



**Procurement Division**  
Public Services Building  
2051 Kaen Road  
Oregon City, OR 97045  
(503) 742-5444 (Office)

## **REQUEST FOR QUOTES (RFQ) #2017-82**

Issue Date: October 3, 2017

Project Name:	2017/2018 Traffic Count Program		
Quote Due Date/Time:	October 25, 2:00 PM		
Procurement Analyst:	Ryan Rice	Phone:	503-742-5446
		Email:	<a href="mailto:rrice@clackamas.us">rrice@clackamas.us</a>

**SUBMIT QUOTES VIA EMAIL TO [PROCUREMENT@CLACKAMAS.US](mailto:PROCUREMENT@CLACKAMAS.US)  
OR MAIL/HAND DELIVERY TO THE ABOVE ADDRESS**

**PLEASE NOTE: EMAIL SUBMISSIONS SHOULD HAVE  
“2017-82 TRAFFIC COUNT PROGRAM” IN THE SUBJECT LINE**

### **1. ANNOUNCEMENT AND SPECIAL INFORMATION**

Quoters are required to read, understand, and comply with all information contained within this Request for Quotes (“RFQ”). All quotes are binding upon Quoter for sixty (60) days from the Quote Due Date/Time. Quotes received after the Quote Due Date/Time may not be considered. If authorized in the RFQ and resulting contract, travel and other expense reimbursement will only be reimbursed in accordance with the Clackamas County Travel Reimbursement Policy in effect at the time the expense is incurred. The Policy may be found at [www.clackamas.us/bids/terms.html](http://www.clackamas.us/bids/terms.html).

It will be the responsibility of potential Quoters to refer daily to the Bids and Contract Information Page ([www.clackamas.us/bids/index.html](http://www.clackamas.us/bids/index.html)) to check for any available addenda, response to clarifying questions, cancellations or other information pertaining to this RFQ.

All questions regarding this RFQ are to be directed to the Procurement Analyst named above. Quoters may not communicate with County employees or representatives about the RFQ during the procurement process until the Procurement office has notified Quoters of the selected Quoter. Communication in violation of this restriction may result in rejection of a Quoter.

### **2. SCOPE**

The purpose of this RFQ is to provide an update to the County’s 2011 traffic count program, providing traffic counts of 649 locations throughout Clackamas County. The information will be used to provide critical information to engineering, planning and maintenance staff and the community regarding the existing traffic volume and growth trends on County roadways. The data will be provided on the County’s website and will be used to create a County traffic volume map available on the County’s website or by hard copy.

#### **2.1 GENERAL INFORMATION**

This RFQ is intended to solicit a vendor for a contract length of one year with the option for two (2) additional one (1) year renewals.

- A.** Year one (1) will be for the placement of counters and the collection of traffic volume, speed and classifications counts at 674 locations within Clackamas County.

The traffic counts from this project will be used in creating a traffic count map and individual count information will be provided to the public on the County’s website.

The budget for this year one task will not exceed \$50,000.

If proposed quote for the scope of work exceeds the allotted County budget for this request, the County will finish a portion of these traffic counts to be determined before the contract is awarded.

**B. Year two (2) will be for Ongoing Data Collection Services.**

This task consists of the services to collect a variety of traffic data for a period of one year.

It will be at the sole discretion of the County if the ongoing Data Collection Services will be needed after the year one services are complete. Should the services be deemed necessary, the Contract may be renewed for two (2) additional one (1) year renewals upon written approval of both parties.

The budget for any Ongoing Data Collection Services will not exceed \$10,000.00 annually.

**2.2 2017/2018 TRAFFIC COUNT PROGRAM (Year One Services):**  
**DESCRIPTION**

**A. Data Collection**

Place counters at 674 locations as provided on the map at the following URL: <http://cmap.clackamas.us/maps/traffic>. Enter raw data counts in the attached Count Location List for Contractor Excel spreadsheet under the column titled “**2017/18 unadjusted count**”. Place counts as near as possible to historical locations based on the “position” column in the spreadsheet.

Each count must contain at least one full day of data (24 hours minimum, 12:00 AM – 11:59 PM), and shall be collected midweek (Tuesday, Wednesday or Thursday) and not occur during a week containing a federal holiday. No counts shall be collected between November 20, 2017 and January 5, 2018 or between March 26, 2018 and March 30, 2018. All counts shall be completed by July 31, 2018.

Counts should be rescheduled in locations of nearby construction and/or road closures where obvious activity could skew the results of the study. Contractor shall contact the County frequently for a schedule of nearby construction activities. However, the contractor is responsible for ensuring the reliability of the counts.

Generally, the distance of the data collection point from a stop sign or signal should be +/- 200 feet. Other factors to take into account could be major driveways, approach turn lanes, etc. The Contractor shall contact the County for guidance on data collection set up location where the indicated count location may jeopardize the accuracy of the data collection.

Traffic counters should not be placed in locations where standing vehicle queues are expected. In these instances, the Contractor shall contact the County for guidance.

In general, the traffic counters should not be placed near busy intersections and should be as far away as practical from intersection where standing queues could be expected while maintaining the intent of the planned location. In some cases, this may require alternative methods to provide an accurate traffic count. If there is any question about the appropriateness of a count location, contact the County for guidance.

**B. Deliverables**

Contractor shall provide traffic data in two types of electronic files including RDF (Timemark’s VIAS Software) and PDF files. PDF files shall show the VIAS Daily Combined Speed report format in 60-minute increments. PDF reports shall display custom headers that include the official county logo; specific details for the headers will be provided by the County. All files shall

be consistent in appearance. No hard copy files are required. Each file shall contain the following information:

- Location – Road being counted north, south, east, or west of nearest street with distance from nearest cross street (+ / -) 100 feet and GPS coordinates of count location.
- Date of count
- Data file name
- Remarks area
- Posted speed
- Tube length
- Hose spacing diagrams
- Title
- Counter ID number
- Weather conditions
- Directional traffic volume (Northbound and Southbound or Eastbound and Westbound)
- Combined volume totals
- Split percentages by direction
- AM peak hours volume by direction
- PM peak hours volume by direction
- One hour increment traffic volumes/speeds by direction
- Speeds in five mile per hour bins
- Speed bin totals
- Percent of total in each bin
- Percentile speeds – 10%, 15%, 50%, 85%, 90%
- 10 mile per hour pace
- Number in pace
- Percent in pace
- One hour increment traffic total – 12 vehicle classifications including bicycles, cars/trucks, 2-axle long, buses, multiple axle configurations.
- Classification bin totals
- Percent of total in each bin
- Total truck percentage

Provide all items above on a monthly basis through the duration of the project by email to Troy Johnson ([troyjoh@clackamas.us](mailto:troyjoh@clackamas.us)) or by other electronic means.

County will review and approve the data. The Contractor shall recount, at no additional expense to the County, counts that do not conform to the methodology described in the scope of work.

Use the following file naming convention of RDF and PDF files: “Street Being Counted: \_ “Nearest Cross Street: \_ “Direction from Cross Street (E, W, N, or S). For example: “Sunnyside Rd\_93<sup>rd</sup> Ave E” - would describe a traffic count on Sunnyside Road east of 93<sup>rd</sup> Avenue.

At locations where two or more counts were conducted and separate files were generated (for example, where the roadway is separated by a median), combine each RDF and PDF files, plus a master spreadsheet containing all raw data (County will provide template).

### **2.3 2017/2018 TRAFFIC COUNT PROGRAM (Year One Services): SCHEDULE AND PROGRESS REPORTS**

The Contractor shall not proceed with any phase of the work covered by the resulting agreement prior to receiving written authorization from the County.

The Contractor shall notify the County each week via email or phone indicating which count locations were successfully completed the previous week, and the count locations planned for the upcoming week.

Make oral and written reports of progress when requested. Oral reports will indicate current status of the project and may be used as an early indication of problems which may hinder the project. Identified problems shall be detailed in writing.

No counts shall be collected between November 20, 2017 and January 5, 2018 or between March 26, 2018 and March 30, 2018. All counts shall be completed by July 31, 2018.

## 2.4 **ONGOING TRAFFIC DATA COLLECTION SERVICES (Year Two Services):** **DESCRIPTION**

The Contractor may provide ongoing random data collection services for a period of one (1) year with the option to renew for one additional one-year terms upon the written agreement of both the Contractor and the County.

Should the Ongoing Traffic Data Collection Services be deemed necessary, the Contractor will be required to provide a variety of traffic data collection work consistent with industry standards which may include but not be limited to:

1. Manual turning movement counts
2. Roadway tube studies using TimeMark VIAS software
3. Delay studies
4. Gap studies
5. Speed studies
6. Origin/Destination studies
7. Video studies and surveillance

Contractor will be working with a diverse team including traffic engineers, traffic technicians, civil engineers, and traffic maintenance personnel.

## 3. **Sample Contract**

Submission of a Quote in response to this RFQ indicates Quoter's willingness to enter into a contract containing substantially the same terms of the below referenced contract, which can be found at: <http://www.clackamas.us/bids/terms.html>, with the below indicated requirements. No action or response to the sample contract is required under this RFQ. The applicable sample contract is the:

### Professional Services Contract (unless checked, item does not apply)

The following paragraphs of the Professional Services Contract will be applicable:

- ☐ Article I, Paragraph 4 – Travel and Other Expense is authorized
- ☐ Article II, Paragraph 29 – Confidentiality
- ☐ Article II, Paragraph 29 – Criminal Background Check Requirements
- ☒ Article II, Paragraph 30 – Key Persons
- ☐ Exhibit A – On-Call Provision

The following insurance requirements will be applicable:

- ☒ Professional Liability: combined single limit, or the equivalent, of not less than \$1,000,000 per occurrence, with an annual aggregate limit of \$2,000,000 for damages caused by error, omission or negligent acts.
- ☒ Commercial General Liability: combined single limit, or the equivalent, of not less than \$1,000,000 per occurrence, with an annual aggregate limit of \$2,000,000 for Bodily Injury and Property Damage.
- ☒ Automobile Liability: combined single limit, or the equivalent, of not less than \$500,000 per occurrence for Bodily Injury and Property Damage.

## 4. **Quote**

Quotes should be short and concise with the following information:

- A. Company experience in these types of projects;
- B. Experience of staff that will work on the project;

- C. Not-to-exceed price to complete the project;
- D. References;
- E. Clackamas County Certifications Form; and
- F. Any additional information that Clackamas County should take into consideration for the project or qualifications.

**5. Evaluation**

Quotes will be evaluated based on subjective factors including, but not limited to: Firm experience, staff experience, not-to-exceed price, and references.

**CLACKAMAS COUNTY CERTIFICATIONS**  
**RFQ #2017-82**

Each Quoter must read, complete and submit a copy of this Clackamas County Certification with their Quote. Failure to do so may result in rejection of Quote. By signature on this Certification the undersigned certifies that they are authorized to act on behalf of the Quoter and that under penalty of perjury the undersigned will comply with the following:

**SECTION I. OREGON TAX LAWS**

As required in ORS 279B.110(2)(3), the undersigned hereby certifies that, to the best of the undersigned's knowledge, the Quoter is not in violation of any Oregon Tax Laws. For purposes of this certification, "Oregon Tax Laws" means a state tax imposed by ORS 320.005 to 320.150 and 403.200 to 403.250 and ORS chapters 118, 314, 316, 317, 318, 321, 323, and elderly rental assistance program under ORS 310.630 to 310.706, and local taxes administered by the Department of Revenue under ORS 305.620, all as applicable. If a contract is executed, this information will be reported to the Internal Revenue Service. Information not matching IRS records could subject Quoter to 28% backup withholding.

**SECTION II. NON-DISCRIMINATION**

The undersigned hereby certifies that the Quoter has not and will not discriminate in its employment practices with regard to race, creed, age, religious affiliation, sex, disability, sexual orientation, national origin, or any other protected class. Nor has Quoter or will Quoter discriminate against a subcontractor in the awarding of a subcontract because the subcontractor is a disadvantaged business enterprise, a minority-owned business, a woman-owned business, a business that a service-disabled veteran owns or an emergency small business that is certified under ORS 200.055.

**SECTION III. CONFLICT OF INTEREST**

The undersigned hereby certifies that no elected official, officer, agency or employee of Clackamas County is personally interested, directly or indirectly, in any resulting contract from this RFQ, or the compensation to be paid under such contract, and that no representation, statements (oral or in writing), of the County, its Commissioners, officers, agents, or employees had induced Quoter to submit this Quote. In addition, the undersigned hereby certifies that this proposal is made without connection with any person, firm, or corporation submitting a quote for the same material, and is in all respects fair and without collusion or fraud.

**SECTION IV. COMPLIANCE WITH SOLICITATION**

The undersigned further agrees and certifies that they:

1. Have read, understand and agree to be bound by and comply with all requirements, instructions, specifications, terms and conditions of the RFQ (including any attachments); and
2. Are an authorized representative of the Quoter, that the information provided is true and accurate, and that providing incorrect or incomplete information may be cause for rejection of the Quote or contract termination; and
3. Will furnish the designated item(s) and/or service(s) in accordance with the RFQ and Quote; and
4. Will use recyclable products to the maximum extent economically feasible in the performance of the contract work set forth in this RFQ.

Firm Name: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Title: \_\_\_\_\_

Name: \_\_\_\_\_ Telephone: \_\_\_\_\_

Email: \_\_\_\_\_ OR CCB # (if applicable): \_\_\_\_\_

Business Designation (check one):

☐ Corporation ☐ Partnership ☐ Sole Proprietorship ☐ Non-Profit ☐ Limited Liability Company

☐ Resident Quoter, as defined in ORS 279A.120

☐ Non-Resident Quote. Resident State: \_\_\_\_\_

Oregon Business Registry Number: \_\_\_\_\_

## CLACKAMAS COUNTY INSTRUCTIONS TO QUOTERS

Quotes are subject to the applicable provisions and requirements of the Clackamas County Local Contract Review Board Rule C-047-0270 (Intermediate Procurements) and Oregon Revised Statutes.

### QUOTE PREPARATION

1. **QUOTE FORMAT:** Quotes must be submitted as indicated in the RFQ. Quotes may be submitted in writing to Clackamas County via e-mail, mail or in person.
2. **CONFORMANCE TO RFQ REQUIREMENTS:** Quotes must conform to the requirements of the RFQ. Unless otherwise specified, all items quoted are to be new, unused and not remanufactured in any way. Any requested attachments must be submitted with the quote and in the required format. Quote prices must be for the unit indicated on the quote. Failure to comply with all requirements may result in quote rejection.
3. **ADDENDA:** Only documents issued as addenda by Clackamas County serve to change the RFQ in any way. No other directions received by the Quoter, written or verbal, serve to change the RFQ document. NOTE: IF YOU HAVE RECEIVED A COPY OF THE RFQ, YOU SHOULD CONSULT THE CLACKAMAS COUNTY BIDS AND CONTRACT INFORMATION WEBSITE ([www.clackamas.us/bids/index.html](http://www.clackamas.us/bids/index.html)) TO ENSURE THAT YOU HAVE NOT MISSED ANY ADDENDA OR ANNOUNCEMENTS. QUOTERS ARE NOT REQUIRED TO RETURN ADDENDUMS WITH THEIR QUOTE. HOWEVER, QUOTERS ARE RESPONSIBLE TO MAKE THEMSELVES AWARE OF, OBTAIN AND INCORPORATE ANY CHANGES MADE IN ANY ADDENDA ISSUED, AND TO INCORPORATE ANY CHANGES MADE BY ADDENDUM INTO THEIR FINAL QUOTE. FAILURE TO DO SO MAY, IN EFFECT, MAKE THE QUOTER'S QUOTE NON-RESPONSIVE, WHICH MAY CAUSE THE QUOTE TO BE REJECTED.
4. **USE of BRAND or TRADE NAMES:** Any brand or trade names used by Clackamas County in the specifications are for the purpose of describing and establishing the standard of quality, performance and characteristics desired and are not intended to limit or restrict competition. Quoters may submit quotes for substantially equivalent products to those designated unless the RFQ provides that a specific brand is necessary because of compatibility requirements, etc. All such brand substitutions shall be subject to approval by Clackamas County.
5. **PRODUCT IDENTIFICATION:** Quoters must clearly identify all products quoted. Brand name and model or number must be shown. Clackamas County reserves the right to reject any quote when the product information submitted with the quote is incomplete.
6. **FOB DESTINATION:** Unless specifically allowed in the RFQ, ***QUOTE PRICE MUST BE F.O.B. DESTINATION with all transportation and handling charges included in the Quote.***
7. **DELIVERY:** Delivery time must be shown in number of calendar days after receipt of purchase order.
8. **EXCEPTIONS:** Any deviation from quote specifications, or the form of sample contract referenced in this RFQ, may result in quote rejection at County's sole discretion.
9. **SIGNATURE ON QUOTE:** Quotes must be signed by an authorized representative of the Quoter. Signature on a quote certifies that the quote is made without connection with any person, firm or corporation making a quote for the same goods and/or services and is in all respects fair and without collusion or fraud. Signature on a quote also certifies that the Quoter has read and fully understands all quote specifications, and the sample contract referenced in this RFQ (including insurance requirements). No consideration will be given to any claim resulting from quoting without comprehending all requirements of the RFQ.
10. **QUOTE MODIFICATION:** Quotes, once submitted, may be modified in writing before the time and date set for quote closing. Any modifications should be signed by an authorized representative, and state that the new document supersedes or modifies the prior quote. Quoters may not modify quotes after quote closing time.
11. **QUOTE WITHDRAWALS:** Quotes may be withdrawn by request in writing signed by an authorized representative and received by Clackamas County prior to the Quote Due Date/Time. Quotes may also be withdrawn in person before the Quote Due Date/Time upon presentation of appropriate identification.

- 12. QUOTE SUBMISSION:** Quotes may be submitted by returning to Clackamas County Procurement Division in the location designated in the introduction of the RFQ via email, mail or in person; however, no oral or telephone quotes will be accepted. Envelopes, or e-mails containing Quotes should contain the RFQ Number and RFQ Title.

#### **QUOTE EVALUATION AND AWARD**

- 1. PRIOR ACCEPTANCE OF DEFECTIVE PROPOSALS:** Due to limited resources, Clackamas County generally will not completely review or analyze quotes which fail to comply with the requirements of the RFQ or which clearly are not the best quotes, nor will Clackamas County generally investigate the references or qualifications of those who submit such quotes. Therefore, neither the return of a quote, nor acknowledgment that the selection is complete shall operate as a representation by Clackamas County that an unsuccessful quote was complete, sufficient, or lawful in any respect.
- 2. DELIVERY:** Significant delays in delivery may be considered in determining award if early delivery is required.
- 3. CASH DISCOUNTS:** Cash discounts will not be considered for award purposes unless stated in the RFQ.
- 4. PAYMENT:** Quotes which require payment in less than 30 days after receipt of invoice or delivery of goods, whichever is later, may be rejected.
- 5. INVESTIGATION OF REFERENCES:** Clackamas County reserves the right to investigate references and or the past performance of any Quoter with respect to its successful performance of similar services, compliance with specifications and contractual obligations, and its lawful payment of suppliers, sub-contractors, and workers. Clackamas County may postpone the award or execution of the contract after the announcement of the apparent successful Quoter in order to complete its investigation. Clackamas County reserves the right to reject any quote or to reject all quotes at any time prior to Clackamas County's execution of a contract if it is determined to be in the best interest of Clackamas County to do so.
- 6. METHOD OF AWARD:** Clackamas County reserves the right to make the award by item, groups of items or entire quote, whichever is in the best interest of Clackamas County.
- 7. QUOTE REJECTION:** Clackamas County reserves the right to reject any and all quotes.
- 8. QUOTE RESULTS:** Quoters who submit a quote will be notified of the RFQ results. Awarded quote files are public records and available for review by submitting a public records request or by appointment.



STREET	CROSS STREET	2014 COORDINATE	DD Latitude	DD Longitude	2017/18 RAW DATA COUNT	DATE COLLECTED	2018 COORDINATE
102ND AVE	NORTH OF HWY 212/224	N 45 24.537 W 122 33.513	45.40895	-122.55855			
105TH AVE	SOUTH OF HWY 212/224	N 45 24.345 W 122 33.252	45.40575	-122.55542			
122ND AVE	SOUTH OF MATHER	N 45 25.461 W 122 32.282	45.42435	-122.5380333			
122ND AVE	SOUTH OF HWY 212/224	N 45 24.430 W 122 32.265	45.4071667	-122.53775			
122ND AVE	NORTH OF SUNNYSIDE	N 45 25.845 W 122 32.282	45.43075	-122.5380333			
122ND AVE	SOUTH OF SUNNYSIDE	N 45 25.667 W 122 32.278	45.4277833	-122.5379667			
122ND AVE	SOUTH OF SUMMERS	N 45 25.023 W 122 32.274	45.41705	-122.5379			
122ND AVE	NORTH OF SUMMERS	N 45 25.204 W 122 32.277	45.4200667	-122.53795			
130TH AVE	SOUTH OF HWY 212/224	N 45 24.473 W 122 31.809	45.4078833	-122.53015			
132ND AVE	SOUTH OF SUNNYSIDE	N 45 25.546 W 122 31.672	45.4257667	-122.5278667			
132ND AVE	NORTH OF SUMMERS	N 45 25.265 W 122 31.669	45.4210833	-122.5278167			
132ND AVE	NORTH OF HUBBARD	N 45 25.073 W 122 31.673	45.4178833	-122.5278833			
132ND AVE	NORTH OF SUNNYSIDE	N 45 25.677 W 122 31.661	45.42795	-122.5276833			
135TH AVE	SOUTH OF HWY 212/224	N 45 24.406 W 122 31.480	45.4067667	-122.5246667			
135TH AVE	NORTH OF HWY 212/224	N 45 24.783 W 122 31.486	45.41305	-122.5247667			
13TH AVE	EAST OF IVY	N 45 15.128 W 122 41.063	45.2521333	-122.6843833			
142ND AVE	NORTH OF HWY 212/224	N 45 24.722 W 122 31.051	45.4120333	-122.5175167			
142ND AVE	SOUTH OF SUNNYSIDE	N 45 25.440 W 122 31.042	45.424	-122.5173667			
142ND AVE	NORTH OF CHARJAN	N 45 25.075 W 122 31.051	45.4179167	-122.5175167			
152ND DR	NORTH OF 212/224	N 45 24.614 W 122 30.475	45.410233	-122.507909			
152ND DR	SOUTH OF SUNNYSIDE	N 45 25.460 W 122 30.431	45.4243333	-122.5071833			
152ND DR	NORTH OF TERRITORIAL	N 45 25.238 W 122 30.419	45.4206333	-122.5069833			
172ND AVE	NORTH OF ROCK CREEK BLVD	N 45 25.050 W 122 29.123	45.4175	-122.4853833			
172ND AVE	SOUTH OF SUNNYSIDE	N 45 25.448 W 122 29.154	45.4241333	-122.4859			
172ND AVE	NORTH OF SUNNYSIDE	N 45 25.684 W 122 29.149	45.4280667	-122.4858167			
172ND AVE	NORTH OF SAGER	N 45 27.517 W 122 29.201	45.4586167	-122.4866833			
172ND AVE	NORTH OF 212/224	N 45 24.772 W 122 29.115	45.4128667	-122.48525			
190TH AVE	NORTH OF TILLSTROM	N 45 27.179 W 122 28.005	45.4529833	-122.46675			
222ND AVE	NORTH OF HWY 212	N 45 25.235 W 122 26.063	45.4205833	-122.4343833			
222ND AVE	NORTH OF HOFFMEISTER	N 45 25.638 W 122 26.056	45.4273	-122.4342667			
222ND AVE	SOUTH OF TILLSTROM	N 45 26.124 W 122 26.075	45.4354	-122.4345833			
222ND AVE	NORTH OF TILLSTROM	N 45 26.527 W 122 26.071	45.4421167	-122.4345167			
222ND AVE	NORTH OF BORGES	N 45 26.906 W 122 26.066	45.4484333	-122.4344333			
232ND AVE	NORTH OF HWY 224	N 45 23.745 W 122 25.216	45.39575	-122.4202667			
232ND AVE	SOUTH OF HWY 212	N 45 24.937 W 122 25.444	45.4156167	-122.4240667			
242ND AVE	NORTH OF HWY 212	N 45 25.335 W 122 24.820	45.42225	-122.4136667			
242ND AVE	SOUTH OF BORGES	N 45 26.950 W 122 24.836	45.4491667	-122.4139333			
242ND AVE	NORTH OF BORGES	N 45 27.407 W 122 24.832	45.4567833	-122.4138667			
272ND AVE	NORTH OF HWY 212	N 45 25.682 W 122 22.988	45.4280333	-122.3831333			
282ND AVE	NORTH OF HWY 212	N 45 26.042 W 122 22.362	45.4340333	-122.3727			
312TH DR	SOUTH OF ORIENT	N 45 26.469 W 122 20.511	45.44115	-122.34185			
312TH DR	NORTH OF KELSO	N 45 25.235 W 122 20.519	45.4205833	-122.3419833			
312TH DR	SOUTH OF ORIENT	N 45 26.469 W 122 20.511	45.44115	-122.34185			
352ND AVE	SOUTH OF BLUFF	N 45 27.299 W 122 18.049	45.4549833	-122.3008167			
362ND AVE	SOUTH OF BLUFF	N 45 27.157 W 122 17.435	45.4526167	-122.2905833			
362ND DR	NORTH OF HWY 211	N 45 22.895 W 122 17.473	45.3815833	-122.2912167			
427TH AVE	SOUTH OF MUSIC CAMP RD	N 45 21.953 W 122 13.473	45.3658833	-122.22455			
45TH AVE	NORTH OF ADVANCE	N 45 19.551 W 122 43.369	45.32585	-122.7228167			
65TH AVE	NORTH OF ELLIGSEN	N 45 20.263 W 122 44.628	45.3377167	-122.7438			
65TH AVE	NORTH OF PROSPERITY PARK	N 45 22.227 W 122 44.639	45.37045	-122.7439833			
65TH AVE	NORTH OF STAFFORD	N 45 20.180 W 122 44.622	45.3363333	-122.7437			
82ND DR	SOUTH OF JENNIFER	N 45 23.856 W 122 34.254	45.3976	-122.5709			
82ND DR	SOUTH OF LAWNFIELD	N 45 25.061 W 122 34.264	45.4176833	-122.5710667			
82ND DR	SOUTH OF HWY 212/224	N 45 24.387 W 122 34.131	45.40645	-122.56885			
82ND DR	NORTH OF HWY 212/224	N 45 24.512 W 122 34.133	45.4085333	-122.5688833			
82ND DR	NORTH OF JENNIFER	N 45 24.097 W 122 34.144	45.4016167	-122.5690667			
82ND DR	SOUTH OF STRAWBERRY	N 45 23.756 W 122 34.377	45.3959333	-122.57295			
92ND AVE	SOUTH OF JOHNSON CREEK BLVD	N 45 27.342 W 122 34.115	45.4557	-122.5685833			
92ND AVE	NORTH OF JOHNSON CREEK BLVD	N 45 27.536 W 122 34.116	45.4589333	-122.5686			
92ND AVE	SOUTH OF IDLEMAN	N 45 26.974 W 122 34.060	45.4495667	-122.5676667			
93RD AVE	NORTH OF SUNNYBROOK	N 45 25.884 W 122 34.095	45.4314	-122.56825			
97TH AVE	NORTH OF LAWNFIELD	N 45 25.610 W 122 33.763	45.4268333	-122.5627167			
97TH AVE	SOUTH OF SUNNYSIDE	N 45 25.870 W 122 33.834	45.4311667	-122.5639			
97TH AVE	SOUTH OF LAWNFIELD	N 45 25.402 W 122 33.652	45.4233667	-122.5608667			
ABERNETHY RD	EAST OF WASHINGTON	N 45 21.805 W 122 35.583	45.3634167	-122.59305			
ABERNETHY RD	WEST OF HOLCOMB	N 45 21.824 W 122 35.329	45.3637333	-122.5888167			
ADVANCE RD	WEST OF MOUNTAIN	N 45 19.044 W 122 41.720	45.3174	-122.6953333			
ADVANCE RD	EAST OF STAFFORD	N 45 19.054 W 122 44.455	45.3175667	-122.7409167			
AIRPORT RD	SOUTH OF MILEY	N 45 16.824 W 122 45.862	45.2804	-122.7643667			
ALDERCREST RD	EAST OF OATFIELD	N 45 25.877 W 122 37.760	45.4312833	-122.6293333			
ALDERCREST RD	NORTH OF RUSK	N 45 25.291 W 122 36.307	45.4215167	-122.6051167			
ALDERCREST RD	NORTH OF THIESSEN	N 45 25.047 W 122 36.022	45.41745	-122.6003667			
AMISIGGER RD	NORTH OF HWY 224	N 45 23.246 W 122 23.667	45.3874333	-122.39445			
ARNDT RD	EAST OF AIRPORT RD	N 45 15.561 W 122 45.493	45.25935	-122.7582167			
ARNDT RD	EAST OF KNIGHTS BRIDGE RD	N 45 15.623 W 122 43.742	45.2603833	-122.7290333			
ARRAH WANNA BLVD	SOUTH OF HWY 26	N 45 21.017 W 121 58.415	45.3502833	-121.9735833			
BAKER RD	NORTH OF BELL	N 45 18.229 W 122 48.938	45.3038167	-122.8156333			
BAKER RD	SOUTH OF MORGAN	N 45 20.195 W 122 49.317	45.3365833	-122.82195			
BAKERS FERRY RD	EAST OF SPRINGWATER	N 45 22.788 W 122 28.221	45.3798	-122.47035			
BAKERS FERRY RD	NORTH OF EADEN	N 45 22.871 W 122 24.904	45.3811833	-122.4150667			
BAKERS FERRY RD	SOUTH OF HWY 224	N 45 23.266 W 122 24.491	45.3877667	-122.4081833			
BANGY RD	SOUTH OF BONITA	N 45 24.871 W 122 44.573	45.4145167	-122.7428833			
BARLOW RD	SOUTH OF HWY 99E	N 45 14.814 W 122 43.361	45.2469	-122.726833			
BARLOW RD	NORTH OF LONE ELDER	N 45 13.936 W 122 43.363	45.2322667	-122.7227167			
BARLOW RD	SOUTH OF LONE ELDER	N 45 13.740 W 122 43.371	45.229	-122.72285			
BARLOW RD	NORTH OF HWY 99E	N 45 15.094 W 122 43.356	45.2515667	-122.7226			
BARLOW RD	NORTH OF BARNARDS	N 45 10.470 W 122 43.347	45.1745	-122.72245			
BARLOW RD	SOUTH OF BARNARDS	N 45 10.262 W 122 43.356	45.1710333	-122.7226			
BARLOW RD	NORTH OF HWY 211	N 45 08.726 W 122 43.740	45.1454333	-122.729			
BARLOW RD	SOUTH OF HWY 211	N 45 08.512 W 122 43.827	45.1418667	-122.73045			
BARLOW RD	EAST OF MERIDIAN	N 45 06.013 W 122 44.041	45.1002167	-122.7340167			
BARLOW RD	NORTH OF ARNDT	N 45 15.896 W 122 43.368	45.2649333	-122.7228			
BARLOW RD	SOUTH OF WHISKEY HILL	N 45 10.262 W 122 43.356	45.1710333	-122.7226			
BARLOW TRAIL RD	EAST OF MARMOT	N 45 23.038 W 122 02.540	45.3839667	-122.0423333			
BARLOW TRAIL RD	EAST OF BRIGHTWOOD BRIDGE RD	N 45 22.730 W 122 00.599	45.3788333	-122.0099833			

BARLOW TRAIL RD	WEST OF LOLO PASS	N 45 21.457 W 121 56.340	45.3576167	-121.939			
BARLOW TRAIL RD	EAST OF SLEEPY HOLLOW	N 45 23.045 W 122 02.731	45.3840833	-122.0455167			
BARNARDS RD	EAST OF CANBYMARQUAM	N 45 10.351 W 122 40.658	45.1725167	-122.6776333			
BARNARDS RD	WEST OF CANBYMARQUAM	N 45 10.357 W 122 40.983	45.1726167	-122.68305			
BARNARDS RD	EAST OF BARLOW	N 45 10.364 W 122 43.219	45.1727333	-122.7203167			
BARNARDS RD	WEST OF HWY 213	N 45 10.349 W 122 35.853	45.1724833	-122.59755			
BARNARDS RD	WEST OF BARLOW	N 45 10.362 W 122 43.687	45.1727	-122.7281167			
BATY RD	NORTH OF CHERRYVILLE	N 45 22.444 W 122 08.214	45.3740667	-122.1369			
BAURER RD	SOUTH OF UNGER	N 45 12.225 W 122 24.716	45.20375	-122.4119333			
BEAVERCREEK RD	NORTH OF HENRICI	N 45 18.728 W 122 32.948	45.3121333	-122.5491333			
BEAVERCREEK RD	EAST OF KAMRATH	N 45 17.270 W 122 31.860	45.2878333	-122.531			
BEAVERCREEK RD	NORTH OF LELAND	N 45 17.420 W 122 32.151	45.2903333	-122.53585			
BEAVERCREEK RD	SOUTH OF HENRICI	N 45 18.441 W 122 32.746	45.30735	-122.5457667			
BEAVERCREEK RD	SOUTH OF THAYER	N 45 19.794 W 122 34.227	45.3299	-122.57045			
BEAVERCREEK RD	NORTH OF HWY 211	N 45 10.499 W 122 31.160	45.1749833	-122.5193333			
BEAVERCREEK RD	SOUTH OF UPPER HIGHLAND	N 45 14.901 W 122 29.641	45.24835	-122.4940167			
BEAVERCREEK RD	NORTH OF UPPER HIGHLAND	N 45 15.147 W 122 29.961	45.25245	-122.49935			
BEAVERCREEK RD	SOUTH OF SPANGLER	N 45 15.775 W 122 31.009	45.2629167	-122.5168167			
BEAVERCREEK RD	NORTH OF SPANGLER	N 45 15.906 W 122 31.087	45.2651	-122.5181167			
BEAVERCREEK RD	EAST OF 213	N 45 19.894 W 122 34.368	45.3315667	-122.5728			
BECKMAN RD	EAST OF FERGUSON	N 45 20.696 W 122 31.557	45.3449333	-122.52595			
BELL AVE	NORTH OF KING	N 45 26.922 W 122 35.575	45.4487	-122.5929167			
BELL AVE	NORTH OF JOHNSON CRK BLVD	N 45 27.469 W 122 35.568	45.4578167	-122.5928			
BELL AVE	NORTH OF WILSONVILLE RD	N 45 17.838 W 122 48.438	45.2973	-122.8073			
BELL AVE	EAST OF LADD HILL	N 45 19.021 W 122 50.704	45.3170167	-122.8450667			
BELL AVE	WEST OF BAKER	N 45 18.181 W 122 49.012	45.3030167	-122.8168667			
BERGIS RD	WEST OF CORNELL	N 45 23.904 W 122 40.551	45.3984	-122.67585			
BLUFF RD	SOUTH OF SERBAN	N 45 25.358 W 122 16.422	45.4226333	-122.2737			
BLUFF RD	WEST OF 352ND	N 45 27.429 W 122 18.218	45.45715	-122.3036333			
BLUFF RD	WEST OF 362ND	N 45 27.277 W 122 17.533	45.4546167	-122.2922167			
BLUFF RD	SOUTH OF PROCTOR	N 45 27.171 W 122 17.319	45.45285	-122.28865			
BOARDMAN AVE	WEST OF 99E	N 45 23.670 W 122 37.058	45.3945	-122.6176333			
BOB SCHUMACHER BLVD	WEST OF STEVENS	N 45 26.194 W 122 33.961	45.4365667	-122.5660167			
BOHNA PARK RD	WEST OF 242ND	N 45 25.954 W 122 25.047	45.4325667	-122.41745			
BOHNA PARK RD	WEST OF 222ND	N 45 25.956 W 122 26.148	45.4326	-122.4358			
BOHNA PARK RD	WEST OF WIESE	N 45 26.347 W 122 27.102	45.4391167	-122.4517			
BONITA RD	EAST OF BANGY	N 45 24.919 W 122 44.430	45.4153167	-122.7405			
BOONES FERRY RD	SOUTH OF PRAHL	N 45 17.195 W 122 46.520	45.2865833	-122.7753333			
BOONES FERRY RD	EAST OF 63RD	N 45 23.890 W 122 44.418	45.3981667	-122.7403			
BORGES RD	WEST OF 242ND	N 45 27.267 W 122 24.893	45.45445	-122.4148833			
BORGES RD	EAST OF TILLSTROM	N 45 27.018 W 122 27.781	45.4503	-122.4630167			
BORLAND RD	WEST OF STAFFORD	N 45 22.519 W 122 42.403	45.3753167	-122.7067167			
BORLAND RD	EAST OF STAFFORD	N 45 22.355 W 122 42.011	45.3725833	-122.7001833			
BORLAND RD	WEST OF DOLLAR	N 45 21.150 W 122 40.751	45.3525	-122.6791833			
BORLAND RD	EAST OF PROSPERITY PARK	N 45 22.535 W 122 43.327	45.3755833	-122.7221167			
BORNSTEDT RD	WEST OF FIRWOOD	N 45 21.181 W 122 14.393	45.3530167	-122.2398833			
BORNSTEDT RD	NORTH OF TRUBEL	N 45 22.603 W 122 15.949	45.3767167	-122.2658167			
BORNSTEDT RD	SOUTH OF TRUBEL	N 45 22.415 W 122 15.949	45.3735833	-122.2658167			
BRADLEY RD	NORTH OF REDLAND RD	N 45 21.031 W 122 31.370	45.3505167	-122.5228333			
BRADLEY RD	SOUTH OF GRONLUND	N 45 23.071 W 122 31.040	45.3845167	-122.5173333			
BREMER RD	EAST OF HAINES	N 45 16.263 W 122 39.537	45.27105	-122.65895			
BRIGHTWOOD LOOP RD	EAST OF HWY 26	N 45 22.512 W 122 01.623	45.3752	-122.02705			
BRIGHTWOOD LOOP RD	EAST OF BRIGHTWOOD BRIDGE	N 45 22.576 W 122 00.862	45.3762667	-122.0143667			
BRIGHTWOOD LOOP RD	NORTH OF HWY 26	N 45 22.512 W 122 01.623	45.3752	-122.02705			
BUCKNER CREEK RD	WEST OF GARD	N 45 13.769 W 122 29.422	45.2294833	-122.4903667			
BULL RUN RD	EAST OF TEN EYCK	N 45 25.471 W 122 13.956	45.4245167	-122.2326			
BUTTE RD	EAST OF BEAVERCREEK RD	N 45 14.010 W 122 28.316	45.2335	-122.4719333			
BUTTEVILLE RD	WEST OF I5	N 45 17.154 W 122 46.346	45.2859	-122.7724333			
BUTTEVILLE RD	NORTH OF BOONES FERRY	N 45 17.382 W 122 46.425	45.2897	-122.77375			
BUTTEVILLE RD	WEST OF GRAHAM	N 45 16.834 W 122 48.506	45.2805667	-122.8084333			
CALLAHAN RD	WEST OF WRIGHT	N 45 07.353 W 122 30.906	45.12255	-122.5151			
CANBYMARQUAM HWY	NORTH OF BARNARDS	N 45 10.435 W 122 40.795	45.1739167	-122.6799167			
CANBYMARQUAM HWY	SOUTH OF MACKSBURG	N 45 12.766 W 122 40.606	45.2127667	-122.6767667			
CANBYMARQUAM HWY	NORTH OF MACKSBURG	N 45 13.087 W 122 40.692	45.2181167	-122.6782			
CANBYMARQUAM HWY	SOUTH OF HWY 211	N 45 08.878 W 122 40.887	45.1479667	-122.68145			
CANBYMARQUAM HWY	SOUTH OF BARNARDS	N 45 10.285 W 122 40.791	45.1714167	-122.67985			
CANBYMARQUAM HWY	NORTH OF HWY 211	N 45 09.330 W 122 40.894	45.1555	-122.6815667			
CANBYMARQUAM HWY	SOUTH OF 13TH	N 45 14.988 W 122 41.223	45.2498	-122.68705			
CARMAN DR	WEST OF LAKE FOREST	N 45 25.567 W 122 44.491	45.4261167	-122.7415167			
CARUS RD	EAST OF HWY 213	N 45 16.256 W 122 34.020	45.2709333	-122.567			
CARUS RD	WEST OF HWY 213	N 45 16.277 W 122 34.415	45.2712833	-122.5735833			
CARUS RD	EAST OF CENTRAL POINT	N 45 15.994 W 122 37.570	45.2665667	-122.6261667			
CARUS RD	EAST OF PENMAN	N 45 16.424 W 122 36.808	45.2737333	-122.6134667			
CARUS RD	EAST OF BEAVERCREEK RD	N 45 16.402 W 122 30.997	45.2733667	-122.5166167			
CARUS RD	WEST OF BEAVERCREEK RD	N 45 16.409 W 122 31.200	45.2734833	-122.52			
CAUSEY AVE	EAST OF 82ND AVE/HWY 213	N 45 26.474 W 122 34.644	45.4412333	-122.5774			
CAUSEY AVE	EAST OF BOB SCHUMACHER	N 45 26.493 W 122 33.940	45.44155	-122.5656667			
CAUSEY AVE	EAST OF FULLER	N 45 26.467 W 122 34.849	45.4411167	-122.5808167			
CENTRAL POINT RD	NORTH OF NEW ERA	N 45 17.849 W 122 37.765	45.2974833	-122.6294167			
CENTRAL POINT RD	NORTH OF MULINO RD	N 45 14.369 W 122 37.877	45.2394833	-122.6312833			
CENTRAL POINT RD	SOUTH OF NEW ERA	N 45 17.604 W 122 37.852	45.293396	-122.63086			
CENTRAL POINT RD	SOUTH OF PARRISH	N 45 19.191 W 122 37.637	45.31985	-122.6272833			
CHERRYVILLE DR	NORTH OF HWY 26	N 45 22.238 W 122 08.763	45.3706333	-122.14605			
CHERRYVILLE DR	WEST OF HWY 26	N 45 22.478 W 122 07.218	45.3746333	-122.1203			
CHILDS RD	WEST OF STAFFORD	N 45 23.323 W 122 41.672	45.3887167	-122.6945333			
CHILDS RD	EAST OF PILKINGTON	N 45 23.168 W 122 43.914	45.3861333	-122.7319			
CLACKAMAS RD	EAST OF WEBSTER	N 45 24.646 W 122 35.327	45.4107667	-122.5887833			
CLACKAMAS RD	NORTH OF HWY 224	N 45 24.508 W 122 34.389	45.4084667	-122.57315			
CLACKAMAS RIVER DR	EAST OF HWY 213	N 45 22.490 W 122 35.030	45.3748333	-122.5838333			
CLACKAMAS RIVER DR	WEST OF SPRINGWATER	N 45 23.562 W 122 29.931	45.3927	-122.49885			
CLACKAMAS RIVER DR	NORTH OF FORSYTHE	N 45 22.640 W 122 34.910	45.3773333	-122.5818333			
CLAUSEN RD	EAST OF GEORGE	N 45 17.941 W 122 14.618	45.2990167	-122.2436333			
COALMAN RD	WEST OF BATY	N 45 22.479 W 122 08.325	45.37465	-122.13875			
COALMAN RD	EAST OF TEN EYCK	N 45 23.772 W 122 14.580	45.3962	-122.243			
COMPTON RD	EAST OF ORIENT	N 45 25.965 W 122 19.427	45.43275	-122.3237833			
COMPTON RD	WEST OF ORIENT	N 45 25.965 W 122 19.854	45.43275	-122.3309			

COMPTON RD	WEST OF 352ND	N 45 25.962 W 122 18.263	45.4327	-122.3043833			
CONCORD RD	WEST OF 99E	N 45 24.513 W 122 37.652	45.40855	-122.6275333			
CONCORD RD	EAST OF 99E	N 45 24.651 W 122 37.331	45.41085	-122.6221833			
CONCORD RD	EAST OF OATFIELD	N 45 24.703 W 122 37.256	45.4117167	-122.6209333			
COUPLAND RD	EAST OF CURRIN	N 45 17.385 W 122 18.005	45.28975	-122.3000833			
COUPLAND RD	EAST OF CEMETERY	N 45 17.498 W 122 19.343	45.2916333	-122.3223833			
COURTNEY AVE	EAST OF 99E	N 45 25.358 W 122 37.899	45.4226333	-122.63165			
COURTNEY AVE	WEST OF 99E	N 45 25.356 W 122 38.094	45.4226	-122.6349			
CURRIN RD	EAST OF EAGLE CREEK RD	N 45 19.939 W 122 20.689	45.3323167	-122.3448167			
CURRIN RD	NORTH OF SNUFFIN	N 45 18.655 W 122 18.097	45.3109167	-122.3016167			
CURRIN RD	SOUTH OF SNUFFIN	N 45 18.500 W 122 18.106	45.3083333	-122.3017667			
DELKER RD	EAST OF 65TH	N 45 21.661 W 122 44.478	45.3610167	-122.7413			
DHOOGHE RD	SOUTH OF HWY 211	N 45 10.100 W 122 27.952	45.1683333	-122.4658667			
DICKEY PRAIRIE RD	SOUTH OF RAMSBY	N 45 06.982 W 122 31.638	45.1163667	-122.5273			
DIVERS RD	NORTH OF TUMALA MOUNTAIN RD	N 45 15.832 W 122 16.651	45.2638667	-122.2775167			
DODGE PARK BLVD	WEST OF LUSTED	N 45 27.374 W 122 16.719	45.4562333	-122.27865			
DOWTY RD	WEST OF BURNETT	N 45 21.447 W 122 21.900	45.35745	-122.365			
DRYLAND RD	SOUTH OF MACKSBURG	N 45 12.628 W 122 39.678	45.2104667	-122.6613			
DRYLAND RD	SOUTH OF HWY 211	N 45 08.808 W 122 39.042	45.1468	-122.6507			
DRYLAND RD	NORTH OF HWY 211	N 45 09.042 W 122 39.035	45.1507	-122.6505833			
DRYLAND RD	WEST OF HWY 213	N 45 06.595 W 122 38.416	45.1099167	-122.6402667			
DUNN RD	WEST OF BLUFF	N 45 25.736 W 122 16.696	45.429186	-122.280058			
DIJUS RD	EAST OF EAGLE CREEK RD	N 45 18.907 W 122 20.529	45.3151167	-122.34215			
EADEN RD	SOUTH OF BAKERS FERRY	N 45 22.778 W 122 24.846	45.3796333	-122.4141			
EADEN RD	NORTH OF SPRINGWATER	N 45 20.688 W 122 25.176	45.3448	-122.4196			
EAGLE CREEK RD	SOUTH OF DIJUS	N 45 18.828 W 122 20.560	45.3138	-122.3426667			
EAGLE CREEK RD	NORTH OF ESTACADA	N 45 18.075 W 122 20.306	45.30125	-122.3384333			
EAGLE CREEK RD	NORTH OF WILDCAT MOUNTAIN RD	N 45 20.830 W 122 20.844	45.3471667	-122.3474			
EAGLE CREEK RD	SOUTH OF WILDCAT MOUNTAIN RD	N 45 20.561 W 122 20.721	45.3426833	-122.34535			
EAGLE FERN RD	SOUTH OF WILDCAT MOUNTAIN RD	N 45 20.437 W 122 18.717	45.3406167	-122.31195			
EAGLE FERN RD	NORTH OF SNUFFIN	N 45 19.105 W 122 16.979	45.3184167	-122.2829833			
EDMINSTON RD	NORTH OF WILSONVILLE RD	N 45 16.840 W 122 50.193	45.2806667	-122.83655			
EK RD	EAST OF STAFFORD	N 45 22.009 W 122 42.353	45.3668167	-122.7058833			
ELDORADO RD	EAST OF HWY 213	N 45 15.278 W 122 34.514	45.2546333	-122.5752333			
ELISHA RD	SOUTH OF MACKSBURG	N 45 12.708 W 122 38.437	45.2118	-122.6406167			
ELLINGSEN RD	WEST OF 65TH	N 45 20.176 W 122 44.723	45.3362667	-122.7453833			
EVELYN RD	SOUTH OF HWY 212/224	N 45 24.383 W 122 33.615	45.4063833	-122.56025			
EVELYN RD	SOUTH OF JENNIFER	N 45 24.125 W 122 33.933	45.4020833	-122.56555			
FAIRWAY AVE	WEST OF SALMON RIVER	N 45 20.243 W 121 57.029	45.3373833	-121.9504833			
FAIRWAY AVE	EAST OF WELCHES	N 45 20.302 W 121 57.689	45.3383667	-121.9614833			
FAIRWAY AVE	WEST OF WELCHES	N 45 20.300 W 121 57.796	45.3383333	-121.9632667			
FAIRWAY AVE	EAST OF ARRAH WANNA	N 45 20.415 W 121 58.309	45.34025	-121.9718167			
FALL CREEK RD	EAST OF HWY 224	N 45 15.560 W 122 17.022	45.2593333	-122.2837			
FELLOWS RD	SOUTH OF REDLAND RD	N 45 17.788 W 122 24.650	45.2964667	-122.4108333			
FERGUSON RD	SOUTH OF REDLAND RD	N 45 20.824 W 122 31.720	45.3470667	-122.528667			
FERGUSON RD	NORTH OF BEAVERCREEK RD	N 45 17.361 W 122 31.673	45.28935	-122.5278833			
FERGUSON RD	SOUTH OF HENRICI	N 45 18.460 W 122 31.664	45.3076667	-122.5277333			
FERNWOOD RD	WEST OF CALLAHAN	N 45 07.589 W 122 29.363	45.1264833	-122.4893833			
FERNWOOD RD	WEST OF BALL	N 45 07.517 W 122 29.173	45.1252833	-122.4862167			
FEYRER PARK RD	EAST OF MATTHIUS	N 45 08.389 W 122 33.750	45.1398167	-122.5625			
FEYRER PARK RD	WEST OF WRIGHT	N 45 08.442 W 122 31.680	45.1407	-122.528			
FIRWOOD RD	SOUTH OF HWY 26	N 45 22.557 W 122 13.513	45.37595	-122.2252167			
FIRWOOD RD	NORTH OF BORNSTEDT	N 45 21.290 W 122 14.169	45.3548333	-122.23615			
FIRWOOD RD	NORTH OF WILDCAT MOUNTAIN RD	N 45 20.421 W 122 14.102	45.34035	-122.2350333			
FISCHERS MILL RD	NORTH OF REDLAND RD	N 45 20.665 W 122 29.476	45.3444167	-122.4912667			
FISCHERS MILL RD	WEST OF DEININGER	N 45 20.720 W 122 28.667	45.3453333	-122.4777833			
FISCHERS MILL RD	WEST OF HARDING	N 45 20.550 W 122 25.574	45.3425	-122.4262333			
FLAVEL DR	NORTH OF JOHNSON CREEK BLVD	N 45 27.470 W 122 35.949	45.4578333	-122.59915			
FOLSOM RD	WEST OF EAGLE CREEK RD	N 45 19.902 W 122 20.850	45.3317	-122.3475			
FOLSOM RD	WEST OF HWY 211	N 45 19.953 W 122 21.140	45.33255	-122.3523333			
FORSYTHE RD	WEST OF BRADLEY	N 45 23.182 W 122 31.149	45.3863667	-122.51915			
FORSYTHE RD	EAST OF SWAN	N 45 22.683 W 122 34.207	45.37805	-122.5701167			
FOSTER RD	NORTH OF HWY 212	N 45 25.178 W 122 27.457	45.4196333	-122.4576167			
FOSTER RD	SOUTH OF TILLSTROM	N 45 27.311 W 122 28.613	45.4551833	-122.4768833			
FOSTER RD	SOUTH OF MULTNOMAH COUNTY	N 45 27.523 W 122 28.711	45.4587167	-122.4785167			
FULLER RD	SOUTH OF CAUSEY	N 45 26.421 W 122 34.950	45.44035	-122.5825			
FULLER RD	SOUTH OF KING	N 45 26.725 W 122 34.795	45.4454167	-122.5799167			
FULLER RD	NORTH OF HARMONY	N 45 25.983 W 122 35.232	45.43305	-122.5872			
FULLER RD	SOUTH OF JOHNSON CREEK BLVD	N 45 27.356 W 122 34.531	45.4559333	-122.5755167			
FULLER RD	NORTH OF JOHNSON CREEK BLVD	N 45 27.449 W 122 34.480	45.4574833	-122.5746667			
GAGE RD	NORTH OF NODAWAY	N 45 20.852 W 122 43.811	45.347531	-122.730184			
GARD RD	WEST OF BEAVERCREEK RD	N 45 14.085 W 122 29.070	45.23475	-122.4845			
GEORGE RD	SOUTH OF SNUFFIN	N 45 18.887 W 122 16.823	45.3147833	-122.2803833			
GEORGE RD	SOUTH OF CLAUSEN	N 45 17.793 W 122 14.724	45.29655	-122.2454			
GIBSON RD	WEST OF DRYLAND	N 45 06.872 W 122 39.139	45.1145333	-122.6523167			
GLEN ECHO AVE	EAST OF RIVER RD	N 45 23.085 W 122 36.510	45.38475	-122.6085			
GRAHAMS FERRY RD	NORTH OF WILSONVILLE RD	N 45 17.454 W 122 48.951	45.2909	-122.81585			
GRAHAMS FERRY RD	NORTH OF BELL	N 45 18.027 W 122 48.555	45.30045	-122.80925			
GRAHAMS FERRY RD	SOUTH OF WASHINGTON COUNTY	N 45 19.756 W 122 47.567	45.3292667	-122.7927833			
GRAVES RD	EAST OF HWY 213	N 45 13.361 W 122 34.811	45.2226833	-122.5801833			
GRAYS HILL RD	SOUTH OF HWY 211	N 45 10.894 W 122 24.795	45.1815667	-122.41325			
GRIMM RD	SOUTH OF HWY 211	N 45 09.514 W 122 30.071	45.1585667	-122.5011833			
GRONLUND RD	EAST OF BRADLEY	N 45 23.101 W 122 30.988	45.3850167	-122.5164667			
GRONLUND RD	WEST OF HATTAN	N 45 23.248 W 122 30.006	45.3874667	-122.5001			
HAGEN RD	WEST OF 172ND	N 45 26.364 W 122 29.297	45.4394	-122.4882833			
HAINES RD	SOUTH OF NEW ERA	N 45 17.724 W 122 39.314	45.295403	-122.655233			
HAINES RD	SOUTH OF TERRITORIAL	N 45 16.599 W 122 39.469	45.27665	-122.6578167			
HALEY RD	WEST OF HWY 26	N 45 26.633 W 122 21.714	45.4438833	-122.3619			
HALEY RD	EAST OF HWY 26	N 45 26.757 W 122 21.545	45.44595	-122.3590833			
HARDING RD	SOUTH OF SPRINGWATER	N 45 20.763 W 122 25.367	45.34605	-122.4227833			
HARDING RD	SOUTH OF BAKERS FERRY	N 45 22.532 W 122 25.344	45.3755333	-122.4224			
HARMONY RD	WEST OF 82ND/HWY 213	N 45 25.952 W 122 34.905	45.4325333	-122.58175			
HARMONY RD	WEST OF LINWOOD	N 45 25.888 W 122 36.056	45.4314667	-122.6009333			
HARMONY RD	EAST OF LINWOOD	N 45 25.914 W 122 35.824	45.4319	-122.5970667			
HATTAN RD	NORTH OF FISCHERS MILL	N 45 20.839 W 122 29.437	45.3473167	-122.4906167			
HATTAN RD	NORTH OF GRONLUND	N 45 23.345 W 122 29.792	45.3890833	-122.4965333			

HATTAN RD	SOUTH OF GRONLUND	N 45 23.242 W 122 29.724	45.3873667	-122.4954			
HAYDEN RD	EAST OF SPRINGWATER	N 45 17.086 W 122 22.218	45.2847667	-122.3709			
HEATER RD	WEST OF LADD HILL	N 45 17.573 W 122 51.321	45.2928833	-122.85535			
HEINZ RD	EAST OF CANBYMARQUAM	N 45 11.582 W 122 40.659	45.1930333	-122.67765			
HEIPLE RD	WEST OF HWY 211/224	N 45 19.416 W 122 21.046	45.3236	-122.3507667			
HENRICK RD	EAST OF 172ND AVE	N 45 26.795 W 122 29.063	45.4465833	-122.4843833			
HENRICI RD	EAST OF HWY 213	N 45 18.561 W 122 33.811	45.30935	-122.5635167			
HENRICI RD	SOUTH OF REDLAND RD	N 45 20.460 W 122 29.414	45.341	-122.4902333			
HENRICI RD	WEST OF BEAVERCREEK RD	N 45 18.569 W 122 32.939	45.3094833	-122.5489833			
HENRICI RD	EAST OF BEAVERCREEK RD	N 45 18.580 W 122 32.718	45.3096667	-122.5453			
HENRICI RD	EAST OF FERGUSON	N 45 18.570 W 122 31.526	45.3095	-122.5254333			
HILL RD	EAST OF OATFIELD	N 45 25.135 W 122 37.700	45.4189167	-122.6283333			
HILL RD	NORTH OF THIESSEN	N 45 24.950 W 122 36.484	45.4158333	-122.6080667			
HILLOCKBURN RD	EAST OF HWY 211	N 45 13.804 W 122 19.438	45.2300667	-122.3239667			
HOFFMAN RD	EAST OF MOUNTAIN	N 45 18.609 W 122 41.429	45.31015	-122.6904833			
HOFFMEISTER RD	EAST OF 242ND	N 45 25.510 W 122 24.708	45.4251667	-122.4118			
HOFFMEISTER RD	EAST OF 222ND	N 45 25.506 W 122 25.956	45.4251	-122.4326			
HOLCOMB BLVD	WEST OF BRADLEY	N 45 22.105 W 122 31.184	45.3684167	-122.5197333			
HOLCOMB BLVD	NORTH OF REDLAND RD	N 45 21.822 W 122 35.158	45.364177	-122.58594			
HOLLY LN	NORTH OF MAPLELANE	N 45 20.291 W 122 34.032	45.3381833	-122.5672			
HOLLY LN	SOUTH OF REDLAND	N 45 21.522 W 122 34.256	45.3587	-122.5709333			
HOMESTEADER RD	EAST OF STAFFORD	N 45 19.919 W 122 44.476	45.3319833	-122.7412667			
HOMESTEADER RD	WEST OF MOUNTAIN RD	N 45 19.908 W 122 42.158	45.3318	-122.7026333			
HOWLETT RD	EAST OF HWY 211	N 45 21.848 W 122 19.979	45.3641333	-122.3329833			
HUBBARD RD	WEST OF 132ND	N 45 24.846 W 122 31.707	45.4141	-122.52845			
HUDSON RD	SOUTH OF LUSTED	N 45 26.849 W 122 15.597	45.4474833	-122.25995			
HUDSON RD	EAST OF BLUFF	N 45 26.606 W 122 16.364	45.4434333	-122.2727333			
HULT RD	NORTH OF HWY 211	N 45 10.505 W 122 26.612	45.1750833	-122.4435333			
IDLEMAN RD	EAST OF 92ND	N 45 27.031 W 122 33.974	45.4505167	-122.5662333			
IDLEMAN RD	EAST OF BOB SCHUMACHER	N 45 27.027 W 122 34.084	45.45045	-122.5680667			
JENNIFER ST	EAST OF EVELYN	N 45 24.188 W 122 33.624	45.4031333	-122.5604			
JENNIFER ST	EAST OF 82ND	N 45 24.121 W 122 33.993	45.4020167	-122.56655			
JENNIFER ST	WEST OF 130TH	N 45 24.249 W 122 31.989	45.40415	-122.53315			
JENNINGS AVE	NORTH OF OATFIELD	N 45 23.881 W 122 35.958	45.3980167	-122.5593			
JENNINGS AVE	SOUTH OF OATFIELD	N 45 23.799 W 122 36.079	45.39665	-122.6013167			
JENNINGS AVE	EAST OF 99E	N 45 23.512 W 122 36.682	45.3918667	-122.6113667			
JENNINGS AVE	WEST OF 99E	N 45 23.452 W 122 36.885	45.3908667	-122.61475			
JENNINGS AVE	WEST OF WEBSTER	N 45 24.221 W 122 35.358	45.4036833	-122.5893			
JOHNSON CREEK BLVD	WEST OF BELL	N 45 27.356 W 122 35.736	45.4559333	-122.5956			
JOHNSON CREEK BLVD	WEST OF 82ND/HWY 213	N 45 27.420 W 122 34.843	45.457	-122.5807167			
JOHNSON CREEK BLVD	WEST OF LINWOOD	N 45 27.388 W 122 36.010	45.4564667	-122.6001667			
JOHNSON CREEK BLVD	EAST OF 82ND/HWY 213	N 45 27.407 W 122 34.650	45.4567833	-122.5775			
JOHNSON CREEK BLVD	WEST OF 92ND	N 45 27.412 W 122 34.165	45.4568667	-122.5694167			
JOHNSON CREEK BLVD	EAST OF 92ND	N 45 27.345 W 122 34.003	45.45575	-122.5667167			
JOHNSON RD	EAST OF STAFFORD	N 45 22.996 W 122 41.584	45.3832667	-122.6930667			
JOHNSON RD	WEST OF TENDRIL	N 45 21.641 W 122 40.361	45.3606833	-122.6726833			
JOHNSON RD	SOUTH OF LAKE	N 45 25.263 W 122 34.889	45.42105	-122.5814833			
JOHNSON RD	NORTH OF HWY 224	N 45 25.409 W 122 34.948	45.4234833	-122.5824667			
JOHNSON RD	SOUTH OF THIESSEN	N 45 24.899 W 122 34.693	45.4149833	-122.5782167			
JOHNSON RD	NORTH OF CLACKAMAS RD	N 45 24.716 W 122 34.597	45.4119333	-122.5766167			
JUDD RD	EAST OF AMISIGGER	N 45 23.359 W 122 23.361	45.3893167	-122.38935			
JUDD RD	SOUTH OF HWY 211	N 45 21.933 W 122 19.818	45.36555	-122.3303			
JUDD RD	NORTH OF HWY 211	N 45 22.205 W 122 19.943	45.3700833	-122.3323833			
KAMRATH RD	SOUTH OF BEAVERCREEK	N 45 17.138 W 122 32.130	45.2856333	-122.5355			
KAMRATH RD	NORTH OF SPANGLER	N 45 16.016 W 122 31.850	45.2669333	-122.5308333			
KEEGAN RD	NORTH OF WILDCAT MOUNTAIN	N 45 20.760 W 122 20.891	45.346	-122.3481833			
KELSO RD	WEST OF BLUFF	N 45 25.106 W 122 16.606	45.4184333	-122.2767667			
KELSO RD	WEST OF HWY 26	N 45 25.104 W 122 19.359	45.4184	-122.32265			
KELSO RD	EAST OF HWY 26	N 45 25.103 W 122 18.685	45.4183833	-122.3114167			
KELSO RD	EAST OF ORIENT	N 45 25.102 W 122 18.398	45.4183667	-122.3066333			
KELSO RD	EAST OF RICHEY	N 45 25.079 W 122 22.547	45.4179833	-122.3757833			
KELSO RD	WEST OF RICHEY	N 45 25.083 W 122 22.880	45.41805	-122.3813333			
KING RD	WEST OF 82ND/HWY 213	N 45 26.828 W 122 35.019	45.4471333	-122.58365			
KING RD	EAST OF LINWOOD	N 45 26.881 W 122 35.851	45.4480167	-122.5975167			
KING RD	WEST OF LINWOOD	N 45 26.881 W 122 36.030	45.4480167	-122.6005			
KITZMILLER RD	EAST OF EAGLE FERN	N 45 19.577 W 122 17.239	45.3262833	-122.2873167			
KLEINSMITH RD	SOUTH OF WILDCAT MOUNTAIN	N 45 20.256 W 122 13.963	45.3376	-122.2327167			
KNIGHTS BRIDGE RD	NORTH OF ARNDT	N 45 15.817 W 122 43.975	45.2636167	-122.7329167			
KRAMIEN RD	WEST OF LADD HILL	N 45 16.454 W 122 51.498	45.2742333	-122.8583			
KRAXBERGER RD	EAST OF CANBYMARQUAM	N 45 13.609 W 122 40.555	45.2268167	-122.6759167			
KROPF RD	NORTH OF HWY 213	N 45 04.560 W 122 41.245	45.076	-122.6874167			
KROPF RD	SOUTH OF HWY 211	N 45 08.878 W 122 40.887	45.1479667	-122.68145			
LADD HILL RD	SOUTH OF WASHINGTON COUNTY	N 45 20.808 W 122 50.602	45.3468	-122.8433667			
LADD HILL RD	NORTH OF WILSONVILLE RD	N 45 15.983 W 122 50.964	45.2663833	-122.8494			
LADD HILL RD	SOUTH OF BELL	N 45 19.002 W 122 50.795	45.3167	-122.8465833			
LADD HILL RD	SOUTH OF PLEASANT HILL	N 45 19.584 W 122 50.795	45.3264	-122.8465833			
LAKE FOREST BLVD	EAST OF CARMAN	N 45 24.539 W 122 44.404	45.4089833	-122.7400667			
LAKE FOREST BLVD	SOUTH OF CARMAN	N 45 24.539 W 122 44.404	45.4089833	-122.7400667			
LAKE RD	EAST OF KUEHN	N 45 25.879 W 122 36.796	45.4313167	-122.6132667			
LAKE RD	WEST OF RUSK	N 45 25.807 W 122 36.109	45.4301167	-122.6018167			
LAKE RD	WEST OF JOHNSON	N 45 25.352 W 122 35.028	45.4225333	-122.5838			
LAKE RD	EAST OF WEBSTER	N 45 25.394 W 122 35.437	45.4232333	-122.5906167			
LAKE RD	NORTH OF UNITED GROCER	N 45 25.692 W 122 35.869	45.4282	-122.5978167			
LAMPHIER ST	WEST OF 82ND/HWY 213	N 45 27.191 W 122 34.786	45.4531833	-122.5797667			
LARKIN RD	SOUTH OF LOMA LINDA	N 45 14.481 W 122 30.479	45.24135	-122.5079833			
LAWNFIELD RD	WEST OF 97TH	N 45 25.390 W 122 33.718	45.4231667	-122.5619667			
LAWNFIELD RD	EAST OF 82ND	N 45 25.144 W 122 34.198	45.4190667	-122.5699667			
LELAND RD	EAST OF HWY 213	N 45 17.406 W 122 33.754	45.2901	-122.5625667			
LELAND RD	WEST OF HWY 213	N 45 17.471 W 122 34.059	45.2911833	-122.56765			
LELAND RD	WEST OF NEW ERA	N 45 17.719 W 122 35.364	45.2953167	-122.5894			
LELAND RD	WEST OF KAMRATH	N 45 17.269 W 122 32.341	45.2878167	-122.5390167			
LIBERAL WY	WEST OF HWY 213	N 45 11.169 W 122 35.450	45.18615	-122.5908333			
LINWOOD AVE	SOUTH OF JOHNSON CREEK BLVD	N 45 27.307 W122 35.934	45.4551167	-122.5989			
LINWOOD AVE	NORTH OF KING	N 45 26.954 W 122 35.934	45.4492333	-122.5989			
LINWOOD AVE	SOUTH OF KING	N 45 26.842 W 122 35.933	45.4473667	-122.5988833			
LOCUST ST	SOUTH OF CANBY FERRY	N 45 17.799 W 122 41.510	45.29665	-122.6918333			

LOLO PASS RD	NORTH OF HWY 26	N 45 20.646 W 121 56.553	45.3441	-121.94255		
LOLO PASS RD	SOUTH OF BARLOW TRAIL	N 45 21.453 W 121 56.254	45.35755	-121.9375667		
LOLO PASS RD	NORTH OF BARLOW TRAIL	N 45 21.598 W 121 56.150	45.3599667	-121.9358333		
LONE ELDER RD	WEST OF CANBYMARQUAM	N 45 13.824 W 122 40.986	45.2304	-122.6831		
LONE ELDER RD	EAST OF BARLOW	N 45 13.836 W 122 43.224	45.2306	-122.7204		
LONE ELDER RD	EAST OF 99E	N 45 13.923 W 122 44.551	45.23205	-122.7425167		
LONE ELDER RD	WEST OF BARLOW	N 45 13.829 W 122 43.915	45.2304833	-122.7319167		
LOWER HIGHLAND RD	EAST OF BEAVERCREEK RD	N 45 15.675 W 122 30.422	45.26125	-122.5070333		
LOWER HIGHLAND RD	EAST OF RIDGE	N 45 15.733 W 122 27.364	45.2622167	-122.4560667		
LOWER HIGHLAND RD	NORTH OF UPPER HIGHLAND	N 45 14.945 W 122 24.532	45.2490833	-122.4088667		
LUSTED RD	NORTH OF TEN EYCK	N 45 25.847 W 122 14.987	45.4307833	-122.2497833		
LUSTED RD	SOUTH OF HUDSON	N 45 26.919 W 122 15.541	45.44865	-122.2590167		
LUTHER RD	WEST OF 82ND	N 45 27.667 W 122 34.816	45.4611167	-122.5802667		
LYONS RD	WEST OF REDLAND	N 45 18.497 W 122 27.424	45.3082833	-122.4570667		
MACKSBURG RD	EAST OF CANBYMARQUAM	N 45 12.951 W 122 40.464	45.21585	-122.6744		
MACKSBURG RD	WEST OF HWY 213	N 45 11.686 W 122 35.218	45.1947667	-122.5869667		
MACKSBURG RD	NORTH OF HWY 211	N 45 09.752 W 122 32.691	45.1625333	-122.54485		
MACKSBURG RD	EAST OF HWY 213	N 45 11.424 W 122 35.013	45.1904	-122.58355		
MAPLE GROVE RD	WEST OF BUTTE CREEK	N 45 02.641 W 122 39.840	45.0440167	-122.664		
MAPLE GROVE RD	WEST OF SAWTELL	N 45 02.727 W 122 32.069	45.04545	-122.5344833		
MAPLELANE RD	NORTH OF BEAVERCREEK	N 45 19.886 W 122 34.285	45.3314333	-122.5714167		
MAPLELANE RD	WEST OF HOLLY	N 45 20.197 W 122 34.023	45.3366167	-122.56705		
MAPLELANE RD	EAST OF HOLLY	N 45 20.229 W 122 33.864	45.33715	-122.5644		
MAPLELANE RD	WEST OF FERGUSON	N 45 20.760 W 122 31.944	45.346	-122.5324		
MARKLUND RD	SOUTH OF REDLAND	N 45 20.658 W 122 30.387	45.3443	-122.50645		
MARMOT RD	NORTH OF BARLOW TRAIL	N 45 23.104 W 122 02.793	45.3850667	-122.04655		
MARMOT RD	EAST OF TEN EYCK	N 45 24.442 W 122 13.754	45.4073667	-122.2292333		
MATHER RD	WEST OF 122ND	N 45 25.495 W 122 32.332	45.4249167	-122.5388667		
MATHIUS RD	NORTH OF EVES	N 45 08.058 W 122 34.127	45.1343	-122.5687833		
MATTOON RD	NORTH OF REDLAND	N 45 17.973 W 122 24.735	45.29955	-122.41225		
MCCABE RD	SOUTH OF HWY 26	N 45 22.158 W 122 11.282	45.3693	-122.1880333		
MERIDIAN RD	SOUTH OF LONE ELDER	N 45 13.750 W 122 44.312	45.2291667	-122.7385333		
MERIDIAN RD	NORTH OF ZIMMERMAN	N 45 11.908 W 122 44.550	45.1984667	-122.7425		
MERIDIAN RD	SOUTH OF WHISKEY HILL	N 45 10.481 W 122 44.924	45.1746833	-122.7487333		
MERIDIAN RD	NORTH OF HWY 211	N 45 08.731 W 122 45.432	45.1455167	-122.7572		
MERIDIAN RD	NORTH OF BARLOW	N 45 06.275 W 122 44.696	45.1045833	-122.7449333		
MERIDIAN WAY	EAST OF 65TH	N 45 21.238 W 122 44.389	45.3539667	-122.7398167		
MILEY RD	EAST OF I5	N 45 16.993 W 122 45.936	45.2832167	-122.7656		
MILEY RD	EAST OF AIRPORT	N 45 16.995 W 122 45.810	45.28325	-122.7635		
MOLALLA AVE	SOUTH OF WARRICK	N 45 08.010 W 122 35.028	45.1335	-122.5838		
MOLALLA AVE	EAST OF HWY 213	N 45 10.915 W 122 35.269	45.1819167	-122.5878167		
MOLALLA AVE	SOUTH OF VICK	N 45 09.597 W 122 34.469	45.15995	-122.5744833		
MONROE ST	EAST OF LINWOOD	N 45 26.679 W 122 35.805	45.44465	-122.59675		
MONTA CRISTO RD	WEST OF HWY 213	N 45 06.000 W 122 39.238	45.1	-122.6539667		
MONTEREY AVE	EAST OF 82ND	N 45 26.292 W 122 34.640	45.4382	-122.5773333		
MONTEREY AVE	WEST OF FRONTAGE RD	N 45 26.293 W 122 34.206	45.4382167	-122.5701		
MORGAN RD	EAST OF BAKER	N 45 20.320 W 122 49.277	45.3386667	-122.8212833		
MOUNTAIN RD	SOUTH OF SCHAEFFER	N 45 21.093 W 122 42.575	45.35155	-122.7095833		
MOUNTAIN RD	EAST OF STAFFORD	N 45 21.542 W 122 42.810	45.3590333	-122.7135		
MOUNTAIN RD	NORTH OF ADVANCE	N 45 19.372 W 122 41.662	45.3228667	-122.6943667		
MOUNTAIN RD	SOUTH OF ADVANCE	N 45 18.974 W 122 41.529	45.3162333	-122.69215		
MOUNTAIN RD	SOUTH OF HOFFMAN	N 45 18.557 W 122 41.514	45.3092833	-122.6919		
MULINO RD	SOUTH OF TOWNSHIP	N 45 15.444 W 122 39.672	45.2574	-122.6612		
MULINO RD	WEST OF CENTRAL POINT	N 45 14.278 W 122 38.058	45.2379667	-122.6343		
MULINO RD	SOUTH OF CENTRAL POINT	N 45 14.208 W 122 37.867	45.2368	-122.6311167		
MULINO RD	SOUTH OF HAINES	N 45 16.182 W 122 39.668	45.2697	-122.6611333		
MULINO RD	WEST OF AIRPORT	N 45 13.401 W 122 35.546	45.22335	-122.5924333		
MULINO RD	WEST OF HWY213	N 45 13.280 W 122 35.106	45.2213333	-122.5851		
MUSIC CAMP RD	EAST OF FIRWOOD	N 45 22.058 W 122 13.373	45.3676333	-122.2228833		
NAEF RD	EAST OF 99E	N 45 24.139 W 122 37.192	45.4023167	-122.6198667		
NAEF RD	WEST OF 99E	N 45 24.053 W 122 37.366	45.4008833	-122.6227667		
NEW ERA RD	EAST OF CENTRAL POINT	N 45 17.732 W 122 37.467	45.2955333	-122.62445		
NEW ERA RD	SOUTH OF LELAND	N 45 17.588 W 122 35.364	45.2931333	-122.5894		
NEW ERA RD	EAST OF PENMAN	N 45 17.301 W 122 36.861	45.28835	-122.61435		
NEWKIRCHNER RD	SOUTH OF SPANGLER	N 45 15.441 W 122 32.317	45.25735	-122.5386167		
NEWLAND RD	SOUTH OF STAFFORD	N 45 21.351 W 122 43.369	45.35585	-122.7228167		
NOWLENS BRIDGE RD	SOUTH OF WILDCAT	N 45 04.227 W 122 41.081	45.07045	-122.6846833		
OAK GROVE BLVD	EAST OF 99E	N 45 25.013 W 122 37.734	45.4168833	-122.6289		
OAK GROVE BLVD	WEST OF 99E	N 45 24.954 W 122 38.042	45.4159	-122.6340333		
OAK GROVE BLVD	EAST OF RIVER	N 45 24.999 W 122 38.661	45.41665	-122.64435		
OAK GROVE BLVD	WEST OF RIVER	N 45 25.009 W 122 38.817	45.4168167	-122.64695		
OATFIELD RD	NORTH OF CONCORD	N 45 24.770 W 122 37.377	45.4128333	-122.62295		
OATFIELD RD	SOUTH OF JENNINGS	N 45 23.760 W 122 35.942	45.396	-122.5990333		
OATFIELD RD	SOUTH OF PARK	N 45 25.744 W 122 37.952	45.4290667	-122.6325333		
OATFIELD RD	SOUTH OF HILL	N 45 25.080 W 122 37.718	45.418	-122.6286333		
OATFIELD RD	NORTH OF JENNINGS	N 45 23.890 W 122 36.121	45.3981667	-122.6020167		
OATFIELD RD	WEST OF ALDERCREST	N 45 25.902 W 122 37.863	45.4317	-122.63105		
OATFIELD RD	SOUTH OF THIESSEN	N 45 24.457 W 122 36.989	45.4076167	-122.6164833		
OATFIELD RD	NORTH OF ROETHE	N 45 24.270 W 122 36.728	45.4045	-122.6121333		
OETKIN RD	SOUTH OF HICKORY	N 45 24.738 W 122 36.275	45.4123	-122.6045833		
OREGON CITY BRIDGE	WEST OF 99E	N 45 21.547 W 122 36.584	45.359119	-122.609745		
ORIENT DR	SOUTH OF KELSO	N 45 25.014 W 122 18.432	45.4169	-122.3072		
ORIENT DR	SOUTH OF COMPTON	N 45 25.848 W 122 19.603	45.4308	-122.3267167		
ORIENT DR	NORTH OF COMPTON	N 45 26.054 W 122 19.863	45.4342333	-122.33105		
ORIENT DR	SOUTH OF MULTNOMAH COUNTY	N 45 27.664 W 122 20.872	45.4610667	-122.3478667		
OTTY RD	WEST OF 92ND	N 45 27.027 W 122 34.084	45.45045	-122.5680667		
OTTY RD	WEST OF FULLER	N 45 27.084 W 122 34.692	45.4514	-122.5782		
OTTY RD	EAST OF FULLER	N 45 27.088 W 122 34.497	45.4514667	-122.57495		
OTTY RD	WEST OF BOB SCHUMACHER	N 45 27.060 W 122 34.195	45.451	-122.5699167		
OTTY ST	WEST OF 82ND/HWY 213	N 45 27.109 W 122 34.790	45.4518167	-122.5798333		
PARK AVE	EAST OF 99E	N 45 25.809 W 122 38.148	45.43015	-122.6358		
PENMAN RD	NORTH OF CARUS	N 45 16.505 W 122 36.942	45.2750833	-122.6157		
PETES MOUNTAIN RD	SOUTH OF SCHAEFFER	N 45 19.933 W 122 40.708	45.3322167	-122.6784667		
PETES MOUNTAIN RD	NORTH OF SCHAEFFER	N 45 20.249 W 122 40.481	45.3374833	-122.6746833		
PILKINGTON RD	SOUTH OF REDLEAF	N 45 23.319 W 122 44.016	45.38865	-122.7336		
PLEASANT HILL RD	EAST OF LADD HILL	N 45 19.679 W 122 50.619	45.3279833	-122.84365		

PORTLAND AV	SOUTH OF HULL	N 45 23.480 W 122 36.124	45.3913333	-122.6020667		
POTTER RD	NORTH OF REDLAND	N 45 20.916 W 122 30.755	45.3486	-122.5125833		
PROCTOR RD	EAST OF BLUFF	N 45 27.249 W 122 17.190	45.45415	-122.2865		
PROSPERITY PARK RD	EAST OF 65TH	N 45 22.143 W 122 44.593	45.36905	-122.7432167		
REDLAND RD	WEST OF FISCHERS MILL	N 45 20.677 W 122 29.775	45.3446167	-122.49625		
REDLAND RD	WEST OF SPRINGWATER	N 45 18.435 W 122 23.415	45.30725	-122.39025		
REDLAND RD	EAST OF RIDGE	N 45 18.151 W 122 26.143	45.3025167	-122.4357167		
REDLAND RD	WEST OF RIDGE	N 45 18.262 W 122 26.572	45.3043667	-122.4428667		
REDLAND RD	EAST OF HENRICI	N 45 20.442 W 122 29.199	45.3407	-122.48665		
REDLAND RD	WEST OF HENRICI	N 45 20.590 W 122 29.524	45.3431667	-122.4920667		
REDLAND RD	EAST OF BRADLEY	N 45 20.929 W 122 31.244	45.3488167	-122.5207333		
REDLAND RD	EAST OF FERGUSON	N 45 20.912 W 122 31.654	45.3485333	-122.5275667		
REDLAND RD	WEST OF FERGUSON	N 45 20.925 W 122 31.878	45.34875	-122.5313		
REDLAND RD	EAST OF HOLLY	N 45 21.594 W 122 34.078	45.3599	-122.5679667		
REDLAND RD	WEST OF HOLLY	N 45 21.640 W 122 34.427	45.360363	-122.574227		
REDLAND RD	SOUTH OF HOLCOMB	N 45 21.770 W 122 35.169	45.363175	-122.586141		
REVENUE RD	NORTH OF ORIENT	N 45 26.219 W 122 19.891	45.4369833	-122.3315167		
RICHEY RD	NORTH OF KELSO	N 45 25.231 W 122 22.679	45.4205167	-122.3779833		
RIDGE RD	SOUTH OF REDLAND	N 45 18.105 W 122 26.370	45.30175	-122.4395		
RIDGE RD	NORTH OF LOWER HIGHLAND	N 45 15.832 W 122 27.588	45.2638667	-122.4598		
RIDGE RD	NORTH OF REDLAND	N 45 18.305 W 122 26.357	45.3050833	-122.4392833		
RIDGE RD	SOUTH OF LOWER HIGHLAND	N 45 15.573 W 122 27.566	45.25955	-122.4594333		
RINGO RD	NORTH OF UNION MILLS	N 45 12.139 W 122 33.426	45.2023167	-122.5571		
RIVER MILL RD	WEST OF EAGLE CREEK RD	N 45 18.360 W 122 20.442	45.306	-122.3407		
RIVER RD	NORTH OF ROETHE	N 45 23.841 W 122 37.682	45.39735	-122.6280333		
RIVER RD	NORTH OF CONCORD	N 45 24.362 W 122 38.456	45.4060333	-122.6409333		
RIVER RD	SOUTH OF GLEN ECHO	N 45 22.911 W 122 36.471	45.38185	-122.60785		
RIVER RD	NORTH OF JENNINGS AVE	N 45 23.484 W 122 37.126	45.3914	-122.6187667		
RIVER RD	NORTH OF SILVER SPRINGS	N 45 25.705 W 122 38.671	45.4284167	-122.6445167		
RIVER RD	NORTH OF OAK GROVE BLVD	N 45 25.060 W 122 38.726	45.4176667	-122.6454333		
RIVER RD	SOUTH OF OAK GROVE BLVD	N 45 24.956 W 122 38.735	45.4159333	-122.6455833		
RIVER RD	NORTH OF VINEYARD	N 45 24.144 W 122 38.127	45.4024	-122.63545		
RIVER RD	NORTH OF GLEN ECHO	N 45 23.123 W 122 36.591	45.3853833	-122.60985		
ROETHE RD	EAST OF 99E	N 45 23.992 W 122 36.970	45.3998667	-122.6161667		
ROETHE RD	SOUTH OF OATFIELD	N 45 24.163 W 122 36.675	45.4027167	-122.61125		
ROETHE RD	WEST OF 99E	N 45 23.808 W 122 37.381	45.3968	-122.6230167		
ROOTS RD	EAST OF WEBSTER	N 45 24.390 W 122 35.187	45.4065	-122.58645		
ROOTS RD	EAST OF JOHNSON	N 45 24.388 W 122 34.509	45.4064667	-122.57515		
ROSEMONT RD	EAST OF STAFFORD	N 45 23.542 W 122 41.250	45.3923667	-122.6875		
ROSEMONT RD	WEST OF CARRIAGE	N 45 22.838 W 122 39.607	45.380638	-122.660122		
ROYER RD	SOUTH OF HWY 212	N 45 24.985 W 122 27.099	45.4164167	-122.45165		
RUSK RD	SOUTH OF HWY 224	N 45 25.604 W 122 36.081	45.4267333	-122.60135		
RUSK RD	NORTH OF HWY 224	N 45 25.765 W 122 36.083	45.4294167	-122.6013833		
RUSK RD	NORTH OF ALDERCREST	N 45 25.205 W 122 36.235	45.421287	-122.60401		
SALMON RIVER RD	SOUTH OF HWY 26	N 45 20.572 W 121 56.761	45.3428667	-121.9460167		
SALMON RIVER RD	NORTH OF WELCHES RD	N 45 19.228 W 121 57.085	45.3204667	-121.9514167		
SAWTELL RD	NORTH OF MAPLE GROVE	N 45 02.824 W 122 31.919	45.0470667	-122.5319833		
SAWTELL RD	EAST OF WILHOIT	N 45 07.867 W 122 34.817	45.131167	-122.5802833		
SAWTELL RD	SOUTH OF EVES	N 45 07.675 W 122 34.643	45.1279167	-122.5773833		
SCHAEFFER RD	EAST OF MOUNTAIN RD	N 45 21.126 W 122 42.488	45.3521	-122.7081333		
SCHAEFFER RD	WEST OF PETES MOUNTAIN RD	N 45 20.193 W 122 40.670	45.33655	-122.6778333		
SCHATZ RD	WEST OF STAFFORD	N 45 21.442 W 122 43.607	45.3573667	-122.7267833		
SCHIEFFER RD	EAST OF HWY 211	N 45 10.315 W 122 25.426	45.1719167	-122.4237667		
SCHNEIDER RD	WEST OF BARLOW	N 45 08.188 W 122 44.157	45.1364667	-122.73595		
SLEEPY HOLLOW DR	EAST OF HWY 26	N 45 22.789 W 122 03.921	45.3798167	-122.06535		
SLEEPY HOLLOW DR	NORTH OF HWY 26	N 45 22.868 W 122 02.701	45.3811333	-122.0450167		
SNUFFIN RD	WEST OF GEORGE	N 45 18.834 W 122 16.909	45.3139	-122.2818167		
SNUFFIN RD	EAST OF CURRIN	N 45 18.603 W 122 17.818	45.31005	-122.2969667		
SOUTH END RD	EAST OF 99E	N 45 18.096 W 122 39.488	45.3016	-122.6581333		
SPANGLER RD	EAST OF HWY 213	N 45 15.538 W 122 34.109	45.2589667	-122.5684833		
SPANGLER RD	WEST OF HWY 213	N 45 15.543 W 122 34.816	45.25905	-122.5802667		
SPANGLER RD	WEST OF BEAVERCREEK	N 45 15.853 W 122 31.227	45.2642167	-122.52045		
SPRAGUE RD	WEST OF REDLAND	N 45 19.646 W 122 28.371	45.3274333	-122.47285		
SPRINGWATER RD	NORTH OF HAYDEN	N 45 17.216 W 122 22.403	45.2869333	-122.3733833		
SPRINGWATER RD	SOUTH OF HAYDEN	N 45 16.990 W 122 22.204	45.2831667	-122.3700667		
SPRINGWATER RD	SOUTH OF BAKERS FERRY	N 45 22.772 W 122 28.409	45.3795333	-122.4734833		
SPRINGWATER RD	WEST OF HARDING	N 45 20.744 W 122 25.519	45.3457333	-122.4253167		
SPRINGWATER RD	NORTH OF REDLAND	N 45 18.586 W 122 23.365	45.3097667	-122.3894167		
SPRINGWATER RD	SOUTH OF REDLAND	N 45 18.372 W 122 23.265	45.3062	-122.38775		
SPRINGWATER RD	NORTH OF CARVER BRIDGE	N 45 23.599 W 122 29.826	45.393319	-122.497099		
SPRINGWATER RD	WEST OF HATTAN	N 45 23.470 W 122 29.755	45.3911667	-122.4959167		
SPRINGWATER RD	EAST OF HATTAN	N 45 23.349 W 122 29.599	45.38915	-122.4933167		
SPRINGWATER RD	WEST OF HWY 211	N 45 14.548 W 122 19.699	45.2424667	-122.3283167		
STAFFORD RD	NORTH OF GAGE	N 45 20.609 W 122 44.299	45.3434833	-122.7383167		
STAFFORD RD	NORTH OF BLACKBERRY	N 45 21.104 W 122 43.924	45.3517333	-122.7320667		
STAFFORD RD	SOUTH OF MOUNTAIN	N 45 21.528 W 122 42.977	45.3588	-122.7162833		
STAFFORD RD	SOUTH OF I205	N 45 22.119 W 122 42.437	45.36865	-122.7072833		
STAFFORD RD	NORTH OF ADVANCE	N 45 19.204 W 122 44.629	45.3200667	-122.7438167		
STAFFORD RD	SOUTH OF BORLAND	N 45 22.371 W 122 42.237	45.37285	-122.70395		
STAFFORD RD	NORTH OF BORLAND	N 45 22.728 W 122 41.929	45.3788	-122.6988167		
STAFFORD RD	SOUTH OF ROSEMONT	N 45 23.367 W 122 41.473	45.38945	-122.6912167		
STAFFORD RD	NORTH OF MOUNTAIN	N 45 21.706 W 122 42.824	45.3617667	-122.7137333		
STEVENS RD	NORTH OF SUNNYSIDE	N 45 26.034 W 122 33.695	45.4339	-122.5615833		
STEVENS RD	SOUTH OF HILLCREST	N 45 26.196 W 122 33.841	45.4366	-122.5640167		
STRAWBERRY LN	EAST OF WEBSTER	N 45 24.072 W 122 35.054	45.4012	-122.5842333		
STRAWBERRY LN	WEST OF 82ND	N 45 23.832 W 122 34.371	45.3972	-122.57285		
SUMMERS LN	WEST OF 122ND AVE	N 45 25.118 W 122 32.347	45.4186333	-122.5391167		
SUMMERS LN	EAST OF 122ND AVE	N 45 25.138 W 122 32.151	45.4189667	-122.53585		
SUMMERS LN	WEST OF 132ND	N 45 25.182 W 122 31.729	45.4197	-122.5288167		
SUNNYBROOK BLVD	WEST OF 93RD	N 45 25.789 W 122 34.229	45.4298167	-122.5704833		
SUNNYBROOK BLVD	SOUTH OF SUNNYSIDE	N 45 25.905 W 122 33.213	45.43175	-122.55355		
SUNNYBROOK BLVD	WEST OF 97TH	N 45 25.761 W 122 33.868	45.42935	-122.5644667		
SUNNYBROOK BLVD	EAST OF HWY 213	N 45 26.196 W 122 33.841	45.4366	-122.5640167		
SUNNYBROOK BLVD	EAST OF 93RD	N 45 25.777 W 122 34.062	45.4296167	-122.5677		
SUNNYBROOK BLVD	EAST OF 97TH	N 45 25.905 W 122 33.213	45.43175	-122.55355		
SUNNYSIDE RD	EAST OF 84TH	N 45 25.983 W 122 34.587	45.43305	-122.57645		

SUNNYSIDE RD	WEST OF 93RD	N 45 25.989 W 122 34.224	45.43315	-122.5704		
SUNNYSIDE RD	WEST OF 172ND AVE	N 45 25.607 W 122 29.279	45.4267833	-122.4879833		
SUNNYSIDE RD	NORTH OF HWY 212/224	N 45 25.135 W 122 27.689	45.4189167	-122.4614833		
SUNNYSIDE RD	EAST OF SUNNYBROOK	N 45 25.135 W 122 27.689	45.4189167	-122.4614833		
SUNNYSIDE RD	EAST OF 122ND	N 45 25.698 W 122 32.218	45.4283	-122.5369667		
SUNNYSIDE RD	WEST OF 147TH	N 45 25.499 W 122 30.824	45.4249833	-122.5137333		
SUNNYSIDE RD	WEST OF 157TH	N 45 25.559 W 122 30.321	45.4259833	-122.50535		
SUNNYSIDE RD	EAST OF 157TH	N 45 25.624 W 122 29.861	45.4270667	-122.4976833		
SUNNYSIDE RD	EAST OF 172ND	N 45 25.505 W 122 29.014	45.4250833	-122.4835667		
SUNNYSIDE RD	EAST OF 93RD	N 45 26.004 W 122 34.116	45.4334	-122.5686		
SUNNYSIDE RD	WEST OF 97TH	N 45 25.995 W 122 33.857	45.43325	-122.5642833		
SUNNYSIDE RD	EAST OF STEVENS	N 45 26.016 W 122 33.615	45.4336	-122.56025		
SUNNYSIDE RD	WEST OF 139TH	N 45 25.539 W 122 31.382	45.42565	-122.5230333		
SUNNYSIDE RD	WEST OF 205 NB RAMPS	N 45 25.992 W 122 34.010	45.4332	-122.5668333		
SUNNYSIDE RD	EAST OF 97TH	N 45 25.992 W 122 34.010	45.4332	-122.5668333		
SUNNYSIDE RD	WEST OF 122ND	N 45 25.776 W 122 32.345	45.4296	-122.5390833		
SUNNYSIDE RD	EAST OF 142ND	N 45 25.499 W 122 30.824	45.4249833	-122.5137333		
SUNNYSIDE RD	8600 BLOCK	N 45 25.985 W 122 34.432	45.4330833	-122.5738667		
SUNNYSIDE RD	WEST OF SUNNYBROOK	N 45 26.033 W 122 33.183	45.4338833	-122.55305		
SUNNYSIDE SPUR	EAST OF 82ND	N 45 25.993 W 122 34.701	45.4332167	-122.57835		
SUNSHINE VALLEY RD	WEST OF TELFORD	N 45 26.585 W 122 23.214	45.4430833	-122.3869		
SUNSHINE VALLEY RD	EAST OF 242ND	N 45 26.821 W 122 24.612	45.4470167	-122.4102		
SURFACE RD	NORTH OF HWY 224	N 45 16.197 W 122 18.638	45.26995	-122.3106333		
TELFORD RD	NORTH OF SUNSHINE VALLEY	N 45 26.629 W 122 23.114	45.4438167	-122.3852333		
TELFORD RD	SOUTH OF RUGG	N 45 27.569 W 122 23.207	45.4594833	-122.3867833		
TEN EYCK RD	SOUTH OF BULL RUN	N 45 25.230 W 122 13.920	45.4205	-122.232		
TEN EYCK RD	NORTH OF BULL RUN	N 45 25.559 W 122 14.231	45.4259833	-122.2371833		
TEN EYCK RD	NORTH OF HWY 26	N 45 23.845 W 122 14.932	45.3974167	-122.2488667		
TERRITORIAL RD	EAST OF 99E	N 45 16.691 W 122 39.776	45.2781833	-122.6629333		
THAYER RD	EAST OF MAPLELANE	N 45 19.886 W 122 34.135	45.3314333	-122.5689167		
THIESSEN RD	WEST OF JOHNSON	N 45 24.968 W 122 34.788	45.4161333	-122.5798		
THIESSEN RD	NORTH OF OATFIELD	N 45 24.525 W 122 37.001	45.40875	-122.6166833		
THIESSEN RD	EAST OF WEBSTER	N 45 24.963 W 122 35.490	45.41605	-122.5915		
THIESSEN RD	WEST OF WEBSTER	N 45 24.966 W 122 35.769	45.4161	-122.59615		
THIESSEN RD	WEST OF ALDERCREST	N 45 24.967 W 122 36.037	45.4161167	-122.6006167		
THOMPSON	WEST OF FULLER	N 45 26.603 W 122 34.893	45.4433833	-122.58155		
TICKLE CREEK RD	NORTH OF HWY 211	N 45 22.493 W 122 19.237	45.3748833	-122.3206167		
TICKLE CREEK RD	SOUTH OF KELSO	N 45 24.928 W 122 21.598	45.4154667	-122.3599667		
TICKLE CREEK RD	WEST OF FOSBERG	N 45 23.592 W 122 20.682	45.3932	-122.3447		
TILLSTROM RD	WEST OF 242ND	N 45 26.383 W 122 24.949	45.4397167	-122.4158167		
TILLSTROM RD	WEST OF 222ND	N 45 26.379 W 122 26.292	45.43965	-122.4382		
TILLSTROM RD	EAST OF FOSTER	N 45 27.322 W 122 28.518	45.4553667	-122.4753		
TOLIVER RD	WEST OF HWY 213	N 45 09.365 W 122 36.362	45.1560833	-122.6060333		
TONG RD	NORTH OF HWY 224	N 45 23.799 W 122 28.796	45.39665	-122.4799333		
TONG RD	SOUTH OF HWY 212	N 45 24.562 W 122 28.527	45.4093667	-122.47545		
TOOZE RD	WEST OF BAKER	N 45 19.481 W 122 49.167	45.3246833	-122.81945		
TOOZE RD	NORTH OF MALLOY	N 45 19.353 W 122 48.333	45.32255	-122.80555		
TOWNSHIP RD	WEST OF CENTRAL POINT	N 45 15.562 W 122 37.801	45.2593667	-122.6300167		
TOWNSHIP RD	EAST OF IVY	N 45 15.580 W 122 41.269	45.2596667	-122.6878167		
TROGE RD	EAST OF 172ND	N 45 26.144 W 122 28.976	45.4357333	-122.4829333		
TRUBEL RD	WEST OF FIRWOOD	N 45 22.489 W 122 13.640	45.3748167	-122.2273333		
TRUBEL RD	EAST OF BORNSTEDT	N 45 22.542 W 122 15.732	45.375103	-122.263219		
TRUBEL RD	WEST OF BORNSTEDT	N 45 22.503 W 122 16.019	45.37505	-122.2669833		
TUCKER RD	EAST OF HWY 211	N 45 14.549 W 122 19.552	45.2424833	-122.3258667		
TUMALA (SQUAW) MOUNTAIN RD	SOUTH OF COUPLAND	N 45 17.282 W 122 17.848	45.2880333	-122.2974667		
TUMALA (SQUAW) MOUNTAIN RD	WEST OF DIVERS	N 45 15.748 W 122 16.795	45.2624667	-122.2799167		
TUMALA (SQUAW) MOUNTAIN RD	EAST OF DIVERS	N 45 15.745 W 122 16.572	45.2624167	-122.2762		
TURNER RD	WEST OF BORLAND	N 45 21.434 W 122 41.363	45.3572333	-122.6893833		
UNGER RD	EAST OF BEAVERCREEK RD	N 45 12.925 W 122 28.130	45.2154167	-122.4688333		
UNGER RD	WEST OF HWY 211	N 45 12.327 W 122 22.665	45.20545	-122.37775		
UNION HALL RD	EAST OF CENTRAL POINT	N 45 14.718 W 122 37.540	45.2453	-122.6256667		
UNION MILLS RD	EAST OF HWY 213	N 45 12.092 W 122 34.723	45.2015333	-122.5787167		
UNION MILLS RD	WEST OF HWY 211	N 45 10.367 W 122 31.494	45.1727833	-122.5249		
UPPER HIGHLAND RD	WEST OF HWY 211	N 45 13.136 W 122 22.004	45.2189333	-122.3667333		
UPPER HIGHLAND RD	EAST OF SCHUBEL SCHOOL RD	N 45 15.092 W 122 29.751	45.2515333	-122.49585		
VALLEY VIEW TER	NORTH OF SUNNYSIDE	N 45 26.072 W 122 32.912	45.4345333	-122.5485333		
VICK RD	EAST OF HWY 213	N 45 09.865 W 122 35.820	45.1644167	-122.597		
VOGEL RD	EAST OF 172ND	N 45 25.710 W 122 29.049	45.4285	-122.48415		
WALL ST	SOUTH OF HWY 211	N 45 10.201 W 122 26.248	45.1700167	-122.4374667		
WEBSTER RD	SOUTH OF STRAWBERRY	N 45 24.001 W 122 35.158	45.4000167	-122.5859667		
WEBSTER RD	NORTH OF ROOTS	N 45 24.408 W 122 35.308	45.4068	-122.5884667		
WEBSTER RD	NORTH OF JENNINGS	N 45 24.298 W 122 35.155	45.4049667	-122.5859167		
WEBSTER RD	SOUTH OF JENNINGS	N 45 24.169 W 122 35.130	45.4028167	-122.5855		
WEBSTER RD	NORTH OF THIESSEN	N 45 25.045 W 122 35.598	45.4174167	-122.5933		
WEBSTER RD	SOUTH OF THIESSEN	N 45 24.858 W 122 35.487	45.4143	-122.59145		
WELCHES RD	SOUTH OF FAIRWAY	N 45 20.254 W 121 57.796	45.3375667	-121.9632667		
WELCHES RD	SOUTH OF HWY 26	N 45 20.646 W 121 57.797	45.3441	-121.9632833		
WELCHES RD	SOUTH OF BIRDIE	N 45 19.724 W 121 57.564	45.3287333	-121.9594		
WHISKEY HILL RD	WEST IF BARLOW	N 45 10.362 W 122 43.687	45.1727	-122.7281167		
WHISKEY HILL RD	EAST OF MERIDIAN	N 45 10.579 W 122 44.667	45.1763167	-122.74445		
WIESE RD	NORTH OF HWY 212	N 45 25.111 W 122 27.146	45.4185167	-122.4524333		
WILDA RD	WEST OF ROSEMONT	N 45 23.050 W 122 40.249	45.3841667	-122.6708167		
WILDCAT MOUNTAIN DRIVE	WEST OF FIRWOOD	N 45 20.332 W 122 14.256	45.3388667	-122.2376		
WILDCAT MOUNTAIN DRIVE	EAST OF FIRWOOD	N 45 20.308 W 122 13.948	45.3384667	-122.2324667		
WILDCAT MOUNTAIN DRIVE	WEST OF EAGLE FERN	N 45 20.546 W 122 19.049	45.3424333	-122.3174833		
WILDCAT MOUNTAIN DRIVE	EAST OF EAGLE FERN	N 45 20.658 W 122 18.836	45.3443	-122.3139333		
WILDCAT MOUNTAIN DRIVE	EAST OF EAGLE CREEK RD	N 45 20.688 W 122 20.527	45.3448	-122.3421167		
WILDCAT MOUNTAIN DRIVE	WEST OF EAGLE CREEK RD	N 45 20.719 W 122 20.851	45.3453167	-122.3475167		
WILDCAT RD	NORTH OF NOWLENS BRIDGE RD	N 45 04.362 W 122 40.942	45.0727	-122.6823667		
WILHOIT RD	NORTH OF LEABO	N 45 05.400 W 122 35.516	45.09	-122.5919333		
WILHOIT RD	NORTH OF BIRD	N 45 03.700 W 122 35.507	45.0616667	-122.5917833		
WILSONVILLE RD	NORTH OF LADD HILL	N 45 16.085 W 122 50.785	45.2680833	-122.8464167		
WILSONVILLE RD	EAST OF GRAHAM'S FERRY	N 45 17.387 W 122 48.917	45.2897833	-122.8152833		
WINDY CITY RD	WEST OF BEAVERCREEK	N 45 12.933 W 122 28.386	45.21555	-122.4731		
WISTERIA RD	WEST OF ROSEMONT	N 45 22.537 W 122 39.411	45.3756167	-122.65685		
WOODBINE RD	NORTH OF JOHNSON RD	N 45 21.628 W 122 40.132	45.3604667	-122.6688667		

WRIGHT RD	SOUTH OF HWY 211	N 45 09.715 W 122 31.796	45.1619167	-122.5299333			
WRIGHT RD	NORTH OF CALLAHAN	N 45 07.508 W 122 30.917	45.1251333	-122.5152833			
ZIMMERMAN RD	WEST OF BARLOW	N 45 11.817 W 122 43.672	45.19695	-122.7278667			