5	20	2268
30.3	21	2597
34.5	22	2958
39.5	23	3384
45.4	24	3894
52.3	25	4478
59.0	26	5057
65.7	27	5627
73.1	28	6259
80.0	29	6858
85.2	30	7299
89.4	31	7663
92.7	32	7939
95.2	33	8161
96.7	34	8286
97.8	35	8383
98.4	36	8434
98.9	37	8477
99.4	38	8513
99.5	39	8527
99.7	40	8539

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Percentile	Speed	Accumulated Total
99.7	41	8546
99.8	42	8553
99.8	43	8554
99.9	44	8556
99.9	45	8558
99.9	46	8559
99.9	48	8561
99.9	49	8562
99.9	50	8563
100.0	51	8564
100.0	52	8565
100.0	58	8566
100.0	61	8567
100.0	62	8568

Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

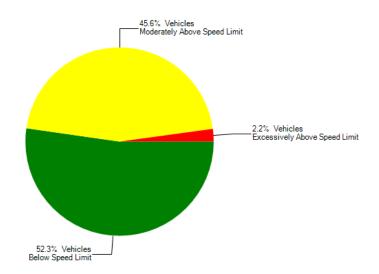
Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Speed Pie Chart

Date Range: 2022-05-31 - 2022-06-04



Traffic Direction	Closing	Away	Combined
Posted Speed Limit		25 (mph)	
Vehicles Under the Speed Limit Count	2012	2466	4478
Vehicles Under the Speed Limit Percentage	57.35%	48.74%	52.26%
Vehicles Over the Speed Limit Count	1496	2594	4090
Vehicles Over the Speed Limit Percentage	42.65%	51.26%	47.74%
Excessive Speed Threshold		36 (mph)	
Vehicles Over the Excessive Speed Count	51	134	185
Vehicles Over the Excessive Speed Percentage	1.45%	2.65%	2.16%
Average Speed Over Limit	29.39 (mph)	29.69 (mph)	29.58 (mph)

Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

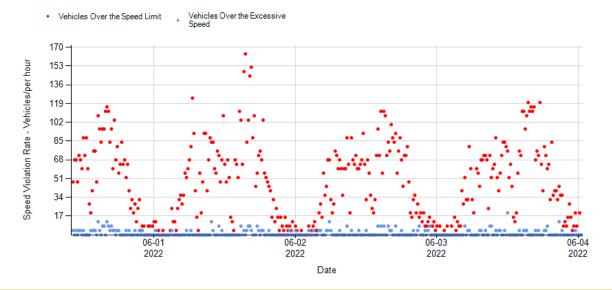
Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Violation Rate Chart

Date Range: 2022-05-31 - 2022-06-04

Direction: Both



Enforcement Schedule

Date Range: 2022-05-31 - 2022-06-04

	Best Speed Enforcement Time								
	Closing	Traffic	Away T	raffic					
	Start Time	Stop Time	Start Time	Stop Time					
Monday									
Tuesday	16:15:00	17:15:00	14:15:00	15:15:00					
Wednesday	16:00:00	17:00:00	11:00:00	12:00:00					
Thursday	05:00:00	06:00:00	05:00:00	06:00:00					
Friday	10:00:00	11:00:00	09:00:00	10:00:00					
Saturday									
Sunday									

Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

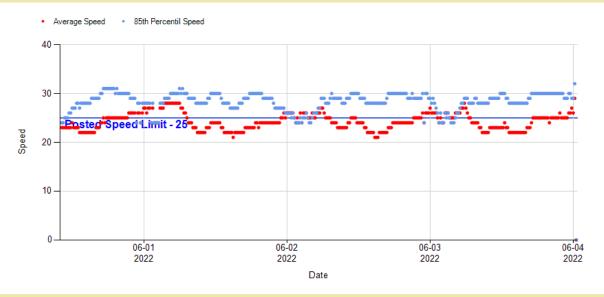
Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Average Speed vs Time - Point Chart

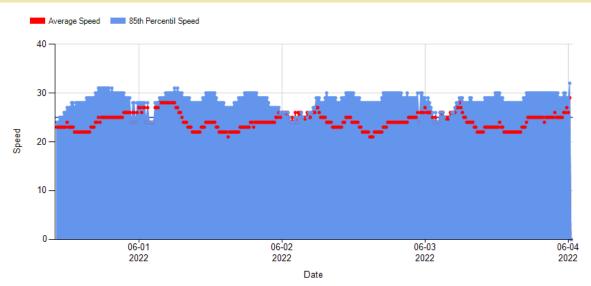
Date Range: 2022-05-31 - 2022-06-04

Direction: Both



Average Speed vs Time - Area Chart

Date Range: 2022-05-31 - 2022-06-04



Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Average Speed vs Time - Tabular

Date Range: 2022-05-31 - 2022-06-04

: Both									
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
		32.7	29.7	31.5	22.0		29.0	31.3	22.0
		28.7	31.0	22.0	27.7		27.3	27.2	27.7
		22.3	23.0	27.5	32.0		26.2	24.3	32.0
		33.0	20.0	23.5			25.5	25.5	
		25.0		24.0			24.5	24.5	
			21.0	21.0			21.0	21.0	
		36.0					36.0	36.0	
			23.0	28.0			25.5	25.5	
			34.5				34.5	34.5	
			20.0	26.0			23.0	23.0	
			29.0	28.5			28.8	28.8	
		30.3	33.5	32.0			31.9	31.9	
		29.8	21.8	23.0			24.9	24.9	
		28.3	23.0	30.3			27.2	27.2	
		32.0	29.5	28.0			29.8	29.8	
		25.2	28.4	25.8			26.5	26.5	
		25.1	31.8	28.6			28.5	28.5	
		28.5	28.1	27.0			27.9	27.9	
		27.5	29.1	32.3			29.6	29.6	
		31.1	29.0	29.5			29.9	29.9	
		27.4	29.6	29.3			28.7	28.7	
		28.8	26.7	24.0			26.5	26.5	
		25.6	28.0	27.0			26.9	26.9	
		24.2	21.1	22.9			22.7	22.7	
		25.9	19.0	16.9			20.6	20.6	
		23.8	16.1	14.9			18.3	18.3	
		22.7	21.1	18.7			20.8	20.8	
		25.5	21.7	23.4			23.5	23.5	
		17.1	24.6	24.3			22.0	22.0	
			Monday Tuesday Wednesday 32.7 28.7 22.3 33.0 25.0 36.0 36.0 30.3 29.8 28.3 32.0 25.2 25.1 28.5 27.5 31.1 27.4 28.8 25.6 24.2 25.9 23.8 22.7 25.5	Monday Tuesday Wednesday Thursday 32.7 29.7 28.7 31.0 22.3 23.0 33.0 20.0 25.0 21.0 36.0 23.0 29.0 29.0 29.0 29.0 29.8 21.8 28.3 23.0 32.0 29.5 25.2 28.4 25.1 31.8 28.5 28.1 27.5 29.1 31.1 29.0 27.4 29.6 28.8 26.7 25.6 28.0 24.2 21.1 25.9 19.0 23.8 16.1 22.7 21.1 25.5 21.7	Monday Tuesday Wednesday Thursday Friday 32.7 29.7 31.5 22.0 28.7 31.0 22.0 22.5 22.3 23.0 27.5 23.5 25.0 24.0 21.0 21.0 21.0 21.0 21.0 22.0 36.0 23.0 28.0 28.0 29.0 26.0 29.0 28.5 30.3 33.5 32.0 29.5 29.8 21.8 23.0 30.3 32.0 29.5 28.0 25.8 25.1 31.8 28.6 28.8 25.1 31.8 28.6 28.5 27.5 29.1 32.3 31.1 29.0 29.5 27.4 29.6 29.3 28.8 26.7 24.0 25.6 28.0 27.0 24.2 21.1 22.9 25.9 19.0 16.9 <td< td=""><td>Monday Tuesday Wednesday Thursday Friday Saturday 32.7 29.7 31.5 22.0 27.7 28.7 31.0 22.0 27.7 22.3 23.0 27.5 32.0 33.0 20.0 23.5 22.0 25.0 24.0 21.0 21.0 36.0 23.0 28.0 28.0 20.0 26.0 29.0 28.5 30.3 33.5 32.0 29.8 21.8 23.0 29.8 21.8 23.0 29.8 28.0 29.8 28.0 29.8 28.0 29.8 28.0 29.8 28.0 29.0 28.6 28.0 29.0 28.8 26.0 29.0 28.8 28.6 28.8 28.6 28.8 28.6 28.8 28.6 29.3 28.8 28.6 29.3 28.8 28.6 29.3 28.8 28.7 24.0 29.5 29.3 28.8 26.7 24.0<!--</td--><td>Monday Tuesday Wednesday Thursday Friday Saturday Sunday 32.7 29.7 31.5 22.0 27.7 22.3 23.0 27.5 32.0 32.0 32.0 23.5 22.0 24.0 22</td><td>Monday Tuesday Wednesday Thursday Friday Saturday Sunday Week Average 32.7 29.7 31.5 22.0 27.7 27.3 28.7 31.0 22.0 27.7 27.3 22.3 23.0 27.5 32.0 26.2 33.0 20.0 23.5 25.5 25.0 24.0 24.0 24.5 21.0 21.0 21.0 21.0 36.0 23.0 28.0 25.5 29.0 28.5 28.8 30.3 33.5 32.0 31.9 29.8 21.8 23.0 24.9 29.8 21.8 23.0 24.9 28.3 23.0 30.3 27.2 32.0 29.5 28.0 29.8 25.2 28.4 25.8 26.5 25.1 31.8 28.6 28.5 25.1 31.8 28.6 28.5 26.5 <t< td=""><td>Monday Tuesday Wednesday Thursday Friday Saturday Sunday Week Average Average 32.7 29.7 31.5 22.0 29.0 31.3 28.7 31.0 22.0 27.7 27.3 27.2 22.3 23.0 27.5 32.0 26.2 24.3 33.0 20.0 23.5 25.5 25.5 25.5 25.0 24.0 21.</td></t<></td></td></td<>	Monday Tuesday Wednesday Thursday Friday Saturday 32.7 29.7 31.5 22.0 27.7 28.7 31.0 22.0 27.7 22.3 23.0 27.5 32.0 33.0 20.0 23.5 22.0 25.0 24.0 21.0 21.0 36.0 23.0 28.0 28.0 20.0 26.0 29.0 28.5 30.3 33.5 32.0 29.8 21.8 23.0 29.8 21.8 23.0 29.8 28.0 29.8 28.0 29.8 28.0 29.8 28.0 29.8 28.0 29.0 28.6 28.0 29.0 28.8 26.0 29.0 28.8 28.6 28.8 28.6 28.8 28.6 28.8 28.6 29.3 28.8 28.6 29.3 28.8 28.6 29.3 28.8 28.7 24.0 29.5 29.3 28.8 26.7 24.0 </td <td>Monday Tuesday Wednesday Thursday Friday Saturday Sunday 32.7 29.7 31.5 22.0 27.7 22.3 23.0 27.5 32.0 32.0 32.0 23.5 22.0 24.0 22</td> <td>Monday Tuesday Wednesday Thursday Friday Saturday Sunday Week Average 32.7 29.7 31.5 22.0 27.7 27.3 28.7 31.0 22.0 27.7 27.3 22.3 23.0 27.5 32.0 26.2 33.0 20.0 23.5 25.5 25.0 24.0 24.0 24.5 21.0 21.0 21.0 21.0 36.0 23.0 28.0 25.5 29.0 28.5 28.8 30.3 33.5 32.0 31.9 29.8 21.8 23.0 24.9 29.8 21.8 23.0 24.9 28.3 23.0 30.3 27.2 32.0 29.5 28.0 29.8 25.2 28.4 25.8 26.5 25.1 31.8 28.6 28.5 25.1 31.8 28.6 28.5 26.5 <t< td=""><td>Monday Tuesday Wednesday Thursday Friday Saturday Sunday Week Average Average 32.7 29.7 31.5 22.0 29.0 31.3 28.7 31.0 22.0 27.7 27.3 27.2 22.3 23.0 27.5 32.0 26.2 24.3 33.0 20.0 23.5 25.5 25.5 25.5 25.0 24.0 21.</td></t<></td>	Monday Tuesday Wednesday Thursday Friday Saturday Sunday 32.7 29.7 31.5 22.0 27.7 22.3 23.0 27.5 32.0 32.0 32.0 23.5 22.0 24.0 22	Monday Tuesday Wednesday Thursday Friday Saturday Sunday Week Average 32.7 29.7 31.5 22.0 27.7 27.3 28.7 31.0 22.0 27.7 27.3 22.3 23.0 27.5 32.0 26.2 33.0 20.0 23.5 25.5 25.0 24.0 24.0 24.5 21.0 21.0 21.0 21.0 36.0 23.0 28.0 25.5 29.0 28.5 28.8 30.3 33.5 32.0 31.9 29.8 21.8 23.0 24.9 29.8 21.8 23.0 24.9 28.3 23.0 30.3 27.2 32.0 29.5 28.0 29.8 25.2 28.4 25.8 26.5 25.1 31.8 28.6 28.5 25.1 31.8 28.6 28.5 26.5 <t< td=""><td>Monday Tuesday Wednesday Thursday Friday Saturday Sunday Week Average Average 32.7 29.7 31.5 22.0 29.0 31.3 28.7 31.0 22.0 27.7 27.3 27.2 22.3 23.0 27.5 32.0 26.2 24.3 33.0 20.0 23.5 25.5 25.5 25.5 25.0 24.0 21.</td></t<>	Monday Tuesday Wednesday Thursday Friday Saturday Sunday Week Average Average 32.7 29.7 31.5 22.0 29.0 31.3 28.7 31.0 22.0 27.7 27.3 27.2 22.3 23.0 27.5 32.0 26.2 24.3 33.0 20.0 23.5 25.5 25.5 25.5 25.0 24.0 21.

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
07:30			14.6	25.2	26.4			22.1	22.1	
07:45			20.3	25.4	24.5			23.4	23.4	
08:00			25.0	27.4	25.9			26.1	26.1	
08:15			23.2	25.2	24.3			24.2	24.2	
08:30			25.0	23.3	26.0			24.8	24.8	
08:45			22.1	26.5	19.0			22.6	22.6	
09:00			27.5	26.3	25.7			26.5	26.5	
09:15			25.2	22.8	25.6			24.6	24.6	
09:30			24.5	24.1	26.2			24.9	24.9	
09:45			27.7	24.5	24.4			25.5	25.5	
10:00			25.2	25.8	23.4			24.8	24.8	
10:15		23.8	25.8	25.6	24.2			24.8	24.8	
10:30		24.8	24.8	26.3	21.1			24.2	24.2	
10:45		24.0	26.7	27.7	23.6			25.5	25.5	
11:00		25.1	26.5	25.9	24.2			25.4	25.4	
11:15		24.0	24.5	23.1	22.3			23.5	23.5	
11:30		24.7	24.4	25.3	25.2			24.9	24.9	
11:45		24.3	24.7	23.8	27.1			25.0	25.0	
12:00		26.2	24.8	24.9	27.6			25.9	25.9	
12:15		23.0	24.3	22.1	22.3			22.9	22.9	
12:30		24.8	23.1	23.9	25.3			24.3	24.3	
12:45		21.8	20.1	22.4	19.7			21.0	21.0	
13:00		17.9	17.7	19.7	18.5			18.5	18.5	
13:15		17.0	16.0	15.3	14.7			15.7	15.7	
13:30		20.5	20.1	20.3	19.4			20.1	20.1	
13:45		26.0	23.9	22.3	25.7			24.5	24.5	
14:00		22.3	23.7	23.6	23.8			23.4	23.4	
14:15		22.4	23.7	21.4	25.7			23.3	23.3	
14:30		24.9	22.7	26.0	23.5			24.3	24.3	
14:45		24.8	25.5	22.5	26.4			24.8	24.8	
15:00		24.8	23.0	25.0	25.8			24.6	24.6	
15:15		26.6	25.4	25.1	26.3			25.8	25.8	
15:30		25.8	27.1	24.4	24.8			25.5	25.5	
15:45		25.5	25.5	23.8	24.7			24.9	24.9	
16:00		27.0	22.3	24.3	26.6			25.1	25.1	
16:15		26.6	23.5	23.1	25.9			24.8	24.8	
16:30		26.6	23.1	25.4	26.1			25.3	25.3	
16:45		25.5	23.3	24.9	25.8			24.9	24.9	
17:00		25.1	24.3	24.8	25.2			24.8	24.8	
17:15		27.1	21.5	25.1	25.0			24.7	24.7	
17:30		25.3	24.3	24.8	27.1			25.4	25.4	

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
17:45		23.3	25.0	26.6	26.0			25.2	25.2	
18:00		26.0	24.3	26.0	22.8			24.8	24.8	
18:15		24.2	25.4	25.2	27.2			25.5	25.5	
18:30		27.6	25.1	22.1	26.8			25.4	25.4	
18:45		24.8	26.5	26.3	26.5			26.0	26.0	
19:00		25.9	27.2	25.1	24.8			25.7	25.7	
19:15		25.2	25.6	24.4	24.4			24.9	24.9	
19:30		29.4	25.5	22.0	24.6			25.4	25.4	
19:45		26.8	26.1	25.8	24.8			25.9	25.9	
20:00		25.1	22.4	25.3	22.9			23.9	23.9	
20:15		27.5	26.1	26.1	26.5			26.6	26.6	
20:30		23.8	21.6	25.6	30.0			25.2	25.2	
20:45		29.0	25.9	25.7	26.6			26.8	26.8	
21:00		24.8	26.0	28.7	27.1			26.7	26.7	
21:15		27.9	24.2	26.2	28.4			26.7	26.7	
21:30		29.2	24.4	29.3	27.7			27.7	27.7	
21:45		28.5	25.5	21.8	28.3			26.0	26.0	
22:00		22.9	25.0	28.2	17.7			23.4	23.4	
22:15		27.0	27.6	25.8	27.0			26.9	26.9	
22:30		30.0	27.0	34.7	26.6			29.6	29.6	
22:45			28.5	35.3	25.3			29.7	29.7	
23:00		24.0	30.0		29.0			27.7	27.7	
23:15		26.5	30.5	31.0	29.7			29.4	29.4	
23:30		26.0	35.0	24.4	31.6			29.3	29.3	
23:45		33.5	15.0	20.5	30.0			24.8	24.8	

Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

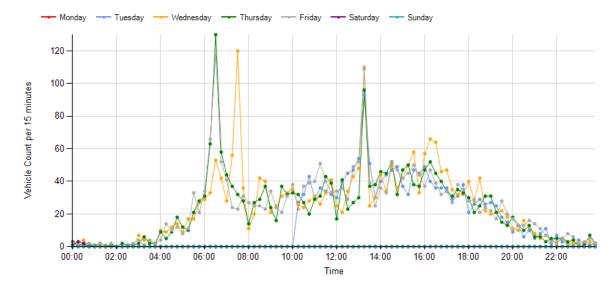
Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Weekly Count vs Time Chart

Date Range: 2022-05-31 - 2022-06-04



Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Weekly Count vs Time - Tabular, 15 Min

Date Range: 2022-05-31 - 2022-06-04

Direction	n: Both									
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
00:00			3	3	2	1		2.3	2.7	1.0
00:15			3	1	1	3		2.0	1.7	3.0
00:30			4	1	2	2		2.3	2.3	2.0
00:45			1	1	2			1.3	1.3	
01:00			1		1			1.0	1.0	
01:15				2	2			2.0	2.0	
01:30			1					1.0	1.0	
01:45				1	2			1.5	1.5	
02:00										
02:15				2				2.0	2.0	
02:30				1	1			1.0	1.0	
02:45				1	2			1.5	1.5	
03:00			7	2	4			4.3	4.3	
03:15			4	6	1			3.7	3.7	
03:30			4	2	4			3.3	3.3	
03:45			1	2	2			1.7	1.7	
04:00			10	9	4			7.7	7.7	
04:15			9	5	14			9.3	9.3	
04:30			12	9	10			10.3	10.3	
04:45			14	18	12			14.7	14.7	
05:00			9	12	8			9.7	9.7	
05:15			17	10	11			12.7	12.7	
05:30			17	21	33			23.7	23.7	
05:45			27	28	21			25.3	25.3	
06:00			29	31	34			31.3	31.3	
06:15			33	63	66			54.0	54.0	
06:30			53	130	118			100.3	100.3	
06:45			42	58	52			50.7	50.7	
07:00			28	44	41			37.7	37.7	
07:15			56	37	24			39.0	39.0	

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
07:30			120	32	23			58.3	58.3	
07:45			36	28	31			31.7	31.7	
08:00			11	14	27			17.3	17.3	
08:15			20	27	25			24.0	24.0	
08:30			42	29	25			32.0	32.0	
08:45			40	37	23			33.3	33.3	
09:00			21	24	34			26.3	26.3	
09:15			25	16	24			21.7	21.7	
09:30			31	37	21			29.7	29.7	
09:45			33	32	31			32.0	32.0	
10:00			35	33	38			35.3	35.3	
10:15		27	26	32	23			27.0	27.0	
10:30		32	24	27	37			30.0	30.0	
10:45		43	28	20	39			32.5	32.5	
11:00		29	31	29	40			32.3	32.3	
11:15		36	26	31	51			36.0	36.0	
11:30		34	33	43	40			37.5	37.5	
11:45		32	41	39	33			36.3	36.3	
12:00		30	25	17	34			26.5	26.5	
12:15		40	21	41	36			34.5	34.5	
12:30		45	34	23	29			32.8	32.8	
12:45		47	43	27	49			41.5	41.5	
13:00		54	48	30	52			46.0	46.0	
13:15		93	110	96	109			102.0	102.0	
13:30		51	25	37	39			38.0	38.0	
13:45		30	30	38	25			30.8	30.8	
14:00		40	44	46	36			41.5	41.5	
14:15		44	34	45	33			39.0	39.0	
14:30		47	49	52	52			50.0	50.0	
14:45		49	36	32	47			41.0	41.0	
15:00		37	42	47	42			42.0	42.0	
15:15		32	50	50	45			44.3	44.3	
15:30		47	58	38	50			48.3	48.3	
15:45		45	33	37	44			39.8	39.8	
16:00		49	57	47	37			47.5	47.5	
16:15		40	66	52	47			51.3	51.3	
16:30		36	64	45	39			46.0	46.0	
16:45		36	46	40	32			38.5	38.5	
17:00		36	47	34	34			37.8	37.8	
17:15		29	35	31	27			30.5	30.5	
17:30		31	32	35	38			34.0	34.0	

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
17:45		38	32	33	35			34.5	34.5	
18:00		21	40	30	28			29.8	29.8	
18:15		26	28	21	29			26.0	26.0	
18:30		29	42	25	21			29.3	29.3	
18:45		26	22	31	24			25.8	25.8	
19:00		27	20	31	22			25.0	25.0	
19:15		25	21	21	17			21.0	21.0	
19:30		18	22	15	28			20.8	20.8	
19:45		15	18	13	20			16.5	16.5	
20:00		9	11	18	17			13.8	13.8	
20:15		13	10	13	13			12.3	12.3	
20:30		6	16	10	13			11.3	11.3	
20:45		10	12	13	16			12.8	12.8	
21:00		5	8	6	14			8.3	8.3	
21:15		8	5	6	11			7.5	7.5	
21:30		11	7	3	7			7.0	7.0	
21:45		2	4	5	3			3.5	3.5	
22:00		7	2	5	3			4.3	4.3	
22:15		3	5	5	5			4.5	4.5	
22:30		2	2	3	8			3.8	3.8	
22:45			2	4	6			4.0	4.0	
23:00		4	2		1			2.3	2.3	
23:15		2	2	1	3			2.0	2.0	
23:30		1	3	7	5			4.0	4.0	
23:45		2	1	2	2			1.8	1.8	
Total	0	1531	2374	2291	2366	6	0	1224.0	1712.4	3.0

Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Weekly Count vs Time - Tabular Hourly

Date Range: 2022-05-31 - 2022-06-04

Direction	i. Doui									
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Week Average	Weekday Average	Weekend Average
00:00			11	6	7	6		7.5	8.0	6.0
01:00			2	3	5			3.3	3.3	
02:00				4	3			3.5	3.5	
03:00			16	12	11			13.0	13.0	
04:00			45	41	40			42.0	42.0	
05:00			70	71	73			71.3	71.3	
06:00			157	282	270			236.3	236.3	
07:00			240	141	119			166.7	166.7	
08:00			113	107	100			106.7	106.7	
09:00			110	109	110			109.7	109.7	
10:00		102	113	112	137			116.0	116.0	
11:00		131	131	142	164			142.0	142.0	
12:00		162	123	108	148			135.3	135.3	
13:00		228	213	201	225			216.8	216.8	
14:00		180	163	175	168			171.5	171.5	
15:00		161	183	172	181			174.3	174.3	
16:00		161	233	184	155			183.3	183.3	
17:00		134	146	133	134			136.8	136.8	
18:00		102	132	107	102			110.8	110.8	
19:00		85	81	80	87			83.3	83.3	
20:00		38	49	54	59			50.0	50.0	
21:00		26	24	20	35			26.3	26.3	
22:00		12	11	17	22			15.5	15.5	
23:00		9	8	10	11			9.5	9.5	
Total	0	1531	2374	2291	2366	6	0	1224.0	1712.4	3.0

Survey Description

Survey Location 721 Cummings LN N,Keizer, OR.

Survey GPS Coordinates

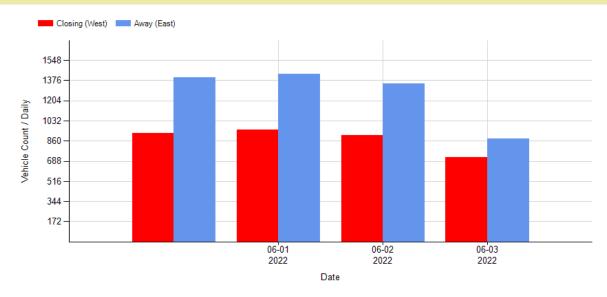
Survey Dates Start Stop

Tuesday, 5/31/2022 10:16 AM Saturday, 6/4/2022 12:30 AM

Posted Speed Limit 25 (mph)
Traffic Zone Normal

Daily Vehicle Count Chart

Date Range: 2022-05-31 - 2022-06-04





CITY COUNCIL MEETING: SEPTEMBER 6, 2022

To: Mayor Clark and City Council Members

THRU: Adam J. Brown, City Manager

FROM: Tracy L. Davis, City Recorder/Community Center Manager

SUBJECT: MARION COUNTY RE-ENTRY INITIATIVE BREAKFAST – COMMUNITY

CENTER FEE WAIVER

PROPOSED MOTION:

I move the City Council approve a waiver of the Community Center rental fee and Community Center refundable security deposit for the Marion County Re-Entry Initiative Breakfast event on October 27, 2022.

I. SUMMARY:

The Marion County Reentry Initiative (MCRI) program has requested a waiver of the rental fee and deposits for use of the Iris Ballroom in the Keizer Community Center for their community breakfast on Thursday, October 27, 2022. The event is free and open to the public. The mission of MCRI is to rebuild lives, promote community safety, and save taxpayer money. The program helps individuals who are reentering our community after incarceration. The MCRI program is funded through donations and sponsorships.

The rental rates for the Keizer Community Center provide a 20% discount for Keizer Governmental partners (i.e. Marion County). The rental rate for the Iris Ballroom for this event would be \$800 plus the refundable security/cleaning deposit of \$1500. Event staff costs of \$150 are included in the rental rate.

In the past, the City has waived all fees associated with this event. The MCRI program has been very successful in providing meaningful support to the people in the Keizer community. The City is proud to support this effort.

II. BACKGROUND:

- A. On August 17, 2022 Marion County Commissioner Kevin Cameron requested the City of Keizer sponsor this event by comping or reducing the fee for the facility.
- B. The City of Keizer has waived the rental fee and deposit for this event in the past.
- C. City Resolution R2018-2932 states the City Council may reduce or waive rates, deposits, or other costs for certain uses if, in the Council's sole discretion, the use is a significant benefit to the Keizer community considering such factors as the City's fixed and non-fixed costs, staff resources, wear and tear on the facility, and other factors deemed appropriate by Council.

III. CURRENT SITUATION:

A. As of this date, no other requests for room reservations on this date have been received.

IV. ANALYSIS:

- A. <u>Strategic Impact</u> This event is a significant benefit to the Keizer Community.
- B. <u>Financial</u> The financial impact of this request is a reduction in rental income for the Community Center.
- C. <u>Timing</u> Approval of this request will allow Marion County to move forward with organization of this event.
- D. <u>Policy/legal</u> The City Council has the sole authority to grant fee waivers for use of the Community Center.

ALTERNATIVES:

- A. Approve a waiver of the Community Center rental fee of \$800 and the refundable security deposit of \$1,500.
- B. Deny the request for a waiver of the Community Center rental fee of \$800 and the refundable security deposit of \$1,500.

RECOMMENDATION:

Staff recommends the City Council approve a waiver of the Community Center rental fee and Community Center refundable security deposit for the Marion County Re-Entry Initiative Breakfast on October 27, 2022.

ATTACHMENTS:

- Email from Marion County Commissioner Kevin Cameron requesting the waiver of fees.
- Resolution 2018-2932 Adopting Use Policies and Rates for the Keizer Community Center Rooms

Email from Marion County Commissioner Kevin Cameron

August 17, 2022

Mayor Clark – Thank you so much for the support for the Marion Co Re-entry initiative over the past 14 years. As you know Covid has put a damper on so many in person events and it impacted our annual Breakfast that traditionally was in the fall. This year we had one in the spring and we have scheduled another on Thursday, October 27th at the Keizer Civic Center. We appreciate the support from the City of Keizer in sponsorship over the past few years and I would like request that the city would sponsor the October event by comping or at least reducing the fee for the facility.

Thank you in advance for the support. Please let us know if you need anything from us to consider this request?

My Best, Kevin Cameron

1.	CITY COUNCIL, CITY OF KEIZER, STATE OF OREGON
2	
3	Resolution R2018- 2932
4	
5	
6	ADOPTING FOR DOLLGER AND DATES FOR THE
	ADOPTING USE POLICIES AND RATES FOR THE
7	KEIZER COMMUNITY CENTER ROOMS;
8	REPEALING RESOLUTION R2015-2612
9	
10	
11	WHEREAS the City Council adopted noticing for the council of
-4-4-	WHEREAS, the City Council adopted policies for community use of city hall
12	facilities in 1986;
13	WHEREAS, the adopted policies for community use of city hall facilities has been
14	amended several times with the last revision taking place in 2015;
	, , , , , , , , , , , , , , , , , , ,
15	WHEREAS, the City Council adopted the current use rates for the Civic Center
	, , , , and the state of the civic contor
16	Community Rooms pursuant to Resolution R2015-2612;
17	WHEREAS, the City Council has reviewed the matter and finds that it is
<i>,</i>	with the city couldn't has reviewed the matter and tinds that it is
18	annrongista to amend the policies for the Community Court D
10	appropriate to amend the policies for the Community Center Rooms;
10	WitteDEAG the City Council 1
19	WHEREAS, the City Council desires to amend the Community Center Room
20	policies;
21	NOW, THEREFORE,
22	BE IT RESOLVED by the City Council of the City of Keizer that the following
	of the same and tonowing
23	policies for use of the Keizer Community Center Rooms and lobby are hereby adopted:
	and to the second adopted.
24	Alcohol Policies. The following regulations and to the all-
	Alcohol Policies: The following regulations apply to the allowance, sale
25	or consumption of alcoholic beverages in the Keizer Community Center
26	Rooms and lobby:
27	
28	a. Only individuals twenty-one (21) years of age or older may consume
29	alcohol in accordance with this policy.
	* *

PAGE 1 - Resolution R2018- 2932

	126
1.	b. No person shall sell, give or otherwise make available any alcoholic
2	beverage to a person under the age of 21 years.
3	c. No person shall sell, give or otherwise make available any alcoholic
4	beverage to any person who is visibly intoxicated.
5	d. Alcoholic beverages are permitted only in the Community Rooms
6	and the adjoining lobby areas. Alcoholic beverages are prohibited
7	outdoors and in other areas of the building.
8	e. Alcoholic beverages are allowed only in conjunction with a reserved
9	event and only after written approval has been given by the City.
10	f. Alcoholic beverages will be served only by a licensed and bonded
11	server pursuant to all Oregon Liquor Control Commission laws and
12	regulations.
13	g. Alcoholic beverages will be served only when acceptable Oregon
14	Liquor Control Commission documentation has been provided to the
15	City.
16	h. Caterer/server shall secure at its own expense General Liability
17	Insurance with minimum limits of \$1,000,000.00 per occurrence and
18	Liquor Liability Insurance with minimum limits of \$1,000,000.00
19	per occurrence. The insurance policy is to be issued by an insurance
20	company authorized to do business in the State of Oregon. The City
21	of Keizer shall be included as additional insured in said insurance
22	policy. The "City of Keizer" includes its officers, agents,
23	contractors, and employees. Evidence of the insurance and
24	additional insured endorsement must be provided to City at least
25	fourteen (14) days prior to the date of the event. As part of the event
26	reservation process, the applicant and caterer/server shall agree to
. 27	defend and indemnify the City, its employees, agents and contractors
28	from any and all claims in connection with alcohol use on the
29	premises.
30 -	i. The City Manager may place reasonable conditions on the event to
31	protect persons and property.
32	The City of the second street of the second street of the second
33	Insurance Policies: The following regulations apply to clients' rental of
34	the Keizer Community Center Rooms and lobby:
35	a. The client shall, at its sole cost and expense, procure and maintain
36	through the term of the rental a Comprehensive General Liability insurance
37	policy providing coverage against claims for bodily injury or death and
38	property damage occurring in or upon or resulting from the facilities used
39	hereunder in the amount of \$1,000,000. The Comprehensive General
40	Liability Insurance required shall be issued by an insurance company
41	authorized to do business in the State of Oregon. The City of Keizer shall
42	be included as additional insured in said insurance policy. The "City of

1			er" includes its officers, agents, contractors, and employees. Client
2			provide the City with the proof of the insurance and additional insured
3			resement evidencing such insurance at least fourteen (14) days prior to
4			ate of the contracted event. Failure to provide the proof of insurance
5			indorsement will result in cancellation of the event.
6		b	No insurance is required for non-alcoholic events when client is
7		using	gone or two small rooms.
8			
9	BE I	ſ FUR'	THER RESOLVED by the City Council of the City of Keizer that the
10	following us	e rates	are hereby established:
11	1.	Base	Use Rates. The following base use rates shall be charged for the
12			er Community Center Rooms:
13			·
14		a.	Small room (1,000 square feet) - \$25.00 per hour with a three hour
15			minimum.
16		b.	Medium room (3,000 square feet) - \$100.00 per hour with a four
17			hour minimum.
18		c.	Large ballroom (9,000 square feet) - \$250.00 per hour with an eight
19			hour minimum.
20		d.	Keizer-based 501(c) organizations may host fundraiser activities
21			using two Medium rooms or the Large ballroom for a base use fee
22			of \$500.00. This fee shall include the use of the facility and
23			amenities. The user will be responsible to pay all fees associated
24			with required staffing. The use under this provision is limited to one
25			(1) event per calendar year per Keizer-based 501(c) organization and
26			is limited to a maximum of twelve (12) hours usage.
27		e.	Keizer residents and Keizer-based 501(c) non-profit organizations
28			are entitled to a twenty-five percent (25%) discount on the base use
29			rates outlined in 1(b) and 1(c) herein. (Small rooms are not
30			discounted. Keizer residents' use is limited to personal, non-
31			business use only, including, but not limited to birthday parties,
32			anniversary parties, and baby showers.)
33		f.	Government and quasi-government entities, e.g., City of Salem,
34			Marion County, State of Oregon, Salem-Keizer School District,
35			Keizer Fire District, Salem-Keizer Transit District, Keizer Chamber
36			of Commerce, League of Oregon Cities, Mid-Willamette Valley
37			Council of Governments, are entitled to a twenty percent (20%)
38			discount on the base use rates outlined in 1(b) and 1(c) herein.
39			(Small rooms are not discounted.)

40

1		g.	City-hosted activities directly benefiting City operations are entitled
2		_	to a fifty percent (50%) discount on the base use rates outlined in
3			1(b) subject to the following:
4			i. Registration fees charged to participants shall total no more
5			than the actual out-of-pocket costs of the event.
6			ii. This discount is only available for one or two medium rooms.
7			The large ballroom and small room rates are not discounted.
8			iii. For Friday, Saturday or Sunday dates, the event may not be
9			reserved more than six (6) months prior to the event.
10			iv. No alcohol is allowed for City hosted events. Insurance is not
11			required.
12		h.	The above discounts are not transferrable.
13			
14	2,	Exer	npt Uses. The following uses are exempt from payment of use rates
15			insurance requirements, except caterer insurance if applicable. No
16		alcol	hol is allowed for these events:
17			
18		a.	City Meetings. City Council/Urban Renewal Agency meetings,
19			City/Urban Renewal Agency committee, task force, or staff
20			meetings, trainings, recruitments or exercises.
21		b.	Neighborhood Associations. Recognized neighborhood
22			associations may hold their regular meetings, up to twelve (12)
23			meetings per year in one or two small rooms.
24		c.	Keizer-based Youth Sports. Keizer-based youth sports
25			organizations may hold up to three (3) events per year using one
26			medium room or one or two small rooms.
27		đ.	Town Hall/Community Forums. City, Urban Renewal Agency,
28			Salem Area Mass Transit District, Marion County, and other
29			governmental agencies may hold town hall/community forums for
30			the purpose of gathering public input.
31		e.	Keizer Library. The Keizer library may hold up to two (2) book sale
32			events per year.
33		f.	City Employee/City Volunteer Training. Training and meetings for
34			City employees or City volunteers are exempt. The trainings or
35			meetings are limited to one or two small rooms during regular City
36			Hall business hours. Other governmental employees or volunteers
37			may also attend. No fee may be charged to participants other than
38			the actual meal cost, if a meal is served.
39		g.	City-Hosted Educational Outreach Events. No registration fee may
40			be charged to the participants.
41		h.	Outside Committees/Groups. With City Manager approval,
42			organizations connected with the City or benefitting City residents

1 2 3 4		such as Keizer United, Claggett Creek Watershed Council, and Community Emergency Response Team may hold one meeting per month in one or two small rooms. No registration fee may be charged to the participants.	
5 6 7 8 9 L0	3.	Other Agreements Exempt. Organizations with specific agreements for Community Room use are not subject to the above rates. The City Manager is authorized to negotiate and reduce the use rates for organizations who request repeating scheduled use for a term not exceeding two (2) years.	
L1 L2 L3 L4 L5	4.	Council Approved Uses. The City Council may reduce or waive rates, deposits or other costs for certain uses if, in the Council's sole discretion, the use is a significant benefit to the Keizer community considering such factors as the City's fixed and non-fixed costs, staff resources, wear and tear on the facility, and other factors deemed appropriate by Council.	
16 17 18 19 20 21	, ,	Additional Facility Charges. The City Manager is authorized to adopt and impose surcharges for rental rates for additional facilities, including, but not limited to stages, audio/visual equipment, computer equipment, kitchen usage and additional labor expenses. The City Manager is authorized to impose deposits, fees or additional charges as City Manager may deem appropriate in his/her discretion.	
23 24 25 26 27 28 29 30 31	6 BE I	Use Rates Subject to Facility Agreement. The use rates set forth herein are subject to the provisions of the Facility Use Agreement as authorized by the City Manager. The City Manager is authorized to amend the use rates if in the City Manager's discretion such amended rates provide increased transient occupancy taxes, other identifiable economic benefits to the citizens of the City as a whole, or other identifiable fiscal benefits to the City of Keizer administratively. T FURTHER RESOLVED by the City Council of the City of Keizer that	
33	Resolution	R2015-2612 (Adopting Use Policies and Rates for the Keizer Community	
34	Center Rooms) is hereby repealed in its entirety except for already booked events.		
35	///		
36	///		
37	///		

1	BE IT FURTHER RESOLVED that this Resolution shall take effect immediate	el
2	upon the date of its passage.	
3	PASSED this <u>3rd</u> day of <u>December</u> , 2018.	
4 5	SIGNED this 3rd day of December , 2018.	
5 6	SIGNED tins day of	
7	Cathy () arh	
8	Mayor	
9	Cours of	
10	Sim D'4	
1.1	City Recorder	





To: MAYOR CLARK AND CITY COUNCIL MEMBERS

THROUGH: Adam J. Brown, City Manager

FROM: Bill Lawyer, Public Works Director

SUBJECT: REITZ WELL REPLACEMENT

PROPOSED MOTION:

I move the City Council adopt Resolution R2022-___ authorizing the City Manager to award and enter into a contract with Schneider Water Services for Reitz Replacement Well.

I. SUMMARY:

The proposed project will replace an existing production well that is no longer a viable water production source due to sand intrusion into the well.

II. BACKGROUND:

Staff solicited bids through the formal bid process to abandon the existing water production well at the Reitz site and drill a new water production well. The bids were received and opened on Tuesday August 16th, 2022. Two bids were received that ranged from \$608,606.00 to \$399,350.00 with Schneider Water Services submitting the lowest bid. The engineers estimate for the project was \$400,000.00.

III. CURRENT SITUATION:

- A. The existing well is now longer usable as a source of water due to sand intrusion into the well. Attempts to modify the well to eliminate the sand intrusion have been unsuccessful.
- B. Replacing the existing well is necessary to maintain the water production capabilities of the system to serve the community.

IV. ANALYSIS:

- A. <u>Strategic Impact</u> This project is consistent with the adopted Water Master Plan and the water production capabilities identified in the plan. The Water Master Plan is part of the Council's Long-term goals.
- B. <u>Financial</u> Funds for this project are identified in the City Council adopted Fiscal Year 2022/2023 budget.
- C. <u>Timing</u> Approval of this request will provide the addition of the water production to the system at the earliest possible date.
- D. <u>Policy/legal</u> City council approval is required to award this contract.

ALTERNATIVES:

- A. Adopt the Resolution authorizing the City Manager to enter into a contract with Schneider Water Services for the New Reitz Replacement Well project.
- B. Take no action Not approving this project will result in a reduction of water production capabilities for the community.

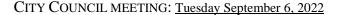
RECOMMENDATION:

Staff recommends that the City Council adopt the Resolution authorizing the City Manager to enter into a contract with Schneider Water Services for the New Reitz Replacement Well project.

ATTACHMENTS:

Resolution R2022-_____

1 2	CITY COUNCIL, CITY OF KEIZER, STATE OF OREGON			
3	Resolution R2022			
4 5 6 7	AUTHORIZING THE CITY MANAGER TO AWARD AND ENTER INTO A CONTRACT WITH SCHNEIDER WATER SERVICES FOR REITZ REPLACEMENT WELL			
8 9	WHEREAS, the current Reitz well is no longer a viable water production source due to			
10	sand intrusion into the well;			
11	WHEREAS, bids were solicited for replacement of the Reitz Well;			
12	WHEREAS, funds available to complete this project are from the American Rescue Plan			
13	Act (ARPA);			
14	WHEREAS, two bids for this project were received. Schenider Water Services submitte			
15	the low bid for a total amount of \$399,350.00. The bid has been reviewed and certified;			
16	WHEREAS, a notice of intent to award the bid was sent to the bidders on August 30, 2022			
17	NOW, THEREFORE,			
18	BE IT RESOLVED by the City Council of the City of Keizer that the City Manager is			
19	hereby authorized to award the contract to and enter into an agreement with Schneider Water			
20	Services for a total cost of \$399,350.00 for replacement of the Reitz well if no objections are			
21	received. Funding for this project is from the ARPA Fund.			
22	BE IT FURTHER RESOLVED that this Resolution shall take effect immediately			
23	upon the date of its passage.			
24 25 26 27	PASSED this day of			
28	Mayor			
29 30	City Recorder			
PAGE	1 - Resolution R2022			





To: MAYOR CLARK AND CITY COUNCIL MEMBERS

THROUGH: Adam J. Brown, City Manager

FROM: Bill Lawyer, Public Works Director

SUBJECT: CIVIC CENTER EXTERIOR BLOCK SEALING

PROPOSED MOTION:

I move the City Council adopt Resolution R2022-___ authorizing the City Manager to enter into an agreement with H&B Painting Co. for cleaning and re-sealing the exterior block walls of the Civic Center.

I. SUMMARY:

The proposed project is a necessary part of the regular maintenance of the Civic Center facility.

II. BACKGROUND:

Staff solicited bids through the informal bid process to have the exterior block walls of the Civic Center cleaned and re-sealed as recommended by the block manufacturer to extend the life of the structure. Three companies were contacted to provide a quote, one indicated they were not interested. The other two provided quotes ranging from \$44,625.00 to \$26,785.00

III. CURRENT SITUATION:

A. The exterior block of the facility was cleaned and re-sealed approximately 5 years ago and it is recommended this process is performed every five years.

IV. ANALYSIS:

- A. <u>Strategic Impact</u> No strategic impact.
- B. <u>Financial</u> Funds for this project are available in the City Council adopted Fiscal Year 2022/2023 Facility Maintenance budget.

- C. <u>Timing</u> Approval of this request will allow the project to be completed before the fall weather begins.
- D. <u>Policy/legal</u> City Council approval is required to award this contract.

ALTERNATIVES:

- A. Adopt the attached Resolution.
- B. Take No Action Delaying this project will result in additional costs in the future due to material cost increases and more labor needed to clean the block prior to re-sealing it.

RECOMMENDATION:

Staff recommends that the City Council adopt the authorizing the City Manager to enter into an agreement with H&B Painting Co. for cleaning and re-sealing the exterior block walls of the Civic Center.

ATTACHMENTS:

Resolution R2022-____

1	CITY COUNCIL, CITY OF KEIZER, STATE OF OREGON
2	
3	Resolution R2022
4	
5	AUTHORIZING THE CITY MANAGER TO ENTER INTO AN
6 7	AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH H AND B PAINTING CO. FOR
8	CLEANING AND RE-SEALING THE EXTERIOR BLOCK
9	WALLS OF THE CIVIC CENTER
10	
11	
12	WHEREAS, the Civic Center exterior block walls should be pressure washed and
13	re-sealed as part of the regular maintenance;
14	WHEREAS, the City solicited bids for the pressure washing and re-sealing of the
15	City Hall building;
16	WHEREAS, two bids for this project were received and opened;
17	WHEREAS, H and B Painting Co. submitted a quote of \$26,785.00;
18	NOW, THEREFORE,
19	BE IT RESOLVED by the City Council of the City of Keizer that the City Manager
20	is hereby authorized to enter into an agreement with H and B Paint Co. to perform
21	pressure washing and re-sealing services of the Civic Center building. Funding for this
22	project is from the Facility Maintenance Fund.
23	
24	
25	
26	
27	///

PAGE 1 - Resolution R2022-____

1	BE IT FURTHER R	ESOLVED that this Res	solution shall take effect im	mediately
2	upon the date of its passage.			
3	PASSED this	day of	, 2022.	
4 5	SIGNED this	day of	, 2022.	
6				
7				
8				
9		Mayor		
L 0				
L1				
L2		City Reco	rder	



MINUTES KEIZER CITY COUNCIL WORK SESSION

Monday, August 8, 2022 Keizer, Oregon

CALL TO ORDER

Mayor Clark called the work session to order at 6:00 p.m. Attendance was taken as follows:

Present:

Cathy Clark, Mayor
Dan Kohler, Councilor
Kyle Juran, Councilor
Roland Herrera, Councilor
Shaney Starr, Councilor
Laura Reid, Councilor
Elizabeth Smith, Councilor

Staff Present:

Adam Brown, City Manager John Teague, Police Chief Andrew Copeland, Police Shannon Johnson, City Attorney Tim Wood, Finance Director Bill Lawyer, Public Works Director Tracy Davis, City Recorder

DISCUSSION

a. Fireworks

Chief Teague shared information regarding past fireworks-related calls for service. He noted that the fireworks statute is one of only four statutes that says 'law enforcement shall enforce this rule' and it is an unsurmountable problem that criminalizes otherwise law-abiding people. Because it is a crime, it requires the police to develop 'probable cause', which requires witnesses and pits neighbors and family members against each other.

He explained that the City could develop an ordinance reducing it to a violation and described the Tigard ordinance which holds the property owner liable (\$1,000 fine). He noted that Tigard had not yet issued any citations.

City Attorney Shannon Johnson provided additional details about ordinances adopted by other cities and explained the difference between a crime and a violation. He noted that should Keizer adopt a similar ordinance, it could be a useful tool for education and prevention. Discussion followed regarding locations of offenses, education and enforcement, various forms of outreach to explain which fireworks are illegal and inform the community about the new fireworks ordinance, partnering with the Fire District, the importance of educating the public, allowing use during specific times, cost of enforcement, and banning fireworks during times of high fire risk.

Mayor Clark summarized that Council wished to develop a mechanism for citing people for illegal fireworks at any time to include holding the property owner responsible, considering time, manner and place, and to do an education campaign regarding the ordinance. The education aspect should include sharing the impact on fireworks on various members of the

community, promote professional displays, and collaborate with Fire District.

Public Works Director Bill Lawyer pointed out that as Director he can ban all type of flame in parks and it is done annually. He noted the Parks Rules prohibit all fireworks at all times.

Council directed staff to come back with a proposed ordinance that would allow for creating a violation and citation process regarding fireworks use within the city limits under the conditions they described.

Discussion followed regarding addressing time restrictions on legal fireworks with Chief Teague suggesting 10 p.m. with the exception of New Year's Eve and July 4.

ADJOURN	the work session at 7:16 p.m.			
MAYOR:	APPROVED:			
	Softhy Cloub	Dobbie Leekbort Deputy City Decorder		
	Cathy Clark COUN	Debbie Lockhart, Deputy City Recorder CIL MEMBERS		
Council	or #1 – Laura Reid	Councilor #4 – Roland Herrera		
Councilo	r #2 – Shaney Starr	Councilor #5 – Elizabeth Smith		
Council	or #3 – Kyle Juran	Councilor #6 – Daniel R. Kohler		

Minutes approved:__



MINUTES KEIZER CITY COUNCIL

Monday, August 15, 2022 **Keizer Civic Center, Council Chambers** Keizer, Oregon

CALL TO ORDER

Mayor Clark called the meeting to order at 7:00 pm. Roll call was taken as follows:

Present:

Cathy Clark, Mayor Daniel Kohler, Councilor Roland Herrera, Councilor Kyle Juran, Councilor Shaney Starr, Councilor Laura Reid. Councilor

Absent:

Elizabeth Smith, Councilor

Staff:

Adam Brown, City Manager Shannon Johnson, City Attorney Shane Witham, Planning Director John Teague, Police Chief Tim Wood, Finance Director Tracy Davis, City Recorder

FLAG SALUTE

Mayor Clark led the pledge of allegiance.

SPECIAL ORDERS OF BUSINESS None

COMMITTEE REPORTS

Jane Herb, Keizer, summarized information received by the Planning Commission at their most recent meeting through a presentation from representatives of the Department of Land Conservation and Development regarding the Climate Friendly and Equitable Communities rules and shared other details of the meeting.

Tammy Kunz, Keizer, shared information about recent Northeast Keizer Neighborhood Association activities, plans and concerns.

Mathew Poteet, Keizer, reported on the recent Parks Board meeting including band approval and discussion about vandalism. He added that because Parks Tour will be on the Monday before the regular meeting the September meeting was cancelled. Parks set for visits are Palma Ciea, Bair and Keizer Rapids.

City Manager Adam Brown noted that camera systems are being researched for installation at parks to address the vandalism problem.

PUBLIC COMMENT Mayor Clark noted that one written comment received would not be entered into the record because it violates the requirement that comments not be disparaging of peoples' character or motivation; one other was received from *Roy Price* regarding work along Labish Ditch.

PUBLIC HEARING

a. RESOLUTION Forming Tepper
Crossing Street
Lighting Local
Improvement

Mayor Clark opened the Public Hearing.

City Manager Adam Brown summarized his staff report.

With no further testimony, Mayor Clark closed the Public Hearing.

Councilor Reid moved that the Keizer City Council adopt a Resolution Forming Tepper Crossing Street Lighting Local Improvement District.

Councilor Kohler seconded. Motion passed as follows:

AYES: Clark, Reid, Herrera, Kohler, Starr and Juran (6)

NAYS: None (0)

ABSTENTIONS: None (0) ABSENT: Smith (1)

ORDINANCE -

District

Spreading Assessments to

Tepper

Crossing Street Lighting Local Improvement

District

Councilor Reid moved that the Keizer City Council adopt a Bill for an Ordinance Spreading Assessments to Tepper Crossing Street Lighting Local Improvement District. Councilor Kohler seconded. Motion passed as follows:

<u>as follows</u>:

AYES: Clark, Reid, Herrera, Kohler, Starr and Juran (6)

NAYS: None (0)

ABSTENTIONS: None (0)

ABSENT: Smith (1)

ADMINISTRATIVE ACTION

a. Keizer Public Art Display Areas Mr. Brown summarized his staff report. Councilor Reid explained that the City owns a few pieces of art but KPAC wishes to grow the collection and rearrange the pieces occasionally. Mayor Clark suggested that the Commission explore getting something with the City logo to go on the wall behind the dais.

Councilor Reid moved that the Keizer City Council add the Council
Chambers to the list of places the Public Arts Commission is allowed to
hang and rotate city-owned art. Councilor Kohler seconded. Motion
passed as follows:

AYES: Clark, Reid, Herrera, Kohler, Starr and Juran (6)

NAYS: None (0)

ABSTENTIONS: None (0)

ABSENT: Smith (1)

CONSENT CALENDAR

A. Surplus Property

B. Approval of August 1, 2022 Regular Session Minutes

Councilor Reid moved to approve the Consent Calendar. Councilor Kohler seconded. Motion passed as follows:

AYES: Clark, Reid, Herrera, Kohler, Starr and Juran (6)

NAYS: None (0)

ABSTENTIONS: None (0)

ABSENT: Smith (1)

a. License

Agreement with Schoolhouse Square for Cold **Wet Eagle**

OTHER BUSINESS City Attorney Shannon Johnson summarized his staff report and noted that before action could be taken Council would need to suspend the rules.

> Councilor Reid moved to suspend the rules. Councilor Kohler seconded. Motion passed as follows:

AYES: Clark, Reid, Herrera, Kohler, Starr and Juran (6)

NAYS: None (0)

ABSTENTIONS: None (0)

ABSENT: Smith (1)

Councilor Reid moved that the city attorney move forward with an amended license agreement with Bloch Schoolhouse LLC to provide a ten-year commitment for the Cold, Wet Eagle sculpture to remain at the Schoolhouse Square property for a minimum of ten years. Councilor Kohler seconded. Motion passed as follows:

AYES: Clark, Reid, Herrera, Kohler, Starr and Juran (6)

NAYS: None (0)

ABSTENTIONS: None (0)

ABSENT: Smith (1)

STAFF UPDATES

Mr. Brown praised National Night Out and KeizerFEST events.

City Recorder Tracy Davis welcomed the new Event Center Coordinator, Lily Von.

Chief Teague reported that both National Night Out and KeizerFEST went well.

REPORTS

COUNCIL MEMBER Councilor Herrera reported on meetings and events he had attended and announced upcoming ones. He noted that vandalism and graffiti in Country Glen Park seems to have increased and wished his wife Olivia a happy birthday.

> Councilor Reid announced back to school activities and the Music Man performance by Keizer Home Grown Theatre and reported on the recent Homeless Alliance meeting.

Councilor Kohler reported on events he had attended and announced upcoming events and volunteer opportunities. He and thanked Dave Wallery and Bob Shackelford for their volunteer KeizerFEST efforts.

Councilor Starr reported on events and meetings she had attended, and recognized Keizer Police Department for efforts related to National Night Out, Keizer Chamber for KeizerFEST, and Keizer Home Grown Theater for sharing proceeds from The Music Man with community non-profits. She urged everyone to donate school supplies to help needy students.

Councilor Juran reported that KeizerFEST took much of his time over the past two weeks, voiced appreciation for National Night Out visits and the

Mid-Willamette Valley Council of Governments legislative gathering. Mayor Clark shared additional information regarding the legislative gathering, reported at length on various meetings and events she had attended and announced upcoming events. September 6, 2022 – 7:00 pm (Tuesday) – City Council Regular Session AGENDA INPUT September 12, 2022 - 6:00 p.m. - City Council Work Session Parks Tour September 19, 2022 – 7:00 p.m. - City Council Regular Session October 3, 2022 – 7:00 p.m. - City Council Regular Session **ADJOURNMENT** Mayor Clark adjourned the meeting at 7:52 p.m. MAYOR: APPROVED: Cathy Clark Debbie Lockhart, Deputy City Recorder **COUNCIL MEMBERS** Councilor #1 – Laura Reid Councilor #4 – Roland Herrera ~ Absent ~ Councilor #5 – Elizabeth Smith Councilor #2 - Shaney Starr Councilor #3 – Kyle Juran Councilor #6 - Daniel R. Kohler

Minutes approved: