



Oregon

Theodore R. Kulongoski, Governor

Department of Land Conservation and Development

635 Capitol Street, Suite 150

Salem, OR 97301-2540

(503) 373-0050

Fax (503) 378-5518

www.lcd.state.or.us

AMENDED NOTICE OF ADOPTED AMENDMENT

October 5, 2007

TO: Subscribers to Notice of Adopted Plan
or Land Use Regulation Amendments

FROM: Mara Ulloa, Plan Amendment Program Specialist

SUBJECT: City of Salem Plan Amendment
DLCD File Number 011-06 A



The Department of Land Conservation and Development (DLCD) received the attached notice of adoption. Due to the size of amended material submitted, a complete copy has not been attached. A copy of the adopted plan amendment is available for review at the DLCD office in Salem and the local government office.

Appeal Procedures*

DLCD ACKNOWLEDGMENT or DEADLINE TO APPEAL: October 19, 2007

This amendment was submitted to DLCD for review 45 days prior to adoption. Pursuant to ORS 197.830 (2)(b) only persons who participated in the local government proceedings leading to adoption of the amendment are eligible to appeal this decision to the Land Use Board of Appeals (LUBA).

If you wish to appeal, you must file a notice of intent to appeal with the Land Use Board of Appeals (LUBA) no later than 21 days from the date the decision was mailed to you by the local government. If you have questions, check with the local government to determine the appeal deadline. Copies of the notice of intent to appeal must be served upon the local government and others who received written notice of the final decision from the local government. The notice of intent to appeal must be served and filed in the form and manner prescribed by LUBA, (OAR Chapter 661, Division 10). Please call LUBA at 503-373-1265, if you have questions about appeal procedures.

***NOTE: THE APPEAL DEADLINE IS BASED UPON THE DATE THE DECISION WAS MAILED BY LOCAL GOVERNMENT. A DECISION MAY HAVE BEEN MAILED TO YOU ON A DIFFERENT DATE THAN IT WAS MAILED TO DLCD. AS A RESULT YOUR APPEAL DEADLINE MAY BE EARLIER THAN THE ABOVE DATE SPECIFIED.**

Cc: Gloria Gardiner, DLCD Urban Planning Specialist
Jason Locke, DLCD Regional Representative
Barry Buchanan, City of Salem

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FORM 2

Re-adoption

DLCD

Notice of Adoption

THIS FORM **MUST BE MAILED** TO DLCD
WITHIN 5 WORKING DAYS AFTER THE FINAL DECISION
PER ORS 197.610, OAR CHAPTER 660 - DIVISION 18



Jurisdiction: **City of Salem**

Local file number:

Date of Adoption: **7/9/2007**

Date Mailed: **9/27/2007**

Was a Notice of Proposed Amendment (Form 1) mailed to DLCD? **Yes** Date: 6/2/2006

Comprehensive Plan Text Amendment

Comprehensive Plan Map Amendment

Land Use Regulation Amendment

Zoning Map Amendment

New Land Use Regulation

Other: **Detailed Maps & Project Lists**

Summarize the adopted amendment. Do not use technical terms. Do not write "See Attached".

The adopted Amendment updated the City of Salem Water System Master Plan maps and project lists to reflect the community's water system service needs for the current Urban Growth Boundary. The principal changes address treatment, transmission, storage, pumping and distribution improvements to meet existing requirements and provide for future needs. Ordinance No. 96-07 updated Salem Revised Code (SRC) 64.230(d) to reflect this new Master Plan Amendment.

Does the Adoption differ from proposal? No, no explanation is necessary

Not significantly. Specifically listed projects have been refined, and the format of the maps and project lists updated for clarity and compatibility with the City's GIS and CIP so that more detailed project-specific information is readily available.

Plan Map Changed from: **N/A**

to: **N/A**

Zone Map Changed from: **N/A**

to: **N/A**

Location: **City-Wide**

Acres Involved: **0**

Specify Density: Previous: **N/A**

New: **N/A**

Applicable statewide planning goals:

1 **2** **3** **4** **5** **6** **7** **8** **9** **10** **11** **12** **13** **14** **15** **16** **17** **18** **19**

Was an Exception Adopted? YES NO

Did DLCD receive a Notice of Proposed Amendment...

DLCD 011-06 A (15287)

45-days prior to first evidentiary hearing? Yes No
If no, do the statewide planning goals apply? Yes No
If no, did Emergency Circumstances require immediate adoption? Yes No

DLCD file No. _____

Please list all affected State or Federal Agencies, Local Governments or Special Districts:

Cities of Salem, Keizer and Turner, Marion County (East Salem Water and Service Districts), Polk County, Orchard Heights W.A., State of Oregon and its various departments/agencies (as water system customers), and the Oregon Drinking Water Section.

Local Contact: **Barry Buchanan, Public Works Dept** Phone: **(503) 588-6211** Extension: **7340**
Address: **555 Liberty St SE, Salmon Run** Fax Number: **503-315-2568**
City: **Salem** Zip: **97301-** E-mail Address: **bbuchanan@cityofsalem.net**

ADOPTION SUBMITTAL REQUIREMENTS

This form **must be mailed** to DLCD **within 5 working days after the final decision**
per ORS 197.610, OAR Chapter 660 - Division 18.

1. Send this Form and TWO Complete Copies (documents and maps) of the Adopted Amendment to:

ATTENTION: PLAN AMENDMENT SPECIALIST
DEPARTMENT OF LAND CONSERVATION AND DEVELOPMENT
635 CAPITOL STREET NE, SUITE 150
SALEM, OREGON 97301-2540
 2. Electronic Submittals: At least **one** hard copy must be sent by mail or in person, but you may also submit an electronic copy, by either email or FTP. You may connect to this address to FTP proposals and adoptions: **webserver.lcd.state.or.us**. To obtain our Username and password for FTP, call Mara Ulloa at 503-373-0050 extension 238, or by emailing **mara.ulloa@state.or.us**.
 3. Please Note: Adopted materials must be sent to DLCD not later than **FIVE (5) working days** following the date of the final decision on the amendment.
 4. Submittal of this Notice of Adoption must include the text of the amendment plus adopted findings and supplementary information.
 5. The deadline to appeal will not be extended if you submit this notice of adoption within five working days of the final decision. Appeals to LUBA may be filed within **TWENTY-ONE (21) days** of the date, the Notice of Adoption is sent to DLCD.
 6. In addition to sending the Notice of Adoption to DLCD, you must notify persons who participated in the local hearing and requested notice of the final decision.
-

7. **Need More Copies?** You can now access these forms online at <http://www.lcd.state.or.us/>. Please print on **8-1/2x11 green paper only**. You may also call the DLCD Office at (503) 373-0050; or Fax your request to: (503) 378-5518; or Email your request to mara.ulloa@state.or.us - ATTENTION: PLAN AMENDMENT SPECIALIST.

<http://www.lcd.state.or.us/LCD/forms.shtml>

Updated November 27, 2006



PUBLIC WORKS DEPARTMENT

555 Liberty Street SE / Room 325 • Salem, OR 97301-3203 • Phone 503-588-6211 • Fax 503-588-6025

DEPT OF

September 27, 2007

OCT 01 2007

LAND CONSERVATION
AND DEVELOPMENT

Jason B. Locke
Willamette Valley Field Representative
Oregon Department of Land Conservation and Development
635 Capitol Street NE, Suite 150
Salem OR 97301-2524

SUBJECT: CITY OF SALEM WATER SYSTEM MASTER PLAN AMENDMENT

Dear Mr. Locke:

As a follow-up to our initial Notice of Plan Amendment submitted June 2, 2006, and in response to our meeting on January 4, 2007, I am pleased to submit our DLCD Notice of Adoption for the subject Water System Master Plan Amendment.

In accordance with the Notice's instructions, I am providing two copies of the full Master Plan Amendment, including the lists of projects and associated maps. For your information, I have also included our May 29, 2007, City Council staff report, as well as a copy of Ordinance No. 96-07 which officially amended Salem Revised Code (SRC) 64.230(d) to reflect this most recent Master Plan Amendment. The Ordinance was unanimously adopted by our City Council on July 9, 2007.

I trust these materials fulfill the City's requirements for this particular Master Plan Amendment. Please call me if you have any questions or need additional information. We appreciate your assistance in guiding us through this adoption process.

Sincerely,

Stephen C. Downs, P.E.
Chief Utilities Planning Engineer

VLS/PH:GAGROUPCLERICALMISC CORRESPLTR_20070920_ORDLCD_VLS.WPD

Enclosures:

1. DLCD Notice of Adoption dated September 27, 2007
2. Amendment of the City of Salem Water System Master Plan, May 2007 (in duplicate)
3. May 29, 2007, City Council Staff Report [Agenda Item 7(b)]
4. Ordinance No. 96-07

cc: Vickie Hardin Woods, Community Development Director
Tim Gerling, P.E., Public Works Director
Peter Fernandez, P.E., Assistant Public Works Director
Barry Buchanan, P.E., Senior Utilities Program Manager

- 1 further amended January 11, 1982, and November 28, 1983, and September 23, 1996.
- 2 (g) Willamette River Greenway Plan, July, 1979. Adopted September 24, 1979.
- 3 (h) South Liberty Road Corridor Study. Approved December 27, 1982.
- 4 (i) Salem Transportation System Plan adopted June 28, 1998, and amended February 14,
- 5 2000, May 14, 2001, January 24, 2005 and March 28, 2005.
- 6 (j) Salem Urban Area Public Facilities Plan. Adopted October 12, 1992.

7 **Section 4. Severability.** Each section of this ordinance, and any part thereof, is severable, and if
8 any part of this ordinance is held invalid by a court of competent jurisdiction, the remainder of this
9 ordinance shall remain in full force and effect.

10 PASSED by the Council this 9th day of July, 2007.

11 ATTEST:

12
13 *Kathryn Hall*

14 City Recorder

15 Approved by City Attorney: *[Signature]*

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17 Checked By:
18 Barry Buchanan, P.E. Sr. Utility Planning Engineer

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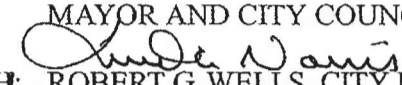

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FOR COUNCIL MEETING OF:
AGENDA ITEM NO.:
PUBLIC WORKS FILE NO.:

May 29, 2007
7 (b)

TO: MAYOR AND CITY COUNCIL
THROUGH:  ROBERT G. WELLS, CITY MANAGER
FROM: TIM GERLING, P.E., PUBLIC WORKS DIRECTOR 
SUBJECT: SALEM WATER SYSTEM MASTER PLAN AMENDMENT

ISSUE:

Shall Council approve the proposed amendments to the *City of Salem Water System Master Plan*, including its updated list of water system project titles, maps, and written descriptions?
(Attachment 1)

RECOMMENDATION:

The Planning Commission and staff recommend that Council approve the proposed amendment to the *City of Salem Water System Master Plan*, including the updated list of water system project titles, the reference maps, and written descriptions.

The amendment and summary tables are attached in hard copy; the reference maps, full lists of projects, titles, descriptions, and estimated costs are all legal attachments to this record and can be found under "Current Topics" on the City's website at <http://www.cityofsalem.net/>.

Hard copies of the website materials can be viewed at the City Recorder's office and will be reproduced in the final printed Master Plan document following Council approval.

BACKGROUND:

The *City of Salem Water System Master Plan (Master Plan)* is a long-term planning document that serves as a guide to the future, and outlines a program that ensures Salem's water customers will continue to be served by an adequate and sustainable water treatment, storage and distribution system. The *Master Plan* also reflects the continual and increasing regulatory scrutiny and community development, resulting in the need for periodic updates and amendments.

History

The *Master Plan* dates back to April 1994 when it was first adopted by City Council for the planning period of twenty (20) year (1993-2013). The most recent amendment was adopted by Council on February 7, 2005, updating the systems improvement plans and list of projects.

Since that last amendment, staff have continued to refine the recommended capital improvements, reflecting the significant capital improvement projects that have been completed or are now under construction. This continued refinement has been in concert with staff's review of the Water and Wastewater System Development Charge (SDC) methodologies.

New Process

Historically, Public Works has maintained three distinct project lists: one within the utility infrastructure Master Plan, one within the Capital Improvement Program (CIP) for funded and unfunded projects, and a third at the Operations Services Division for traditional operations and maintenance (O & M) projects, often referred to as rehabilitation and replacement (R & R) projects. None of the project lists, in and of themselves, provided a comprehensive picture of the total system infrastructure needs of the City. This most recent refinement of the *Master Plan* has resulted in a single "project needs" list for the entire water system. The list includes all necessary projects to serve the community to the Urban Growth Boundary (UGB) under build-out conditions, predicted to be around 2045-2055, a fifty (50) year planning window from the date of this amendment. The amendment includes; treatment, transmission, pumping, storage, and distribution, projects irrespective of their potential sources of funding.

The recommended changes to the *Master Plan* better suit the City's current needs, currently known and foreseeable regulatory requirements, anticipated growth patterns, and potential future infrastructure expansion. This *Master Plan* Amendment has been developed to consolidate the changes into a centralized and updated tabular summary of the itemized capital improvements, their project descriptions and associated estimated costs, and the associated updated service area improvement maps.

Project List

In addition to these *Master Plan*-associated projects, there are O & M-focused needs within the water infrastructure system that typically do not have a capacity-increasing component associated with them. These projects are typically needed to resolve an existing capacity deficiency within an already built-out area, or to address an infrastructure structural or condition deficiency identified through the City's ongoing efforts to properly maintain the water system.

Table B3 of the proposed Amendment summarizes the projected total water infrastructure needs (*Master Plan* plus O & M) to meet the community's existing and future needs for the 20+ year planning period.

The estimated project costs have been updated from the 1994 *Master Plan*, (and the 2005 *Master Plan* Amendment) to reflect inflation within the construction industry since the respective documents were adopted. The cost estimates reflect those set forth in the City's Preliminary CIP for FY 2008/2009 - FY 2011/2012, and correspond to the Engineering News Record (ENR) Construction Cost Index 3-City Average for Los Angeles, San Francisco, and Seattle in March 2006 of 8481.89. For comparison, the 1994 *Master Plan* was based on the ENR nation wide figure of 5255, the March 2006 ENR nation wide figure is 7692.

Adoption Process

Salem Revised Code (SRC) Chapter 64 defines a System Master Plan as a "Detailed Plan" incorporated by reference into the City's Comprehensive Plan. The various System Master Plans in turn incorporate lists of water, wastewater, stormwater, and transportation public facilities projects, respectively. The lists include project titles, maps and/or written descriptions of the public facility projects, and their locations and/or service areas. Amendments to the Comprehensive Plan fall into two classifications, major and minor. Major items are broadly classified as legislative acts of the Council. Minor items are broadly classified to be:

"...quasi-judicial acts, a single proceeding for amendment to the Comprehensive Plan map affecting less than five privately and separately owned tax lots, or a Category 4 plan amendment as described in SRC 64.050(d)..."

System Master Plan amendments generally affect more than four lots and are categorized in SRC 64.050(a) as Category 1 plan amendments. Therefore, the amendments of System Master Plans and their associated project lists are classified as a "Major" change.

The process for a major change includes:

- Identification of the change and modification of the lists containing project titles, maps and/or written descriptions of the public facility projects, and their locations and/or service areas by technical staff. Over the past several months, staff has updated the project list, maps, and written descriptions, and revised the associated documentation. This has included consolidating and verifying the specific projects listed in the existing *Master Plan* (and subsequent amendments thereto), the CIP, and the O&M project list maintained by the Public Works Operations Services Division that largely reflects R&R projects.
- Initiation for amendment by either the Council or the Salem Planning Commission. Staff initiated the formal *Master Plan* revision process on or about June 2, 2006, by scheduling a formal public hearing by the Planning Commission.
- Forty-five (45) days notice to the Department of Land Conservation and Development (DLCD). The proposed *Master Plan* amendment was initially submitted to the DLCD on June 2, 2006, for review and comment. The DLCD reviewed the proposed amendment and, absent of any written comment after 45 days, deemed it in compliance with the State land use regulations. Since several months had elapsed since the DLCD staff initially reviewed the proposed amendment (during which time the various project lists were consolidated and refined by City staff), the updated proposed amendment (including its revised project listing format and maps) was reviewed with DLCD staff on January 4, 2007. DLCD staff expressed their opinion that the presently proposed *Master Plan* Amendment was not substantively different from that which they had reviewed

previously, and no additional submittal was needed until the adoption process was completed.

- Formal public hearing by the Planning Commission: "SRC 114.020 (c) Hearings are required for the following land use actions conducted by the planning commission: ... (6) Adoption of or major amendment to a master plan under SRC 143C." The Planning Commission hearing was held on August 1, 2006, at which time no objections or requests for revision to the proposed *Master Plan* Amendment were raised. The Commission recommended forwarding the Amendment to Council for public hearing and adoption (Attachment 2). Although the project list format has been updated, and the various project listings themselves consolidated and updated, the currently proposed *Master Plan* Amendment is not substantively different from that reviewed and endorsed by the Planning Commission at its August 1 meeting. Therefore, no additional formal action by the Planning Commission has been deemed necessary for the currently proposed *Master Plan* Amendment.
- Formal public hearing held by the City Council. Council public hearing May 29, 2007.
- Ratification of the ordinance bill following two readings by the City Council.
- Adoption of the amended *City of Salem Water System Master Plan*.

FACTS AND FINDINGS:

1. The *City of Salem Water System Master Plan* was adopted by Council April 25, 1994, and amended September 23, 1996, October 25, 1999, and February 7, 2005, as a Detailed Plan in accordance with SRC 64.230(b).
2. Detailed Plans are prepared as a policy guide to the Comprehensive Plan, and the lists of water system project titles and maps or written descriptions of such public facility project locations or service areas are not part of the Comprehensive Plan (SRC 64.235).
3. As set forth by SRC 64.240, amendments to Detailed Plans, or amendments to the list of water system public facility project titles and maps or written descriptions of such public facility project locations or service areas, shall follow the procedure set forth in SRC 64.080(b); to wit, public hearings on the proposed amendments shall be held before the Salem Planning Commission and the City Council.
4. Since the February 7, 2005, *City of Salem Water System Master Plan Amendment* was adopted, City staff members have refined their engineering calculations and evaluations, consolidated various project lists to reflect current work programs, and projects completed and/or underway since the *Master Plan* was last amended and updated the *Master Plan* list of projects and their associated costs to reflect recent construction costs and anticipated trends. This Amendment gives written descriptions of the modified and/or new work. It also replaces the existing adopted list of projects and the associated maps, and is consistent with the concurrent updating of the Water System Development

**AMENDMENT OF
THE CITY OF SALEM WATER SYSTEM MASTER PLAN
May 2007**

Under Salem Revised Code (SRC) Chapter 64, a utility *Master Plan* is defined as a "Detailed Plan" that is incorporated by reference into the City's Comprehensive Plan. As such, the *Master Plan* includes the list of specific projects necessary to meet the City's current and future utility needs for the planning period, typically the Urban Growth Boundary (UGB) under build-out conditions. These project lists, and their accompanying brief descriptions and location maps, are then used by City staff in the Capital Improvement Program (CIP) process, specific project design and construction, guiding development activities, and the development of long-range utility financial plans.

History and Background

The *1994 City of Salem Water System Master Plan* (adopted by the Salem City Council on April 25, 1994) outlined the requirements for providing water service for existing and future customers for a 20-year period. The *1994 Master Plan* principally focused on water treatment and bulk storage. In addressing these issues, the *1994 Master Plan* and its tables identified specific capital improvements for treatment, pumping, storage, and distribution of the community's water supply system. (Table A - April 1994 Water System Master Plan Summary and cost update)

Since the *1994 Master Plan* was adopted, staff has continued refining the recommended capital improvements such that the tabular summaries identifying the specific capital improvements and their estimated costs, plus the associated maps, have warranted updating. These effort resulted in a reevaluation of some of the capital improvement projects identified by the *1994 Master Plan* and its subsequent updates. In addition, many of the other capital improvements identified by the previous Plans have been constructed. These implementation efforts, often done in conjunction with proposed new development or redevelopment projects, have similarly resulted in a significant refinement or modification of the distribution system improvement plans identified by the *1994 Master Plan*. These ongoing activities resulted in the most recent *Master Plan Amendment* (adopted by City Council February 7, 2005).

New Process

Since the 2005 Amendment, staff has continued to work on the recommended capital improvements, reflecting the significant capital improvement projects that have been completed or are now under construction.

Staff has reviewed historical practices and consolidated all of the City infrastructure needs into one single project-needs list. Historically, Public Works has maintained three distinct project lists: one within the utility infrastructure *Master Plan*, one within the CIP for funded and unfunded projects, and a third at the Operations Services Division for traditional operations and maintenance (O & M) projects, often referred to as rehabilitation and replacement (R & R) projects. None of the project lists, in and of themselves, provided a comprehensive picture of the total system infrastructure needs of the City. This review process, in conjunction with development of this *Master Plan Amendment*, has resulted in a single project-needs list for the entire water system for service to the City's current Urban Growth Boundary (UGB) under build-out conditions,

encompassing treatment, transmission, pumping, storage, and distribution, irrespective of their potential sources of funding.

Project Lists and Maps

Table B1 summarizes the Master Plan Water infrastructure-needs that have been identified to serve the current UGB. Master Plan projects are generally capacity-increasing. Capacity increases may be necessary to accommodate future growth, solve an existing capacity deficiency to meet current needs, and/or be needed to meet a regulatory-driven requirement. The detailed *Master Plan* project list and associated location maps are provided as Appendix A. The projects with an identified growth component will serve as the initial basis for updating the Water System Development Charge (SDC) methodology - specifically the improvement component (SDCi) of that SDC.

The estimated project costs have been updated from the 1994 *Master Plan* and the 2005 *Master Plan Amendment* to reflect inflation within the construction industry since those respective documents were adopted. The cost estimates reflect those set forth in the preliminary CIP for FY 2008/2009 - FY 2011/2012, and correspond to the Engineering News Record (ENR) Construction Cost Index 3-City Average for Los Angeles, San Francisco and Seattle in March 2006 of 8481.89. For comparison, the 1994 Master Plan was based on the ENR nation wide figure of 5255, the March 2006 ENR nation wide figure is 7692.

Pipe sizes identified for the individual projects reflect the required minimum pipe size per City of Salem Public Works Design Standards to convey the projected water demands and fire fighting flows under Comprehensive Plan build-out conditions. Pipe sizes may be evaluated and refined by each project's design engineer during the conceptual-through-final design for each project. The ultimately selected pipe size may potentially be smaller than that shown if the engineer of record can satisfy the Public Works Director that the required flows for the given area may be met through the proposed alternate system.

In addition to these *Master Plan* associated projects, there are additional O & M-focused needs within the water infrastructure system that typically do not have a capacity-increasing component associated with them. These projects are typically needed to resolve an existing capacity deficiency within an already built-out area, or to address an identified infrastructure structural or condition deficiency. The detailed O & M project list and associated location maps are provided for information as Appendix B.

Table B2 summarizes the O & M project needs throughout the system. Table B3 summarizes the projected total water infrastructure needs (Master Plan plus O & M) to meet the community's existing and future needs for the 20+ year planning period.

Corollary "Next Step" Activities

The projects identified in this *Master Plan Amendment* (Table B1 and Appendix A) represent the anticipated water infrastructure needs to serve the City's current Urban

Growth Boundary (UGB) under build-out conditions. The listing of specific projects, including their projected time frame for construction, does not automatically mean they will indeed be constructed. This *Master Plan* Amendment identifies the “planable” infrastructure needs, reflecting current and anticipated regulatory requirements, known existing infrastructure capacity constraints and physical condition concerns, and anticipated community growth patterns and expectations. The needs set forth herein become key inputs to several other concurrent and often ongoing City analyses, including updating the Water SDC Methodology, Cost of Service Analysis (COSA) and resulting rate adjustments, and utility financial feasibility analysis and development of long-range utility financial plans. The various project packages and associated implementation schedules set forth by this *Master Plan* Amendment will be periodically adjusted and adaptively managed through the CIP and financial planning processes, consistent with prudent stewardship of the City’s infrastructure investment and financial capabilities.

Tables

- Table A - April 1994 WSMP Summary
- Table B1 - May 2007 WSMP Summary Infrastructure Needs
- Table B2 - May 2007 O&M Summary Infrastructure Needs
- Table B3 - May 2007 Total Infrastructure Needs

**April 1994 Water System Master Plan
Summary Project List
Table A**

| ENR CCI | Year | Sep-93 | | Mar-06 | |
|------------|---------------------------------------|----------|--------------|----------|--------------|
| | Number | 5255 | | 7692 | |
| Item | Description | Estimate | Total | Estimate | Total |
| 1 | Treatment | | | | |
| | Geran Island Treatment Improvements | 22.2 | | 32.5 | |
| | Sub Total 1 | | 22.2 | | 32.5 |
| 2 | Storage | | | | |
| | Franzen Reservoir Development | 16.9 | | 24.7 | |
| | Mountain View Reservoir | 8.7 | | 12.7 | |
| | Upper Transmission Line | 20.0 | | 29.3 | |
| | Lower Transmission Line | 9.8 | | 14.3 | |
| | Aquifer Storage & Recovery (ASR) | 20.5 | | 30.0 | |
| | Sub Total 2 | | 75.9 | | 111.1 |
| 3 | Distribution system | | | | |
| | Main Replacements | 4.9 | | 7.2 | |
| | New Mains | 23.3 | | 34.1 | |
| | City Constructed Development Projects | 0.5 | | 0.7 | |
| | Development Reimbursements | 0.6 | | 0.9 | |
| | New Pump Stations | 6.4 | | 9.4 | |
| | New Reservoirs | 11.0 | | 16.1 | |
| | SCADA | 1.0 | | 1.5 | |
| | Oversizing of Pipes for Development | 0.5 | | 0.7 | |
| | Developer Constructed Improvements | 0.1 | | 0.1 | |
| | Steel pipe Replacement | 16.8 | | 24.6 | |
| | AC pipe Replacement | 3.5 | | 5.1 | |
| | Replace Leaking/Undersize Mains | 2.5 | | 3.7 | |
| | Install Mains to Booster Weak Areas | 0.7 | | 1.0 | |
| | Sub Total 3 | | 71.8 | | 105.1 |
| | Total \$M.00 | | 169.9 | | 248.7 |

Note: 20 year Planning period 1993 - 2013
Cost in Millions, with cost basis of Sept 93, ENR national = 5255

Summary of the May 2007 Water System Master Plan Infrastructure Needs

Table B1

| Category | Description | Project Implementation Time periods | | | Total \$M.00 |
|--------------------|---------------------|-------------------------------------|-----------|-----------|--------------|
| | | by 2010 | by 2025 | by 2055 | |
| General | NOAA Mitigation | | 1.50 | | 1.50 |
| | Pump Stations | 23.57 | 5.17 | 7.07 | 35.81 |
| | Reservoirs | 20.35 | 22.99 | 68.69 | 112.03 |
| | Treatment | | 17.90 | 36.40 | 54.30 |
| | Sub Totals | \$ 43.92 | \$ 46.06 | \$ 112.16 | \$ 202.14 |
| Distribution pipes | Sub Totals | \$ 47.31 | \$ 155.11 | \$ 35.88 | \$ 238.31 |
| Transmission Mains | Sub Totals | \$ 20.34 | \$ 53.87 | \$ 20.07 | \$ 94.27 |
| | Total \$M.00 | \$ 111.57 | \$ 255.05 | \$ 168.11 | \$ 534.72 |

Summary of the May 2007 O&M Infrastructure Needs

Table B2

| Category | Description | Project Implementation Time periods | | | Total \$M.00 |
|--------------------|---------------------|-------------------------------------|----------|----------|--------------|
| | | by 2010 | by 2025 | by 2055 | |
| General | Control | 3.45 | | | 3.45 |
| | Pump Station | 2.24 | 1.53 | | 3.77 |
| | Reservoir | 0.94 | | 0.20 | 1.14 |
| | Treatment | 13.37 | 7.20 | | 20.57 |
| | Others | 1.78 | 6.59 | | 8.36 |
| | Sub Totals | \$ 21.77 | \$ 15.32 | \$ 0.20 | \$ 37.28 |
| Distribution Pipes | Sub Totals | \$ 15.98 | \$ 20.98 | \$ 21.46 | \$ 58.41 |
| Transmission Mains | Sub Totals | \$ - | \$ - | \$ - | \$ - |
| | Total \$M.00 | \$ 37.75 | \$ 36.29 | \$ 21.66 | \$ 95.70 |

Summary Total of the May 2007 Infrastructure Needs

Table B3

| Category | Description | Project Implementation Time periods | | | Total \$M.00 |
|--------------|---------------------|-------------------------------------|-----------|-----------|--------------|
| | | by 2010 | by 2025 | by 2055 | |
| General | Sub Totals | \$ 65.69 | \$ 61.38 | \$ 112.36 | \$ 239.42 |
| | Sub Totals | \$ 63.29 | \$ 176.09 | \$ 57.34 | \$ 296.72 |
| Transmission | Sub Totals | \$ 20.34 | \$ 53.87 | \$ 20.07 | \$ 94.27 |
| | Total \$M.00 | \$ 149.31 | \$ 291.34 | \$ 189.76 | \$ 630.42 |

Note: 50 year Planning period 2005 - 2055

Cost in Millions, with cost basis of March 2006, ENR 3-City Index = 8481.89

APPENDIX A

**CITY OF SALEM
WATER SYSTEM MASTER PLAN MAPS AND
ASSOCIATED LIST OF PROJECTS, TITLES,
DESCRIPTIONS AND ESTIMATED COSTS**

Can be viewed under "Current Topics" on the City's
website at <http://www.cityofsalem.net/>.

Water Master Plan - Other Projects

| ML ID | PROJECT TITLE | NAME | TYPE | PURPOSE | MP ID | OPS ID | OPS IDS | LOCATION | WT LEVEL | Q(MGD) | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|---------------------------------------------|-----------------------|--------------|------------------------|---------|---------|---------|--------------------------------|-------------|--------|------|-------|--------------|--------|----------|
| 100116 | 75 MGD PIPELINE: NOAA Mitigation | | Operations | Future Development | Wops-77 | | | UNKNOWN | ALL | 59.0 | 2015 | Salem | \$1,500,000 | 8481.9 | 79 |
| 100089 | Williamette River Intake | Williamette River WTP | Treatment | System Optimization | | | | Williamette River | G-0 | 25.0 | 2035 | Salem | \$20,000,000 | 8481.9 | 100 |
| 100074 | Edwards Pump Station Improvements | Edwards | Pump Station | Future Development | Wops-68 | | | E of 1727 Madrona SE | S-2 | 2.9 | 2008 | Salem | \$525,000 | 8481.9 | 40 |
| 100057 | T Plant Valves, Gates, PS, Wells Automation | Geran Island | Treatment | System Optimization | Wops-37 | | | Geran Island | G-0 | 12.0 | 2015 | Salem | \$1,500,000 | 8481.9 | 15 |
| 100055 | Picksweet Wells | Picksweet Wells | Pump Station | System Optimization | Wops-26 | | | 4900 State NE | G-0 | 1.2 | 2010 | Salem | \$1,250,000 | 8481.9 | 100 |
| 100053 | Propose 2nd Keizer Intertie Pump Sta | Keizer Intertie No 2 | Pump Station | System Optimization | Wops-17 | | | 4163 Cherry NE | G-0 | 5.0 | 2010 | Salem | \$1,600,000 | 8481.9 | 100 |
| 100045 | Fairmont S-2 Pump Station Improvements | Fairmont S2 | Pump Station | R & R, Future Dev | | | | N of 560 Rural SE | S-2 | 1.4 | 2015 | Salem | \$642,000 | 8481.9 | 50 |
| 100044 | ASR Well Field Phase III | ASR | Pump Station | Future Development | | | | 4635 SUNNYSIDE RD SE | S-2 | 5.0 | 2010 | Salem | \$8,583,000 | 8481.9 | 51 |
| 100016 | Future Croisan S-2 PS | Croisan Lower | Pump Station | Future Development | CS2-501 | | | SE of Deer Run and Byers SE | Croisan S-2 | 4.9 | 2010 | Salem | \$1,660,000 | 8481.9 | 94 |
| 100029 | Inc. Croisan S3 PS Capacity | Croisan Upper S2 | Pump Station | Future Development | CS3-501 | Wops-69 | | 3910 Croisan Min SE | Croisan S-3 | 3.0 | 2010 | Salem | \$1,110,000 | 8481.9 | 75 |
| 100023 | Propose Croisan S4 Pump Sta | Croisan S-4 | Pump Station | Future Development | CS4-501 | | | 4138 Homestead Rd SE | Croisan S-4 | 1.7 | 2025 | Salem | \$550,000 | 8481.9 | 100 |
| 100000 | Future Filter2 ECell | Geran Island | Treatment | Future Development | GO-501 | | | Geran Island | G-0 | 20.0 | 2025 | Salem | \$8,200,000 | 8481.9 | 100 |
| 100001 | Future Filter2 WCell | Geran Island | Treatment | Future Development | GO-502 | | | Geran Island | G-0 | 20.0 | 2025 | Salem | \$8,200,000 | 8481.9 | 100 |
| 100002 | Future Filter5 WCell | Geran Island | Treatment | Future Development | GO-503 | | | Geran Island | G-0 | 20.0 | 2055 | Salem | \$8,200,000 | 8481.9 | 100 |
| 100003 | Future Filter5 ECell | Geran Island | Treatment | Future Development | GO-504 | | | Geran Island | G-0 | 20.0 | 2055 | Salem | \$8,200,000 | 8481.9 | 100 |
| 100006 | Future Mnt View #2 G-0 | Mnt View #2 | Reservoir | Future Development | GO-505 | | | 2000 BLK Orchard Heights Rd NW | G-0 | 20.1 | 2055 | Salem | \$53,660,000 | 8481.9 | 100 |
| 100017 | Propose Coburn S-1 PS | Coburn S1 | Pump Station | Future Development | S1-501 | | | STRONG FDMARIETTA ST SE | S-1 | 3.5 | 2010 | Salem | \$1,110,000 | 8481.9 | 100 |
| 100010 | Future Croisan L. Res S-1 | Croisan Lower S1 | Reservoir | Future Development | S1-502 | | | SE of Deer Run and Byers SE | S-1 | 1.1 | 2010 | Salem | \$4,290,000 | 8481.9 | 95 |
| 100039 | Future Coburn Res S-1 | Coburn | Reservoir | Future Development | S1-503 | | | 1200 E Reed and Battie Creek S | S-1 | 3.4 | 2010 | Salem | \$9,590,000 | 8481.9 | 100 |
| 100039 | Propose 2nd S River Rd S1 PS | S River Road | Pump Station | Future Development | S1-505 | | | 3225 River SE | S-1 | 2.9 | 2025 | Salem | \$920,000 | 8481.9 | 44 |
| 100134 | Replace Candalaria & Madar Reservoirs w/new | Candalaria & Madar R. | Reservoir | Future Dev & Sys Optim | S1-507 | | | 600 BLK BOICE ST S | S-1 | 0.4 | 2035 | Salem | \$6,490,000 | 8481.9 | 15 |

| ML ID | PROJECT TITLE | NAME | TYPE | PURPOSE | MP ID | OPS IDS | LOCATION | WT LEVEL | Q(MGD) | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|----------------------------------|-------------------|--------------|------------------------|--------|---------|---------------------------------|---------------|--------|------|-------|-------------|--------|----------|
| 100028 | Increase Boone S2 PS Capacity | Boone Rd S2 | Pump Station | Future Development | S2-501 | Wops-12 | Boone Rd. 780 Ft. E. of 32nd SE | S-2 | 17.3 | 2010 | Salem | \$6,810,000 | 8481.9 | 75 |
| 100009 | Future Skyline #2 Res S-3 | Skyline #2 | Reservoir | Future Development | S3-501 | | 2238 Davis SE | S-3 | 2.3 | 2010 | Salem | \$6,480,000 | 8481.9 | 65 |
| 100020 | Propose Ewald Pump Station S3 | Ewald | Pump Station | Sys Optim. & Fire Flow | S3-505 | Wops-31 | 911 Ewald SE | S-3 | 0.5 | 2010 | Salem | \$370,000 | 8481.9 | 47 |
| 100038 | Propose Lone Oak S-3 PS | Lone Oak S-3 | Pump Station | Future Development | S3-508 | | 430 Turtle Bay SE | S-3 | 3.5 | 2025 | Salem | \$1,110,000 | 8481.9 | 100 |
| 100025 | Propose Davis Rd Pump Station | Davis Rd | Pump Station | Future Dev & Sys Optim | S4-501 | | 2238 Davis SE | S-4 | 3.4 | 2010 | Salem | \$550,000 | 8481.9 | 98 |
| 100027 | Propose S-4 Reservoir | Upper Skyline S-4 | Reservoir | Future Development | S4-502 | | 530 NW of Gibeona and Lucy SE | S-4 | 1.1 | 2055 | Salem | \$4,290,000 | 8481.9 | 100 |
| 100037 | Propose S-4 Closed End PS | Champion Hill S-4 | Pump Station | Future Development | S4-504 | | 6751 Trillium SE | S-4 | 2.3 | 2055 | Salem | \$740,000 | 8481.9 | 100 |
| 100021 | Propose College Res S-2 | Upper College T+ | Reservoir | Future Development | T+-501 | | 5895 Aumsville SE | T+ | 1.1 | 2055 | Salem | \$4,260,000 | 8481.9 | 100 |
| 100030 | Propose Upper College PS S-2 | Upper College | Pump Station | Future Development | T+-502 | | S of Deer Park Rd SE | T+ | 1.7 | 2055 | Salem | \$550,000 | 8481.9 | 100 |
| 100008 | Propose College Res S-1 | College | Reservoir | Future Development | T-501 | | S of Deer Park Rd SE | T | 1.8 | 2025 | Salem | \$6,480,000 | 8481.9 | 78 |
| 100036 | Propose Increase Deer Park PS Q | Deer Park | Pump Station | Future Development | T-503 | | 330 S of Turner and Deer Park | T | 2.3 | 2025 | Salem | \$90,000 | 8481.9 | 44 |
| 100014 | Propose Increase Mt View PS Q | Mountain View | Pump Station | Future Development | W1-501 | | 1586 Orchard Heights Rd NW | W-1 | 6.3 | 2055 | Salem | \$4,790,000 | 8481.9 | 40 |
| 100136 | Propose 2nd Grice Hill Reservoir | Grice Hill #2 | Reservoir | Future Development | W1-503 | | 2269 27th NW | W-1 | 1.1 | 2025 | Salem | \$4,290,000 | 8481.9 | 100 |
| 100004 | Future Orchard His W-2 | Orchard His | Reservoir | Future Development | W2-501 | | 3805 Orchard Heights Rd NW | W-2 | 1.7 | 2025 | Salem | \$6,660,000 | 8481.9 | 100 |
| 100013 | Future Orchard His W-2 | Orchard His | Pump Station | Future Development | W2-502 | | 2269 27th NW | W-2 | 3.5 | 2025 | Salem | \$1,110,000 | 8481.9 | 100 |
| 100005 | Future Chatnicka Res W-3 | Chatnicka | Reservoir | Future Development | W3-501 | | NW of 40th and Dahlia NW | W-3 Chatnicka | 1.1 | 2025 | Salem | \$4,290,000 | 8481.9 | 100 |
| 100007 | Future Eola #2b Res W-3 | Eola #2b | Reservoir | Future Development | W3-502 | Wops-71 | Eola DR NW, 1500 Ft. W of UGB | W-3 Eola | 0.4 | 2025 | Salem | \$1,370,000 | 8481.9 | 100 |
| 100012 | Future Orchard His. W-3 PS | Orchard #2 | Pump Station | Future Development | W3-503 | | 3755 Orchard Heights Rd NW | W-3 Chatnicka | 1.7 | 2025 | Salem | \$550,000 | 8481.9 | 93 |
| 100022 | Propose Upper Chatnicka PS | Upper Chatnicka | Pump Station | Future Development | W4-501 | | NW of 40th and Dahlia NW | W-4 | 3.1 | 2055 | Salem | \$990,000 | 8481.9 | 100 |

Water Master Plan - Pipe Projects

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|----------------------------------|-------|-------------------------|--------------------------|---------------------|------|-------|-----------|--------|----------|
| 1881 | 8 | 24 | Fire Flow | | Blegler and Chandler SE | | | 2013 | Salem | \$3,000 | 8481.9 | 75 |
| 1942 | 8 | 15 | Fire Flow | | 32nd and Wooddale NE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 1939 | 8 | 27 | Fire Flow | | 4411 Jones SE | | | 2035 | Salem | \$4,000 | 8481.9 | 75 |
| 1938 | 8 | 122 | Fire Flow | | Argyle SE | 2775 Argyle SE | Candalaria SE | 2035 | Salem | \$18,000 | 8481.9 | 94 |
| 1935 | 8 | 367 | Fire Flow | | Prospect SE | Holiday SE | Bolton SE | 2035 | Salem | \$53,000 | 8481.9 | 94 |
| 1934 | 8 | 58 | Fire Flow | | Bolton and Prospect SE | | | 2035 | Salem | \$8,000 | 8481.9 | 94 |
| 1888 | 8 | 553 | Fire Flow | | Browning SE | Kurth SE | Camellia SE | 2013 | Salem | \$80,000 | 8481.9 | 44 |
| 1886 | 8 | 822 | Fire Flow | | Balsam SE | 3345 Balsam SE | 3485 Balsam SE | 2013 | Salem | \$119,000 | 8481.9 | 44 |
| 1885 | 8 | 825 | Fire Flow | | Balsam SE | Acacia SE | 3345 Balsam SE | 2013 | Salem | \$119,000 | 8481.9 | 44 |
| 1884 | 8 | 34 | Fire Flow | | Balsam SE | 3485 Balsam SE | Madrone SE | 2013 | Salem | \$5,000 | 8481.9 | 44 |
| 1859 | 6 | 10 | Fire Flow | | 295 South View SE | | | 2011 | Salem | \$1,000 | 8481.9 | 89 |
| 1882 | 8 | 11 | Fire Flow | | 3345 Balsam SE | | | 2013 | Salem | \$2,000 | 8481.9 | 44 |
| 1945 | 8 | 680 | Fire Flow | | Wooddale NE | 30th NE | 3228 Wooddale NE | 2035 | Salem | \$95,000 | 8481.9 | 44 |
| 1874 | 8 | 1,994 | Fire Flow | | 22nd/Oxford SE | 20th SE | Mission SE | 2013 | Salem | \$288,000 | 8481.9 | 94 |
| 1873 | 8 | 511 | Fire Flow | | Oxford SE | 1780 Oxford SE | 20th SE | 2013 | Salem | \$74,000 | 8481.9 | 94 |
| 1872 | 8 | 837 | Fire Flow | | Starlight NW | Eola E-W NW | Eola N-S NW | 2013 | Salem | \$121,000 | 8481.9 | 94 |
| 1871 | 8 | 11 | Fire Flow | | 1st and Murlark NW | | | 2013 | Salem | \$2,000 | 8481.9 | 94 |
| 1870 | 8 | 631 | Fire Flow | | 1st NW | Murlark NW | Van NW | 2013 | Salem | \$91,000 | 8481.9 | 94 |
| 1869 | 8 | 11 | Fire Flow | | 1st and Murlark NW | | | 2013 | Salem | \$2,000 | 8481.9 | 94 |
| 1864 | 8 | 159 | Fire Flow | | Wilbur SE | Berry SE | Alley Berry/12th SE | 2012 | Salem | \$23,000 | 8481.9 | 44 |
| 1863 | 8 | 18 | Fire Flow | | Yew and Wilbur SE | | | 2012 | Salem | \$3,000 | 8481.9 | 44 |
| 1862 | 8 | 21 | Fire Flow | | Yew and Wilbur SE | | | 2012 | Salem | \$3,000 | 8481.9 | 44 |
| 1989 | 24 | 40 | System Optimization & Future Dev | | Boone Rd S-2 PS SE | Boone Rd PS | Trans Line #1 | 2010 | Salem | \$12,000 | 8481.9 | 100 |
| 1883 | 8 | 12 | Fire Flow | | 3485 Balsam SE | | | 2013 | Salem | \$2,000 | 8481.9 | 44 |
| 1974 | 10 | 376 | Future Development | | Hyacinth NE | 190 Ft S of Salem Ind NE | 2025 Hyacinth NE | 2025 | Salem | \$66,000 | 8481.9 | 64 |
| 1988 | 12 | 448 | Fire Flow | | Pine NE | Portland Rd NE | 1485 Pine NE | 2035 | Salem | \$97,000 | 8481.9 | 97 |

| PJID | MLID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|------|------|----------|------------------------|-------|-------------------------|------------------------------|----------------------------|------|-------|-------------|--------|----------|
| 1987 | 12 | 326 | Fire Flow | | Pine NE | 1485 Pine NE | Brooks NE | 2035 | Salem | \$71,000 | 8481.9 | 55 |
| 1986 | 12 | 764 | Fire Flow | | Pine NE | Brooks NE | Cherry NE | 2035 | Salem | \$166,000 | 8481.9 | 55 |
| 1985 | 12 | 492 | Fire Flow | | Pine NE | Cherry NE | Myrtle NE | 2025 | Salem | \$107,000 | 8481.9 | 97 |
| 1982 | 16 | 4,227 | Future Development | | RR S of Ridge NE | Claxter NE | 12" Main from Bill Frey NE | 2025 | Salem | \$1,076,000 | 8481.9 | 100 |
| 1981 | 10 | 629 | Fire Flow & Future Dev | | Portland Rd NE | Bill Frey NE | Wayside NE | 2020 | Salem | \$114,000 | 8481.9 | 36 |
| 1980 | 10 | 867 | Fire Flow & Future Dev | | Portland Rd NE | Carleton NE | Bill Frey NE | 2020 | Salem | \$156,000 | 8481.9 | 36 |
| 1979 | 10 | 1,509 | Fire Flow & Future Dev | | Portland Rd NE | Highway NE | Carleton NE | 2020 | Salem | \$272,000 | 8481.9 | 36 |
| 1978 | 10 | 444 | Fire Flow & Future Dev | | Portland Rd NE | Lana NE | Highway NE | 2020 | Salem | \$80,000 | 8481.9 | 36 |
| 1977 | 10 | 631 | Fire Flow & Future Dev | | Portland Rd NE | 110 Ft S of Beach NE | Lana NE | 2020 | Salem | \$114,000 | 8481.9 | 36 |
| 1943 | 8 | 907 | Fire Flow | | Wooddale NE | Greenbriar NE | 30th NE | 2035 | Salem | \$131,000 | 8481.9 | 94 |
| 1975 | 10 | 2,527 | Fire Flow & Future Dev | | Silverton Rd NE | Portland Rd NE | Beach NE | 2020 | Salem | \$456,000 | 8481.9 | 36 |
| 1944 | 8 | 85 | Fire Flow | | Wooddale NE | 3228 Wooddale NE | 32nd NE | 2035 | Salem | \$12,000 | 8481.9 | 44 |
| 1973 | 10 | 425 | Future Development | | Hyacinth NE | 260 Ft N of Salem Ind NE | 160 Ft S of Salem Ind NE | 2025 | Salem | \$77,000 | 8481.9 | 100 |
| 1972 | 10 | 1,104 | Future Development | | Hyacinth NE | Verda NE | 260 Ft N of Salem Ind NE | 2025 | Salem | \$199,000 | 8481.9 | 100 |
| 1966 | 8 | 819 | Fire Flow | | Hines SE | 13th SE | W End SE | 2012 | Salem | \$116,000 | 8481.9 | 44 |
| 1964 | 8 | 689 | Fire Flow | | Wilbur SE | Alley Berry/12th SE | 13th SE | 2012 | Salem | \$99,000 | 8481.9 | 100 |
| 1951 | 8 | 572 | Fire Flow | | Doughton SE | Ben Vista SE | Hansen SE | 2011 | Salem | \$83,000 | 8481.9 | 44 |
| 1950 | 8 | 51 | Fire Flow | | Doughton and Hansen SE | Argyle SE | 440 Ben Vista SE | 2011 | Salem | \$7,000 | 8481.9 | 44 |
| 1949 | 12 | 112 | Fire Flow | | Ben Vista SE | 440 Ben Vista SE | Linden SE | 2011 | Salem | \$24,000 | 8481.9 | 75 |
| 1948 | 12 | 401 | Fire Flow | | Ben Vista SE | 440 Ben Vista SE | Linden SE | 2011 | Salem | \$87,000 | 8481.9 | 75 |
| 1947 | 12 | 87 | Fire Flow | | Ben Vista SE | Linden SE | Doughton SE | 2011 | Salem | \$19,000 | 8481.9 | 75 |
| 1858 | 4 | 265 | Fire Flow | | South View SE | 295 South View SE | 335 South View SE | 2011 | Salem | \$19,000 | 8481.9 | 93 |
| 1876 | 10 | 534 | Rehab & Fire Flow | | Portland Rd NE | Silverton Rd NE | 110 Ft S of Beach NE | 2020 | Salem | \$86,000 | 8481.9 | 36 |
| 1442 | 12 | 404 | Rehab & Fire Flow | | Madrona SE | 397 Madrona SE | 2485 Neer SE | 2011 | Salem | \$87,000 | 8481.9 | 55 |
| 1787 | 12 | 124 | Rehab & Fire Flow | | Madrona SE | 3rd SE | 247 Madrona SE | 2011 | Salem | \$27,000 | 8481.9 | 55 |
| 1786 | 12 | 83 | Rehab & Fire Flow | | Madrona SE | 247 Madrona SE | 215 Madrona SE | 2011 | Salem | \$18,000 | 8481.9 | 55 |
| 1708 | 12 | 415 | Rehab & Fire Flow | | Madrona SE | Commercial SE | 70 E of Hillview SE | 2011 | Salem | \$90,000 | 8481.9 | 55 |
| 1706 | 12 | 353 | Rehab & Fire Flow | | Madrona SE | Hidden Lakes Condo Stage 1 S | Liberty Rd SE | 2011 | Salem | \$76,000 | 8481.9 | 75 |
| 1569 | 8 | 6 | Rehab & Fire Flow | | Cavalier and Garlock SE | | | 2012 | Salem | \$1,000 | 8481.9 | 75 |

| PJ ID | ML ID | DIA (in) | LENGTH | PURPOSE | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|-------------------|------------------------------|--------------------------|------------------------------|------|-------|------|-------|----------|--------|----------|
| 1451 | 12 | 16 | Rehab & Fire Flow | Madrona SE | Commercial SE | Commercial SE | 2011 | Salem | 2011 | Salem | \$4,000 | 8481.9 | 55 |
| 1448 | 12 | 73 | Rehab & Fire Flow | Madrona SE | Commercial SE | Commercial SE | 2011 | Salem | 2011 | Salem | \$16,000 | 8481.9 | 55 |
| 1447 | 12 | 76 | Rehab & Fire Flow | Madrona SE | Hillview SE | 70 E of Hillview SE | 2011 | Salem | 2011 | Salem | \$16,000 | 8481.9 | 55 |
| 1446 | 12 | 279 | Rehab & Fire Flow | Madrona SE | Neef SE | Hillview SE | 2011 | Salem | 2011 | Salem | \$60,000 | 8481.9 | 55 |
| 1861 | 8 | 285 | Fire Flow | Wilbur SE | Berry SE | Yew SE | 2012 | Salem | 2012 | Salem | \$43,000 | 8481.9 | 94 |
| 1443 | 12 | 90 | Rehab & Fire Flow | Madrona SE | 2485 Neef SE | Neef SE | 2011 | Salem | 2011 | Salem | \$20,000 | 8481.9 | 55 |
| 1820 | 8 | 6 | Fire Flow | Miller and River Rd SE | | | 2035 | Salem | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 1441 | 12 | 159 | Rehab & Fire Flow | Madrona SE | 60 Fl W of 3rd SE | 397 Madrona SE | 2011 | Salem | 2011 | Salem | \$34,000 | 8481.9 | 55 |
| 1440 | 12 | 60 | Rehab & Fire Flow | Madrona SE | 3rd SE | 60 Fl W of 3rd SE | 2011 | Salem | 2011 | Salem | \$13,000 | 8481.9 | 55 |
| 1439 | 12 | 6 | Rehab & Fire Flow | Madrona SE | 3rd ST SE | 3rd ST SE | 2035 | Salem | 2035 | Salem | \$1,000 | 8481.9 | 55 |
| 1278 | 12 | 153 | Rehab & Fire Flow | Madrona SE | 215 Madrona SE | Hidden Lakes Condo Stage 1 S | 2011 | Salem | 2011 | Salem | \$33,000 | 8481.9 | 55 |
| 1072 | 8 | 12 | Rehab & Fire Flow | 3957 Tulare SE | CHARLES AV S | TULARE AV S | 2010 | Salem | 2010 | Salem | \$2,000 | 8481.9 | 44 |
| 1071 | 8 | 10 | Rehab & Fire Flow | 3957 Neelon SE | NEELON DR S | NEELON DR S | 2012 | Salem | 2012 | Salem | \$1,000 | 8481.9 | 44 |
| 1057 | 8 | 9 | Rehab & Fire Flow | 3837 Cavalier SE | CAVALIER DR S | CAVALIER DR S | 2007 | Salem | 2007 | Salem | \$1,000 | 8481.9 | 44 |
| 1041 | 12 | 8 | Rehab & Fire Flow | 325 Madrona SE | 325 Madrona SE | 325 Madrona SE | 2011 | Salem | 2011 | Salem | \$2,000 | 8481.9 | 55 |
| 1032 | 8 | 9 | Rehab & Fire Flow | 3475 Felton SE | FELTON ST S | FELTON ST S | 2013 | Salem | 2013 | Salem | \$1,000 | 8481.9 | 44 |
| 770 | 10 | 351 | Rehab & Fire Flow | Homer NE | 135 Ft. S of Geranium NE | 135 Ft. S of Geranium NE | 2020 | Salem | 2020 | Salem | \$63,000 | 8481.9 | 86 |
| 1445 | 12 | 18 | Rehab & Fire Flow | Madrona SE | Neef SE | Neef SE | 2011 | Salem | 2011 | Salem | \$4,000 | 8481.9 | 55 |
| 1835 | 8 | 99 | Fire Flow | 16th NE | Grant NE | Alley Grant/Roosevelt NE | 2011 | Salem | 2011 | Salem | \$14,000 | 8481.9 | 94 |
| 1857 | 8 | 150 | Fire Flow | South View SE | 285 South View SE | 295 South View SE | 2011 | Salem | 2011 | Salem | \$22,000 | 8481.9 | 94 |
| 1856 | 8 | 497 | Fire Flow | South View SE | Liberty Rd SE | 285 South View SE | 2011 | Salem | 2011 | Salem | \$72,000 | 8481.9 | 86 |
| 1855 | 8 | 20 | Fire Flow | Liberty Rd and South View SE | | | 2011 | Salem | 2011 | Salem | \$3,000 | 8481.9 | 75 |
| 1854 | 8 | 209 | Fire Flow | Earhart SE | West Vista SE | Missouri SE | 2011 | Salem | 2011 | Salem | \$30,000 | 8481.9 | 94 |
| 1853 | 8 | 283 | Fire Flow | Earhart SE | Hansen SE | West Vista SE | 2011 | Salem | 2011 | Salem | \$38,000 | 8481.9 | 94 |
| 1850 | 8 | 42 | Fire Flow | 3791 Hillview SE | | | 2011 | Salem | 2011 | Salem | \$6,000 | 8481.9 | 94 |
| 1842 | 8 | 40 | Fire Flow | Boice and Commercial SE | | | 2035 | Salem | 2035 | Salem | \$6,000 | 8481.9 | 94 |
| 1841 | 8 | 600 | Fire Flow | Boice SE | 210 Boice SE | Mountain View SE | 2035 | Salem | 2035 | Salem | \$87,000 | 8481.9 | 94 |
| 1840 | 8 | 464 | Fire Flow | Boice SE | Commercial SE | 210 Boice SE | 2035 | Salem | 2035 | Salem | \$67,000 | 8481.9 | 94 |
| 1839 | 8 | 627 | Fire Flow | 6th Plaza del Rey NE | Broadway NE | S End NE | 2035 | Salem | 2035 | Salem | \$91,000 | 8481.9 | 44 |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|----------------------------------|-------|------------------------|-----------------------|--------------------|------|-------|-----------|--------|----------|
| 1811 | 8 | 560 | Fire Flow | | Vine SE | Seneca SE | Liberty Rd SE | 2035 | Salem | \$81,000 | 8481.9 | 94 |
| 1836 | 6 | 27 | Fire Flow | | 1230 Allen NE | | | 2011 | Salem | \$3,000 | 8481.9 | 89 |
| 1818 | 8 | 54 | Fire Flow | | Church and Pine NE | | | 2035 | Salem | \$6,000 | 8481.9 | 94 |
| 1834 | 8 | 25 | Fire Flow | | 16th and Grant NE | | | 2011 | Salem | \$4,000 | 8481.9 | 94 |
| 1833 | 8 | 472 | Fire Flow | | 16th NE | 80 FIN of Harrison NE | Grant NE | 2011 | Salem | \$66,000 | 8481.9 | 94 |
| 1828 | 8 | 214 | Fire Flow | | Kingwood NW | Ruge NW | Franklin NW | 2035 | Salem | \$31,000 | 8481.9 | 75 |
| 1827 | 8 | 251 | Fire Flow | | Kingwood NW | 8th NW | Ruge NW | 2035 | Salem | \$36,000 | 8481.9 | 75 |
| 1826 | 8 | 24 | Fire Flow | | 6th and Kingwood NW | | | 2035 | Salem | \$4,000 | 8481.9 | 75 |
| 1825 | 8 | 20 | Fire Flow | | 6th and Kingwood NW | | | 2035 | Salem | \$3,000 | 8481.9 | 75 |
| 1824 | 8 | 300 | Fire Flow | | River Rd SE | Miller SE | 515 Wilson SE | 2035 | Salem | \$43,000 | 8481.9 | 94 |
| 1823 | 8 | 45 | Fire Flow | | Miller and River Rd SE | | | 2035 | Salem | \$6,000 | 8481.9 | 44 |
| 1822 | 8 | 8 | Fire Flow | | Miller and River Rd SE | | | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 1618 | 6 | 9 | Rehab & Fire Flow | | 3384 6th SE | | | 2015 | Salem | \$1,000 | 8481.9 | 55 |
| 1837 | 6 | 196 | Fire Flow | | Allen NE | East NE | N End NE | 2011 | Salem | \$21,000 | 8481.9 | 89 |
| 1990 | 24 | 269 | System Optimization & Future Dev | | Edward SE | Madrona SE | Georgia SE | 2010 | Salem | \$84,000 | 8481.9 | 100 |
| 2078 | 10 | 205 | Fire Flow & Future Dev | | Sundance NW | Olympia NW | 210 Fl SW (End) NW | 2010 | Salem | \$37,000 | 8481.9 | 100 |
| 2047 | 10 | 712 | Fire Flow | | Burley Hill NW | Feather Fire NW | Heathside NW | 2035 | Salem | \$129,000 | 8481.9 | 36 |
| 2048 | 10 | 631 | Fire Flow | | Burley Hill NW | Reindeer NW | Feather Fire NW | 2035 | Salem | \$114,000 | 8481.9 | 36 |
| 2049 | 10 | 327 | Fire Flow | | Burley Hill NW | Dan NW | Reindeer NW | 2035 | Salem | \$59,000 | 8481.9 | 36 |
| 2050 | 12 | 712 | Future Development | | Orchard Height Rd NW | 38th NW | UGB NW | 2025 | Salem | \$154,000 | 8481.9 | 100 |
| 2051 | 16 | 368 | Future Development | | 36th SE | Langley SE | Tanglewood SE | 2025 | Salem | \$93,000 | 8481.9 | 100 |
| 2045 | 10 | 135 | Fire Flow | | Burley Hill NW | Fawn NW | Whippoorwill NW | 2035 | Salem | \$24,000 | 8481.9 | 36 |
| 2053 | 16 | 437 | Future Development | | Tanglewood SE | Dean SE | Roush SE | 2025 | Salem | \$111,000 | 8481.9 | 100 |
| 2044 | 10 | 228 | Fire Flow | | Burley Hill NW | Whippoorwill NW | Whitelail Deer NW | 2035 | Salem | \$41,000 | 8481.9 | 36 |
| 2088 | 8 | 320 | Fire Flow | | SPRUCE ST NE | LAUREL AV NE | HAZEL AV NE | 2007 | Salem | \$46,000 | 8481.9 | 100 |
| 2071 | 8 | 250 | Fire Flow | | West Nob Hill SE | Fawk SE | Hoyt SE | 2035 | Salem | \$36,000 | 8481.9 | 100 |
| 2072 | 8 | 222 | Fire Flow | | West Nob Hill SE | Jerris SE | Fawk SE | 2035 | Salem | \$32,000 | 8481.9 | 100 |
| 2073 | 8 | 238 | Fire Flow | | West Nob Hill SE | Rural SE | Jerris SE | 2035 | Salem | \$34,000 | 8481.9 | 100 |
| 2076 | 8 | 342 | Fire Flow | | Kumler SE | Garleon SE | Summer SE | 2035 | Salem | \$49,000 | 8481.9 | 94 |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|----------------------------------------|--------|-------------------------------|-----------------------------|-------------------------------|------|-------|-------------|--------|----------|
| 2077 | | 8 | 358 Fire Flow | | Keamey SE | Liberty Rd SE | Commercial SE | 2035 | Salem | \$52,000 | 8481.9 | 100 |
| 2052 | | 16 | 600 Future Development | | Tanglewood SE | 36th SE | Dean SE | 2025 | Salem | \$153,000 | 8481.9 | 100 |
| 2014 | | 10 | 626 Fire Flow, Rehab & Future Dev | | Homer NE | Hayesville NE | Millon NE | 2025 | Salem | \$113,000 | 8481.9 | 64 |
| 2006 | | 8 | 304 Fire Flow | | Pullman SE | Chase SE | Lucille SE | 2035 | Salem | \$44,000 | 8481.9 | 100 |
| 2007 | | 8 | 335 Fire Flow | | Roselle SE | Browning SE | Moonlight SE | 2035 | Salem | \$48,000 | 8481.9 | 44 |
| 2001 | | 10 | 443 Fire Flow & Future Dev | | Barnes SE | Vale SE | Barnes Ct SE | 2010 | Salem | \$80,000 | 8481.9 | 36 |
| 2046 | | 10 | 128 Fire Flow | | Burley Hill NW | Heathside NW | Fawn NW | 2035 | Salem | \$23,000 | 8481.9 | 36 |
| 1993 | | 24 | 5,091 Rehab & Future Dev | | Liberty Rd, Leffell/Fairmount | Mission SE | Rural SE | 2010 | Salem | \$1,844,000 | 8481.9 | 44 |
| 2002 | | 10 | 210 Fire Flow & Future Dev | | Barnes SE | Barnes Ct SE | Read SE | 2010 | Salem | \$38,000 | 8481.9 | 36 |
| 1526 | | 8 | 13 Rehab & Fire Flow | | Cavaller and Garlock SE | | | 2010 | Salem | \$2,000 | 8481.9 | 44 |
| 2010 | | 12 | 145 Rehab & Fire Flow | | 49th NE | Settlers NE | 4808 49th NE | 2020 | Salem | \$31,000 | 8481.9 | 55 |
| 2015 | | 10 | 1,610 Future Development | | Homer NE | 135 Fl S of Geranium NE | Kale NE | 2025 | Salem | \$291,000 | 8481.9 | 100 |
| 2032 | | 16 | 251 Future Development | | Mildred SE | Ballymeade SE | 220 Fl E of Ballymeade SE | 2010 | Salem | \$64,000 | 8481.9 | 44 |
| 2033 | | 16 | 403 Future Development | | Mildred SE | Sawgrass SE | Ballymeade SE | 2010 | Salem | \$103,000 | 8481.9 | 44 |
| 2034 | | 16 | 655 Future Development | | Mildred SE | Fountainhead SE | Sawgrass SE | 2010 | Salem | \$167,000 | 8481.9 | 44 |
| 2035 | | 16 | 874 Future Development | | Mildred SE | Lone Oak SE | Fountainhead SE | 2010 | Salem | \$223,000 | 8481.9 | 44 |
| 2036 | | 16 | 87 Future Development | | Mildred SE | 12" Main From Lone Oak PS S | Lone Oak SE | 2010 | Salem | \$22,000 | 8481.9 | 44 |
| 1991 | | 36 | 1,885 System Optimization & Future Dev | | Willamette Cross at Union NW | Front NW | 600 Fl NW of Willamette River | 2015 | Salem | \$787,000 | 8481.9 | 100 |
| 2038 | | 12 | 1,965 Future Development | | W of Ekins SE | 16" Main on UGB SE | Devon SE | 2015 | Salem | \$426,000 | 8481.9 | 100 |
| 23 | | 16 | 183 Fire Flow, Sys Optim & Future Dev | G0-1 | 2207/2213 Tanager NW | Tanager NW | 200 Fl NW | 2015 | Salem | \$46,000 | 8481.9 | 100 |
| 71 | | 69 | 1,950 Rehab & Future Dev | G0-10 | Tabernacle SE | Marion SE | Cedar SE | 2008 | Salem | \$2,611,000 | 8481.9 | 79 |
| 202 | | 12 | 363 Rehab & Fire Flow | G0-100 | 45th NE | Fellowship NE | Sesame NE | 2025 | Salem | \$79,000 | 8481.9 | 55 |
| 203 | | 12 | 336 Rehab & Fire Flow | G0-101 | 45th NE | Sesame NE | Marguerite NE | 2025 | Salem | \$73,000 | 8481.9 | 55 |
| 204 | | 12 | 572 Rehab & Fire Flow | G0-102 | 45th NE | Marguerite NE | 150 Fl S of Herrin NE | 2025 | Salem | \$124,000 | 8481.9 | 55 |
| 205 | | 12 | 265 Rehab & Fire Flow | G0-103 | 45th NE | 150 Fl S of Herrin NE | Herrin NE | 2025 | Salem | \$57,000 | 8481.9 | 55 |
| 206 | | 12 | 493 Rehab & Fire Flow | G0-104 | Herrin NE | 45th NE | Herrin Ct NE | 2025 | Salem | \$107,000 | 8481.9 | 75 |
| 207 | | 12 | 289 Rehab & Fire Flow | G0-105 | Herrin NE | Herrin Ct NE | 46th NE | 2025 | Salem | \$63,000 | 8481.9 | 75 |
| 208 | | 12 | 198 Rehab & Fire Flow | G0-106 | Herrin NE | 46th NE | Marcus NE | 2025 | Salem | \$43,000 | 8481.9 | 75 |
| 209 | | 12 | 300 Rehab & Fire Flow | G0-107 | Herrin NE | 47th NE | Witter NE | 2025 | Salem | \$65,000 | 8481.9 | 75 |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|----------------------------------|--------|------------------------------|-----------------------------|-----------------------------|------|-------|-------------|--------|----------|
| 210 | 12 | 471 | Rehab & Fire Flow | G0-108 | Herrin NE | 48th NE | Schafer NE | 2025 | Salem | \$102,000 | 8481.9 | 55 |
| 211 | 12 | 227 | Rehab & Fire Flow | G0-109 | 48th NE | Herrin NE | Charmalee NE | 2025 | Salem | \$49,000 | 8481.9 | 75 |
| 212 | 12 | 93 | Rehab & Fire Flow | G0-110 | 48th and Carmalee NE | 48th NE | Charmalee NE | 2025 | Salem | \$20,000 | 8481.9 | 75 |
| 213 | 12 | 216 | Rehab & Fire Flow | G0-111 | 48th NE | Charmalee NE | Marcy NE | 2025 | Salem | \$47,000 | 8481.9 | 75 |
| 214 | 12 | 93 | Rehab & Fire Flow | G0-112 | 48th and Marcy NE | 48th NE | Marcy NE | 2025 | Salem | \$20,000 | 8481.9 | 75 |
| 215 | 12 | 223 | Rehab & Fire Flow | G0-113 | 48th NE | Marcy NE | Glen Allen NE | 2025 | Salem | \$48,000 | 8481.9 | 75 |
| 216 | 12 | 98 | Rehab & Fire Flow | G0-114 | 48th and Glen Allen NE | 48th NE | Glen Allen NE | 2025 | Salem | \$21,000 | 8481.9 | 75 |
| 217 | 12 | 256 | Rehab & Fire Flow | G0-115 | 48th NE | Glen Allen NE | Sesame NE | 2025 | Salem | \$55,000 | 8481.9 | 75 |
| 218 | 12 | 351 | Rehab & Fire Flow | G0-116 | 48th NE | Sesame NE | Heathwood NE | 2025 | Salem | \$76,000 | 8481.9 | 75 |
| 219 | 12 | 257 | Rehab & Fire Flow | G0-117 | 48th NE | Heathwood NE | 3744 48th NE | 2025 | Salem | \$56,000 | 8481.9 | 75 |
| 221 | 12 | 1,548 | Future Development | G0-118 | Fisher Rd NE | Ward NE | 4160 Fisher Rd NE | 2025 | Salem | \$335,000 | 8481.9 | 100 |
| 222 | 12 | 1,816 | Fire Flow | G0-119 | Between Judy and Carolina NE | Lancaster Dr NE | Hollywood NE | 2025 | Salem | \$393,000 | 8481.9 | 100 |
| 74 | 89 | 992 | System Optimization & Future Dev | G0-12 | Franzen Res SE | Franzen Res SE | Franzen Res SE | 2010 | Salem | \$1,328,000 | 8481.9 | 79 |
| 223 | 12 | 3,794 | Fire Flow | G0-120 | Angle Marie NE | Hollywood NE | Walker NE | 2025 | Salem | \$822,000 | 8481.9 | 100 |
| 224 | 12 | 353 | Fire Flow | G0-121 | Lancaster Dr NE | Beverly NE | 2585 Lancaster Dr NE | 2025 | Salem | \$77,000 | 8481.9 | 55 |
| 225 | 12 | 167 | Fire Flow | G0-122 | Lancaster Dr NE | 2585 Lancaster Dr NE | 2500 Lancaster Dr NE | 2025 | Salem | \$36,000 | 8481.9 | 55 |
| 229 | 12 | 223 | Fire Flow | G0-123 | Lancaster Dr SE | 340 Ft S of Wolverine SE | 500 Ft S of Wolverine SE | 2025 | Salem | \$48,000 | 8481.9 | 55 |
| 230 | 12 | 334 | Fire Flow | G0-124 | Lancaster Dr NE | 500 Ft S of Wolverine NE | 840 Ft S of Wolverine NE | 2025 | Salem | \$72,000 | 8481.9 | 55 |
| 231 | 12 | 359 | Fire Flow | G0-125 | Lancaster Dr NE | 840 Ft S of Wolverine NE | 470 Ft N of Sunnyview Rd NE | 2025 | Salem | \$78,000 | 8481.9 | 55 |
| 232 | 12 | 48 | Fire Flow | G0-126 | Lancaster Dr NE | 470 Ft N of Sunnyview Rd NE | 430 Ft N of Sunnyview Rd NE | 2025 | Salem | \$10,000 | 8481.9 | 55 |
| 233 | 12 | 107 | Fire Flow | G0-127 | Lancaster Dr/Sunnyview Rd NE | Lancaster Dr NE | Sunnyview Rd NE | 2025 | Salem | \$23,000 | 8481.9 | 55 |
| 234 | 12 | 394 | Fire Flow | G0-128 | 25th SE | Adams SE | Helim SE | 2025 | Salem | \$65,000 | 8481.9 | 75 |
| 235 | 12 | 401 | Fire Flow | G0-129 | 25th SE | Claude SE | Adams SE | 2025 | Salem | \$87,000 | 8481.9 | 75 |
| 75 | 69 | 693 | System Optimization & Future Dev | G0-13 | 2nd SE | Franzen Res SE | Val View SE | 2010 | Salem | \$928,000 | 8481.9 | 79 |
| 236 | 12 | 305 | Fire Flow | G0-130 | 25th SE | Hyde SE | Claude SE | 2025 | Salem | \$66,000 | 8481.9 | 75 |
| 237 | 12 | 199 | Fire Flow | G0-131 | 25th SE | Hyde Ct SE | Hyde SE | 2025 | Salem | \$43,000 | 8481.9 | 75 |
| 238 | 12 | 676 | Fire Flow | G0-132 | 25th SE | Lee SE | Hyde Ct SE | 2025 | Salem | \$146,000 | 8481.9 | 75 |
| 239 | 12 | 508 | Fire Flow | G0-133 | Lee SE | 25th SE | 24th SE | 2025 | Salem | \$110,000 | 8481.9 | 75 |
| 240 | 12 | 81 | Fire Flow | G0-134 | 24th and Lee SE | 24th SE | Lee SE | 2025 | Salem | \$18,000 | 8481.9 | 75 |

| PJ ID | ML ID | DLA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|----------------------------------|--------|---------------------|----------------------|----------------------|------|-------|-----------|--------|----------|
| 241 | 12 | 491 | Fire Flow | GO-135 | Lee SE | 24th SE | 23rd SE | 2025 | Salem | \$106,000 | 8481.9 | 75 |
| 242 | 12 | 222 | Fire Flow | GO-136 | 23rd SE | Lee SE | Shelton SE | 2025 | Salem | \$48,000 | 8481.9 | 97 |
| 243 | 12 | 340 | Fire Flow | GO-137 | 23rd SE | Shelton SE | Townsend SE | 2025 | Salem | \$74,000 | 8481.9 | 100 |
| 244 | 12 | 240 | Fire Flow | GO-138 | 23rd SE | Townsend SE | Hyde SE | 2025 | Salem | \$52,000 | 8481.9 | 97 |
| 245 | 12 | 309 | Fire Flow | GO-139 | 23rd SE | Hyde SE | Claude SE | 2025 | Salem | \$67,000 | 8481.9 | 100 |
| 76 | 54 | 19 | System Optimization & Future Dev | GO-14 | 7100 3rd SE | 7100 3rd SE | 7100 3rd SE | 2010 | Salem | \$16,000 | 8481.9 | 56 |
| 246 | 12 | 415 | Fire Flow | GO-140 | 23rd SE | Claude SE | Adams SE | 2025 | Salem | \$90,000 | 8481.9 | 97 |
| 247 | 12 | 222 | Fire Flow | GO-141 | 23rd SE | Adams SE | Mission SE | 2025 | Salem | \$48,000 | 8481.9 | 100 |
| 248 | 12 | 207 | Fire Flow | GO-142 | 25th SE | Simpson SE | Lee SE | 2025 | Salem | \$45,000 | 8481.9 | 55 |
| 249 | 12 | 784 | Fire Flow | GO-143 | 25th SE | Trade SE | Simpson SE | 2025 | Salem | \$170,000 | 8481.9 | 55 |
| 250 | 12 | 143 | Fire Flow | GO-144 | 25th SE | 130 FINE of Trade SE | Trade SE | 2025 | Salem | \$31,000 | 8481.9 | 100 |
| 251 | 12 | 204 | Fire Flow | GO-145 | 25th SE | Ferry SE | 130 FINE of Trade SE | 2025 | Salem | \$44,000 | 8481.9 | 75 |
| 252 | 12 | 291 | Fire Flow | GO-146 | 25th SE | State SE | Ferry SE | 2025 | Salem | \$63,000 | 8481.9 | 75 |
| 254 | 12 | 89 | Fire Flow | GO-148 | 24th and State NE | 24th NE | State NE | 2025 | Salem | \$19,000 | 8481.9 | 75 |
| 255 | 12 | 8 | Fire Flow | GO-149 | 24th and State SE | 24th NE | State NE | 2025 | Salem | \$2,000 | 8481.9 | 75 |
| 77 | 54 | 79 | System Optimization & Future Dev | GO-15 | 7100 3rd SE | 7100 3rd SE | 7100 3rd SE | 2010 | Salem | \$66,000 | 8481.9 | 100 |
| 256 | 12 | 275 | Fire Flow | GO-150 | State NE | 23rd NE | 24th NE | 2025 | Salem | \$60,000 | 8481.9 | 75 |
| 257 | 12 | 16 | Fire Flow | GO-151 | 23th and State NE | State NE | 23rd NE | 2025 | Salem | \$4,000 | 8481.9 | 75 |
| 258 | 12 | 414 | Fire Flow | GO-152 | State NE | 23rd W NE | 23rd E NE | 2025 | Salem | \$90,000 | 8481.9 | 75 |
| 259 | 12 | 310 | Fire Flow | GO-153 | State NE | 21st E NE | 23rd W NE | 2025 | Salem | \$67,000 | 8481.9 | 75 |
| 260 | 12 | 32 | Fire Flow | GO-154 | 21st E and State NE | State NE | 21st E NE | 2025 | Salem | \$7,000 | 8481.9 | 75 |
| 261 | 12 | 241 | Fire Flow | GO-155 | State NE | 21st W NE | 21st E NE | 2025 | Salem | \$52,000 | 8481.9 | 75 |
| 262 | 12 | 202 | Fire Flow | GO-156 | State NE | 145 21st NE | 21st W NE | 2025 | Salem | \$44,000 | 8481.9 | 75 |
| 263 | 12 | 374 | Fire Flow | GO-157 | State NE | 19th NE | 145 21st NE | 2025 | Salem | \$91,000 | 8481.9 | 75 |
| 264 | 12 | 185 | Fire Flow | GO-158 | State NE | 18th NE | 19th NE | 2025 | Salem | \$40,000 | 8481.9 | 75 |
| 265 | 12 | 493 | Fire Flow | GO-159 | 17th NE | Court NE | State NE | 2025 | Salem | \$107,000 | 8481.9 | 55 |
| 78 | 54 | 56 | System Optimization & Future Dev | GO-16 | 7100 3rd SE | 7100 3rd SE | 7100 3rd SE | 2010 | Salem | \$47,000 | 8481.9 | 100 |
| 266 | 12 | 400 | Fire Flow | GO-160 | 17th NE | Chemeketa NE | Court NE | 2025 | Salem | \$87,000 | 8481.9 | 55 |
| 267 | 12 | 446 | Fire Flow | GO-161 | 17th NE | Center NE | Winona NE | 2025 | Salem | \$97,000 | 8481.9 | 55 |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|-----------------------------------|--------|----------------------------|-----------------------------|-----------------------------|------|-------|--------------|--------|----------|
| 268 | 12 | 691 | Rehab & Fire Flow | GO-162 | 17th NE | A NE | Center NE | 2025 | Salem | \$150,000 | 8481.9 | 75 |
| 269 | 12 | 382 | Rehab & Fire Flow | GO-163 | 17th NE | B NE | A NE | 2025 | Salem | \$85,000 | 8481.9 | 75 |
| 270 | 12 | 37 | Rehab & Fire Flow | GO-164 | 17th and B NE | 17th NE | B NE | 2025 | Salem | \$8,000 | 8481.9 | 75 |
| 271 | 12 | 373 | Rehab & Fire Flow | GO-165 | 17th NE | C NE | B NE | 2025 | Salem | \$81,000 | 8481.9 | 75 |
| 272 | 12 | 35 | Rehab & Fire Flow | GO-166 | 17th and C NE | 17th NE | C NE | 2025 | Salem | \$8,000 | 8481.9 | 75 |
| 273 | 12 | 358 | Rehab & Fire Flow | GO-167 | 17th NE | D NE | C NE | 2025 | Salem | \$78,000 | 8481.9 | 75 |
| 274 | 12 | 731 | Rehab & Fire Flow | GO-168 | 17th NE | Nebraska NE | D NE | 2025 | Salem | \$158,000 | 8481.9 | 75 |
| 275 | 12 | 737 | Rehab & Fire Flow | GO-169 | 17th NE | Kay NE | Nebraska NE | 2025 | Salem | \$160,000 | 8481.9 | 75 |
| 276 | 69 | 9,153 | Future Development | GO-170 | Turner Rd SE | 7100 3rd SE | 1100 Fl S of Gath SE | 2025 | Salem | \$12,255,000 | 8481.9 | 100 |
| 276 | 12 | 310 | Rehab & Fire Flow | GO-170 | 17th NE | Market NE | Kay NE | 2025 | Salem | \$67,000 | 8481.9 | 75 |
| 283 | 16 | 3,119 | Future Development | GO-173 | Augusta National SE | Brown Island SE | Burning Tree SE | 2025 | Salem | \$794,000 | 8481.9 | 100 |
| 299 | 12 | 656 | Future Development | GO-174 | Hayesville NE | Cordon Rd NE | Conrad NE | 2010 | Salem | \$142,000 | 8481.9 | 100 |
| 300 | 12 | 733 | Rehab & Fire Flow | GO-175 | Herrin NE | Varnon NE | 48th NE | 2025 | Salem | \$159,000 | 8481.9 | 75 |
| 301 | 12 | 886 | Fire Flow & Future Dev | GO-176 | Ward NE | 47th NE | Oregon Trail NE | 2025 | Salem | \$192,000 | 8481.9 | 100 |
| 302 | 12 | 413 | Fire Flow | GO-177 | Lancaster Dr NE | 430 Fl N of Sunnyview Rd NE | Sunnyview Rd NE | 2025 | Salem | \$89,000 | 8481.9 | 55 |
| 303 | 24 | 420 | Fire Flow, Sys Optim & Future Dev | GO-178 | 45th NE | Ocean NE | Lark NE | 2025 | Salem | \$132,000 | 8481.9 | 75 |
| 304 | 36 | 405 | Fire Flow, Sys Optim & Future Dev | GO-179 | Center NE | Horseback NE | Sandpiper NE | 2025 | Salem | \$169,000 | 8481.9 | 89 |
| 80 | 48 | 18 | System Optimization & Future Dev | GO-18 | 7100 3rd SE | 7100 3rd SE | 7100 3rd SE | 2010 | Salem | \$11,000 | 8481.9 | 100 |
| 306 | 36 | 536 | Fire Flow, Sys Optim & Future Dev | GO-181 | Center NE | Hoffman NE | Horseback NE | 2025 | Salem | \$224,000 | 8481.9 | 89 |
| 307 | 12 | 257 | Fire Flow | GO-182 | 25th SE | 2465 Mission SE | Mission SE | 2025 | Salem | \$56,000 | 8481.9 | 75 |
| 308 | 12 | 60 | Fire Flow | GO-183 | 25th SE | Simpson SE | 50 Fl S | 2025 | Salem | \$13,000 | 8481.9 | 55 |
| 309 | 12 | 24 | Rehab & Fire Flow | GO-184 | 17th and D NE | D ST NE | 17th NE | 2025 | Salem | \$5,000 | 8481.9 | 100 |
| 310 | 12 | 403 | Fire Flow | GO-185 | State NE | 18th NE | 17th NE | 2025 | Salem | \$87,000 | 8481.9 | 75 |
| 311 | 12 | 352 | Fire Flow | GO-186 | 17th NE | Chemeketa NE | Winona NE | 2025 | Salem | \$76,000 | 8481.9 | 55 |
| 315 | 48 | 289 | Future Development | GO-187 | Deer Park Rd Relocation SE | New Deer Park Rd PS SE | Kuebler 48" Main SE | 2025 | Salem | \$176,000 | 8481.9 | 100 |
| 316 | 48 | 48 | Future Development | GO-188 | Deer Park Rd Relocation SE | KUEBLER 1300 ft NE Turner R | KUEBLER 1300 ft NE Turner R | 2025 | Salem | \$30,000 | 8481.9 | 100 |
| 317 | 54 | 33 | System Optimization & Future Dev | GO-189 | Stub Below Franzen Res SE | Franzen Res SE | Franzen Res SE | 2010 | Salem | \$26,000 | 8481.9 | 56 |
| 318 | 69 | 3,957 | Future Development | GO-190 | Turner Rd SE | Kuebler SE | Deer Park Rd SE | 2025 | Salem | \$5,296,000 | 8481.9 | 100 |
| 322 | 48 | 1,655 | Future Development | GO-191 | Cordon Rd SE | North Santiam SE | Gaffin SE | 2025 | Salem | \$1,023,000 | 8481.9 | 100 |

PJID MLID DIA (ft) LENGTH PURPOSE (ft) MP ID STREET FROM TO YEAR OWNER EST COST ENR GROWTH %

| PJID | MLID | DIA (ft) | LENGTH | PURPOSE | (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|------|------|----------|--------|-----------------------------------|------|--------|-------------------------------|-------------------------------|------------------------|------|-------|-------------|--------|----------|
| 327 | | 12 | 778 | Fire Flow & Future Dev | | G0-192 | Lupin NW | Main from Bachelor NW | Westbrook NW | 2025 | Salem | \$169,000 | 8481.9 | 100 |
| 332 | | 8 | 25 | Future Development | | G0-194 | Center and Cordon Rd NE | Center NE | Cordon Rd NE | 2025 | Salem | \$4,000 | 8481.9 | 100 |
| 333 | | 12 | 980 | Future Development | | G0-195 | Lancaster Dr NE | 140 F I S of Nestor NE | Hayesville NE | 2025 | Salem | \$212,000 | 8481.9 | 100 |
| 334 | | 12 | 708 | Fire Flow & Future Dev | | G0-196 | Lancaster Dr NE | 150 F I S of Jade NE | 140 F I S of Nestor NE | 2025 | Salem | \$153,000 | 8481.9 | 55 |
| 335 | | 12 | 102 | Fire Flow, Rehab & Future Dev | | G0-197 | Lancaster Dr and Ward NE | Ward NE | Lancaster Dr NE | 2025 | Salem | \$22,000 | 8481.9 | 75 |
| 336 | | 12 | 591 | Fire Flow & Future Dev | | G0-198 | Lancaster Dr NE | Ward NE | La Palms NE | 2025 | Salem | \$128,000 | 8481.9 | 55 |
| 337 | | 12 | 427 | Fire Flow & Future Dev | | G0-199 | Lancaster Dr NE | La Palms NE | 150 F I S of Jade NE | 2025 | Salem | \$93,000 | 8481.9 | 55 |
| 52 | | 12 | 21 | Future Development | | G0-2 | Brush College/Deaks Ferry NW | Brush College Rd NW | Brush College Rd NW | 2010 | Salem | \$4,000 | 8481.9 | 100 |
| 81 | | 48 | 7,039 | Future Development | | G0-20 | Kuebler SE | Proposed Relocate Deer Park R | Exmoor SE | 2025 | Salem | \$4,350,000 | 8481.9 | 100 |
| 344 | | 12 | 216 | Fire Flow | | G0-201 | 25th SE | Helm SE | 2485 Mission SE | 2025 | Salem | \$47,000 | 8481.9 | 75 |
| 346 | | 12 | 388 | Rehab & Fire Flow | | G0-202 | Herrin NE | Marcus NE | 47th NE | 2025 | Salem | \$50,000 | 8481.9 | 75 |
| 347 | | 12 | 25 | Fire Flow, Rehab & Future Dev | | G0-203 | Ward and Gladys NE | Ward NE | Gladys NE | 2025 | Salem | \$5,000 | 8481.9 | 55 |
| 352 | | 16 | 5,370 | Future Development | | G0-205 | River Rd SE | Illiahe Hill SE | UGB SE | 2025 | Salem | \$1,367,000 | 8481.9 | 100 |
| 353 | | 18 | 13 | Future Development | | G0-206 | Connection to Deer Park Rd PS | Deer Park Rd PS | Deer Park Rd PS | 2008 | Salem | \$3,000 | 8481.9 | 56 |
| 363 | | 42 | 18 | Future Development | | G0-208 | Geren Island SE | Geren Island SE | Geren Island SE | 2025 | Salem | \$8,000 | 8481.9 | 100 |
| 364 | | 42 | 18 | Future Development | | G0-209 | Geren Island SE | Geren Island SE | Geren Island SE | 2025 | Salem | \$8,000 | 8481.9 | 100 |
| 82 | | 36 | 387 | Fire Flow, Syc Optim & Future Dev | | G0-21 | Center NE | Hoffman NE | Cordon Rd NE | 2025 | Salem | \$153,000 | 8481.9 | 89 |
| 365 | | 42 | 13 | Future Development | | G0-210 | Geren Island SE | Geren Island SE | Geren Island SE | 2025 | Salem | \$5,000 | 8481.9 | 100 |
| 366 | | 42 | 12 | Future Development | | G0-211 | Geren Island SE | Geren Island SE | Geren Island SE | 2025 | Salem | \$5,000 | 8481.9 | 100 |
| 382 | | 12 | 1,172 | Future Development | | G0-213 | Swegle NE | Cordon Rd NE | Gabriela NE | 2010 | Salem | \$254,000 | 8481.9 | 100 |
| 383 | | 12 | 881 | Future Development | | G0-214 | Sunnyview Rd NE | Cordon Rd NE | Walker NE | 2010 | Salem | \$186,000 | 8481.9 | 100 |
| 384 | | 12 | 1,004 | Future Development | | G0-215 | Herrin NE | Cordon Rd NE | Middle Grove NE | 2010 | Salem | \$217,000 | 8481.9 | 100 |
| 385 | | 24 | 2,515 | Future Development | | G0-216 | Cordon Rd/Lawson NE | Hayesville NE | Kate NE | 2025 | Salem | \$787,000 | 8481.9 | 100 |
| 386 | | 24 | 3,443 | Future Development | | G0-217 | Cordon Rd NE | Center NE | Swegle NE | 2025 | Salem | \$1,078,000 | 8481.9 | 100 |
| 387 | | 24 | 2,188 | Future Development | | G0-218 | Cordon Rd NE | Swegle NE | Sunnyview Rd NE | 2025 | Salem | \$685,000 | 8481.9 | 100 |
| 388 | | 24 | 3,548 | Future Development | | G0-219 | Cordon Rd NE | Sunnyview Rd NE | Indiana NE | 2025 | Salem | \$1,111,000 | 8481.9 | 100 |
| 83 | | 48 | 1,347 | Future Development | | G0-22 | Cordon Rd SE | North Santiam SE | Exmoor SE | 2025 | Salem | \$633,000 | 8481.9 | 100 |
| 389 | | 24 | 2,496 | Future Development | | G0-220 | Cordon Rd NE | Indiana NE | Silverton Rd NE | 2025 | Salem | \$781,000 | 8481.9 | 100 |
| 390 | | 24 | 2,210 | Future Development | | G0-221 | Cordon Rd NE | Silverton Rd NE | Herrin NE | 2025 | Salem | \$892,000 | 8481.9 | 100 |

PJ ID ML ID DIA (in) LENGTH PURPOSE (ft) MP ID STREET FROM TO YEAR OWNER EST COST ENR GROWTH %

| PJ ID | ML ID | DIA (in) | LENGTH | PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|-----------------------------------|--------------|--------|--------------------------|------------------------------|---------------------|------|-------|-------------|--------|----------|
| 391 | 24 | 1,984 | Future Development | | G0-222 | Cordon Rd NE | Herrin NE | Ward NE | 2025 | Salem | \$621,000 | 8481.9 | 100 |
| 392 | 24 | 3,235 | Future Development | | G0-223 | Cordon Rd NE | Ward NE | Hayesville NE | 2025 | Salem | \$1,013,000 | 8481.9 | 100 |
| 393 | 48 | 54 | Future Development | | G0-224 | 7100 3rd SE | 7100 3rd SE | | 2010 | Salem | \$33,000 | 8481.9 | 100 |
| 406 | 69 | 1,064 | Future Development | | G0-225 | Francen Res SE | Delaney SE | 1000 F1 NW | 2010 | Salem | \$1,424,000 | 8481.9 | 79 |
| 407 | 69 | 672 | Future Development | | G0-226 | 2nd SE | Val View SE | 7100 3rd SE | 2010 | Salem | \$900,000 | 8481.9 | 79 |
| 408 | 12 | 455 | Fire Flow & Future Dev | | G0-227 | Hyacinth NE | 2025 Hyacinth NE | RR W of 25th NE | 2025 | Salem | \$99,000 | 8481.9 | 100 |
| 84 | 12 | 170 | System Optimization & Fire Flow | | G0-23 | Ermoor SE | Cordon Rd SE | 200 F1 NW | 2025 | Salem | \$37,000 | 8481.9 | 100 |
| 435 | 16 | 1,196 | Future Development | | G0-231 | W of Salem Industrial NE | Cherry NE | 1200 F1 W | 2025 | Salem | \$304,000 | 8481.9 | 100 |
| 445 | 69 | 630 | Future Development | | G0-232 | Turner Rd SE | Deer Park Rd PS connection S | Gath SE | 2055 | Salem | \$843,000 | 8481.9 | 100 |
| 461 | 24 | 128 | Future Development | | G0-233 | Mountain View PS NW | Mountain View PS NW | Mountain View PS NW | 2055 | Salem | \$40,000 | 8481.9 | 100 |
| 462 | 18 | 3 | Future Development | | G0-234 | Mountain View PS NW | Mountain View PS NW | Mountain View PS NW | 2055 | Salem | \$1,000 | 8481.9 | 100 |
| 463 | 18 | 3 | Future Development | | G0-235 | Mountain View PS NW | Mountain View PS NW | Mountain View PS NW | 2055 | Salem | \$1,000 | 8481.9 | 100 |
| 464 | 18 | 3 | Future Development | | G0-236 | Mountain View PS NW | Mountain View PS NW | Mountain View PS NW | 2055 | Salem | \$1,000 | 8481.9 | 100 |
| 472 | 24 | 144 | Future Development | | G0-237 | Mountain View PS NW | Mountain View PS NW | Mountain View PS NW | 2055 | Salem | \$45,000 | 8481.9 | 100 |
| 85 | 24 | 487 | Fire Flow, Sys Optim & Future Dev | | G0-24 | Weathers' NE | Tierra NE | Brenner NE | 2025 | Salem | \$153,000 | 8481.9 | 89 |
| 518 | 8 | 37 | Fire Flow | | G0-245 | Breys and Center NE | CENTER ST NE | BREYS AV NE | 2025 | Salem | \$5,000 | 8481.9 | 44 |
| 519 | 48 | 19 | Future Development | | G0-246 | Geren Island SE | Geren Island SE | Geren Island SE | 2055 | Salem | \$12,000 | 8481.9 | 100 |
| 520 | 48 | 22 | Future Development | | G0-247 | Geren Island SE | Geren Island SE | Geren Island SE | 2055 | Salem | \$14,000 | 8481.9 | 100 |
| 521 | 30 | 5 | Future Development | | G0-248 | Geren Island SE | Geren Island SE | Geren Island SE | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 522 | 30 | 5 | Future Development | | G0-249 | Geren Island SE | Geren Island SE | Geren Island SE | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 86 | 24 | 1,874 | Fire Flow, Sys Optim & Future Dev | | G0-25 | Weathers/45th NE | Lark NE | Tierra NE | 2025 | Salem | \$587,000 | 8481.9 | 75 |
| 523 | 30 | 4 | Future Development | | G0-250 | Geren Island SE | Geren Island SE | Geren Island SE | 2055 | Salem | \$2,000 | 8481.9 | 100 |
| 524 | 30 | 5 | Future Development | | G0-251 | Geren Island SE | Geren Island SE | Geren Island SE | 2055 | Salem | \$2,000 | 8481.9 | 100 |
| 624 | 48 | 810 | Future Development | | G0-252 | Cordon Rd SE | Gaffin SE | Old Macleay SE | 2025 | Salem | \$500,000 | 8481.9 | 100 |
| 2101 | 12 | 1,138 | Fire Flow & Future Dev | | G0-253 | Fairview Industrial SE | Marfetta SE | 1100 FT NE SE | 2015 | Salem | \$246,000 | 8481.9 | 100 |
| 631 | 24 | 11 | Future Development | | G0-254 | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | 2015 | Salem | \$4,000 | 8481.9 | 100 |
| 632 | 18 | 6 | Future Development | | G0-255 | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | 2015 | Salem | \$2,000 | 8481.9 | 100 |
| 633 | 18 | 5 | Future Development | | G0-256 | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | 2015 | Salem | \$1,000 | 8481.9 | 100 |
| 637 | 18 | 9 | Future Development | | G0-257 | Boone Rd S-2 PS SE | Boone Rd S-2 PS SE | Boone Rd S-2 PS SE | 2010 | Salem | \$2,000 | 8481.9 | 100 |

PJ ID ML ID DIA (in) LENGTH PURPOSE (ft) MP ID STREET FROM TO YEAR OWNER EST COST ENR GROWTH %

| PJ ID | ML ID | DIA (in) | LENGTH | PURPOSE | (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|-----------------------------------|---------|--------|------------------------------|------------------------|------|-------|------|-------|--------------|--------|----------|
| 638 | 18 | 8 | Future Development | 8 | G0-258 | Boone Rd S-2 PS SE | Boone Rd S-2 PS SE | 2010 | Salem | 2010 | Salem | \$2,000 | 8481.9 | 100 |
| 646 | 18 | 6 | Future Development | 6 | G0-259 | Edwards PS SE | EDWARD DR SE | 2025 | Salem | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 87 | 12 | 11 | Fire Flow, Sys Optim & Future Dev | 11 | G0-26 | 45th and Lark NE | 45th and Lark NE | 2025 | Salem | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 647 | 18 | 8 | Future Development | 8 | G0-260 | Edwards PS SE | EDWARD DR SE | 2025 | Salem | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 648 | 24 | 35 | Future Development | 35 | G0-261 | Edwards PS SE | EDWARD DR SE | 2025 | Salem | 2025 | Salem | \$11,000 | 8481.9 | 100 |
| 446 | 69 | 39 | Future Development | 39 | G0-262 | Turner Rd SE | 1200 Ft S of Gath SE | 2055 | Salem | 2055 | Salem | \$53,000 | 8481.9 | 100 |
| 447 | 69 | 1,186 | Future Development | 1,186 | G0-263 | Turner Rd SE | 1200 Ft S of Gath SE | 2055 | Salem | 2055 | Salem | \$1,588,000 | 8481.9 | 100 |
| 88 | 24 | 96 | Fire Flow, Sys Optim & Future Dev | 96 | G0-27 | 45th NE | Dean NE | 2025 | Salem | 2025 | Salem | \$30,000 | 8481.9 | 75 |
| 649 | 12 | 14 | Future Development | 14 | G0-272 | S River Rd Road PS SE | RIVER RD S | 2025 | Salem | 2025 | Salem | \$3,000 | 8481.9 | 100 |
| 700 | 20 | 209 | Future Development | 209 | G0-273 | S River Rd Rd PS SE | S River Rd Rd PS SE | 2025 | Salem | 2025 | Salem | \$54,000 | 8481.9 | 100 |
| 701 | 12 | 19 | Future Development | 19 | G0-274 | S River Rd Rd PS SE | RIVER RD S | 2025 | Salem | 2025 | Salem | \$4,000 | 8481.9 | 100 |
| 729 | 24 | 1,072 | Future Development | 1,072 | G0-275 | 4040 Fairview Industrial SE | Fairview Industrial SE | 2015 | Salem | 2015 | Salem | \$338,000 | 8481.9 | 100 |
| 730 | 24 | 947 | Future Development | 947 | G0-276 | Airway SE | 900 Ft E of RR SE | 2015 | Salem | 2015 | Salem | \$297,000 | 8481.9 | 100 |
| 731 | 24 | 434 | Future Development | 434 | G0-277 | Airway SE | 1300 Ft E of RR SE | 2015 | Salem | 2015 | Salem | \$136,000 | 8481.9 | 100 |
| 732 | 24 | 1,734 | Future Development | 1,734 | G0-278 | Airway SE | Turner Rd SE | 2015 | Salem | 2015 | Salem | \$543,000 | 8481.9 | 100 |
| 95 | 24 | 1,286 | Future Development | 1,286 | G0-279 | North Santiam SE | Cordon Rd SE | 2025 | Salem | 2025 | Salem | \$403,000 | 8481.9 | 100 |
| 510 | 8 | 34 | Fire Flow | 34 | G0-281 | 24th and Chamaketa SE | 29TH PL NW | 2025 | Salem | 2025 | Salem | \$5,000 | 8481.9 | 75 |
| 733 | 12 | 19 | System Optimization & Fire Flow | 19 | G0-282 | Wallace and River Rd Bend NW | WALLACE RD NW | 2015 | Salem | 2015 | Salem | \$4,000 | 8481.9 | 100 |
| 2013 | 12 | 532 | Fire Flow, Rehab & Future Dev | 532 | G0-283 | Hayesville NE | Reinmann NE | 2025 | Salem | 2025 | Salem | \$115,000 | 8481.9 | 55 |
| 2089 | 69 | 9,621 | Rehab & Future Dev | 9,621 | G0-284 | S of Mill Creek SE | Marion SE | 2008 | Salem | 2008 | Salem | \$12,861,000 | 8481.9 | 79 |
| 2090 | 69 | 10,295 | Rehab & Future Dev | 10,295 | G0-285 | S of Mill Creek SE | 70TH AV SE | 2014 | Salem | 2014 | Salem | \$13,763,000 | 8481.9 | 79 |
| 2092 | 69 | 9,539 | Rehab & Future Dev | 9,539 | G0-287 | Upper Transmission Main L3 | Green Island SE | 2011 | Salem | 2011 | Salem | \$12,771,000 | 8481.9 | 79 |
| 90 | 36 | 2,343 | Fire Flow, Sys Optim & Future Dev | 2,343 | G0-29 | Center NE | Sand Piper NE | 2025 | Salem | 2025 | Salem | \$976,000 | 8481.9 | 89 |
| 2093 | 12 | 420 | Rehab & Fire Flow | 420 | G0-291 | RURAL AV SE | 22ND ST SE | 2008 | Salem | 2008 | Salem | \$91,000 | 8481.9 | 97 |
| 2095 | 12 | 380 | Rehab & Fire Flow | 380 | G0-293 | RURAL AV SE | FORD ST SE | 2008 | Salem | 2008 | Salem | \$82,000 | 8481.9 | 97 |
| 2096 | 12 | 1,208 | Fire Flow | 1,208 | G0-294 | DEV BTWN MISSION AND RURA | MISSION ST SE | 2008 | Salem | 2008 | Salem | \$262,000 | 8481.9 | 100 |
| 220 | 12 | 1,205 | Rehab & Fire Flow | 1,205 | G0-295 | 48th NE | 3744 48th NE | 2025 | Salem | 2025 | Salem | \$261,000 | 8481.9 | 89 |
| 320 | 48 | 2,367 | Future Development | 2,367 | G0-296 | Cordon Rd SE | Old Macleay SE | 2025 | Salem | 2025 | Salem | \$1,462,000 | 8481.9 | 100 |
| 2091 | 69 | 20,341 | Rehab & Future Dev | 20,341 | G0-297 | Upper Transmission Main L3 | JETTERS WY | 2014 | Salem | 2014 | Salem | \$27,233,000 | 8481.9 | 79 |

| PJID | MLID | DIA (in) | LENGTH | PURPOSE | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|------|------|----------|--------|-----------------------------------|--------|--------------------------|---------------------------|----------------------------|------|-------|-------------|--------|----------|
| 2102 | | 24 | 77 | Fire Flow & Future Dev | G0-288 | MARIETTA ST SE | 3011 MARIETTA ST SE | 3011 MARIETTA ST SE | 2015 | Salem | \$24,000 | 8481.9 | 100 |
| 2104 | | 18 | 261 | Future Development | G0-299 | COBURN PS | MARIETTA ST SE | COBURN PS | 2015 | Salem | \$67,000 | 8481.9 | 100 |
| 53 | | 12 | 1,763 | Future Development | G0-3 | Brush College Rd NW | Doaks Ferry Rd NW | 2540 Brush College Rd NW | 2010 | Salem | \$392,000 | 8481.9 | 100 |
| 91 | | 12 | 10 | Fire Flow, Sys Optim & Future Dev | G0-30 | Center and Sand Piper NE | Center and Sand Piper NE | Center and Sand Piper NE | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 2105 | | 12 | 10 | Future Development | G0-300 | COBURN PS | COBURN PS | COBURN PS | 2015 | Salem | \$2,000 | 8481.9 | 100 |
| 2106 | | 12 | 10 | Future Development | G0-301 | COBURN PS | COBURN PS | COBURN PS | 2015 | Salem | \$2,000 | 8481.9 | 100 |
| 2118 | | 12 | 694 | Future Development | G0-302 | REED RD SE | STRONG RD SE | 400 FT SW STRONG RD SE | 2015 | Salem | \$150,000 | 8481.9 | 100 |
| 92 | | 48 | 8,023 | Future Development | G0-31 | Cordon Rd NE | Center NE | Caplinger NE | 2025 | Salem | \$4,958,000 | 8481.9 | 100 |
| 93 | | 48 | 25 | System Optimization & Future Dev | G0-32 | 7100 3rd SE | 7100 3rd SE | 7100 3rd SE | 2010 | Salem | \$15,000 | 8481.9 | 100 |
| 94 | | 24 | 928 | Fire Flow & Future Dev | G0-33 | Turner Rd SE | Airway SE | 900 FI N | 2015 | Salem | \$291,000 | 8481.9 | 89 |
| 96 | | 48 | 30 | Future Development | G0-34 | Cordon Rd and Gaffin SE | Cordon Rd and Gaffin SE | Cordon Rd and Gaffin SE | 2025 | Salem | \$19,000 | 8481.9 | 100 |
| 106 | | 24 | 1,797 | System Optimization & Future Dev | G0-35 | Essex SE | Lancaster Dr SE | 1800 FI W | 2015 | Salem | \$563,000 | 8481.9 | 100 |
| 107 | | 12 | 174 | System Optimization & Future Dev | G0-36 | Lancaster Dr SE | Essex SE | Eden SE | 2008 | Salem | \$38,000 | 8481.9 | 100 |
| 108 | | 24 | 2,749 | Future Development | G0-37 | Aumville Hwy | Lancaster Dr SE | 1600 If South of Lancaster | 2008 | Salem | \$661,000 | 8481.9 | 100 |
| 121 | | 12 | 394 | System Optimization & Fire Flow | G0-38 | Mission SE | University SE | 12th SE | 2025 | Salem | \$85,000 | 8481.9 | 31 |
| 122 | | 12 | 1,640 | Future Development | G0-39 | 430 FI W of 49th NE | Kale NE | 1650 FI N NE | 2015 | Salem | \$355,000 | 8481.9 | 100 |
| 54 | | 12 | 2,022 | Future Development | G0-4 | Brush College Rd NW | 2540 Brush College Rd NW | 500 FI E of UGB | 2010 | Salem | \$438,000 | 8481.9 | 100 |
| 123 | | 16 | 514 | Future Development | G0-40 | Kale NE | 180 FI W of Lawson NE | 500 FI W | 2015 | Salem | \$131,000 | 8481.9 | 100 |
| 124 | | 16 | 2,636 | Future Development | G0-41 | 180 FI W of Lawson NE | Kale NE | Hazalgreen NE | 2055 | Salem | \$671,000 | 8481.9 | 100 |
| 125 | | 16 | 2,076 | Future Development | G0-42 | Hazalgreen NE | 1300 FI W of Cordon Rd NE | Lake Labish NE | 2055 | Salem | \$528,000 | 8481.9 | 100 |
| 126 | | 16 | 588 | Future Development | G0-43 | Hazalgreen NE | Lake Labish NE | 600 FI W NE | 2015 | Salem | \$150,000 | 8481.9 | 100 |
| 127 | | 12 | 1,032 | Future Development | G0-44 | 430 FI W of 49th NE | 1650 FI N of Kale NE | Hazalgreen NE | 2015 | Salem | \$223,000 | 8481.9 | 100 |
| 128 | | 12 | 2,480 | Future Development | G0-45 | Lake Labish NE | Hazalgreen NE | Labish Gardens NE | 2055 | Salem | \$537,000 | 8481.9 | 100 |
| 129 | | 12 | 4,811 | Future Development | G0-46 | Labish Gardens NE | Lake Labish NE | Hazalgreen NE | 2055 | Salem | \$1,042,000 | 8481.9 | 100 |
| 130 | | 16 | 3,150 | Future Development | G0-47 | Hazalgreen NE | Labish Gardens NE | 430 FI W of 49th NE | 2015 | Salem | \$602,000 | 8481.9 | 100 |
| 137 | | 24 | 1,095 | Fire Flow, Sys Optim & Future Dev | G0-48 | 45th NE | Center NE | Dean NE | 2025 | Salem | \$343,000 | 8481.9 | 75 |
| 58 | | 36 | 1,351 | Future Development | G0-5 | Orchard Height Rd NW | N of Min View W-1 PS NW | Mousebird NW | 2055 | Salem | \$564,000 | 8481.9 | 100 |
| 139 | | 24 | 46 | Fire Flow, Sys Optim & Future Dev | G0-50 | Dean and 45th NE | DEAN ST NE | 45TH AV NE | 2025 | Salem | \$14,000 | 8481.9 | 75 |
| 154 | | 16 | 1,459 | Future Development | G0-51 | Portland Rd NE | Hazalgreen NE | 1500 FI S | 2015 | Salem | \$371,000 | 8481.9 | 100 |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|-------------------------------------|-------|--------------------------------|------------------------|--------------------------|------|-------|-----------|--------|----------|
| 155 | | 12 | 1,235 Fire Flow | G0-52 | Bill Frey NE | Salem Industrial NE | 500 E of Mainline NE | 2025 | Salem | \$268,000 | 8481.9 | 100 |
| 156 | | 12 | 1,148 Fire Flow | G0-53 | Bill Frey NE | Salem Industrial NE | Portland Rd NE | 2025 | Salem | \$248,000 | 8481.9 | 55 |
| 157 | | 16 | 3,609 Future Development | G0-54 | Indian School NE | 500 Ft N of Blossom NE | 250 Ft S of Lockhaven NE | 2055 | Salem | \$918,000 | 8481.9 | 100 |
| 158 | | 12 | 996 Fire Flow, Rehab & Future Dev | G0-55 | Hayesville NE | Lancaster Dr NE | Nandale NE | 2025 | Salem | \$216,000 | 8481.9 | 55 |
| 2012 | | 12 | 1,288 Fire Flow, Rehab & Future Dev | G0-56 | Hayesville NE | Lancaster Dr NE | Reimann NE | 2025 | Salem | \$279,000 | 8481.9 | 55 |
| 159 | | 12 | 71 Future Development | G0-57 | Lancaster Dr and Hayesville NE | Lancaster Dr NE | Hayesville NE | 2025 | Salem | \$15,000 | 8481.9 | 100 |
| 180 | | 12 | 983 Fire Flow, Rehab & Future Dev | G0-58 | Ward NE | Fisher Rd NE | Portland Rd NE | 2025 | Salem | \$215,000 | 8481.9 | 55 |
| 181 | | 12 | 567 Fire Flow, Rehab & Future Dev | G0-59 | Ward NE | Fisher Rd NE | Gladys NE | 2025 | Salem | \$123,000 | 8481.9 | 55 |
| 57 | | 36 | 913 Future Development | G0-60 | Orchard Height Rd NW | Mousebird NW | Future Mt View #2 G-O NW | 2055 | Salem | \$381,000 | 8481.9 | 100 |
| 182 | | 12 | 863 Fire Flow, Rehab & Future Dev | G0-61 | Ward NE | Gladys NE | Lancaster Dr NE | 2025 | Salem | \$187,000 | 8481.9 | 55 |
| 183 | | 12 | 966 Future Development | G0-62 | Lancaster Dr NE | Hayesville NE | 300 Ft N of Milton NE | 2025 | Salem | \$209,000 | 8481.9 | 100 |
| 184 | | 12 | 435 Fire Flow, Rehab & Future Dev | G0-63 | Ward NE | Lancaster Dr NE | 40th NE | 2025 | Salem | \$94,000 | 8481.9 | 75 |
| 185 | | 12 | 348 Fire Flow, Rehab & Future Dev | G0-64 | Ward NE | 40th NE | 41st NE | 2025 | Salem | \$75,000 | 8481.9 | 75 |
| 186 | | 12 | 745 Fire Flow, Rehab & Future Dev | G0-65 | Ward NE | 41st NE | 42nd NE | 2025 | Salem | \$161,000 | 8481.9 | 55 |
| 187 | | 12 | 1,258 Fire Flow, Rehab & Future Dev | G0-66 | 48th and Ward NE | Ward NE | 45th NE | 2025 | Salem | \$272,000 | 8481.9 | 55 |
| 188 | | 12 | 145 Fire Flow, Rehab & Future Dev | G0-67 | Ward NE | 45th NE | Harlan NE | 2025 | Salem | \$31,000 | 8481.9 | 55 |
| 189 | | 12 | 377 Fire Flow, Rehab & Future Dev | G0-68 | Ward NE | 45th NE | Harlan NE | 2025 | Salem | \$82,000 | 8481.9 | 55 |
| 170 | | 12 | 458 Fire Flow, Rehab & Future Dev | G0-69 | Ward NE | Harlan NE | 46th NE | 2025 | Salem | \$99,000 | 8481.9 | 75 |
| 171 | | 12 | 772 Fire Flow, Rehab & Future Dev | G0-70 | Ward NE | 46th NE | Janice NE | 2025 | Salem | \$167,000 | 8481.9 | 75 |
| 88 | | 54 | 58 Rehab & Future Dev | G0-71 | Lewis SE | 9376 Lewis SE | 9376 Lewis SE | 2014 | Salem | \$49,000 | 8481.9 | 100 |
| 172 | | 12 | 302 Fire Flow & Future Dev | G0-72 | Ward NE | Janice NE | 47th NE | 2025 | Salem | \$65,000 | 8481.9 | 100 |
| 173 | | 12 | 592 Future Development | G0-73 | Ward NE | Harth NE | Cordon Rd NE | 2010 | Salem | \$128,000 | 8481.9 | 100 |
| 174 | | 12 | 263 Fire Flow, Rehab & Future Dev | G0-74 | Lancaster Dr NE | Ward NE | Ibents N NE | 2025 | Salem | \$57,000 | 8481.9 | 75 |
| 175 | | 12 | 178 Fire Flow, Rehab & Future Dev | G0-75 | Lancaster Dr NE | Ibents N NE | Ibents S NE | 2025 | Salem | \$39,000 | 8481.9 | 75 |
| 176 | | 12 | 364 Fire Flow, Rehab & Future Dev | G0-76 | Lancaster Dr NE | Ibents S NE | Ibex NE | 2025 | Salem | \$79,000 | 8481.9 | 75 |
| 177 | | 12 | 330 Fire Flow, Rehab & Future Dev | G0-77 | Lancaster Dr NE | Ibex NE | Ella NE | 2025 | Salem | \$71,000 | 8481.9 | 75 |
| 178 | | 12 | 390 Fire Flow, Rehab & Future Dev | G0-78 | Lancaster Dr NE | Ella NE | Satter NE | 2025 | Salem | \$84,000 | 8481.9 | 75 |
| 179 | | 12 | 312 Fire Flow, Rehab & Future Dev | G0-79 | Lancaster Dr NE | Satter NE | 4118 Lancaster Dr NE | 2025 | Salem | \$67,000 | 8481.9 | 75 |
| 180 | | 12 | 479 Fire Flow & Future Dev | G0-80 | Lancaster Dr NE | 3890 Lancaster Dr NE | 3892 Lancaster Dr NE | 2025 | Salem | \$104,000 | 8481.9 | 100 |

PJ ID ML ID DIA (in) LENGTH PURPOSE (ft) MP ID STREET FROM TO YEAR OWNER EST COST ENR GROWTH %

| PJ ID | ML ID | DIA (in) | LENGTH | PURPOSE | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|----------------------------------|------------------------|------------------------------|----------------------|-------------------------------|-------------------------------|------|-------|-----------|--------|----------|
| 181 | 12 | 613 | 19 | Fire Flow & Future Dev | GO-79 | Lancaster Dr NE | 3892 Lancaster Dr NE | 3830 Lancaster Dr NE | 2025 | Salem | \$133,000 | 8481.9 | 100 |
| 69 | 69 | 19 | System Optimization & Future Dev | GO-8 | Frantzen Res SE | Frantzen Res SE | Frantzen Res SE | Frantzen Res SE | 2010 | Salem | \$25,000 | 8481.9 | 79 |
| 182 | 12 | 348 | Fire Flow & Future Dev | GO-80 | Lancaster Dr NE | 3830 Lancaster Dr NE | Rockwood Park NE | Rockwood Park NE | 2025 | Salem | \$75,000 | 8481.9 | 100 |
| 183 | 12 | 722 | Fire Flow & Future Dev | GO-81 | Lancaster Dr NE | Rockwood Park NE | Stortz NE | Stortz NE | 2025 | Salem | \$156,000 | 8481.9 | 100 |
| 184 | 12 | 323 | Fire Flow & Future Dev | GO-82 | Lancaster Dr NE | Stortz NE | 3510 Lancaster Dr NE | 3510 Lancaster Dr NE | 2025 | Salem | \$70,000 | 8481.9 | 100 |
| 185 | 12 | 336 | Fire Flow & Future Dev | GO-83 | Lancaster Dr NE | 3271 Lancaster Dr NE | 3255 Lancaster Dr NE | 3255 Lancaster Dr NE | 2025 | Salem | \$73,000 | 8481.9 | 55 |
| 186 | 12 | 687 | Fire Flow & Future Dev | GO-84 | Lancaster Dr NE | 3255 Lancaster Dr NE | 3045 Lancaster Dr NE | 3045 Lancaster Dr NE | 2025 | Salem | \$149,000 | 8481.9 | 55 |
| 187 | 12 | 480 | Fire Flow, Rehab & Future Dev | GO-85 | Silverton Rd NE | 4145 Silverton Rd NE | Silvercedar NE | Silvercedar NE | 2025 | Salem | \$100,000 | 8481.9 | 55 |
| 188 | 12 | 603 | Fire Flow, Rehab & Future Dev | GO-86 | Silverton Rd NE | Silvercedar NE | Hollywood NE | Hollywood NE | 2025 | Salem | \$131,000 | 8481.9 | 55 |
| 189 | 12 | 519 | Fire Flow, Rehab & Future Dev | GO-87 | Silverton Rd NE | Hollywood NE | 4380 Silverton Rd NE | 4380 Silverton Rd NE | 2025 | Salem | \$112,000 | 8481.9 | 55 |
| 190 | 12 | 484 | Fire Flow, Rehab & Future Dev | GO-88 | Silverton Rd NE | 4380 Silverton Rd NE | 45th NE | 45th NE | 2025 | Salem | \$105,000 | 8481.9 | 55 |
| 191 | 12 | 294 | Fire Flow, Rehab & Future Dev | GO-89 | Silverton Rd NE | 45th NE | Hermosa NE | Hermosa NE | 2025 | Salem | \$64,000 | 8481.9 | 75 |
| 70 | 12 | 86 | System Optimization & Future Dev | GO-9 | Val View SE | 2nd SE | 50 Fl W | 50 Fl W | 2010 | Salem | \$19,000 | 8481.9 | 100 |
| 192 | 12 | 437 | Fire Flow, Rehab & Future Dev | GO-90 | Silverton Rd NE | Hermosa NE | Brown NE | Brown NE | 2025 | Salem | \$95,000 | 8481.9 | 55 |
| 193 | 12 | 160 | Fire Flow, Rehab & Future Dev | GO-91 | Silverton Rd NE | Brown NE | 4601 Silverton Rd NE | 4601 Silverton Rd NE | 2025 | Salem | \$35,000 | 8481.9 | 55 |
| 194 | 12 | 228 | Fire Flow, Rehab & Future Dev | GO-92 | Silverton Rd NE | 4601 Silverton Rd NE | 47th NE | 47th NE | 2025 | Salem | \$49,000 | 8481.9 | 55 |
| 195 | 12 | 629 | Fire Flow, Rehab & Future Dev | GO-93 | Silverton Rd NE | 47th NE | Carmelle NE | Carmelle NE | 2025 | Salem | \$136,000 | 8481.9 | 55 |
| 196 | 12 | 277 | Fire Flow, Rehab & Future Dev | GO-94 | Silverton Rd NE | Carmelle NE | Joshua NE | Joshua NE | 2025 | Salem | \$60,000 | 8481.9 | 55 |
| 197 | 12 | 360 | Fire Flow, Rehab & Future Dev | GO-95 | Silverton Rd NE | Joshua NE | 48th NE | 48th NE | 2025 | Salem | \$75,000 | 8481.9 | 55 |
| 198 | 12 | 323 | Fire Flow, Rehab & Future Dev | GO-96 | Silverton Rd NE | 48th NE | Silverstone NE | Silverstone NE | 2025 | Salem | \$70,000 | 8481.9 | 55 |
| 199 | 12 | 1,430 | Fire Flow, Rehab & Future Dev | GO-97 | Silverton Rd NE | Silverstone NE | Cordon Rd NE | Cordon Rd NE | 2025 | Salem | \$310,000 | 8481.9 | 100 |
| 200 | 12 | 571 | Rehab & Fire Flow | GO-98 | 45th NE | Silverton Rd NE | 150 Fl S of Effie NE | 150 Fl S of Effie NE | 2025 | Salem | \$124,000 | 8481.9 | 55 |
| 201 | 12 | 845 | Rehab & Fire Flow | GO-99 | 45th NE | 150 Fl S of Effie NE | Fellowship NE | Fellowship NE | 2025 | Salem | \$183,000 | 8481.9 | 55 |
| 277 | 16 | 3,138 | Future Development | S1-12 | 700 Fl N of Deer Run SE | Homestead Rd SE | Byers SE | Byers SE | 2010 | Salem | \$799,000 | 8481.9 | 100 |
| 278 | 6 | 2,181 | Future Development | S1-13 | Unnamed N of Torrey Pines SE | Torrey Pines SE | Deerfield SE | Deerfield SE | 2025 | Salem | \$315,000 | 8481.9 | 100 |
| 279 | 6 | 2,393 | Future Development | S1-14 | Deerfield/Cherokee SE | Torrey Pines SE | Torrey Pines SE | Torrey Pines SE | 2025 | Salem | \$346,000 | 8481.9 | 100 |
| 2064 | 18 | 1,285 | Capacity Prob. & Future Dev | S1-15 | Madrona SE | Croisan Creek SE | Elderberry SE | Elderberry SE | 2010 | Salem | \$332,000 | 8481.9 | 56 |
| 133 | 16 | 1,524 | Future Development | S1-2 | Gray Oak SE | Homestead Rd SE | 1300 Fl to End SE | 1300 Fl to End SE | 2010 | Salem | \$386,000 | 8481.9 | 100 |
| 2143 | 18 | 3,848 | Future Development | S1-23 | 32nd SE | Boone Rd S2 PS SE | Marnetta and Fairview Industr | Marnetta and Fairview Industr | 2015 | Salem | \$993,000 | 8481.9 | 100 |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|---------------------|-------|-------------------------------|---------------------------|------------------------------|------|-------|-----------|--------|----------|
| 2100 | 18 | 647 | Future Development | S1-24 | Marietta SE | Fairview Industrial SE | Strong Rd SE | 2015 | Salem | \$167,000 | 8481.9 | 100 |
| 395 | 18 | 1,758 | Future Development | S1-26 | Deer Run/Brown Island SE | Croisan S-1 Res SE | 16' Main S of River Rd SE | 2010 | Salem | \$454,000 | 8481.9 | 100 |
| 388 | 12 | 4,039 | Future Development | S1-29 | Ilahe Hill/Shropshire SE | Ilahe Hill SE | 12' Main from Corredale SE | 2025 | Salem | \$975,000 | 8481.9 | 100 |
| 634 | 18 | 5 | Future Development | S1-31 | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | 2015 | Salem | \$1,000 | 8481.9 | 100 |
| 635 | 18 | 6 | Future Development | S1-32 | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | Boone Rd S-1 PS SE | 2015 | Salem | \$2,000 | 8481.9 | 100 |
| 636 | 18 | 229 | Future Development | S1-33 | Boone Rd Rd S-1 PS SE | Boone Rd Rd S-1 PS SE | 18' Boone Rd Rd Main SE | 2015 | Salem | \$59,000 | 8481.9 | 100 |
| 141 | 18 | 1,311 | Future Development | S1-36 | 36th SE | Boone Rd SE | Kashmir SE | 2015 | Salem | \$338,000 | 8481.9 | 100 |
| 142 | 18 | 1,310 | Future Development | S1-37 | 36th SE | Kashmir SE | Langley SE | 2015 | Salem | \$338,000 | 8481.9 | 100 |
| 143 | 18 | 1,844 | Future Development | S1-38 | Langley SE | 660 Ft E of 36th SE | Eastland SE | 2015 | Salem | \$476,000 | 8481.9 | 100 |
| 144 | 12 | 1,432 | Future Development | S1-39 | Eastland SE | Kashmir SE | Langley SE | 2025 | Salem | \$310,000 | 8481.9 | 100 |
| 145 | 12 | 1,958 | Future Development | S1-40 | Kashmir SE | 36th SE | Eastland SE | 2025 | Salem | \$424,000 | 8481.9 | 100 |
| 150 | 18 | 1,039 | Future Development | S1-41 | Boone Rd SE | Future Boone Rd S-1 PS SE | 36th SE | 2015 | Salem | \$265,000 | 8481.9 | 100 |
| 285 | 18 | 656 | Future Development | S1-42 | Langley SE | 36th SE | 650 Ft E | 2015 | Salem | \$169,000 | 8481.9 | 100 |
| 286 | 12 | 655 | Future Development | S1-43 | 12' Main S of Langley SE | Langley SE | 800 Ft N of Feather SE | 2015 | Salem | \$142,000 | 8481.9 | 100 |
| 287 | 12 | 667 | Future Development | S1-44 | 12' Main S of Langley SE | 800 Ft N of Feather SE | 670 Ft E | 2015 | Salem | \$144,000 | 8481.9 | 100 |
| 288 | 12 | 674 | Future Development | S1-45 | 12' Main S of Langley SE | 2000 Ft N of Willisy SE | Timbet SE | 2015 | Salem | \$146,000 | 8481.9 | 100 |
| 289 | 12 | 2,273 | Future Development | S1-46 | Timbet/Eastland SE | End of Timbet SE | Eastland and Railroad SE | 2015 | Salem | \$492,000 | 8481.9 | 100 |
| 290 | 18 | 402 | Future Development | S1-47 | Eastland SE | Eastland and Railroad SE | Langley SE | 2015 | Salem | \$104,000 | 8481.9 | 100 |
| 704 | 18 | 1,433 | Future Development | S1-48 | Boone Rd SE | 36th SE | Eastland SE | 2025 | Salem | \$370,000 | 8481.9 | 100 |
| 705 | 12 | 1,421 | Future Development | S1-49 | Eastland SE | Boone Rd SE | Kashmir SE | 2025 | Salem | \$308,000 | 8481.9 | 100 |
| 132 | 18 | 9 | Future Development | S1-50 | Croisan S-1 Res SE | Croisan S-1 Res SE | Croisan S-1 Res SE | 2010 | Salem | \$2,000 | 8481.9 | 100 |
| 295 | 18 | 3 | Future Development | S1-51 | Croisan S-1 Res SE | Croisan S-1 Res SE | Croisan S-1 Res SE | 2010 | Salem | \$1,000 | 8481.9 | 100 |
| 394 | 12 | 635 | Future Development | S1-52 | County Club SE | Ilahe Hill SE | Deerfield SE | 2010 | Salem | \$138,000 | 8481.9 | 100 |
| 396 | 12 | 127 | Future Development | S1-53 | Deerfield SE | Country Club SE | 8' Main on Unnamed SE | 2025 | Salem | \$28,000 | 8481.9 | 100 |
| 399 | 12 | 3,825 | Future Development | S1-55 | Corredale/Cheviot/Chambers SE | Ilahe Hill SE | 12' Ilahe Hill/Shropshire SE | 2025 | Salem | \$785,000 | 8481.9 | 100 |
| 641 | 18 | 3 | Future Development | S1-56 | Croisan S-1 Res SE | Croisan S-1 Res SE | Croisan S-1 Res SE | 2010 | Salem | \$1,000 | 8481.9 | 100 |
| 642 | 12 | 3 | Future Development | S1-57 | Croisan S-1 Res SE | Croisan S-1 Res SE | Croisan S-1 Res SE | 2010 | Salem | \$1,000 | 8481.9 | 100 |
| 672 | 18 | 13 | Future Development | S1-58 | Croisan S-1 Res SE | Croisan S-1 Res SE | Croisan S-1 Res SE | 2010 | Salem | \$3,000 | 8481.9 | 100 |
| 686 | 12 | 1,012 | Future Development | S1-60 | Ilahe Hill SE | Chambers SE | Turn in Ilahe Hill SE | 2025 | Salem | \$219,000 | 8481.9 | 100 |

PJ ID ML ID DIA (in) LENGTH PURPOSE (ft) MP ID STREET FROM TO YEAR OWNER EST COST ENR GROWTH %

| PJ ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|-------------|--------------------------|--------|--------------------------------|-------------------------|-------------------------|------|-------|-----------|--------|----------|
| 2134 | | 12 | 806 | Future Development | S1-90 | SUSTAINABLE FAIRVIEW DEV | SUSTAINABLE FAIRVIEW DE | SUSTAINABLE FAIRVIEW DE | 2015 | Salem | \$175,000 | 8481.9 | 100 |
| 2135 | | 16 | 957 | Future Development | S1-91 | SUSTAINABLE FAIRVIEW DEV | SUSTAINABLE FAIRVIEW DE | SUSTAINABLE FAIRVIEW DE | 2015 | Salem | \$243,000 | 8481.9 | 100 |
| 2136 | | 12 | 307 | Future Development | S1-92 | SUSTAINABLE FAIRVIEW DEV | SUSTAINABLE FAIRVIEW DE | SUSTAINABLE FAIRVIEW DE | 2015 | Salem | \$67,000 | 8481.9 | 100 |
| 2137 | | 8 | 310 | Future Development | S1-93 | SUSTAINABLE FAIRVIEW DEV | SUSTAINABLE FAIRVIEW DE | EWALD AV SE | 2010 | Salem | \$45,000 | 8481.9 | 100 |
| 2138 | | 18 | 781 | Future Development | S1-94 | DEVELOPMENT PROPERTY | Brown Island SE | DEVELOPMENT PROPERTY | 2010 | Salem | \$196,000 | 8481.9 | 100 |
| 2139 | | 16 | 3,172 | Future Development | S1-95 | River Rd SE | Brown Island SE | Country Club SE | 2010 | Salem | \$807,000 | 8481.9 | 100 |
| 2140 | | 18 | 117 | Future Development | S1-96 | River Rd SE | River Rd PS | River Rd SE | 2010 | Salem | \$30,000 | 8481.9 | 100 |
| 2141 | | 18 | 38 | Future Development | S1-97 | River Rd SE | Brown Island SE | Brown Island SE | 2010 | Salem | \$10,000 | 8481.9 | 100 |
| 2142 | | 18 | 29 | Future Development | S1-98 | GRAY OAK LN S | GRAY OAK LN S | HOMESTEAD RD S | 2010 | Salem | \$8,000 | 8481.9 | 100 |
| 2061 | | 12 | 1,891 | Future Development | S2-10 | 300 FI N of Wilsey SE | 12' Main E of I-5 | Montego SE | 2025 | Salem | \$409,000 | 8481.9 | 100 |
| 553 | | 12 | 108 | Rehab & Fire Flow | S2-101 | Madrona SE | Crestview W SE | Crestview E SE | 2007 | Salem | \$23,000 | 8481.9 | 75 |
| 554 | | 12 | 264 | Rehab & Fire Flow | S2-102 | Madrona SE | Stanley SE | Felton SE | 2007 | Salem | \$57,000 | 8481.9 | 75 |
| 555 | | 12 | 125 | Capacity Problem | S2-103 | Crestview SE | Madrona SE | 100 FI N | 2015 | Salem | \$27,000 | 8481.9 | 55 |
| 556 | | 12 | 1,231 | Capacity Problem | S2-104 | Crestview SE | 100 FI N of Madrona SE | Salem Heights SE | 2015 | Salem | \$267,000 | 8481.9 | 55 |
| 557 | | 12 | 340 | Capacity Problem | S2-105 | Salem Heights SE | Crestview SE | Holiday SE | 2007 | Salem | \$74,000 | 8481.9 | 55 |
| 558 | | 12 | 299 | Capacity Problem | S2-106 | Salem Heights SE | Holiday SE | 8th SE | 2015 | Salem | \$65,000 | 8481.9 | 55 |
| 559 | | 12 | 315 | Capacity Problem | S2-107 | Salem Heights SE | 6th SE | 300 FI E of 6th SE | 2015 | Salem | \$66,000 | 8481.9 | 55 |
| 560 | | 12 | 33 | Capacity Problem | S2-108 | Salem Heights and Liberty Rd S | SALEM HEIGHTS AV S | HOLIDAY DR S | 2015 | Salem | \$7,000 | 8481.9 | 55 |
| 561 | | 12 | 517 | Capacity Problem | S2-109 | Salem Heights SE | Argyle SE | Liberty Rd SE | 2015 | Salem | \$112,000 | 8481.9 | 55 |
| 29 | | 12 | 673 | Future Development | S2-11 | Landau SE | Battle Creek SE | Rocky Ridge SE | 2025 | Salem | \$146,000 | 8481.9 | 100 |
| 562 | | 12 | 221 | Capacity Problem | S2-110 | Salem Heights SE | View SE | Argyle SE | 2015 | Salem | \$48,000 | 8481.9 | 55 |
| 563 | | 12 | 84 | Capacity Problem | S2-111 | Salem Heights SE | 70 W of View SE | View SE | 2015 | Salem | \$18,000 | 8481.9 | 55 |
| 564 | | 12 | 283 | Capacity Problem | S2-112 | Salem Heights SE | Norris SE | 70 W of View SE | 2015 | Salem | \$61,000 | 8481.9 | 55 |
| 565 | | 12 | 282 | Capacity Problem | S2-113 | Salem Heights SE | 110 FI E of Winola SE | Norris SE | 2015 | Salem | \$61,000 | 8481.9 | 55 |
| 566 | | 12 | 108 | Capacity Problem | S2-114 | Salem Heights SE | Winola SE | 110 FI E of Winola SE | 2015 | Salem | \$23,000 | 8481.9 | 55 |
| 567 | | 12 | 394 | Capacity Problem | S2-115 | Salem Heights SE | 380 FI W of Winola SE | Winola SE | 2015 | Salem | \$85,000 | 8481.9 | 55 |
| 568 | | 12 | 402 | Rehab & Capacity Problem | S2-116 | Holiday SE | Granada SE | Holiday Ct SE | 2015 | Salem | \$87,000 | 8481.9 | 31 |
| 570 | | 8 | 461 | Fire Flow | S2-118 | Crestview SE | Downs SE | Salem Heights SE | 2015 | Salem | \$67,000 | 8481.9 | 44 |
| 571 | | 8 | 954 | Fire Flow | S2-119 | Holiday Ct SE | Holiday SE | Downs SE | 2015 | Salem | \$138,000 | 8481.9 | 75 |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|--------------------------|--------|--------------------------|--------------------------|--------------------------|------|-------|-----------|--------|----------|
| 751 | 8 | 88 | Rehab & Fire Flow | S2-204 | Cavaller SE | Cavaller and Normandy SE | 80 FT SW | 2007 | Salem | \$13,000 | 8481.9 | 44 |
| 752 | 8 | 340 | Rehab & Fire Flow | S2-205 | Cavaller SE | 350 FT N | Garlock SE | 2007 | Salem | \$49,000 | 8481.9 | 44 |
| 755 | 12 | 69 | Rehab & Capacity Problem | S2-208 | Ewald SE | Stanley W SE | 3805 Stanley SE | 2009 | Salem | \$15,000 | 8481.9 | 75 |
| 756 | 12 | 77 | Rehab & Capacity Problem | S2-209 | Ewald SE | 3805 Stanley SE | Stanley E SE | 2009 | Salem | \$17,000 | 8481.9 | 75 |
| 151 | 18 | 8 | Future Development | S2-21 | Boone Rd Rd S2 PS SE | BOONE RD SE | 990 ft W 36TH AV SE | 2010 | Salem | \$2,000 | 8481.9 | 100 |
| 757 | 12 | 718 | Rehab & Capacity Problem | S2-210 | Stanley SE | Ewald SE | Main from Kotzy SE | 2010 | Salem | \$155,000 | 8481.9 | 75 |
| 758 | 12 | 59 | Rehab & Capacity Problem | S2-211 | Stanley SE | 3890 Stanley SE | 3890 Stanley SE | 2010 | Salem | \$13,000 | 8481.9 | 75 |
| 759 | 8 | 437 | Rehab & Fire Flow | S2-212 | Tulare SE | Charles SE | Kotzy SE | 2010 | Salem | \$63,000 | 8481.9 | 75 |
| 760 | 8 | 54 | Rehab & Fire Flow | S2-213 | Tulare and Charles SE | CHARLES AV S | TULARE AV S | 2010 | Salem | \$8,000 | 8481.9 | 75 |
| 761 | 8 | 183 | Rehab & Fire Flow | S2-214 | Crestview SE | 160 FT N of Browning SE | Charles SE | 2012 | Salem | \$26,000 | 8481.9 | 44 |
| 762 | 8 | 159 | Rehab & Fire Flow | S2-215 | Crestview SE | Browning SE | 160 FT N of Browning SE | 2012 | Salem | \$23,000 | 8481.9 | 44 |
| 763 | 8 | 106 | Rehab & Fire Flow | S2-216 | Garlock and Neelon SE | NEELON DR S | GARLOCK AV S | 2012 | Salem | \$15,000 | 8481.9 | 44 |
| 764 | 8 | 290 | Rehab & Fire Flow | S2-217 | Neelon SE | 3957 Neelon SE | Garlock SE | 2012 | Salem | \$42,000 | 8481.9 | 44 |
| 765 | 8 | 417 | Rehab & Fire Flow | S2-218 | Neelon SE | Browning SE | 3957 Neelon SE | 2012 | Salem | \$60,000 | 8481.9 | 44 |
| 2082 | 12 | 970 | Future Development | S2-219 | Montego SE | 300 FT N of Willsey SE | 700 FT S of Tranquity SE | 2025 | Salem | \$210,000 | 8481.9 | 100 |
| 152 | 18 | 7 | Future Development | S2-22 | Boone Rd Rd S2 PS SE | BOONE RD SE | 990 ft W 36TH AV SE | 2010 | Salem | \$2,000 | 8481.9 | 100 |
| 2114 | 12 | 112 | Future Development | S2-220 | SUSTAINABLE FAIRVIEW DEV | BATTLE CREEK RD SE | SUSTAINABLE FAIRVIEW DE | 2015 | Salem | \$24,000 | 8481.9 | 100 |
| 2115 | 12 | 1,267 | Future Development | S2-221 | SUSTAINABLE FAIRVIEW DEV | SUSTAINABLE FAIRVIEW DE | SUSTAINABLE FAIRVIEW DE | 2015 | Salem | \$274,000 | 8481.9 | 100 |
| 2116 | 12 | 1,293 | Future Development | S2-222 | SUSTAINABLE FAIRVIEW DEV | SUSTAINABLE FAIRVIEW DE | SUSTAINABLE FAIRVIEW DE | 2015 | Salem | \$280,000 | 8481.9 | 100 |
| 2117 | 12 | 480 | Future Development | S2-223 | SUSTAINABLE FAIRVIEW DEV | SUSTAINABLE FAIRVIEW DE | SUSTAINABLE FAIRVIEW DE | 2015 | Salem | \$104,000 | 8481.9 | 100 |
| 2119 | 12 | 92 | Fire Flow & Sys Optim | S2-224 | MADRONA AV S | KAREN AV S | FELTON ST S | 2025 | Salem | \$20,000 | 8481.9 | 55 |
| 2120 | 12 | 346 | Fire Flow & Sys Optim | S2-225 | MADRONA AV S | WINOLA AV S | KAREN AV S | 2025 | Salem | \$75,000 | 8481.9 | 55 |
| 2121 | 12 | 18 | Fire Flow & Sys Optim | S2-226 | MADRONA AV S | WINOLA AV S | WINOLA AV S | 2025 | Salem | \$4,000 | 8481.9 | 55 |
| 2122 | 12 | 303 | Fire Flow & Sys Optim | S2-227 | MADRONA AV S | BELLE VISTA CT S | WINOLA AV S | 2025 | Salem | \$66,000 | 8481.9 | 55 |
| 2123 | 12 | 98 | Fire Flow & Sys Optim | S2-228 | MADRONA AV S | 4TH AV S | BELLE VISTA CT S | 2025 | Salem | \$21,000 | 8481.9 | 55 |
| 2124 | 12 | 78 | Fire Flow & Sys Optim | S2-229 | MADRONA AV S | 4TH AV S | BELLE VISTA CT S | 2025 | Salem | \$17,000 | 8481.9 | 55 |
| 153 | 18 | 5 | Future Development | S2-23 | Boone Rd Rd S2 PS SE | BOONE RD SE | 990 ft W 36TH AV SE | 2010 | Salem | \$1,000 | 8481.9 | 100 |
| 2125 | 12 | 503 | Fire Flow & Sys Optim | S2-230 | MADRONA AV S | LIBERTY RD S | 4TH AV S | 2025 | Salem | \$109,000 | 8481.9 | 55 |
| 2126 | 12 | 44 | Fire Flow & Sys Optim | S2-231 | LIBERTY RD S | MADRONA AV S | MADRONA AV S | 2025 | Salem | \$10,000 | 8481.9 | 55 |

PJID MLID DIA (ft) LENGTH PURPOSE (ft) STREET MPID FROM TO YEAR OWNER EST COST ENR GROWTH %

| PJID | MLID | DIA (ft) | LENGTH | PURPOSE (ft) | STREET | MPID | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|------|------|----------|-----------------------------------|------------------------------|--------|-------------------------------|------------------------------|------|-------|-----------|----------|-----|----------|
| 281 | 12 | 4,433 | Future Development | Croisan S-2 12" main SE | S2-26 | Croisan Mt Upper S-2 SE | Martinson SE | 2010 | Salem | \$960,000 | 8481.9 | 100 | |
| 297 | 12 | 733 | Fire Flow, Sys Optim & Future Dev | Pumice SE | S2-30 | 307 Boone Rd Road S-2 SE | Foxhaven SE | 2010 | Salem | \$159,000 | 8481.9 | 100 | |
| 323 | 12 | 425 | Future Development | Reed SE | S2-32 | Baxter SE | 300 Ft S to 100 Ft W | 2015 | Salem | \$92,000 | 8481.9 | 55 | |
| 324 | 30 | 428 | Future Development | Boone Rd SE | S2-33 | Between Bow and Riley SE | Cultus SE | 2010 | Salem | \$169,000 | 8481.9 | 100 | |
| 325 | 30 | 1,420 | Future Development | Boone Rd SE | S2-34 | Main from Pumice SE | Between Bow and Riley SE | 2010 | Salem | \$561,000 | 8481.9 | 100 | |
| 328 | 30 | 2,404 | Future Development | Boone Rd SE | S2-35 | Boone Rd S-2 PS SE | Main from Pumice SE | 2010 | Salem | \$951,000 | 8481.9 | 100 | |
| 330 | 8 | 118 | Fire Flow | Anthony SE | S2-36 | Robins SE | 100 Ft S | 2015 | Salem | \$17,000 | 8481.9 | 100 | |
| 339 | 8 | 738 | Fire Flow | Peterson/Harlandale SE | S2-37 | Barnes SE | End SE | 2025 | Salem | \$106,000 | 8481.9 | 44 | |
| 340 | 8 | 648 | Fire Flow | Vale SE | S2-38 | Barnes SE | End SE | 2025 | Salem | \$94,000 | 8481.9 | 44 | |
| 341 | 8 | 749 | Fire Flow & Future Dev | E of Eastlake SE | S2-39 | Baxter SE | Battle Creek SE | 2025 | Salem | \$108,000 | 8481.9 | 100 | |
| 345 | 12 | 14 | Rehab & Fire Flow | 17th and A NE | S2-40 | 17th NE | A NE | 2025 | Salem | \$3,000 | 8481.9 | 75 | |
| 349 | 12 | 91 | System Optimization & Future Dev | Hilfiker and Commercial SE | S2-41 | Commercial SE | Hilfiker SE | 2015 | Salem | \$20,000 | 8481.9 | 75 | |
| 350 | 12 | 585 | System Optimization & Future Dev | Segment on City Property SE | S2-42 | Hilfiker SE | Sunland SE | 2015 | Salem | \$127,000 | 8481.9 | 100 | |
| 351 | 12 | 321 | System Optimization & Future Dev | Segment on City Property SE | S2-43 | Hilfiker SE | Hilfiker SE | 2015 | Salem | \$70,000 | 8481.9 | 100 | |
| 368 | 8 | 148 | Fire Flow | Douglas PS SE | S2-44 | HOLIDAY DR S | Hilfiker SE | 2015 | Salem | \$22,000 | 8481.9 | 44 | |
| 369 | 8 | 9 | Fire Flow | Douglas PS SE | S2-45 | HOLIDAY DR S | 240 Ft N SALEM HTS AV S | 2015 | Salem | \$1,000 | 8481.9 | 44 | |
| 370 | 8 | 15 | Fire Flow | Douglas PS SE | S2-46 | HOLIDAY DR S | 240 Ft N SALEM HTS AV S | 2015 | Salem | \$2,000 | 8481.9 | 44 | |
| 372 | 18 | 2,009 | Future Development | Croisan S-2 connection SE | S2-47 | Croisan S-2 PS SE | 12" Main on Homestead Rd SE | 2010 | Salem | \$519,000 | 8481.9 | 100 | |
| 373 | 18 | 438 | Future Development | Homestead Rd SE | S2-48 | Homestead Rd SE | 18" Main toward Crestmont SE | 2010 | Salem | \$113,000 | 8481.9 | 100 | |
| 409 | 8 | 474 | Rehab & Fire Flow | Ewald SE | S2-51 | Felton SE | Liberty Rd SE | 2009 | Salem | \$68,000 | 8481.9 | 44 | |
| 410 | 8 | 374 | Rehab & Fire Flow | Ewald SE | S2-52 | Stanley SE | Felton SE | 2009 | Salem | \$54,000 | 8481.9 | 44 | |
| 24 | 12 | 685 | Future Development | I-5 | S2-8 | Baber SE | Landon SE | 2025 | Salem | \$151,000 | 8481.9 | 100 | |
| 490 | 12 | 1,240 | Fire Flow & Future Dev | Homestead Rd SE | S2-51 | Croisan S-2 connection SE | 1200 Ft N | 2015 | Salem | \$269,000 | 8481.9 | 55 | |
| 491 | 12 | 518 | Fire Flow & Future Dev | Homestead Rd SE | S2-52 | 1200 Ft N Croisan S-2 connect | Gray Oak SE | 2015 | Salem | \$112,000 | 8481.9 | 55 | |
| 511 | 12 | 531 | Fire Flow & Future Dev | 230 Ft E of Cinnamon Hill SE | S2-85 | Rees Hill SE | 500 Ft S | 2025 | Salem | \$115,000 | 8481.9 | 55 | |
| 526 | 8 | 858 | Rehab & Fire Flow | Westridge SE | S2-86 | Southridge SE | Luradel SE | 2015 | Salem | \$95,000 | 8481.9 | 44 | |
| 527 | 8 | 512 | Rehab & Fire Flow | Cavaller SE | S2-88 | Luradel SE | Normandy SE | 2007 | Salem | \$74,000 | 8481.9 | 44 | |
| 25 | 12 | 1,003 | Future Development | Baber SE | S2-7 | End SE | Serenity SE | 2025 | Salem | \$217,000 | 8481.9 | 100 | |
| 529 | 8 | 712 | Rehab & Fire Flow | Normandy SE | S2-71 | Cavaller SE | Crestview SE | 2007 | Salem | \$103,000 | 8481.9 | 44 | |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|--------------------------|-------|----------------------------|-----------------------|----------------------|------|-------|-----------|--------|----------|
| 530 | 8 | 319 | Rehab & Fire Flow | S2-72 | Garlock SE | Nelson SE | Cavaller SE | 2012 | Salem | \$46,000 | 8481.9 | 44 |
| 531 | 8 | 362 | Rehab & Fire Flow | S2-73 | Garlock SE | Nelson SE | Crestview SE | 2012 | Salem | \$52,000 | 8481.9 | 44 |
| 532 | 8 | 453 | Rehab & Fire Flow | S2-74 | Garlock/Crestview SE | Crestview SE | Normandy SE | 2012 | Salem | \$65,000 | 8481.9 | 44 |
| 533 | 8 | 221 | Rehab & Fire Flow | S2-75 | Crestview SE | Normandy SE | Ewald SE | 2012 | Salem | \$32,000 | 8481.9 | 44 |
| 534 | 8 | 533 | Rehab & Fire Flow | S2-78 | Crestview SE | Garlock SE | Charles SE | 2012 | Salem | \$77,000 | 8481.9 | 44 |
| 535 | 8 | 294 | Rehab & Fire Flow | S2-79 | Charles SE | Crestview SE | Tulare SE | 2012 | Salem | \$43,000 | 8481.9 | 75 |
| 26 | 12 | 776 | Future Development | S2-8 | Serenity SE | Baber SE | 780 Ft S | 2025 | Salem | \$166,000 | 8481.9 | 100 |
| 536 | 8 | 599 | Rehab & Fire Flow | S2-80 | Charles SE | Tulare SE | Stanley SE | 2012 | Salem | \$87,000 | 8481.9 | 75 |
| 537 | 8 | 483 | Rehab & Fire Flow | S2-82 | Koisy SE | Tulare SE | Stanley SE | 2010 | Salem | \$70,000 | 8481.9 | 75 |
| 538 | 8 | 723 | Rehab & Fire Flow | S2-83 | Tulare SE | Koisy SE | Ewald SE | 2010 | Salem | \$104,000 | 8481.9 | 75 |
| 539 | 12 | 358 | Rehab & Capacity Problem | S2-84 | Stanley SE | Charles SE | Browning SE | 2010 | Salem | \$78,000 | 8481.9 | 75 |
| 540 | 8 | 412 | Rehab & Fire Flow | S2-85 | Charles SE | Stanley SE | Liberty Rd SE | 2012 | Salem | \$59,000 | 8481.9 | 75 |
| 541 | 12 | 348 | Rehab & Capacity Problem | S2-86 | Stanley SE | Koisy SE | Charles SE | 2010 | Salem | \$75,000 | 8481.9 | 75 |
| 542 | 8 | 708 | Fire Flow | S2-88 | 7th SE | Ewald SE | End SE | 2007 | Salem | \$102,000 | 8481.9 | 44 |
| 543 | 8 | 212 | Rehab & Fire Flow | S2-89 | Crestview SE | Windgate SE | 180 S of Windgate SE | 2015 | Salem | \$31,000 | 8481.9 | 44 |
| 27 | 12 | 1,287 | Future Development | S2-9 | 700 Ft S of Tranquility SE | S Ext C/L Serenity SE | Montego SE | 2025 | Salem | \$274,000 | 8481.9 | 100 |
| 544 | 8 | 504 | Rehab & Fire Flow | S2-90 | Windgate SE | Crestview SE | E End SE | 2008 | Salem | \$73,000 | 8481.9 | 75 |
| 545 | 8 | 174 | Rehab & Fire Flow | S2-91 | Windgate SE | Crestview SE | 150 Ft W | 2010 | Salem | \$25,000 | 8481.9 | 75 |
| 546 | 8 | 186 | Rehab & Fire Flow | S2-92 | Mimosa SE | Crestview SE | 150 Ft W | 2010 | Salem | \$27,000 | 8481.9 | 75 |
| 547 | 8 | 629 | Rehab & Fire Flow | S2-93 | Mimosa SE | Crestview SE | E End SE | 2008 | Salem | \$91,000 | 8481.9 | 75 |
| 548 | 8 | 261 | Rehab & Fire Flow | S2-94 | Crestview SE | Mimosa SE | Windgate SE | 2008 | Salem | \$38,000 | 8481.9 | 44 |
| 549 | 8 | 285 | Fire Flow | S2-95 | Crestview SE | Madrona SE | Mimosa SE | 2008 | Salem | \$41,000 | 8481.9 | 44 |
| 550 | 12 | 656 | Rehab & Capacity Problem | S2-96 | Stanley SE | Ewald SE | 3682 Stanley SE | 2010 | Salem | \$142,000 | 8481.9 | 89 |
| 551 | 12 | 704 | Rehab & Capacity Problem | S2-97 | Stanley SE | 3682 Stanley SE | Madrona SE | 2010 | Salem | \$153,000 | 8481.9 | 75 |
| 552 | 12 | 64 | Rehab & Fire Flow | S2-99 | Madrona SE | Stanley SE | 8' Main from 6th SE | 2007 | Salem | \$14,000 | 8481.9 | 75 |
| 1 | 16 | 367 | Future Development | S2-1 | Liberty Rd SE | Davis SE | Rainier SE | 2025 | Salem | \$93,000 | 8481.9 | 100 |
| 11 | 12 | 1,082 | Future Development | S2-10 | Rainbow SE | Newport SE | Elkins SE | 2025 | Salem | \$234,000 | 8481.9 | 100 |
| 12 | 12 | 1,457 | Future Development | S2-11 | Elkins SE | Devon SE | Rainbow SE | 2025 | Salem | \$316,000 | 8481.9 | 100 |
| 13 | 12 | 299 | Future Development | S2-12 | Devon SE | Elkins SE | Public SE | 2015 | Salem | \$65,000 | 8481.9 | 100 |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|--------------------------|-------|------------------------------|--------------------------------|-------------------------------|------|-------|-----------|--------|----------|
| 14 | | 12 | 625 Future Development | S3-13 | W Extended CIL Public | N-S Rees Hill Main SE | 600 Ft E | 2010 | Salem | \$135,000 | 8481.9 | 100 |
| 17 | | 16 | 2,222 Future Development | S3-16 | Liberty Rd SE | 600 Ft S of Linn Haven SE | 420 Ft S of Rainier SE | 2025 | Salem | \$566,000 | 8481.9 | 100 |
| 18 | | 16 | 448 Future Development | S3-17 | Liberty Rd SE | 420 Ft S of Rainier SE | Rainier SE | 2025 | Salem | \$114,000 | 8481.9 | 100 |
| 19 | | 12 | 111 Future Development | S3-18 | Loan Oak SE | Mildred SE | 100 Ft N | 2010 | Salem | \$24,000 | 8481.9 | 100 |
| 20 | | 12 | 4,419 Future Development | S3-19 | Rainbow Valley SE | Rees Hill SE | 450 Ft S of 20th SE | 2025 | Salem | \$957,000 | 8481.9 | 100 |
| 283 | | 8 | 390 Fire Flow | S3-2 | Cunningham SE | Century SE | Cloudview SE | 2025 | Salem | \$56,000 | 8481.9 | 44 |
| 28 | | 16 | 2,869 Future Development | S3-20 | Rees Hill SE | Champion Hill Rd SE | Devon SE | 2015 | Salem | \$679,000 | 8481.9 | 100 |
| 31 | | 24 | 22 Future Development | S3-21 | Champion Hill Rd SE | Future Champion Hill Rd Res S- | 20 Ft N | 2010 | Salem | \$7,000 | 8481.9 | 100 |
| 131 | | 12 | 361 Future Development | S3-22 | Future Skyline #2 Res S-3 SE | Future Skyline #2 Res S-3 SE | Future Skyline #2 Res S-3 SE | 2010 | Salem | \$78,000 | 8481.9 | 100 |
| 630 | | 18 | 405 Future Development | S3-23 | Skyline #2 Res SE | Davis Rd PS SE | Skyline #2 Res SE | 2010 | Salem | \$105,000 | 8481.9 | 100 |
| 659 | | 12 | 2,535 Future Development | S3-29 | Croisan S-4 PS SE | Croisan S-4 PS SE | UGB N of Clarissa SE | 2025 | Salem | \$549,000 | 8481.9 | 100 |
| 4 | | 12 | 1,645 Future Development | S3-3 | Devon SE | Rees Hill SE | Elkins SE | 2015 | Salem | \$356,000 | 8481.9 | 100 |
| 660 | | 12 | 2,457 Future Development | S3-30 | Croisan S-3 12' main SE | 1300 NEE of Croisan Ridge En | 4766 Viewcrest SE | 2010 | Salem | \$532,000 | 8481.9 | 100 |
| 296 | | 12 | 366 Future Development | S3-31 | Loan Oak SE | End of Lone Oak SE | 12' S-3 Main SE | 2010 | Salem | \$79,000 | 8481.9 | 100 |
| 343 | | 12 | 966 Future Development | S3-32 | Mildred SE | 220 Ft E of Ballymeade SE | Smoketree SE | 2010 | Salem | \$207,000 | 8481.9 | 100 |
| 374 | | 8 | 484 Future Development | S3-34 | Mistymorning SE | 200 Ft W of Pikes Pass SE | Genesis 8" Main SE | 2015 | Salem | \$70,000 | 8481.9 | 100 |
| 375 | | 8 | 2,824 Future Development | S3-35 | W of Battle Creek SE | Genesis 8" Main SE | 1600 Ft E and 1100 Ft N SE | 2015 | Salem | \$408,000 | 8481.9 | 100 |
| 376 | | 8 | 898 Future Development | S3-36 | Genesis SE | 8" Main from Mistymorning SE | Genesis Ct SE | 2015 | Salem | \$130,000 | 8481.9 | 100 |
| 377 | | 8 | 5,719 Future Development | S3-37 | Baxter/Reed SE | 150 Ft E of Snowball SE | 130 Ft N of Willsey SE | 2025 | Salem | \$626,000 | 8481.9 | 100 |
| 380 | | 12 | 2,781 Future Development | S3-38 | 400 Ft S of Rainier SE | Liberty Rd SE | Loan Oak SE | 2025 | Salem | \$602,000 | 8481.9 | 100 |
| 400 | | 12 | 18 Future Development | S3-39 | Davis Rd PS SE | Davis Rd PS SE | Davis Rd PS SE | 2010 | Salem | \$4,000 | 8481.9 | 100 |
| 5 | | 16 | 2,030 Future Development | S3-4 | 600 Ft. S of Linn Haven SE | Liberty Rd SE | 380 Ft S of Loan Oak SE | 2025 | Salem | \$517,000 | 8481.9 | 100 |
| 627 | | 12 | 18 Future Development | S3-47 | Davis Rd PS SE | Davis Rd PS SE | Davis Rd PS SE | 2010 | Salem | \$4,000 | 8481.9 | 100 |
| 629 | | 18 | 263 Future Development | S3-48 | Skyline Res S-3 SE | Davis Rd PS SE | Skyline Res S-3 SE | 2010 | Salem | \$68,000 | 8481.9 | 100 |
| 292 | | 12 | 1,596 Future Development | S3-49 | Croisan S-3 Main to S SE | 240 ft S END CRESTMONT CR | 1600 FT SE | 2010 | Salem | \$346,000 | 8481.9 | 100 |
| 15 | | 12 | 708 Future Development | S3-50 | Rees Hill SE | Champion Hill Rd SE | Proposed Champion Hill Rd S-4 | 2010 | Salem | \$153,000 | 8481.9 | 100 |
| 707 | | 12 | 572 Future Development | S3-51 | Champion Hill Rd S-4 PS SE | Champion Hill Rd S-4 PS SE | 570 Ft N SE | 2010 | Salem | \$124,000 | 8481.9 | 100 |
| 708 | | 12 | 61 Future Development | S3-52 | Champion Hill Rd S-4 PS SE | CHAMPION HILL RD SE | CHAMPION HILL RD SE | 2055 | Salem | \$13,000 | 8481.9 | 100 |
| 709 | | 12 | 34 Future Development | S3-53 | Champion Hill Rd S-4 PS SE | CHAMPION HILL RD SE | CHAMPION HILL RD SE | 2055 | Salem | \$7,000 | 8481.9 | 100 |

| PJID | MLID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|------|------|----------|---------------------|-------|-------------------------------|-------------------------------|--------------------------------|------|-------|-------------|--------|----------|
| 710 | 12 | 34 | Future Development | S3-54 | Champion Hill Rd S-4 PS SE | CHAMPION HILL RD SE | CHAMPION HILL RD SE | 2055 | Salem | \$7,000 | 8481.9 | 100 |
| 282 | 16 | 215 | Future Development | S3-56 | Crestmont SE | End SE | 209 Fl S | 2010 | Salem | \$55,000 | 8481.9 | 100 |
| 653 | 16 | 163 | Future Development | S3-57 | Croisan Upper PS SE | Croisan Upper PS SE | Croisan Mountain SE | 2010 | Salem | \$42,000 | 8481.9 | 100 |
| 654 | 16 | 698 | Future Development | S3-58 | Croisan Mountain SE | Croisan Upper PS connection S | 3930 Croisan Mountain SE | 2010 | Salem | \$178,000 | 8481.9 | 100 |
| 655 | 16 | 329 | Future Development | S3-59 | Croisan Mountain SE | 3930 Croisan Mountain SE | Croisan Mountain Ct SE | 2010 | Salem | \$84,000 | 8481.9 | 100 |
| 7 | 12 | 392 | Future Development | S3-6 | 300 Fl. W of Chakarun SE | E-W Rees Hill Main SE | 650 Fl. S | 2025 | Salem | \$85,000 | 8481.9 | 100 |
| 656 | 16 | 228 | Future Development | S3-60 | Croisan Mountain SE | Croisan Mountain Ct SE | Crestmont SE | 2010 | Salem | \$68,000 | 8481.9 | 100 |
| 657 | 16 | 628 | Future Development | S3-61 | Crestmont SE | Croisan Mountain SE | End SE | 2010 | Salem | \$159,000 | 8481.9 | 100 |
| 658 | 16 | 1,019 | Future Development | S3-62 | Croisan S-4 PS SE | Crestmont SE | Croisan S-4 PS SE | 2025 | Salem | \$259,000 | 8481.9 | 100 |
| 661 | 16 | 17 | Future Development | S3-63 | Croisan S-4 PS SE | Croisan S-4 PS SE | Croisan S-4 PS SE | 2025 | Salem | \$4,000 | 8481.9 | 100 |
| 662 | 12 | 14 | Future Development | S3-64 | Croisan S-4 PS SE | Croisan S-4 PS SE | Croisan S-4 PS SE | 2025 | Salem | \$3,000 | 8481.9 | 100 |
| 663 | 12 | 15 | Future Development | S3-65 | Croisan S-4 PS SE | Croisan S-4 PS SE | Croisan S-4 PS SE | 2025 | Salem | \$3,000 | 8481.9 | 100 |
| 688 | 16 | 143 | Future Development | S3-66 | Croisan Upper PS SE | Croisan Upper PS SE | Croisan Upper PS SE | 2010 | Salem | \$36,000 | 8481.9 | 100 |
| 692 | 12 | 28 | Future Development | S3-67 | Croisan Upper PS SE | Croisan Upper PS SE | Croisan Upper PS SE | 2010 | Salem | \$6,000 | 8481.9 | 100 |
| 693 | 12 | 30 | Future Development | S3-68 | Croisan Upper PS SE | Croisan Upper PS SE | Croisan Upper PS SE | 2010 | Salem | \$6,000 | 8481.9 | 100 |
| 695 | 12 | 25 | Future Development | S3-69 | Croisan Upper PS SE | Croisan Upper PS SE | Croisan Upper PS SE | 2010 | Salem | \$5,000 | 8481.9 | 100 |
| 8 | 12 | 1,020 | Future Development | S3-7 | Rees Hill SE | Rainbow SE | 300 Fl. W of Chakarun SE | 2025 | Salem | \$221,000 | 8481.9 | 100 |
| 2 | 18 | 94 | Future Development | S3-70 | W of Port Stewart SE | Turtle Bay SE | 90 Fl. N | 2025 | Salem | \$24,000 | 8481.9 | 100 |
| 722 | 12 | 14 | Future Development | S3-71 | Lone Oak S-3 PS SE | LONE OAK RD SE | LONE OAK RD SE | 2025 | Salem | \$3,000 | 8481.9 | 100 |
| 723 | 12 | 16 | Future Development | S3-72 | Lone Oak S-3 PS SE | LONE OAK RD SE | LONE OAK RD SE | 2025 | Salem | \$3,000 | 8481.9 | 100 |
| 725 | 18 | 512 | Future Development | S3-73 | Turtle Bay SE | Lone Oak S-3 PS Connection S | Loan Oak SE | 2025 | Salem | \$132,000 | 8481.9 | 100 |
| 726 | 18 | 231 | Future Development | S3-74 | Lone Oak S-3 PS Connection SE | Lone Oak S-3 PS SE | Turtle Bay SE | 2025 | Salem | \$60,000 | 8481.9 | 100 |
| 727 | 18 | 272 | Future Development | S3-75 | Lone Oak SE | Turtle Bay Main SE | Creekside PS SE | 2025 | Salem | \$70,000 | 8481.9 | 100 |
| 724 | 12 | 399 | Future Development | S3-76 | Lone Oak SE | Turtle Bay SE | Mildred SE | 2010 | Salem | \$66,000 | 8481.9 | 100 |
| 9 | 12 | 1,623 | Future Development | S3-8 | Rees Hill SE | Devon SE | Rainbow SE | 2025 | Salem | \$351,000 | 8481.9 | 100 |
| 10 | 12 | 633 | Future Development | S3-9 | Rainbow SE | Rees Hill SE | Newport SE | 2025 | Salem | \$137,000 | 8481.9 | 100 |
| 401 | 18 | 46 | Future Development | S4-1 | Davis Rd PS SE | Davis Rd PS SE | Davis Rd PS SE | 2010 | Salem | \$12,000 | 8481.9 | 100 |
| 404 | 18 | 1,534 | Future Development | S4-11 | Skyline SE | Davis SE | 200 Fl. NE of Vitae Springs SE | 2055 | Salem | \$396,000 | 8481.9 | 100 |
| 683 | 18 | 4,449 | Future Development | S4-12 | Skyline SE | Upper Skyline S-4 Res SE | Vitae Springs SE | 2055 | Salem | \$1,148,000 | 8481.9 | 100 |

| PJ ID | ML ID | DIA (in) | LENGTH | PURPOSE | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|--------|------------------------|-------|-----------------------------|------------------------------|------------------------------|------|-------|-------------|--------|----------|
| 661 | | 12 | 759 | Future Development | S4-13 | Davis Rd PS SE | Davis Rd PS SE | 12" S-4 Main to S SE | 2010 | Salem | \$164,000 | 8481.9 | 100 |
| 662 | | 12 | 3,241 | Future Development | S4-14 | 1200 FT S of Davis SE | Davis Rd PS Connection SE | 3200 F I E SE | 2015 | Salem | \$702,000 | 8481.9 | 100 |
| 664 | | 12 | 1,425 | Future Development | S4-15 | E of V/Isa Springs SE | Skyline SE | Davis Rd PS Connection SE | 2010 | Salem | \$309,000 | 8481.9 | 100 |
| 711 | | 12 | 35 | Future Development | S4-16 | Champion Hill Rd S-4 PS SE | CHAMPION HILL RD SE | CHAMPION HILL RD SE | 2055 | Salem | \$6,000 | 8481.9 | 100 |
| 712 | | 12 | 35 | Future Development | S4-17 | Champion Hill Rd S-4 PS SE | CHAMPION HILL RD SE | CHAMPION HILL RD SE | 2055 | Salem | \$7,000 | 8481.9 | 100 |
| 713 | | 12 | 887 | Future Development | S4-18 | Champion Hill Rd S-4 PS SE | Champion Hill Rd S-4 PS SE | Rees Hill SE | 2055 | Salem | \$192,000 | 8481.9 | 100 |
| 714 | | 12 | 1,096 | Future Development | S4-19 | Trillium SE | Rees Hill SE | End SE | 2055 | Salem | \$237,000 | 8481.9 | 100 |
| 402 | | 12 | 18 | Future Development | S4-2 | Davis Rd PS SE | Davis Rd PS SE | Davis Rd PS SE | 2010 | Salem | \$4,000 | 8481.9 | 100 |
| 715 | | 12 | 2,205 | Future Development | S4-20 | Rees Hill SE | Trillium SE | 1100 FI W of Devon SE | 2055 | Salem | \$478,000 | 8481.9 | 100 |
| 716 | | 12 | 2,702 | Future Development | S4-21 | Rees Hill SE | 1100 FI W of Devon SE | Rainbow SE | 2055 | Salem | \$585,000 | 8481.9 | 100 |
| 717 | | 12 | 1,339 | Future Development | S4-22 | Rainbow SE | Rees Hill SE | 600 FI N of Newport SE | 2055 | Salem | \$290,000 | 8481.9 | 100 |
| 718 | | 12 | 1,294 | Future Development | S4-23 | 681 Rees Hill/6719 Devon SE | 1100 FI W of Devon SE | 1300 FI NE | 2055 | Salem | \$280,000 | 8481.9 | 100 |
| 664 | | 12 | 16 | Fire Flow & Future Dev | S4-24 | Croisan S-4 PS SE | Croisan S-4 PS SE | Croisan S-4 PS SE | 2025 | Salem | \$3,000 | 8481.9 | 100 |
| 665 | | 12 | 14 | Fire Flow & Future Dev | S4-25 | Croisan S-4 PS SE | Croisan S-4 PS SE | Croisan S-4 PS SE | 2025 | Salem | \$3,000 | 8481.9 | 100 |
| 666 | | 12 | 216 | Fire Flow & Future Dev | S4-26 | Croisan S-4 PS SE | Croisan S-4 PS SE | Croisan S-4 12" Main SE | 2025 | Salem | \$47,000 | 8481.9 | 100 |
| 668 | | 12 | 1,912 | Fire Flow & Future Dev | S4-27 | Crestview SE | Croisan S-4 PS connection SE | Croisan Mountain SE | 2025 | Salem | \$414,000 | 8481.9 | 100 |
| 665 | | 8 | 132 | Fire Flow & Future Dev | S4-28 | Croisan Mountain CI SE | Croisan Mountain SE | 120 FI NE | 2025 | Salem | \$19,000 | 8481.9 | 100 |
| 403 | | 18 | 1,426 | Future Development | S4-3 | Davis Rd PS/Davis SE | Davis Rd PS SE | 18" Main on Skyline SE | 2010 | Salem | \$366,000 | 8481.9 | 100 |
| 626 | | 12 | 17 | Future Development | S4-5 | Davis Rd PS SE | Davis Rd PS SE | Davis Rd PS SE | 2010 | Salem | \$4,000 | 8481.9 | 100 |
| 667 | | 12 | 1,128 | Future Development | S4-9 | Croisan S-4 12" main SE | Croisan S-4 PS connection SE | UGB E of Croisan Ridge SE | 2025 | Salem | \$244,000 | 8481.9 | 100 |
| 439 | | 12 | 5 | Future Development | T-1 | Upper College PS SE | Upper College PS SE | Upper College PS SE | 2055 | Salem | \$1,000 | 8481.9 | 100 |
| 440 | | 12 | 5 | Future Development | T-2 | Upper College PS SE | Upper College PS SE | Upper College PS SE | 2055 | Salem | \$1,000 | 8481.9 | 100 |
| 441 | | 18 | 954 | Future Development | T-3 | Upper College Res SE | Upper College Res SE | Aumsville Rd SE | 2055 | Salem | \$246,000 | 8481.9 | 100 |
| 442 | | 18 | 830 | Future Development | T-4 | Upper College PS SE | Upper College PS SE | 810 FI E (to Res) SE | 2055 | Salem | \$214,000 | 8481.9 | 100 |
| 443 | | 18 | 5,903 | Future Development | T-5 | Upper College PS SE | Upper College PS SE | Aumsville Rd SE | 2055 | Salem | \$1,524,000 | 8481.9 | 100 |
| 444 | | 12 | 6,064 | Future Development | T-6 | Aumsville Rd/Joseph SE | Upper College Res connection | UGB 1700 FI N of Joseph SE | 2055 | Salem | \$1,313,000 | 8481.9 | 100 |
| 97 | | 18 | 127 | Future Development | T-1 | Deer Park Rd PS SE | Deer Park Rd PS SE | 100 FI N | 2010 | Salem | \$33,000 | 8481.9 | 56 |
| 355 | | 18 | 694 | Future Development | T-10 | Deer Park Rd SE | 18" Main across Deer Park Rd | 24" Main from College Res SE | 2025 | Salem | \$179,000 | 8481.9 | 100 |
| 356 | | 18 | 67 | Future Development | T-11 | Deer Park Rd SE | 1500 FI S of Aumsville Rd SE | 1500 FI S of Aumsville Rd SE | 2025 | Salem | \$17,000 | 8481.9 | 56 |

| PJ ID | ML ID | DIA (in) | LENGTH | PURPOSE | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|------------------------|---------|--------------------------------|-------------------------------|--------------------------------|------|-------|-------------|----------|-----|----------|
| 357 | 18 | 1,627 | Future Development | T-12 | Deer Park Rd SE | 1500 Ft S of Aumsville Rd SE | Aumsville Rd SE | 2025 | Salem | \$420,000 | 8481.9 | 56 | |
| 358 | 18 | 1,977 | Future Development | T-13 | Aumsville Rd SE | Deer Park Rd SE | 1900 Ft NW of Deer Park Rd S | 2025 | Salem | \$510,000 | 8481.9 | 56 | |
| 359 | 18 | 1,209 | Future Development | T-14 | Aumsville Rd SE | 1900 Ft NW of Deer Park Rd S | 3100 Ft NW of Deer Park Rd S | 2025 | Salem | \$312,000 | 8481.9 | 56 | |
| 360 | 18 | 1,753 | Future Development | T-15 | Deer Park Rd SE | 1500 Ft S of Aumsville Rd SE | 24* Main from College Res SE | 2025 | Salem | \$453,000 | 8481.9 | 21 | |
| 98 | 18 | 1,106 | Future Development | T-2 | Deer Park Rd SE | 100 Ft N of Deer Park Rd PS S | 800 Ft NE of Turner Rd Road S | 2010 | Salem | \$285,000 | 8481.9 | 80 | |
| 431 | 18 | 1,888 | Future Development | T-20 | Deer Park Rd PS SE | Deer Park Rd PS SE | 16* Main E of Kuebler SE | 2025 | Salem | \$487,000 | 8481.9 | 100 | |
| 437 | 12 | 4 | Future Development | T-22 | Upper College PS SE | Upper College PS SE | Upper College PS SE | 2055 | Salem | \$1,000 | 8481.9 | 100 | |
| 438 | 12 | 3 | Future Development | T-23 | Upper College PS SE | Upper College PS SE | Upper College PS SE | 2055 | Salem | \$1,000 | 8481.9 | 100 | |
| 525 | 18 | 1,559 | Future Development | T-24 | Oregon Corrections Main SE | Deer Park Rd SE | 1500 Ft NW | 2015 | Salem | \$402,000 | 8481.9 | 100 | |
| 678 | 16 | 4,385 | Future Development | T-26 | Oregon Corrections Main SE | 1500 Ft NW of Deer Park Rd S | Aumsville Rd SE | 2015 | Salem | \$1,116,000 | 8481.9 | 100 | |
| 361 | 24 | 336 | Future Development | T-27 | College Res connection SE | College Res SE | College Res SE | 2025 | Salem | \$105,000 | 8481.9 | 100 | |
| 728 | 24 | 1,026 | Future Development | T-28 | Upper College PS connection SE | Upper College PS SE | Deer Park Rd SE | 2025 | Salem | \$321,000 | 8481.9 | 100 | |
| 104 | 18 | 20 | Future Development | T-29 | Proposed Upper College PS T+ S | Proposed Upper College PS T+ | Proposed Upper College PS T+ | 2055 | Salem | \$5,000 | 8481.9 | 100 | |
| 99 | 18 | 5 | Future Development | T-3 | Deer Park Rd SE | 2450 Ft NE Turner Rd SE | 2450 Ft NE Turner Rd SE | 2010 | Salem | \$1,000 | 8481.9 | 100 | |
| 2143 | 12 | 4,655 | Future Development | T-30 | T Development Property | AUMSVILLE HW SE | N SANTIAM HW | 2015 | Salem | \$993,000 | 8481.9 | 100 | |
| 101 | 18 | 1,628 | Future Development | T-5 | Deer Park Rd SE | 800 Ft NE Turner Rd SE | 4000 Ft SW of Aumsville Rd SE | 2010 | Salem | \$420,000 | 8481.9 | 80 | |
| 102 | 18 | 1,436 | Future Development | T-6 | Deer Park Rd SE | College Res#1 T SE | Deer Park Rd SE | 2010 | Salem | \$371,000 | 8481.9 | 80 | |
| 103 | 18 | 5 | Future Development | T-7 | College Res#1 T SE | College Res#1 T SE | College Res#1 T SE | 2025 | Salem | \$1,000 | 8481.9 | 100 | |
| 436 | 18 | 233 | Future Development | T-8 | College T Res SE | College T Res SE | College T Res SE | 2025 | Salem | \$60,000 | 8481.9 | 100 | |
| 354 | 18 | 60 | Future Development | T-9 | Deer Park Rd SE | 18* Main across Deer Park Rd | 18* Main along Deer Park Rd S | 2025 | Salem | \$15,000 | 8481.9 | 100 | |
| 32 | 18 | 7 | Future Development | W1-1 | Future Grice Hill PS NW | Future Grice Hill PS NW | Future Grice Hill PS NW | 2010 | Salem | \$2,000 | 8481.9 | 100 | |
| 61 | 12 | 413 | Future Development | W1-10 | 800 Ft W of Elliot NW | Nautilus NW | Andrew NW | 2010 | Salem | \$69,000 | 8481.9 | 100 | |
| 62 | 12 | 1,519 | Future Development | W1-11 | Elliot NW | Andrew NW | Cherry Blossom NW | 2010 | Salem | \$329,000 | 8481.9 | 100 | |
| 63 | 12 | 1,042 | Future Development | W1-13 | N of Gibson NW | W of Garrett NW | E of Brush College Rd NW | 2010 | Salem | \$225,000 | 8481.9 | 100 | |
| 64 | 12 | 928 | Future Development | W1-14 | Nautilus NW | 800 Ft W of Elliot NW | E of Elliot NW | 2010 | Salem | \$201,000 | 8481.9 | 100 | |
| 109 | 12 | 137 | Fire Flow & Future Dev | W1-15 | Bachelor NW | End NW | 130 Ft S | 2025 | Salem | \$30,000 | 8481.9 | 100 | |
| 110 | 12 | 434 | Fire Flow & Future Dev | W1-16 | Plamigan NW | 250 Ft E of End | 130 Ft S of end of Bachelor NW | 2025 | Salem | \$94,000 | 8481.9 | 100 | |
| 111 | 12 | 4 | Future Development | W1-17 | Grice Hill PS NW | Grice Hill PS NW | Grice Hill PS NW | 2010 | Salem | \$1,000 | 8481.9 | 100 | |
| 112 | 12 | 5 | Future Development | W1-18 | Grice Hill PS NW | Grice Hill PS NW | Grice Hill PS NW | 2010 | Salem | \$1,000 | 8481.9 | 100 | |

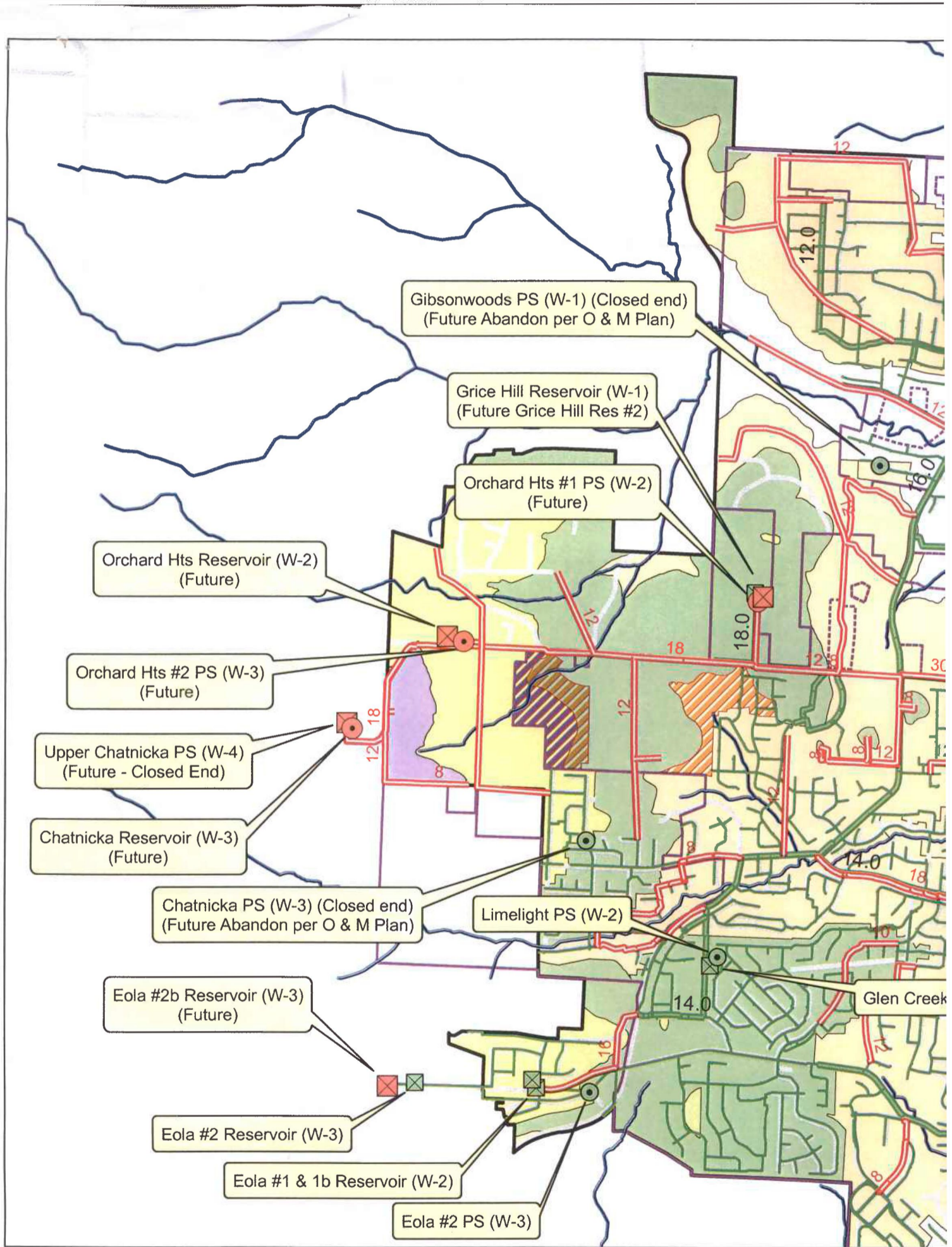
| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|---------------------|-------|--------------------------------|-------------------------------|------------------------------|------|-------|-----------|--------|----------|
| 328 | | 12 | 272 | W1-19 | Plarmigan NW | 300 Ft NE | End NW | 2025 | Salem | \$59,000 | 8481.9 | 100 |
| 38 | | 18 | 9 | W1-2 | Future Grice Hill PS NW | Future Grice Hill PS NW | Future Grice Hill PS NW | 2010 | Salem | \$2,000 | 8481.9 | 100 |
| 329 | | 12 | 287 | W1-20 | S of Plarmigan NW | End of Plarmigan NW | Glenn Creek NW | 2025 | Salem | \$58,000 | 8481.9 | 100 |
| 434 | | 8 | 1,045 | W1-22 | Doaks Ferry Rd NW | Hidden Valley NW | 1053 Limestone NW | 2025 | Salem | \$151,000 | 8481.9 | 100 |
| 465 | | 18 | 3 | W1-23 | Mountain View PS NW | Mountain View PS NW | Mountain View PS NW | 2055 | Salem | \$1,000 | 8481.9 | 100 |
| 466 | | 18 | 3 | W1-24 | Mountain View PS NW | Mountain View PS NW | Mountain View PS NW | 2055 | Salem | \$1,000 | 8481.9 | 100 |
| 467 | | 18 | 3 | W1-25 | Mountain View PS NW | Mountain View PS NW | Mountain View PS NW | 2055 | Salem | \$1,000 | 8481.9 | 100 |
| 468 | | 24 | 116 | W1-26 | Mountain View PS NW | Mountain View PS NW | Orchard Height Rd 30" main N | 2055 | Salem | \$36,000 | 8481.9 | 100 |
| 469 | | 30 | 439 | W1-27 | Orchard Height Rd NW | Mountain View PS connection N | Snowbird NW | 2055 | Salem | \$174,000 | 8481.9 | 100 |
| 470 | | 30 | 805 | W1-28 | Orchard Height Rd NW | Snowbird NW | Mousebird NW | 2055 | Salem | \$319,000 | 8481.9 | 100 |
| 471 | | 30 | 1,731 | W1-29 | Orchard Height Rd NW | Mousebird NW | Doaks Ferry Rd NW | 2055 | Salem | \$685,000 | 8481.9 | 100 |
| 39 | | 18 | 49 | W1-3 | Future Grice Hill PS NW | Future Grice Hill PS NW | Future Grice Hill PS NW | 2010 | Salem | \$13,000 | 8481.9 | 100 |
| 473 | | 24 | 295 | W1-30 | Mountain View PS NW | Mountain View PS NW | Orchard Height Rd 30" main N | 2055 | Salem | \$92,000 | 8481.9 | 100 |
| 475 | | 8 | 362 | W1-31 | Turnage NW | Barberry NW | Crozer NW | 2013 | Salem | \$52,000 | 8481.9 | 44 |
| 476 | | 8 | 35 | W1-33 | Crozer and Stoneway NW | CROZER ST NW | STONEWAY DR NW | 2025 | Salem | \$5,000 | 8481.9 | 44 |
| 477 | | 12 | 268 | W1-34 | Western Heights NW | Whitetail Deer NW | N of 22nd NW | 2025 | Salem | \$56,000 | 8481.9 | 55 |
| 478 | | 12 | 599 | W1-35 | Whitetail Deer NW | Desert Deer NW | Western Heights NW | 2025 | Salem | \$130,000 | 8481.9 | 55 |
| 479 | | 12 | 637 | W1-36 | Desert Deer NW | Mule Deer NW | Whitetail Deer NW | 2025 | Salem | \$138,000 | 8481.9 | 55 |
| 480 | | 12 | 910 | W1-37 | Mule Deer NW | Mule Deer Ct NW | Desert Deer NW | 2025 | Salem | \$197,000 | 8481.9 | 55 |
| 481 | | 18 | 565 | W1-38 | Glen Creek Rd NW | Westfarthing NW | Doaks Ferry NW | 2025 | Salem | \$146,000 | 8481.9 | 39 |
| 482 | | 18 | 80 | W1-39 | Glen Creek Rd and Westfarthing | GLEN CREEK RD NW | WESTFARTHING WY NW | 2025 | Salem | \$21,000 | 8481.9 | 39 |
| 50 | | 12 | 492 | W1-4 | Daisy NW | Doaks Ferry Rd NW | 2336 Daisy NW | 2025 | Salem | \$106,000 | 8481.9 | 100 |
| 483 | | 18 | 1,095 | W1-40 | Glen Creek Rd NW | 2223 Glen Creek Rd NW | Westfarthing NW | 2025 | Salem | \$283,000 | 8481.9 | 39 |
| 484 | | 18 | 262 | W1-41 | Glen Creek Rd NW | 1146 Coventry NW | 2223 Glen Creek Rd NW | 2025 | Salem | \$68,000 | 8481.9 | 56 |
| 485 | | 18 | 274 | W1-42 | Glen Creek Rd NW | Salara NW | 1146 Coventry NW | 2025 | Salem | \$71,000 | 8481.9 | 56 |
| 486 | | 18 | 43 | W1-43 | Glen Creek Rd and Salara NW | GLEN CREEK RD NW | SATARA CT NW | 2025 | Salem | \$11,000 | 8481.9 | 56 |
| 487 | | 18 | 1,075 | W1-44 | Glen Creek Rd NW | Windemere NW | Salara NW | 2025 | Salem | \$277,000 | 8481.9 | 56 |
| 488 | | 18 | 88 | W1-45 | Grice Hill PS NW | Grice Hill PS NW | Grice Hill PS NW | 2055 | Salem | \$23,000 | 8481.9 | 100 |
| 489 | | 18 | 55 | W1-46 | Grice Hill PS NW | Grice Hill PS NW | Grice Hill PS NW | 2055 | Salem | \$14,000 | 8481.9 | 100 |

PJ ID ML ID DIA (in) LENGTH PURPOSE (ft) MP ID STREET FROM TO YEAR OWNER EST COST ENR GROWTH %

| PJ ID | ML ID | DIA (in) | LENGTH | PURPOSE | (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|--------|------------------------|-------|---------------------------|--------------------------|-----------------------------|------|-------|-----------|----------|-----|----------|
| 484 | 8 | 341 | 8 | Fire Flow | W1-47 | Hidden Valley NW | Doaks Ferry Rd NW | Glen Echo NW | 2025 | Salem | \$49,000 | 8481.9 | 44 | |
| 485 | 8 | 684 | 8 | Fire Flow | W1-48 | Hidden Valley NW | Glen Echo NW | 120 Ft E of 34th NW | 2025 | Salem | \$99,000 | 8481.9 | 44 | |
| 486 | 8 | 289 | 8 | Fire Flow | W1-49 | 120 Ft E of 34th NW | Hidden Valley NW | 120 Ft S of Fernwood NW | 2025 | Salem | \$39,000 | 8481.9 | 44 | |
| 51 | 12 | 1,984 | 12 | Future Development | W1-5 | Titan NW | Old Farm NW | Glen Creek Rd NW | 2010 | Salem | \$432,000 | 8481.9 | 31 | |
| 487 | 8 | 1,212 | 8 | Fire Flow | W1-50 | Fernwood/Willow Creek NW | 120 Ft S of Fernwood NW | 200 Ft S of Commanche NW | 2025 | Salem | \$175,000 | 8481.9 | 44 | |
| 488 | 8 | 269 | 8 | Fire Flow | W1-51 | Willow Creek NW | 200 Ft S of Commanche NW | Commanche NW | 2025 | Salem | \$39,000 | 8481.9 | 44 | |
| 489 | 8 | 432 | 8 | Fire Flow | W1-52 | Willow Creek/Lakeview NW | Commanche NW | 31st NW | 2025 | Salem | \$62,000 | 8481.9 | 44 | |
| 500 | 8 | 253 | 8 | Fire Flow | W1-53 | Lakeview NW | 31st NW | 30th NW | 2025 | Salem | \$37,000 | 8481.9 | 44 | |
| 501 | 8 | 34 | 8 | Fire Flow | W1-54 | 30th and Lakeview NW | LAKEVIEW DR NW | 30TH PL NW | 2025 | Salem | \$5,000 | 8481.9 | 44 | |
| 502 | 8 | 27 | 8 | Fire Flow | W1-55 | 30th and Lakeview NW | LAKEVIEW DR NW | 30TH PL NW | 2025 | Salem | \$4,000 | 8481.9 | 44 | |
| 503 | 8 | 280 | 8 | Fire Flow | W1-56 | 30th NW | Lakeview NW | Glen Creek Rd NW | 2025 | Salem | \$40,000 | 8481.9 | 44 | |
| 504 | 8 | 132 | 8 | Fire Flow | W1-57 | Glen Creek Rd NW | 30th NW | Chatinicka NW | 2025 | Salem | \$19,000 | 8481.9 | 44 | |
| 505 | 8 | 451 | 8 | Fire Flow | W1-58 | Glen Creek Rd NW | Chatinicka NW | 29th NW | 2025 | Salem | \$65,000 | 8481.9 | 44 | |
| 506 | 8 | 18 | 8 | Fire Flow | W1-59 | 29th and Glen Creek Rd NW | GLEN CREEK RD NW | 29TH PL NW | 2025 | Salem | \$3,000 | 8481.9 | 44 | |
| 58 | 12 | 624 | 12 | Future Development | W1-6 | Ellen NW | Deering NW | 2282 Ellen NW | 2015 | Salem | \$135,000 | 8481.9 | 75 | |
| 507 | 8 | 440 | 8 | Fire Flow | W1-60 | Glen Creek Rd NW | 29th NW | Doaks Ferry Rd NW | 2025 | Salem | \$64,000 | 8481.9 | 44 | |
| 617 | 8 | 308 | 8 | Future Development | W1-61 | 1712 Doaks Ferry Rd S NW | Doaks Ferry Rd NW | 200 Ft E and 80 Ft N NW | 2025 | Salem | \$44,000 | 8481.9 | 100 | |
| 618 | 8 | 329 | 8 | Future Development | W1-62 | Daisy NW | End NW | 190 Ft N and 110 Ft W NW | 2025 | Salem | \$48,000 | 8481.9 | 100 | |
| 619 | 12 | 673 | 12 | Future Development | W1-63 | Daisy NW | 2336 Daisy NW | End NW | 2025 | Salem | \$146,000 | 8481.9 | 100 | |
| 620 | 8 | 450 | 8 | Future Development | W1-64 | Daisy NW | 2336 Daisy NW | 430 Ft N | 2025 | Salem | \$65,000 | 8481.9 | 100 | |
| 59 | 12 | 3,661 | 12 | Future Development | W1-66 | 750 Ft W of Wallace NW | 2282 Ellen NW | Michigan City NW | 2015 | Salem | \$793,000 | 8481.9 | 100 | |
| 65 | 12 | 1,286 | 12 | Future Development | W1-67 | lan NW | Elliot NW | Christina NW | 2010 | Salem | \$276,000 | 8481.9 | 100 | |
| 314 | 12 | 1,230 | 12 | Fire Flow & Future Dev | W1-68 | Plamigan NW | End of Plamigan NW | Sundance NW | 2025 | Salem | \$266,000 | 8481.9 | 31 | |
| 342 | 12 | 724 | 12 | Fire Flow | W1-69 | Chapman Hill NW | 110 Ft W of Hallett NW | 150 Ft S of Chapman Hill NW | 2015 | Salem | \$157,000 | 8481.9 | 31 | |
| 734 | 8 | 29 | 8 | Fire Flow | W1-70 | Crozer and Stoneway NW | STONEWAY DR NW | TURNAGE ST NW | 2013 | Salem | \$4,000 | 8481.9 | 44 | |
| 735 | 8 | 198 | 8 | Fire Flow | W1-71 | Crozer NW | Stoneway NW | 250 Ft NE of Stoneway NW | 2013 | Salem | \$29,000 | 8481.9 | 44 | |
| 736 | 8 | 749 | 8 | Fire Flow | W1-72 | Crozer NW | 250 Ft NE of Stoneway NW | Turnage NW | 2013 | Salem | \$108,000 | 8481.9 | 75 | |
| 2144 | 12 | 2,184 | 12 | Future Development | W1-73 | LANDAGGARD DR NW | ORCHARD HEIGHTS RD NW | W1 Development Property | 2010 | Salem | \$473,000 | 8481.9 | 100 | |
| 2145 | 12 | 1,112 | 12 | Future Development | W1-74 | W1 Development Property | DOAKS FERRY RD NW | W1 Development Property | 2010 | Salem | \$241,000 | 8481.9 | 100 | |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|---------------------|-------|--------------------------------|---------------------------------|-------------------------------|------|-------|-----------|--------|----------|
| 2146 | | 12 | 3,627 | W1-75 | W1 Development Property | W1 Development Property | VICKERY LN NW | 2015 | Salem | \$785,000 | 8481.9 | 100 |
| 2147 | | 12 | 2,404 | W1-76 | EMERALD DR NW | DOAKS FERRY RD NW | W1 Development Property | 2015 | Salem | \$521,000 | 8481.9 | 100 |
| 60 | | 12 | 690 | W1-8 | 800 Ft W of Ellicott NW | Michigan City NW | Naudius NW | 2010 | Salem | \$149,000 | 8481.9 | 100 |
| 33 | | 18 | 658 | W2-1 | Orchard Height Rd NW | Grice Hill NW | 650 FLE | 2010 | Salem | \$170,000 | 8481.9 | 100 |
| 49 | | 12 | 1,480 | W2-10 | Grice Hill NW | Orchard Height Rd NW | Echo NW | 2015 | Salem | \$321,000 | 8481.9 | 100 |
| 67 | | 16 | 106 | W2-11 | Eola Res #1 W-2 NW | EOLA DR NW | EOLA DR NW | 2025 | Salem | \$27,000 | 8481.9 | 75 |
| 113 | | 12 | 4 | W2-12 | Grice Hill PS NW | Grice Hill PS NW | Grice Hill PS NW | 2010 | Salem | \$1,000 | 8481.9 | 100 |
| 114 | | 12 | 4 | W2-13 | Grice Hill PS NW | Grice Hill PS NW | Grice Hill PS NW | 2010 | Salem | \$1,000 | 8481.9 | 100 |
| 115 | | 12 | 6 | W2-14 | Orchard #2 PS NW | ORCHARD HEIGHTS PL NW | ORCHARD HEIGHTS PL NW | 2025 | Salem | \$1,000 | 8481.9 | 100 |
| 116 | | 12 | 6 | W2-15 | Orchard #2 PS NW | ORCHARD HEIGHTS PL NW | ORCHARD HEIGHTS PL NW | 2025 | Salem | \$1,000 | 8481.9 | 100 |
| 378 | | 16 | 1,083 | W2-16 | Gehlar NW | Eola NW | Doaks Ferry Rd NW | 2025 | Salem | \$276,000 | 8481.9 | 61 |
| 379 | | 16 | 1,292 | W2-17 | Eola NW | 35th NW | Gehlar NW | 2025 | Salem | \$329,000 | 8481.9 | 75 |
| 474 | | 18 | 792 | W2-18 | Orchard Height Rd NW | 1200 Ft W of 27th NW | N Ext C/L of 32nd NW | 2010 | Salem | \$204,000 | 8481.9 | 100 |
| 614 | | 12 | 1,229 | W2-19 | Orchard Height Rd NW | Grice Hill PS connection NW | 160 Ft W of Landagard NW | 2025 | Salem | \$286,000 | 8481.9 | 100 |
| 34 | | 18 | 2,527 | W2-2 | Orchard Height Rd NW | S of Future Orchard His W-2 N | Grice Hill NW | 2015 | Salem | \$652,000 | 8481.9 | 100 |
| 615 | | 8 | 1,487 | W2-20 | Doaks Ferry Rd NW | Daisy NW | 460 Ft S of Orchard Height Rd | 2025 | Salem | \$215,000 | 8481.9 | 100 |
| 616 | | 8 | 914 | W2-21 | Daisy NW | 500 Ft W of Doaks Ferry Rd N | End NW | 2025 | Salem | \$132,000 | 8481.9 | 100 |
| 621 | | 8 | 424 | W2-22 | Daisy NW | 2336 Daisy NW | 430 Ft N | 2025 | Salem | \$61,000 | 8481.9 | 100 |
| 622 | | 8 | 211 | W2-23 | 1712 Doaks Ferry Rd N NW | Doaks Ferry Rd NW | 200 Ft E | 2025 | Salem | \$30,000 | 8481.9 | 100 |
| 623 | | 8 | 1,610 | W2-24 | Orchard Height Rd/Doaks Ferry | 460 Ft S of Orchard Height Rd | 160 Ft W of Landagard NW | 2025 | Salem | \$232,000 | 8481.9 | 100 |
| 35 | | 18 | 61 | W2-3 | S of Future Orchard His W-2 NW | Future Orchard His W-2 NW | 50 Ft S | 2015 | Salem | \$16,000 | 8481.9 | 100 |
| 40 | | 18 | 1,059 | W2-4 | 200 Ft W of 27th NW | Future Grice Hill PS NW | Orchard Height Rd NW | 2010 | Salem | \$273,000 | 8481.9 | 100 |
| 41 | | 18 | 1,216 | W2-5 | Orchard Height Rd NW | 3266 Orchard Height Rd NW | 200 Ft W of 27th NW | 2010 | Salem | \$314,000 | 8481.9 | 100 |
| 42 | | 18 | 249 | W2-6 | Future Orchard His W-2 Res NW | Future Orchard His W-2 Res N | Future Orchard His W-2 Res N | 2025 | Salem | \$64,000 | 8481.9 | 100 |
| 46 | | 12 | 1,681 | W2-7 | N Ext C/L of 32nd NW | Orchard Height Rd NW | 1300 Ft N of Cheyenne NW | 2010 | Salem | \$364,000 | 8481.9 | 100 |
| 47 | | 12 | 1,340 | W2-8 | N Ext C/L of 32nd NW | 1300 Ft N of Cheyenne NW | Cheyenne NW | 2015 | Salem | \$290,000 | 8481.9 | 100 |
| 48 | | 12 | 444 | W2-9 | 3266 Orchard Height Rd NW | 1300 Ft N of Cheyenne NW | 450 Ft W | 2010 | Salem | \$96,000 | 8481.9 | 100 |
| 36 | | 18 | 110 | W3-1 | Orchard #2 PS connection NW | Orchard #2 PS NW | 100 Ft S | 2025 | Salem | \$28,000 | 8481.9 | 100 |
| 119 | | 12 | 1,574 | W3-10 | Osaage NW | 350 Ft N of W Ext C/L of Osaage | 35th NW | 2025 | Salem | \$341,000 | 8481.9 | 100 |

| PJ ID | ML ID | DIA (in) | LENGTH PURPOSE (ft) | MP ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|-------|-------|----------|---------------------|-------|------------------------------|------------------------------|--------------------------------|------|-------|-----------|--------|----------|
| 120 | | 18 | 100 | W3-11 | 37th NW | Orchard Height Rd NW | W Ext C/L of Osage NW | 2025 | Salem | \$26,000 | 8481.9 | 100 |
| 228 | | 12 | 387 | W3-13 | Lancaster Dr NE | 2500 Lancaster Dr NE | 2485 Lancaster Dr NE | 2025 | Salem | \$84,000 | 8481.9 | 55 |
| 227 | | 12 | 328 | W3-14 | Lancaster Dr NE | 2485 Lancaster Dr NE | Wolverine NE | 2025 | Salem | \$71,000 | 8481.9 | 55 |
| 228 | | 12 | 403 | W3-15 | Lancaster Dr NE | Wolverine NE | 340 Ft S of Wolverine NE | 2025 | Salem | \$87,000 | 8481.9 | 55 |
| 298 | | 8 | 37 | W3-16 | 34TH AV NW | 140 ft SE BROKEN ARROW LP | 140 ft SE BROKEN ARROW LP | 2025 | Salem | \$5,000 | 8481.9 | 100 |
| 319 | | 12 | 1,475 | W3-18 | Macleay SE | Cordon Rd SE | Caplinger SE | 2025 | Salem | \$320,000 | 8481.9 | 100 |
| 37 | | 18 | 3,293 | W3-20 | 40th NW | Orchard #2 PS connection NW | Future Chatnicka Res W-3 NW | 2025 | Salem | \$850,000 | 8481.9 | 100 |
| 321 | | 12 | 67 | W3-20 | Old Macleay SE | Cordon Rd SE | 50 Ft NW | 2025 | Salem | \$14,000 | 8481.9 | 100 |
| 448 | | 12 | 19 | W3-21 | Upper Chatnicka PS NW | Upper Chatnicka PS NW | Upper Chatnicka PS NW | 2055 | Salem | \$4,000 | 8481.9 | 100 |
| 450 | | 12 | 27 | W3-22 | Upper Chatnicka PS NW | Upper Chatnicka PS NW | Upper Chatnicka PS NW | 2055 | Salem | \$6,000 | 8481.9 | 100 |
| 451 | | 12 | 27 | W3-23 | Upper Chatnicka PS NW | Upper Chatnicka PS NW | Upper Chatnicka PS NW | 2055 | Salem | \$6,000 | 8481.9 | 100 |
| 480 | | 18 | 139 | W3-24 | Chatnicka Res NW | Chatnicka Res NW | Upper Chatnicka PS NW | 2055 | Salem | \$36,000 | 8481.9 | 100 |
| 43 | | 12 | 305 | W3-3 | Future Orchard #2 PS NW | Future Orchard #2 PS NW | 37th NW | 2025 | Salem | \$66,000 | 8481.9 | 100 |
| 44 | | 12 | 1,210 | W3-4 | 37th/Orchard Height Rd NW | Future Orchard #2 PS NW | 38th NW | 2025 | Salem | \$262,000 | 8481.9 | 100 |
| 45 | | 12 | 2,035 | W3-5 | 37th NW | Future Orchard #2 PS NW | 350 Ft N of W Ext C/L of Osage | 2025 | Salem | \$441,000 | 8481.9 | 100 |
| 66 | | 12 | 19 | W3-6 | Future Eola #2b Res W-3 NW | EOLA DR NW | EOLA DR NW | 2025 | Salem | \$4,000 | 8481.9 | 100 |
| 117 | | 12 | 9 | W3-8 | Orchard #2 PS NW | ORCHARD HEIGHTS PL NW | ORCHARD HEIGHTS PL NW | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 118 | | 12 | 9 | W3-9 | Orchard #2 PS NW | ORCHARD HEIGHTS PL NW | ORCHARD HEIGHTS PL NW | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 449 | | 8 | 135 | W4-1 | 1861 40th NW | 40th NW | 130 Ft E | 2055 | Salem | \$19,000 | 8481.9 | 100 |
| 452 | | 12 | 24 | W4-2 | Upper Chatnicka PS NW | Upper Chatnicka PS NW | Upper Chatnicka PS NW | 2055 | Salem | \$5,000 | 8481.9 | 100 |
| 453 | | 12 | 33 | W4-3 | Upper Chatnicka PS NW | Upper Chatnicka PS NW | Upper Chatnicka PS NW | 2055 | Salem | \$7,000 | 8481.9 | 100 |
| 454 | | 12 | 33 | W4-4 | Upper Chatnicka PS NW | Upper Chatnicka PS NW | Upper Chatnicka PS NW | 2055 | Salem | \$7,000 | 8481.9 | 100 |
| 455 | | 12 | 1,027 | W4-5 | Upper Chatnicka PS/Dahlia NW | Upper Chatnicka PS NW | 40th NW | 2055 | Salem | \$222,000 | 8481.9 | 100 |
| 456 | | 12 | 342 | W4-6 | 40th NW | Upper Chatnicka PS/Dahlia NW | 1661 40th NW | 2055 | Salem | \$74,000 | 8481.9 | 100 |
| 457 | | 12 | 1,224 | W4-7 | 40th NW | 180 N of Dahlia NW | 660 S of Dahlia NW | 2055 | Salem | \$265,000 | 8481.9 | 100 |
| 458 | | 8 | 1,298 | W4-8 | 40th NW | 1661 40th NW | Orchard Height Rd NW | 2055 | Salem | \$187,000 | 8481.9 | 100 |
| 459 | | 8 | 984 | W4-9 | UGB W of Osage NW | 12' Main on 40th NW | 150 Ft W of 37th NW | 2055 | Salem | \$142,000 | 8481.9 | 100 |



CITY OF SALEM

WATER SYSTEM MASTER PLAN

May 2007



Legend

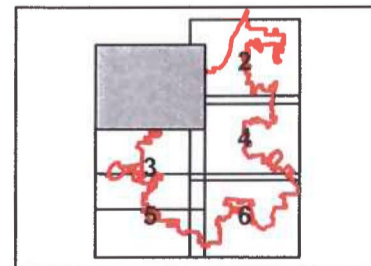
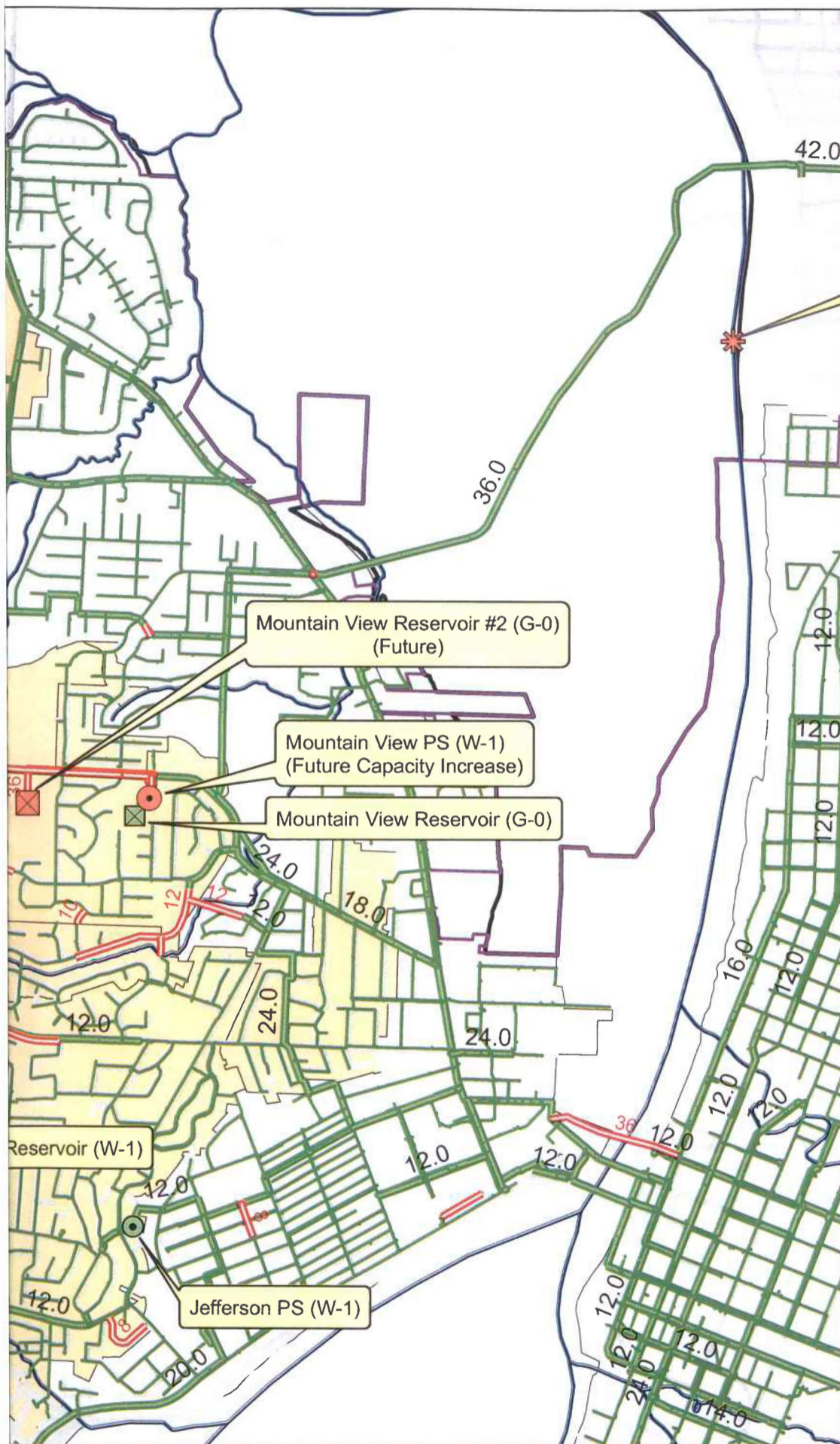
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Stations
- Future Reservoirs

Water Pipes

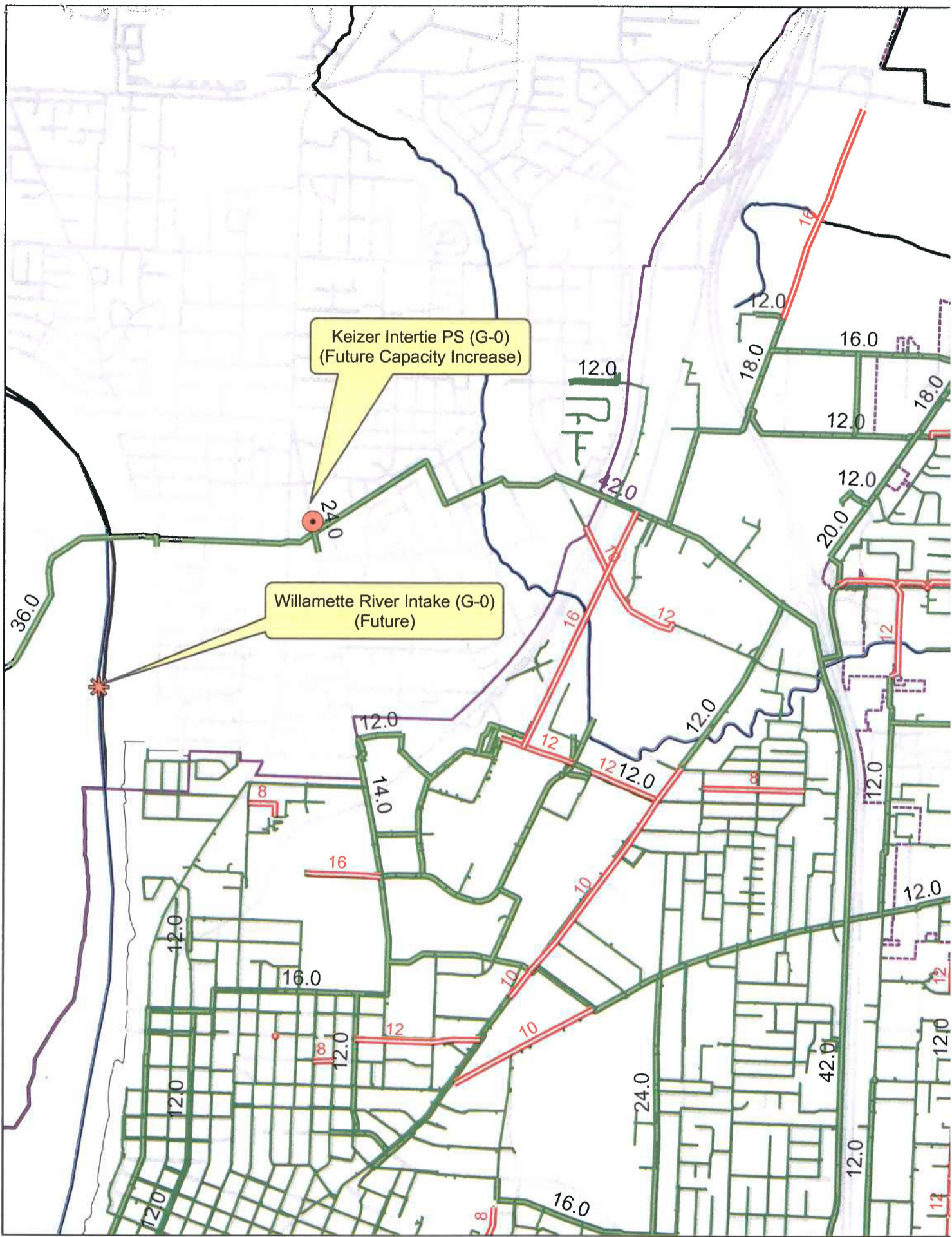
- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |



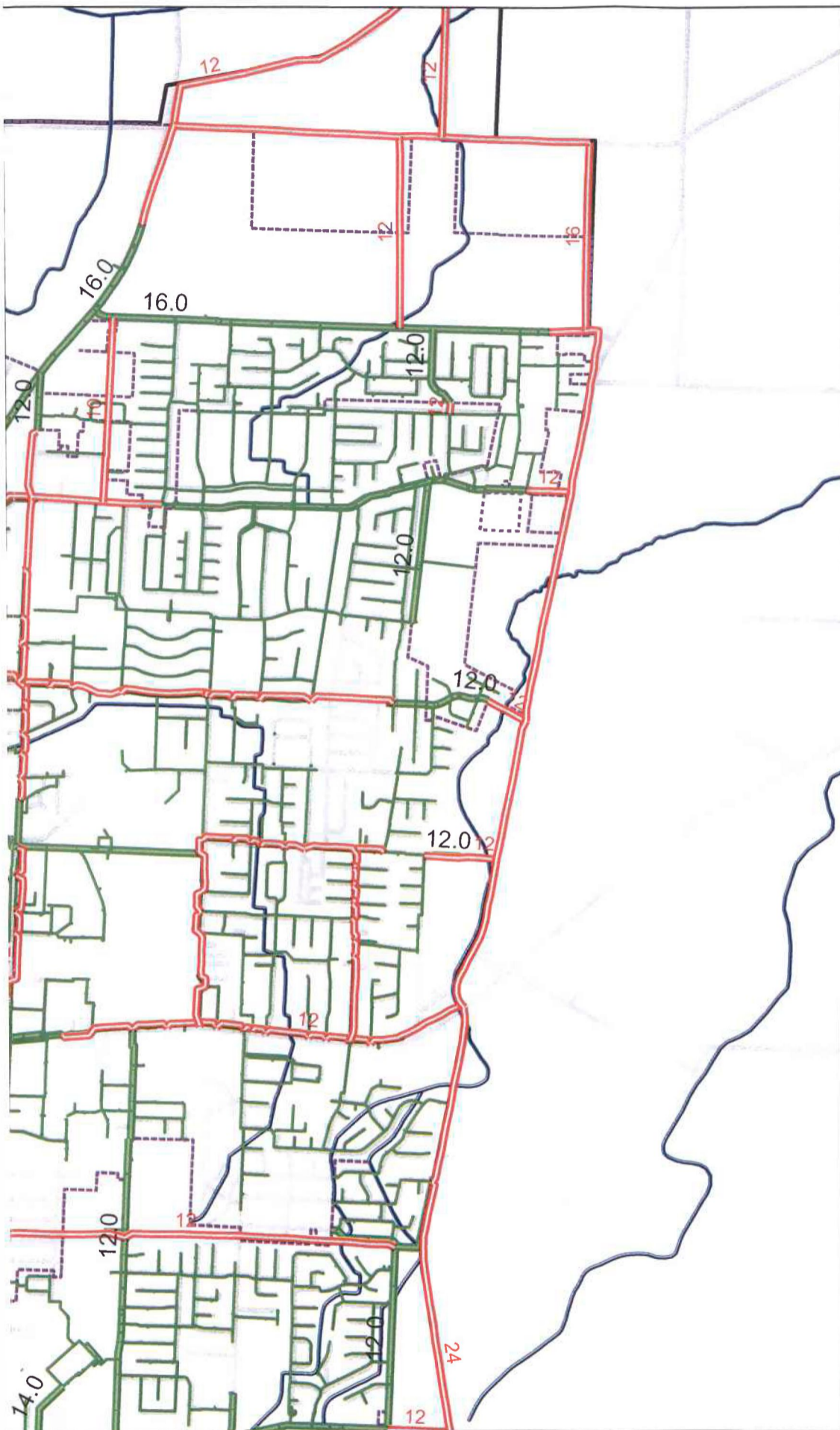
Sheet 1



CITY OF SALEM

WATER SYSTEM MASTER PLAN

May 2007



Legend

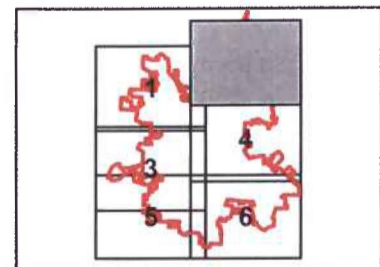
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Stations
- Future Reservoirs

Water Pipes

- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |

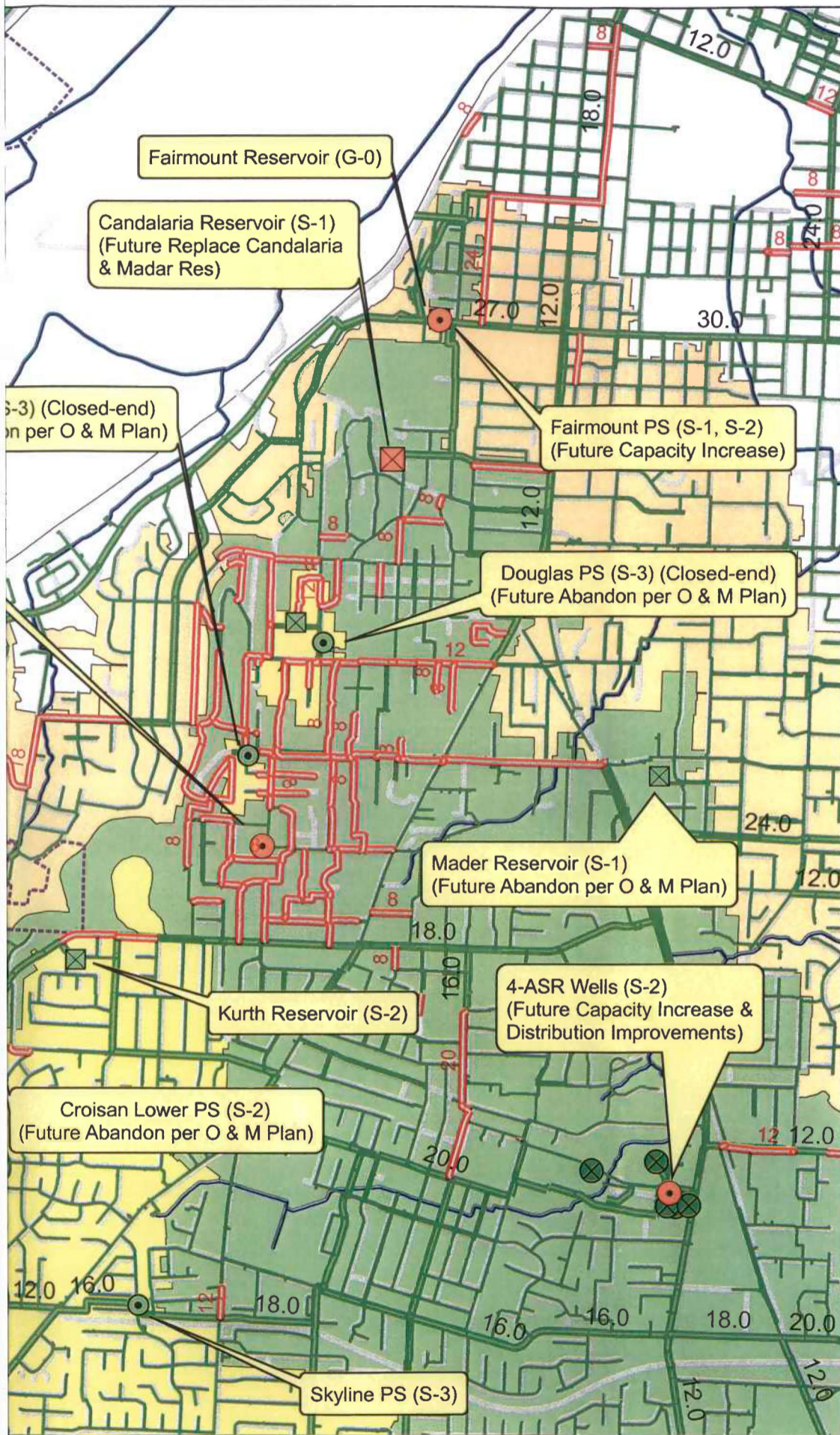


Sheet 2

CITY OF SALEM

WATER SYSTEM MASTER PLAN

May 2007



Legend

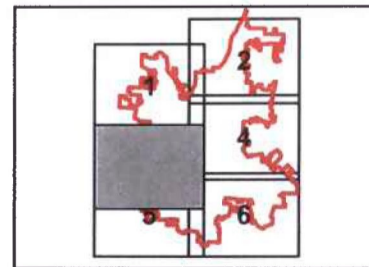
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Stations
- Future Reservoirs

Water Pipes

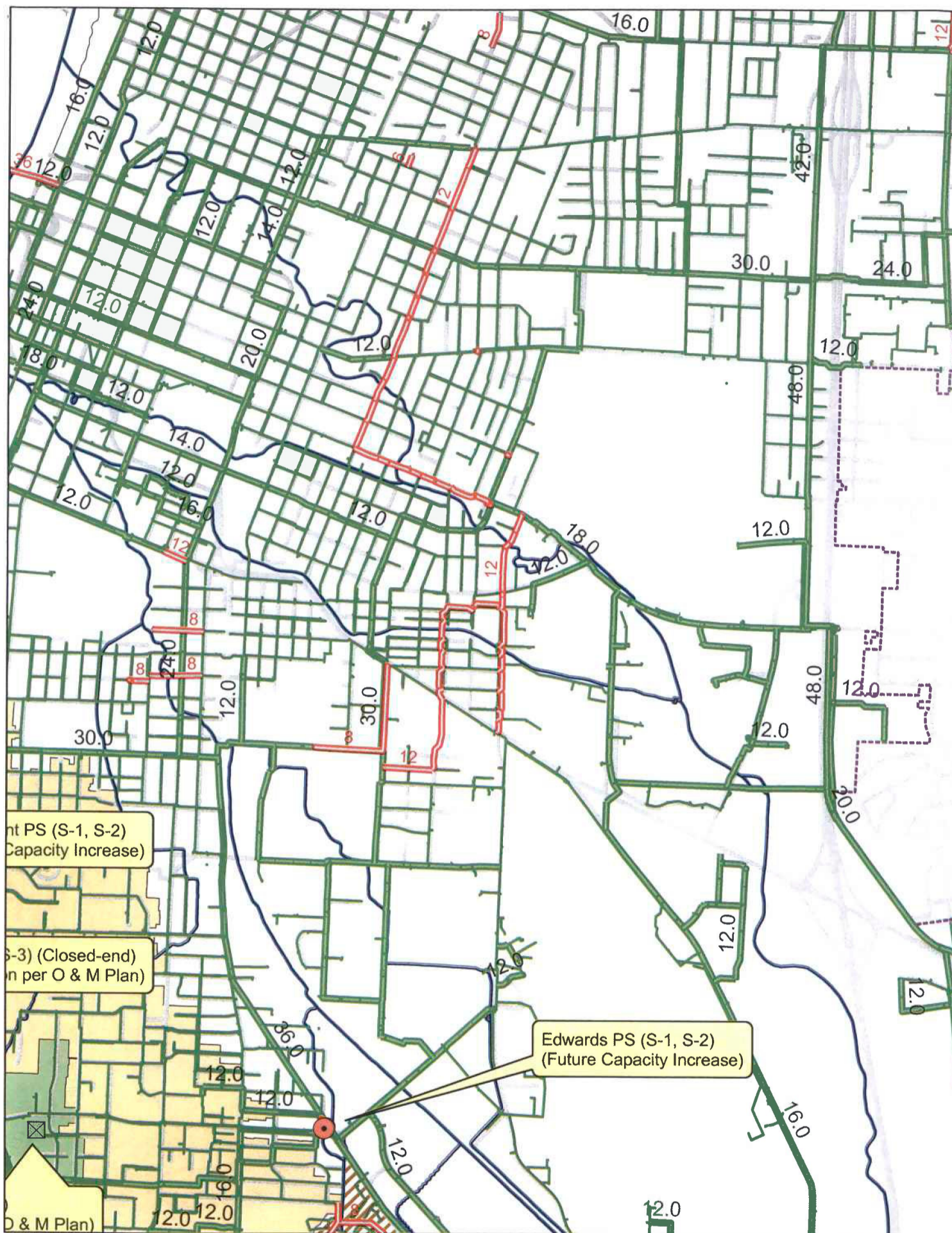
- Less than 12"
- 12" and larger
- Future Pipes

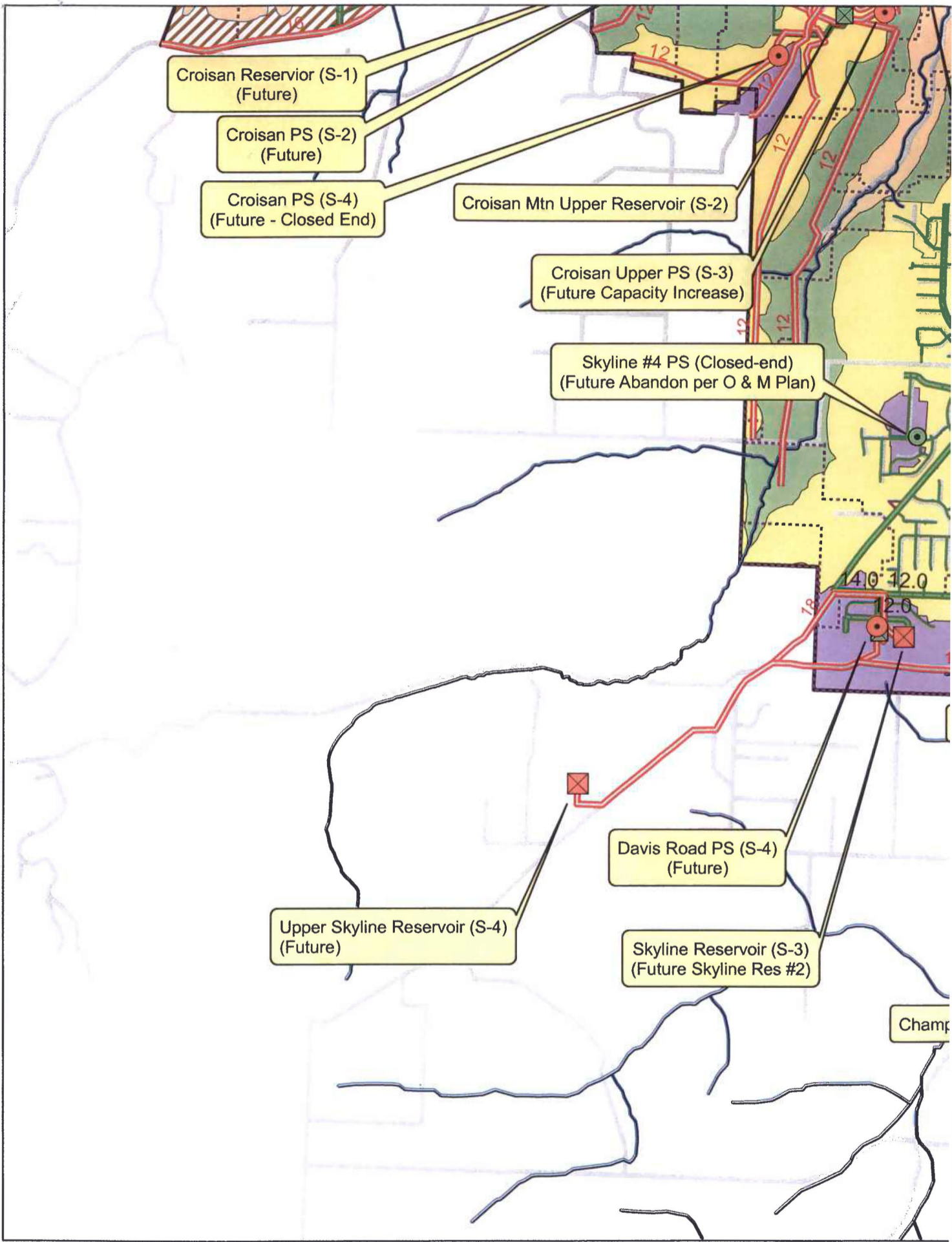
Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |



Sheet 3





Croisan Reservoir (S-1)
(Future)

Croisan PS (S-2)
(Future)

Croisan PS (S-4)
(Future - Closed End)

Croisan Mtn Upper Reservoir (S-2)

Croisan Upper PS (S-3)
(Future Capacity Increase)

Skyline #4 PS (Closed-end)
(Future Abandon per O & M Plan)

Davis Road PS (S-4)
(Future)

Upper Skyline Reservoir (S-4)
(Future)

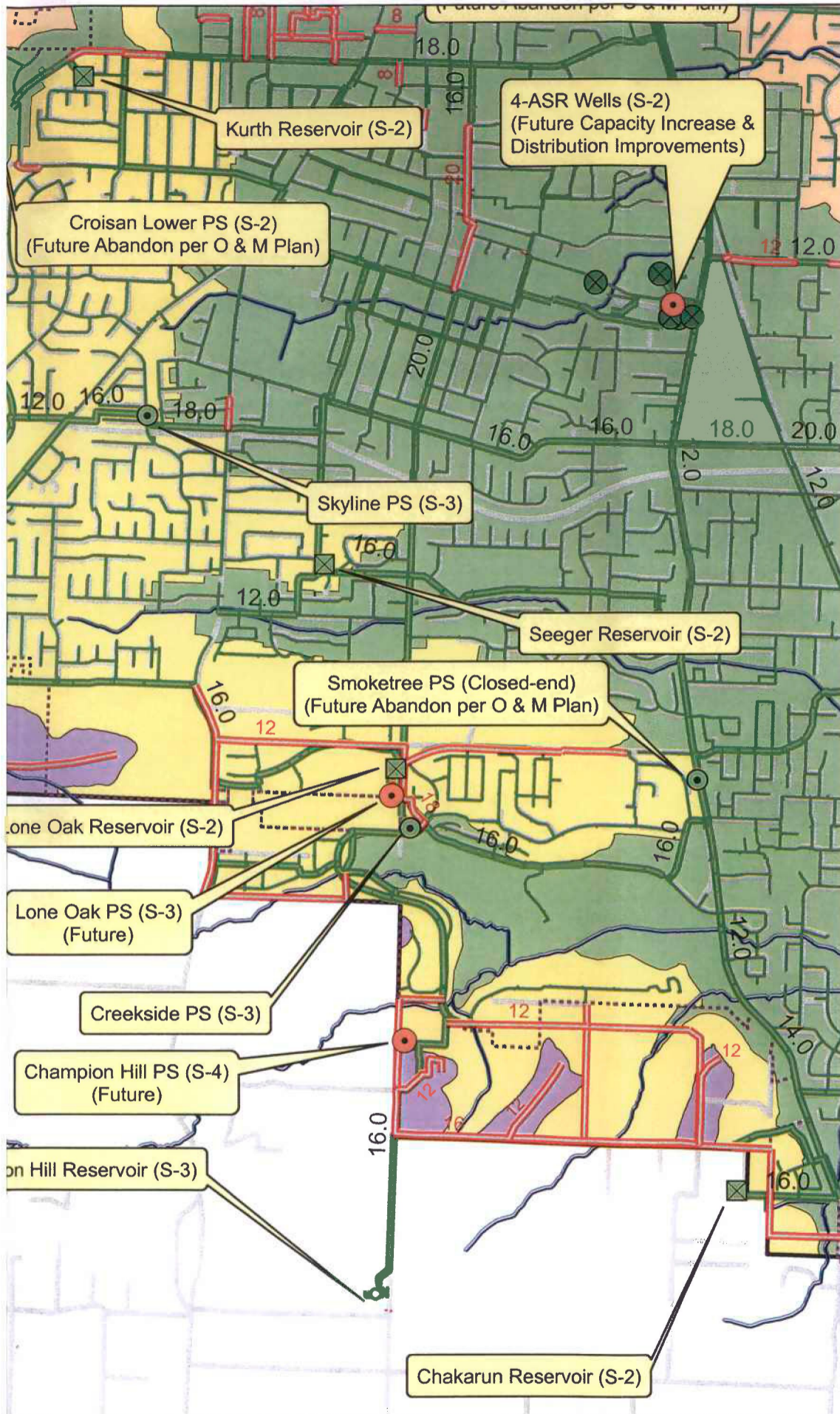
Skyline Reservoir (S-3)
(Future Skyline Res #2)

Champ

CITY OF SALEM

WATER SYSTEM MASTER PLAN

May 2007



Legend

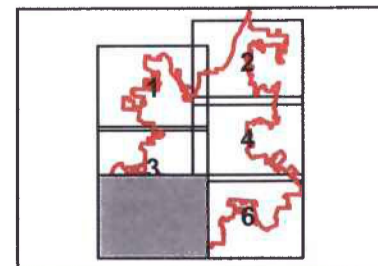
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Stations
- Future Reservoirs

Water Pipes

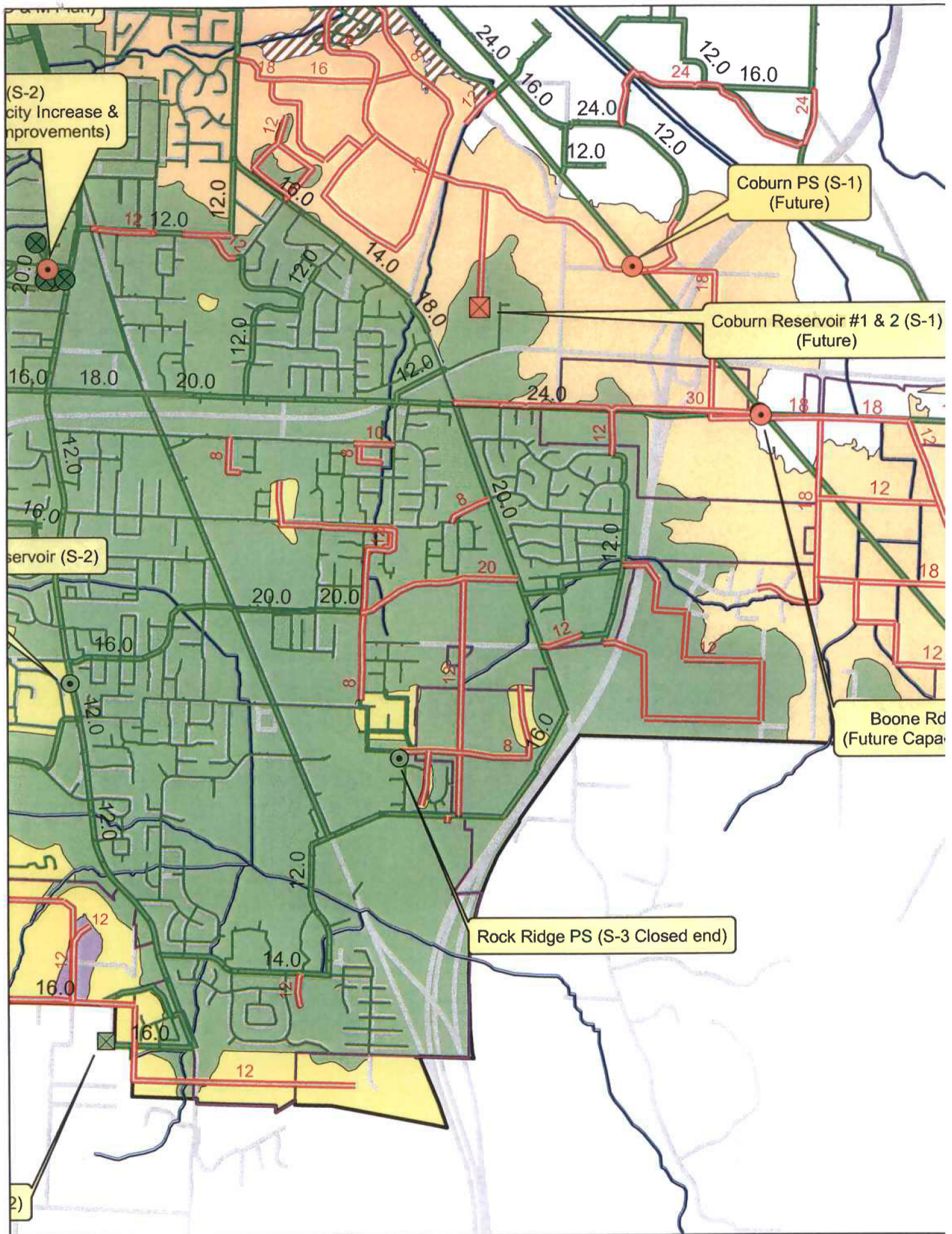
- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |

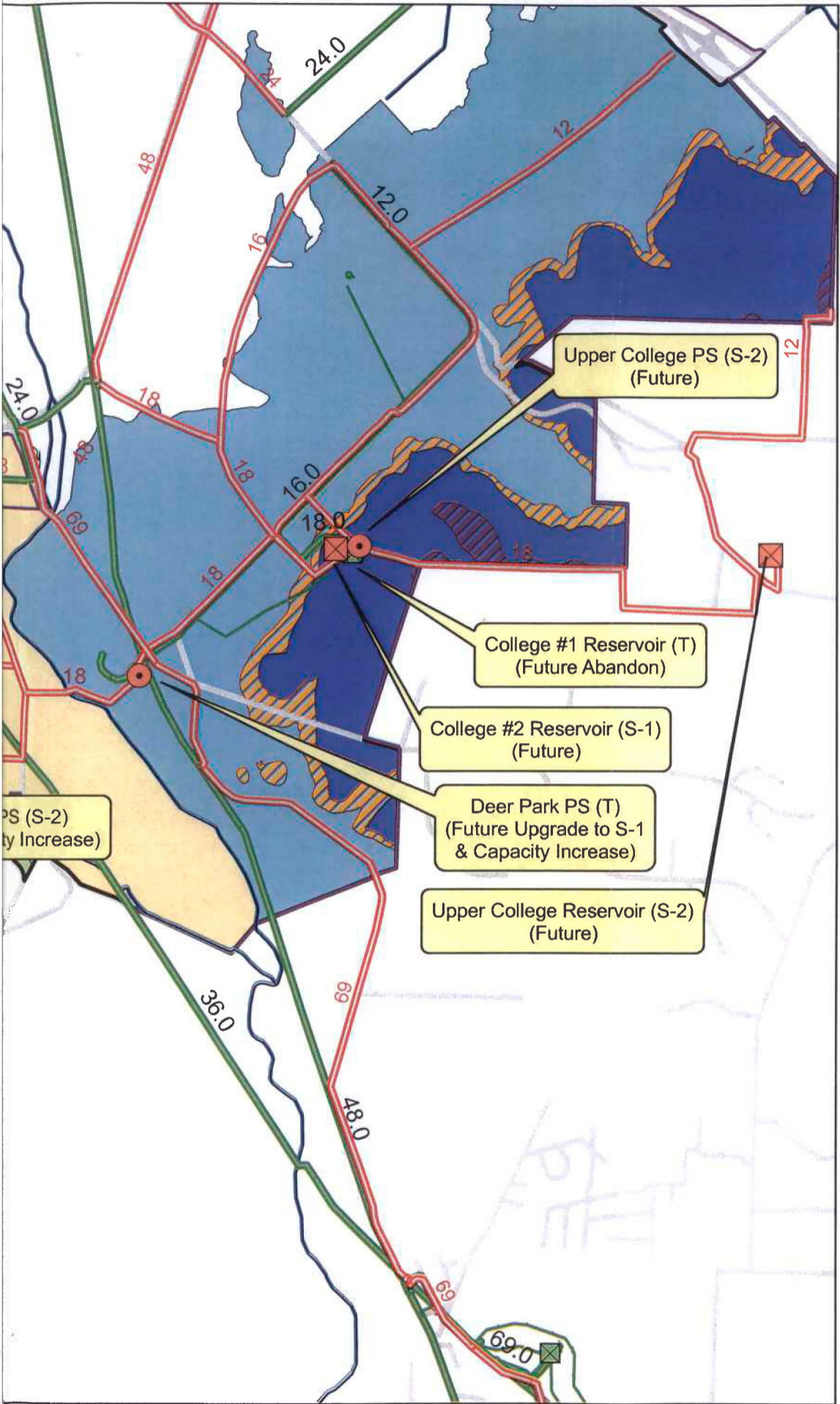
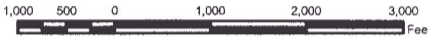


Sheet 5



CITY OF SALEM

WATER SYSTEM MASTER PLAN May 2007



Legend

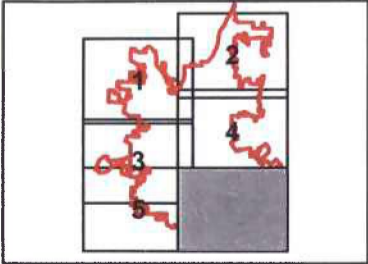
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Stations
- Future Reservoirs

Water Pipes

- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |



Sheet 6

APPENDIX B

**CITY OF SALEM
WATER SYSTEM OPERATIONS AND
MAINTENANCE (O & M) PROJECT MAPS, AND
ASSOCIATED LIST OF PROJECTS, TITLES,
DESCRIPTIONS, AND ESTIMATED COSTS**

Can be viewed under "Current Topics" on the City's
website at <http://www.cityofsalem.net/>.

Water O and M Plan - Other Projects

| ML ID | PROJECT TITLE | NAME | TYPE | PURPOSE | OPS ID | OPS IDS | LOCATION | WT LEVEL | Q(MGD) | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------------------------------------------------|-------------------------|--------------|----------------------------------|---------|-----------------|------------------------------|-------------|--------|------|-------|-------------|--------|----------|
| 100033 | Abandon Croisan PS S-1 | Croisan Lower S1 | Reservoir | System Optimization | | | Behind 3795 Croisan Creek SE | S-1 | -0.1 | 2010 | Salem | \$90,000 | 8481.9 | 0 |
| 100137 | Remove Homestead S-2 PRV's | Homestead PRV | Distribution | System Optimization | | | 3587 HOMESTEAD RD S | Croisan S-2 | 0.0 | 2010 | Salem | \$50,000 | 8481.9 | 0 |
| 100043 | Lower Bennet Dam Fish Ladder Construction | Geren Island | Control | R & R | | | Geren Island | G-0 | 0.0 | 2010 | Salem | \$2,500,000 | 8481.9 | 0 |
| 100034 | Abandon Smokefree S-3 PS | Smokefree | Pump Station | System Optimization | | | 975 Summit SE | S-3 | -0.6 | 2010 | Salem | \$90,000 | 8481.9 | 0 |
| 100032 | Abandon Lower Croisan S2 PS | Croisan Upper S2 | Pump Station | System Optimization | | | Behind 3795 Croisan Creek SE | Croisan S-2 | -0.3 | 2010 | Salem | \$90,000 | 8481.9 | 0 |
| 100133 | Abandon Madar Reservoir | Madar | Reservoir | System Optimization | | | 700 BLK MADAR AV SE | S-1 | 0.0 | 2035 | Salem | \$100,000 | 8481.9 | 0 |
| 100135 | Abandon Candelaria Reservoir | Candelaria | Reservoir | System Optimization | | | 600 BLK BOICE ST S | S-1 | 0.0 | 2035 | Salem | \$100,000 | 8481.9 | 0 |
| 100132 | Valve Replacement Project | | Distribution | R & R | Wops- | | Distribution System | ALL | 0.0 | 2010 | Salem | \$200,000 | 8481.9 | 0 |
| 100090 | Study: Pressure Zone Adjustment | | Distribution | System Optimization | Wops-1 | Wops-2, Wops-53 | Distribution System | ALL | 0.0 | 2010 | Salem | \$250,000 | 8481.9 | 0 |
| 100050 | ASR Instrumentation/PLC/Mech equip/Telemet. ASR | | Pump Station | System Optimization | Wops-15 | Wops-14 | 4635 Sunnyside SE | S-2 | 0.0 | 2008 | Salem | \$100,000 | 8481.9 | 0 |
| 100052 | Keizer Interlia Pump Sta Building | Keizer Interlia | Pump Station | R & R | Wops-16 | | 4163 Cherry NE | G-0 | 0.0 | 2010 | Salem | \$250,000 | 8481.9 | 0 |
| 100056 | Reservoir Structural Evaluation | | Reservoir | R & R | Wops-19 | | All Reservoirs | ALL | 0.0 | 2010 | Salem | \$300,000 | 8481.9 | 0 |
| 100054 | Jefferson Pump Station Improvements | Jefferson | Pump Station | R & R, Future Dev & System Optim | Wops-20 | Wops-21 | 740 Cascade NW | W-1 | 0.0 | 2010 | Salem | \$485,000 | 8481.9 | 0 |
| 100026 | Abandon Gibsonwoods Pump Sta | Gibsonwoods | Pump Station | System Optimization | Wops-22 | | 2380 Gibsonwoods NW | W-1 | -0.2 | 2008 | Salem | \$90,000 | 8481.9 | 0 |
| 100098 | Metering for Distribution Op (Pres-Q-WQ) | | Distribution | System Optimization | Wops-29 | Wops-30 | Distribution System | ALL | 0.0 | 2010 | Salem | \$100,000 | 8481.9 | 0 |
| 100093 | Water Quality Modeling & Sample Stations | | Distribution | Water Quality | Wops-3 | Wops-4 | Distribution System | ALL | 0.0 | 2010 | Salem | \$125,000 | 8481.9 | 0 |
| 100015 | Propose Abandon Douglas PS | Douglas | Pump Station | R & R, Sys Optimization | Wops-31 | | 3272 Holiday SE | S-3 | -0.2 | 2010 | Salem | \$90,000 | 8481.9 | 0 |
| 100019 | Propose Abandon Mimosa PS | Mimosa | Pump Station | R & R, Sys Optimization | Wops-31 | | 990 Madrona SE | S-3 | -0.4 | 2010 | Salem | \$90,000 | 8481.9 | 0 |
| 100040 | Replace sand in Filter No. 3 | Filter No. 3-Geren Isla | Treatment | R & R | Wops-38 | | Geren Island | G-0 | 0.0 | 2010 | Salem | \$3,678,000 | 8481.9 | 0 |
| 100041 | Replace sand in Filter No. 4 | Filter No. 4-Geren Isla | Treatment | R & R | Wops-38 | | Geren Island | G-0 | 0.0 | 2010 | Salem | \$3,978,000 | 8481.9 | 0 |
| 100042 | Replace sand in Filter No. 1 | Filter No. 1-Geren Isla | Treatment | R & R | Wops-38 | | Geren Island | G-0 | 0.0 | 2010 | Salem | \$2,109,000 | 8481.9 | 0 |
| 100056 | Filter Sand Cleaning Plant | Geren Island | Treatment | System Optimization | Wops-39 | Wops-40 | Geren Island | G-0 | 0.0 | 2015 | Salem | \$2,500,000 | 8481.9 | 0 |
| 100103 | Microwave Connection to Geren Island | Geren Island | Treatment | System Optimization | Wops-41 | | Geren Island | G-0 | 0.0 | 2010 | Salem | \$500,000 | 8481.9 | 0 |

| ML ID | PROJECT TITLE | NAME | TYPE | PURPOSE | OPS ID | OPS IDS | LOCATION | WT LEVEL | Q(MGD) | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|--------------------------------------------|------------------|--------------|----------------------------|---------|-----------------|------------------------------|----------|--------|------|-------|-------------|--------|----------|
| 100059 | Water Ops Maintenance Shop Building | City Shops | Operations | R & R, System Optimization | Wops-44 | | 1435 22nd SE | ALL | 0.0 | 2015 | Salem | \$0 | 0 | 0 |
| 100060 | Water Ops Meter Shop Building | City Shops | Operations | R & R, System Optimization | Wops-45 | | 1435 22nd SE | ALL | 0.0 | 2015 | Salem | \$0 | 0 | 0 |
| 100105 | Convert Water Meters to Radio Read | | Distribution | R & R | Wops-46 | | Distribution System | ALL | 0.0 | 2010 | Salem | \$2,500,000 | 8481.9 | 0 |
| 100106 | Condition Study: Water Mains, Valves | | Distribution | R & R | Wops-47 | | Distribution System | ALL | 0.0 | 2010 | Salem | \$150,000 | 8481.9 | 0 |
| 100061 | Franzen Res Wash down PS | Franzen | Reservoir | System Optimization | Wops-48 | | Franzen Res | G-0 | 0.0 | 2008 | Salem | \$400,000 | 8481.9 | 0 |
| 100063 | Treatment Plant Chlorine Sys Upgrade | Gerens Island | Treatment | R & R, System Optimization | Wops-50 | | Gerens Island | G-0 | 0.0 | 2008 | Salem | \$1,600,000 | 8481.9 | 0 |
| 100024 | Propose Abandon Skyline #4 PS | Skyline #4 | Pump Station | System Optimization | Wops-51 | | 2175 Red Oak SE | S-4 | -0.1 | 2015 | Salem | \$90,000 | 8481.9 | 0 |
| 100064 | Trans Line 3&4 Water Quality Monitoring | Gerens Island | Control | System Optimization | Wops-55 | | Gerens Island | G-0 | 0.0 | 2010 | Salem | \$150,000 | 8481.9 | 0 |
| 100111 | Energy Optim. @ PS & Treatment Facilities | | Distribution | System Optimization | Wops-57 | | Distribution System | ALL | 0.0 | 2008 | Salem | \$100,000 | 8481.9 | 0 |
| 100065 | N Santiam R Flow Monitoring-Year Around | Gerens Island | Control | System Optimization | Wops-58 | | Gerens Island | G-0 | 0.0 | 2010 | Salem | \$500,000 | 8481.9 | 0 |
| 100092 | Study: Reservoir Mixing | | Distribution | Water Quality | Wops-6 | Wops-9, Wops-10 | All Reservoirs | ALL | 0.0 | 2010 | Salem | \$125,000 | 8481.9 | 0 |
| 100066 | Enhanced Water Treatment @ Gerens Is | Gerens Island | Treatment | System Optimization | Wops-63 | | Gerens Island | G-0 | 0.0 | 2025 | Salem | \$4,500,000 | 8481.9 | 0 |
| 100070 | Fairmount Res Drian line | Fairmount | Reservoir | R & R | Wops-64 | | N of 560 Rural SE | G-0 | 0.0 | 2010 | Salem | \$150,000 | 8481.9 | 0 |
| 100072 | Skyline PS Upgrade | Skyline | Pump Station | R & R | Wops-65 | | 4975 14th SE | S-3 | 0.0 | 2008 | Salem | \$250,000 | 8481.9 | 0 |
| 100071 | South River Road PS Generator/Aux Power | South River Road | Pump Station | R & R | Wops-66 | | 3225 River SE | S-1 | 0.0 | 2015 | Salem | \$350,000 | 8481.9 | 0 |
| 100131 | Boone Rd S2 PS Upgrade & Generator | Boone Rd S2 | Pump Station | System Optimization | Wops-67 | | Boone Rd, 780 F/E of 32nd SE | S-2 | 0.0 | 2008 | Salem | \$250,000 | 8481.9 | 0 |
| 100046 | ASR De-Chlorination | ASR | Pump Station | R & R | Wops-7 | | 4635 Sunnyside SE | S-2 | 0.0 | 2010 | Salem | \$300,000 | 8481.9 | 0 |
| 100075 | Replace Eola PS No.2 | Eola | Pump Station | R & R | Wops-70 | | 3300 Eola NW | W-3 Eola | 0.0 | 2025 | Salem | \$1,000,000 | 8481.9 | 0 |
| 100067 | New NaOCL Tanks @ Gerens Is | Gerens Island | Treatment | R & R | Wops-73 | | Gerens Island | G-0 | 0.0 | 2015 | Salem | \$200,000 | 8481.9 | 0 |
| 100077 | Downs Telemetry Tower Replacement | Downs | Control | R & R | Wops-74 | Wops-68 | 975 Downs SE | S-3 | 0.0 | 2008 | Salem | \$150,000 | 8481.9 | 0 |
| 100069 | Filter Sand Scaper/Maintenance Equipment | Gerens Island | Treatment | O & M | Wops-79 | | Gerens Island | G-0 | 0.0 | 2008 | Salem | \$250,000 | 8481.9 | 0 |
| 100080 | Gerens Is Pedestrian Bridge | Gerens Island | Treatment | R & R | Wops-83 | | Gerens Island | G-0 | 0.0 | 2010 | Salem | \$250,000 | 8481.9 | 0 |
| 100081 | Gerens Is Road Bridge Rehab or Replacement | Gerens Island | Treatment | R & R | Wops-84 | | Gerens Island | G-0 | 0.0 | 2008 | Salem | \$650,000 | 8481.9 | 0 |
| 100082 | Gerens Is Bridge Approach Modifications | Gerens Island | Treatment | R & R | Wops-85 | | Gerens Island | G-0 | 0.0 | 2010 | Salem | \$250,000 | 8481.9 | 0 |
| 100083 | Creekside PS SCADA Tower | Creekside | Pump Station | R & R, System Optimization | Wops-87 | | 6015 Lone Oak SE | S-3 | 0.0 | 2008 | Salem | \$150,000 | 8481.9 | 0 |

| ML ID | PROJECT TITLE | NAME | TYPE | PURPOSE | OPS ID | OPS IDS | LOCATION | WT LEVEL | Q(MGD) | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-----------------------------------------|--------------|----------------|---------------------|---------|---------|----------------------|---------------|--------|------|-------|-----------|--------|----------|
| 100084 | Upper Intake Screen and Gate Rehab. | Geran Island | Treatment | R & R | Wops-90 | | Geran Island | G-0 | 0.0 | 2008 | Salem | \$100,000 | 8481.9 | 0 |
| 100085 | N Santiam North Channel Overflow Repair | Geran Island | Control | R & R | Wops-91 | | Geran Island | G-0 | 0.0 | 2008 | Salem | \$50,000 | 8481.9 | 0 |
| 100119 | Stand By Generator (Auxiliary Power) | | Turner Control | System Optimization | Wops-92 | Wops-93 | Distribution System | ALL | 0.0 | 2010 | Salem | \$100,000 | 8481.9 | 0 |
| 100121 | Study: Jan Rae System Upgrades | Jan Rae | Distribution | R & R | Wops-95 | | Distribution System | G-0 | 0.0 | 2015 | Salem | \$200,000 | 8481.9 | 0 |
| 100031 | Abandon Exist Chatnicka PS | Chatnicka | Pump Station | System Optimization | Wops-96 | | 3412 Broken Arrow NW | W-3 Chatnicka | -0.1 | 2025 | Salem | \$90,000 | 8481.9 | 0 |

Water O and M Plan- Pipe Projects

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P.I.I.D | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|----------------------|-------------|-------------------------|------------------------------|------------------------------|------|-------|-----------|--------|----------|
| 73 | | 12 | 1,143 | System Optimization | Upper Trans | Mill Creek SE | Tabernacle SE | Wilkes SE | 2008 | Salem | \$248,000 | 8481.9 | 100 |
| 89 | | 12 | 10 | Rehab & System Optim | | 45th and Dean NE | 45th and Dean NE | | 2025 | Salem | \$2,000 | 8481.9 | 0 |
| 100 | | 8 | 12 | R & R | | Deer Park Rd SE | 800 Ft NE Turner Rd SE | | 2010 | Salem | \$2,000 | 8481.9 | 0 |
| 138 | | 8 | 36 | Rehab & System Optim | | Dean and 45th NE | DEAN ST NE | 45TH AV NE | 2025 | Salem | \$5,000 | 8481.9 | 0 |
| 284 | | 16 | 721 | System Optimization | | 660 Hawthorne SE | 1630 N of North Santiam SE | 730 Ft SE | 2025 | Salem | \$184,000 | 8481.9 | 100 |
| 305 | | 12 | 16 | Rehab & System Optim | | Center and Horseback NE | Center NE | Horseback NE | 2025 | Salem | \$4,000 | 8481.9 | 0 |
| 331 | | 8 | 27 | Rehab & System Optim | | Center and Hoffman NE | Center NE | Hoffman NE | 2025 | Salem | \$4,000 | 8481.9 | 0 |
| 348 | | 12 | 459 | System Optimization | | State SE | W of I-5 SB SE | E of I-5 NB SE | 2025 | Salem | \$99,000 | 8481.9 | 100 |
| 367 | | 48 | 16 | System Optimization | Upper Trans | Gerem Island SE | Gerem Island SE | Gerem Island SE | 2015 | Salem | \$10,000 | 8481.9 | 100 |
| 414 | | 8 | 15 | System Optimization | | Ewald PS SE | EWALD AV S 380 ft W 7TH CT S | EWALD AV S 380 ft W 7TH CT S | 2025 | Salem | \$2,000 | 8481.9 | 44 |
| 415 | | 8 | 12 | System Optimization | | Ewald PS SE | EWALD AV S 380 ft W 7TH CT S | EWALD AV S 380 ft W 7TH CT S | 2025 | Salem | \$2,000 | 8481.9 | 44 |
| 416 | | 8 | 14 | System Optimization | | Ewald PS SE | EWALD AV S 380 ft W 7TH CT S | EWALD AV S 380 ft W 7TH CT S | 2025 | Salem | \$2,000 | 8481.9 | 44 |
| 417 | | 8 | 14 | System Optimization | | Ewald PS SE | EWALD AV S 380 ft W 7TH CT S | EWALD AV S 380 ft W 7TH CT S | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 418 | | 8 | 13 | System Optimization | | Ewald PS SE | EWALD AV S 380 ft W 7TH CT S | EWALD AV S 380 ft W 7TH CT S | 2025 | Salem | \$2,000 | 8481.9 | 100 |
| 419 | | 8 | 18 | System Optimization | | Ewald PS SE | EWALD AV S 380 ft W 7TH CT S | EWALD AV S 380 ft W 7TH CT S | 2025 | Salem | \$3,000 | 8481.9 | 100 |
| 420 | | 8 | 701 | System Optimization | | N of Ewald PS SE | Ewald PS SE | Windgate SE | 2025 | Salem | \$101,000 | 8481.9 | 100 |
| 421 | | 8 | 269 | System Optimization | | N of Ewald PS SE | Windgate SE | Mimosa SE | 2025 | Salem | \$39,000 | 8481.9 | 100 |
| 422 | | 8 | 350 | System Optimization | | N of Ewald PS SE | Mimosa SE | Madrona SE | 2025 | Salem | \$51,000 | 8481.9 | 100 |
| 423 | | 8 | 337 | System Optimization | | Madrona SE | Mimosa PS SE | Main N of Ewald PS SE | 2015 | Salem | \$49,000 | 8481.9 | 100 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J/D | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|----------------------|-------------|--------------------------------|-------------------------------|-----------------------------|------|-------|-------------|--------|----------|
| 424 | | 8 | 872 | System Optimization | | Crestview SE | Madrona SE | 3390 Crestview SE | 2025 | Salem | \$126,000 | 8481.9 | 100 |
| 432 | | 8 | 19 | System Optimization | | Gibsonwoods and Doaks Ferry Rd | DOAKS FERRY RD NW | GIBSONWOODS CT NW | 2015 | Salem | \$3,000 | 8481.9 | 100 |
| 433 | | 4 | 8 | System Optimization | | 2260 Gibsonwoods NW | 2260 Gibsonwoods NW | 2260 Gibsonwoods NW | 2015 | Salem | \$1,000 | 8481.9 | 100 |
| 508 | | 8 | 749 | R & R | | Chemeketa NE | 23rd NE | 21st NE | 2025 | Salem | \$108,000 | 8481.9 | 75 |
| 509 | | 8 | 282 | R & R | | Chemeketa NE | 24th NE | 23rd NE | 2025 | Salem | \$41,000 | 8481.9 | 75 |
| 512 | | 8 | 370 | R & R | | Center NE | 17th NE | 18th NE | 2025 | Salem | \$53,000 | 8481.9 | 44 |
| 513 | | 8 | 101 | R & R | | 18th and Center NE | CENTER ST NE | 18TH ST NE | 2025 | Salem | \$15,000 | 8481.9 | 44 |
| 514 | | 8 | 303 | R & R | | Center NE | 18th NE | 19th NE | 2025 | Salem | \$44,000 | 8481.9 | 44 |
| 515 | | 8 | 410 | R & R | | Center NE | 19th NE | 20th NE | 2025 | Salem | \$59,000 | 8481.9 | 44 |
| 516 | | 8 | 81 | R & R | | 20th and Center NE | CENTER ST NE | 20TH ST NE | 2025 | Salem | \$12,000 | 8481.9 | 44 |
| 517 | | 8 | 310 | R & R | | Center NE | 20th NE | Breys NE | 2025 | Salem | \$45,000 | 8481.9 | 44 |
| 528 | | 4 | 194 | Rehab & System Optim | | Luradel SE | Cavalier SE | End SE | 2007 | Salem | \$14,000 | 8481.9 | 0 |
| 611 | | 4 | 271 | R & R | | 4th SE | Madrona SE | S End SE | 2015 | Salem | \$20,000 | 8481.9 | 75 |
| 673 | | 48 | 6,194 | Realignment | Lower Trans | Turner Rd SE | 1950 Fl N of Holly SE | 1200 Fl S of Gath SE | 2010 | Salem | \$3,828,000 | 8481.9 | 0 |
| 674 | | 48 | 4,450 | Realignment | Lower Trans | Turner Rd SE | Deer Park Rd PS SE | 300 Fl N of Deer Park Rd SE | 2008 | Salem | \$2,750,000 | 8481.9 | 0 |
| 676 | | 48 | 537 | Realignment | Lower Trans | Turner Rd SE | Deer Park Rd PS connection SE | 350 Fl N of Deer Park Rd SE | 2008 | Salem | \$332,000 | 8481.9 | 0 |
| 677 | | 18 | 159 | Realignment | Lower Trans | Deer Park Rd PS SE | Deer Park Rd PS SE | Turner Rd SE | 2008 | Salem | \$41,000 | 8481.9 | 56 |
| 680 | | 18 | 3,820 | System Optimization | | Kuebler/Boone Rd SE | Proposed Deer Park Rd PS SE | Eastland SE | 2025 | Salem | \$965,000 | 8481.9 | 100 |
| 1963 | | 8 | 91 | R & R | | Berry SE | Wilbur N SE | Wilbur S SE | 2012 | Salem | \$13,000 | 8481.9 | 44 |
| 1965 | | 8 | 718 | R & R | | 13th SE | Hines SE | Wilbur SE | 2012 | Salem | \$104,000 | 8481.9 | 44 |
| 1967 | | 8 | 267 | R & R | | Center NE | 22nd NE | Breys NE | 2025 | Salem | \$39,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------------------|----------|-----------------------|-------------------|-------------------|------|-------|-----------|--------|----------|
| 2026 | | 8 | 293 | R & R | | 19th NE | Breyman NE | Center NE | 2025 | Salem | \$42,000 | 8481.9 | 75 |
| 2027 | | 8 | 370 | R & R | | 19th NE | Royal NE | Breyman NE | 2025 | Salem | \$53,000 | 8481.9 | 75 |
| 2028 | | 8 | 353 | R & R | | 19th NE | Chemeketa NE | Royal NE | 2025 | Salem | \$51,000 | 8481.9 | 75 |
| 2029 | | 8 | 699 | R & R | | Chemeketa NE | 21st NE | 19th NE | 2025 | Salem | \$101,000 | 8481.9 | 75 |
| 2060 | | 8 | 133 | R & R | | Alley Fir/Saginaw SE | Owens SE | 120 FLN | 2025 | Salem | \$19,000 | 8481.9 | 94 |
| 2063 | | 8 | 1,004 | System Optimization | | Gibsonwoods NW | Gibsonwoods PS NW | Doaks Ferry Rd NW | 2010 | Salem | \$145,000 | 8481.9 | 100 |
| 2067 | | 8 | 202 | R & R | | Durfield Heights SE | Bluff SE | 12th SE | 2010 | Salem | \$29,000 | 8481.9 | 94 |
| 2068 | | 8 | 116 | R & R | | River Rd SE | 515 Wilson SE | Wilson SE | 2025 | Salem | \$17,000 | 8481.9 | 94 |
| 2069 | | 8 | 397 | R & R | | River Rd SE | Wilson SE | Myers SE | 2025 | Salem | \$57,000 | 8481.9 | 94 |
| 2070 | | 8 | 375 | R & R | | River Rd SE | Myers SE | Lefelle SE | 2025 | Salem | \$54,000 | 8481.9 | 94 |
| 2082 | | 14 | 484 | R & R | | MILL ST SE | HIGH ST SE | LIBERTY ST SE | 2009 | Salem | \$122,000 | 8481.9 | 0 |
| 2085 | | 8 | 2,253 | R & R | | HAZEL AV NE | LOCUST ST NE | ACADEMY ST NE | 2007 | Salem | \$325,000 | 8481.9 | 0 |
| 2086 | | 8 | 279 | R & R | | PINE ST NE | MAPLE AV NE | HAZEL AV NE | 2007 | Salem | \$40,000 | 8481.9 | 75 |
| 2087 | | 8 | 280 | R & R | | SPRUCE ST NE | MAPLE AV NE | HAZEL AV NE | 2007 | Salem | \$40,000 | 8481.9 | 94 |
| 2084 | | 4 | 441 | Rehab & City Sids | | RURAL AV SE | 23RD ST SE | DEAD END | 2008 | Salem | \$32,000 | 8481.9 | 75 |
| 766 | | 8 | 7 | R & R | | Wissner NE | 1869 Wissner NE | 1869 Wissner NE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 775 | | 8 | 10 | R & R | | Northview NE | 1894 Northview NE | 1894 Northview NE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 839 | | 16 | 200 | R & R | | Front NE | Grove NE | 2111 Front NE | 2030 | Salem | \$51,000 | 8481.9 | 0 |
| 1573 | | 16 | 10 | R & R | | Front and River Rd NE | | | 2030 | Salem | \$3,000 | 8481.9 | 0 |
| 1574 | | 16 | 25 | R & R | | Front and River Rd NE | | | 2030 | Salem | \$6,000 | 8481.9 | 0 |
| 1575 | | 24 | 168 | R & R | | Ellis NE | Park W NE | Park E NE | 2020 | Salem | \$53,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|----------------------|------------|-------------------------|-------------------------|---------------|------|-------|-----------|--------|----------|
| 1003 | 1576 | 24 | 254 | R & R | | Park NE | Ellis NE | Englewood NE | 2020 | Salem | \$60,000 | 8481.9 | 0 |
| 1004 | 1577 | 24 | 38 | R & R | | D and Park NE | | | 2020 | Salem | \$12,000 | 8481.9 | 0 |
| 1005 | 1578 | 24 | 412 | R & R | | 21st SE | Trade SE | Mill SE | 2030 | Salem | \$129,000 | 8481.9 | 0 |
| 1006 | 1579 | 24 | 419 | R & R | | Trade SE | 22nd SE | 21st SE | 2030 | Salem | \$131,000 | 8481.9 | 0 |
| 1007 | 1580 | 24 | 11 | R & R | | 22nd and Trade SE | | | 2030 | Salem | \$4,000 | 8481.9 | 97 |
| 1008 | 1582 | 8 | 4 | R & R | | 135 Wander SE | | | 2025 | Salem | \$1,000 | 8481.9 | 94 |
| 1009 | 1581 | 8 | 107 | R & R | | Wander SE | 135 Wander SE | 115 Wander SE | 2035 | Salem | \$15,000 | 8481.9 | 94 |
| 101 | 1819 | 8 | 771 | R & R | | Church NE | Pine NE | Highland NE | 2025 | Salem | \$111,000 | 8481.9 | 94 |
| 1010 | 1829 | 8 | 103 | R & R | | Wander SE | 24th SE | 135 Wander SE | 2025 | Salem | \$15,000 | 8481.9 | 94 |
| 1011 | 1830 | 8 | 16 | R & R | | 24th and Wander SE | | | 2025 | Salem | \$2,000 | 8481.9 | 94 |
| 1012 | 1582 | 24 | 249 | R & R | | 24th SE | State SE | Wander SE | 2030 | Salem | \$78,000 | 8481.9 | 0 |
| 1013 | 1583 | 24 | 186 | R & R | | 24th SE | Wander SE | Mill Creek SE | 2030 | Salem | \$58,000 | 8481.9 | 0 |
| 1014 | 1584 | 24 | 63 | R & R | | Trade SE | 296 Richmond SE | Mill Creek SE | 2030 | Salem | \$20,000 | 8481.9 | 0 |
| 1015 | 1585 | 8 | 21 | R & R | | Niles and Phyllis NE | | | 2020 | Salem | \$3,000 | 8481.9 | 44 |
| 102 | 840 | 24 | 78 | R & R | | Evergreen NE | 110 F I S of Chester NE | Florence NE | 2020 | Salem | \$24,000 | 8481.9 | 0 |
| 1021 | 1586 | 8 | 28 | R & R | | Silverton Rd and SB I-5 | | | 2035 | Salem | \$4,000 | 8481.9 | 75 |
| 1023 | 1587 | 8 | 74 | R & R | | Brooks NE | 70 F I S of Mainline NE | 70 F I E | 2020 | Salem | \$11,000 | 8481.9 | 44 |
| 1024 | 1588 | 24 | 342 | R & R | | D NE | 1163 D NE | Garnet NE | 2030 | Salem | \$107,000 | 8481.9 | 0 |
| 1025 | 1844 | 8 | 10 | R & R | | 16th and Kansas NE | | | 2008 | Salem | \$1,000 | 8481.9 | 94 |
| 1026 | 1589 | 8 | 17 | R & R | | Hawthorne and Weston NE | | | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 1027 | 412 | 12 | 310 | Rehab & System Optim | | Ewald SE | 290 Ft W of 7th SE | 7th SE | 2015 | Salem | \$67,000 | 8481.9 | 75 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|----------------------|----------|-----------------------|-----------------------|------------------|------|-------|-----------|--------|----------|
| 1029 | 1590 | 8 | 15 | R & R | | 7th and Ewald SE | | | 2009 | Salem | \$2,000 | 8481.9 | 44 |
| 103 | 841 | 16 | 36 | R & R | | Columbia and Front NE | FRONT ST NE | COLUMBIA ST NE | 2030 | Salem | \$9,000 | 8481.9 | 0 |
| 1030 | 753 | 12 | 32 | Rehab & System Optim | | 7th and Ewald SE | EWALD AV S | 7TH CT S | 2009 | Salem | \$7,000 | 8481.9 | 75 |
| 1031 | 1591 | 24 | 418 | R & R | | 24th NE | Hayden NE | 509 24th NE | 2030 | Salem | \$131,000 | 8481.9 | 0 |
| 1032 | 1592 | 24 | 103 | R & R | | 24th NE | 509 24th NE | Breyman NE | 2030 | Salem | \$32,000 | 8481.9 | 0 |
| 1033 | 1593 | 24 | 413 | R & R | | 24th NE | 475 24th NE | Walker NE | 2030 | Salem | \$129,000 | 8481.9 | 0 |
| 1034 | 1594 | 24 | 106 | R & R | | 24th NE | Breyman NE | 475 24th NE | 2030 | Salem | \$33,000 | 8481.9 | 0 |
| 1035 | 1595 | 8 | 816 | R & R | | Hillview SE | Madrona SE | 3671 Hillview SE | 2011 | Salem | \$118,000 | 8481.9 | 75 |
| 1036 | 1596 | 8 | 416 | R & R | | Hillview SE | 3671 Hillview SE | 3791 Hillview SE | 2011 | Salem | \$60,000 | 8481.9 | 94 |
| 1037 | 1597 | 8 | 12 | R & R | | 1895 13th SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 1039 | 1598 | 12 | 22 | R & R | | 325 Patterson NW | | | 2030 | Salem | \$5,000 | 8481.9 | 0 |
| 104 | 842 | 8 | 33 | R & R | | Columbia and Front NE | FRONT ST NE | COLUMBIA ST NE | 2020 | Salem | \$5,000 | 8481.9 | 0 |
| 1040 | 1599 | 8 | 245 | R & R | | Wilbur SE | 15th SE | 14th SE | 2035 | Salem | \$35,000 | 8481.9 | 94 |
| 1041 | 1600 | 8 | 632 | R & R | | 16th/Wilbur SE | Cross SE | 15th SE | 2009 | Salem | \$91,000 | 8481.9 | 94 |
| 1042 | 1601 | 8 | 116 | R & R | | 15th SE | Wilbur SE | S End SE | 2035 | Salem | \$17,000 | 8481.9 | 94 |
| 1043 | 1602 | 8 | 386 | R & R | | 15th SE | Cross SE | Wilbur SE | 2009 | Salem | \$56,000 | 8481.9 | 94 |
| 1044 | 1603 | 8 | 338 | R & R | | 15th SE | Hines SE | Cross SE | 2009 | Salem | \$49,000 | 8481.9 | 94 |
| 1045 | 1604 | 24 | 21 | R & R | | Park and Ellis NE | | | 2020 | Salem | \$7,000 | 8481.9 | 0 |
| 1046 | 1605 | 12 | 127 | R & R | | Commercial SE | 190 Ft S of Albert SE | Lansford SE | 2035 | Salem | \$27,000 | 8481.9 | 0 |
| 1047 | 1606 | 30 | 141 | R & R | | 21st SE | Bellvue SE | 555 21st SE | 2020 | Salem | \$56,000 | 8481.9 | 0 |
| 1048 | 1607 | 8 | 120 | R & R | | 3120 Broadway, N-S NE | | | 2020 | Salem | \$17,000 | 8481.9 | 94 |

| OPS ID | ML ID | DLA (In) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|--------------------------------|------------------|------------------------|------|-------|-----------|--------|----------|
| 1049 | 1608 | 8 | 132 | R & R | | 3120 Broadway, W-E NE | | | 2020 | Salem | \$19,000 | 8481.9 | 94 |
| 105 | 843 | 8 | 8 | R & R | | Coral and Wilton NE | WILTON AV NE | CORAL AV NE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 1050 | 1609 | 8 | 193 | R & R | | Edward SE | Marshall SE | Madrona SE | 2020 | Salem | \$28,000 | 8481.9 | 44 |
| 1057 | 1610 | 16 | 9 | R & R | | Edward PS SE | | | 2035 | Salem | \$2,000 | 8481.9 | 0 |
| 1058 | 1611 | 16 | 9 | R & R | | Edward PS SE | | | 2035 | Salem | \$2,000 | 8481.9 | 0 |
| 1059 | 1612 | 10 | 11 | R & R | | 4475 Commercial SE | | | 2020 | Salem | \$2,000 | 8481.9 | 0 |
| 106 | 1952 | 8 | 35 | R & R | | Columbia and Maple NE | | | 2025 | Salem | \$5,000 | 8481.9 | 0 |
| 1060 | 1613 | 8 | 9 | R & R | | Pringle and Fairview SE | | | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 1061 | 1614 | 24 | 313 | R & R | | Silverton Rd NE | Highway NE | Evergreen NE | 2020 | Salem | \$96,000 | 8481.9 | 0 |
| 1065 | 1615 | 8 | 216 | R & R | | Lori SE | 358 Lori SE | Coloma SE | 2020 | Salem | \$31,000 | 8481.9 | 75 |
| 1066 | 1616 | 10 | 818 | R & R | | S of John SE | Rural SE | Hoyt SE | 2020 | Salem | \$148,000 | 8481.9 | 0 |
| 1068 | 1927 | 8 | 1,028 | R & R | | Drew NE | Jan Ree NE | 130 Ft S of Raccoon NE | 2020 | Salem | \$148,000 | 8481.9 | 75 |
| 107 | 844 | 24 | 332 | R & R | | Evergreen NE | Florence NE | Livingston NE | 2020 | Salem | \$104,000 | 8481.9 | 0 |
| 1071 | 1619 | 10 | 71 | R & R | | Madrona, 1100 Ft SW 25/Madrona | N Curb SE | S Curb SE | 2020 | Salem | \$13,000 | 8481.9 | 0 |
| 1072 | 1620 | 30 | 229 | R & R | | Oxford SE | 1760 Oxford SE | 1935 Oxford SE | 2020 | Salem | \$91,000 | 8481.9 | 0 |
| 1073 | 1621 | 30 | 209 | R & R | | Oxford SE | 1750 Oxford SE | 1760 Oxford SE | 2020 | Salem | \$83,000 | 8481.9 | 0 |
| 1075 | 1622 | 30 | 40 | R & R | | 22nd and Oxford SE | | | 2020 | Salem | \$16,000 | 8481.9 | 0 |
| 1076 | 1623 | 30 | 509 | R & R | | Oxford SE | 20th SE | 22nd SE | 2020 | Salem | \$201,000 | 8481.9 | 0 |
| 1077 | 1624 | 8 | 14 | R & R | | Oxford at Pringle Creek SE | | | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 1078 | 1625 | 30 | 229 | R & R | | Oxford SE | 14th SE | Pringle Creek SE | 2020 | Salem | \$91,000 | 8481.9 | 0 |
| 1079 | 1626 | 30 | 387 | R & R | | Oxford/RR E of 13th SE | Pringle Creek SE | Rural SE | 2020 | Salem | \$153,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJ ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|-------------------------------|-------------------|-----------------------|------|-------|-----------|--------|----------|
| 108 | 845 | 24 | 6 | R & R | | Evergreen Livingston NE | EVERGREEN AV NE | LIVINGSTON ST NE | 2020 | Salem | \$2,000 | 8481.9 | 0 |
| 1080 | 1627 | 8 | 39 | R & R | | 1425 McClintock SE | | | 2020 | Salem | \$6,000 | 8481.9 | 0 |
| 1081 | 1628 | 16 | 599 | R & R | | Locust NE | Maple NE | Laurel NE | 2030 | Salem | \$152,000 | 8481.9 | 0 |
| 1082 | 1629 | 16 | 185 | R & R | | Locust NE | Laurel NE | 170 Ft E of Laurel NE | 2030 | Salem | \$47,000 | 8481.9 | 0 |
| 1083 | 1630 | 24 | 426 | R & R | | 7th NW | Muriark NW | Taggart NW | 2030 | Salem | \$133,000 | 8481.9 | 0 |
| 1084 | 1631 | 24 | 20 | R & R | | 7th and Muriark NW | | | 2030 | Salem | \$6,000 | 8481.9 | 0 |
| 1085 | 1632 | 24 | 670 | R & R | | 7th NW | Patterson NW | Muriark NW | 2030 | Salem | \$210,000 | 8481.9 | 0 |
| 1086 | 1633 | 8 | 13 | R & R | | 12th and Ewald SE | | | 2030 | Salem | \$2,000 | 8481.9 | 75 |
| 1087 | 1634 | 8 | 1,280 | R & R | | Woodmansee SE | Pringle Creek SE | Jones SE | 2035 | Salem | \$185,000 | 8481.9 | 44 |
| 1088 | 1635 | 24 | 636 | R & R | | Park NE | Market NE | 1816 Park NE | 2020 | Salem | \$199,000 | 8481.9 | 0 |
| 1089 | 1636 | 24 | 800 | R & R | | Park NE | 1816 Park NE | Sunnyview Rd NE | 2020 | Salem | \$250,000 | 8481.9 | 0 |
| 109 | 846 | 16 | 385 | R & R | | Front NE | Academy NE | Columbia NE | 2030 | Salem | \$98,000 | 8481.9 | 0 |
| 1090 | 1637 | 16 | 10 | R & R | | Sunnyview Rd and Evergreen NE | | | 2020 | Salem | \$3,000 | 8481.9 | 0 |
| 1091 | 1638 | 24 | 1,820 | R & R | | Evergreen NE | 2500 Evergreen NE | Sunnyview Rd NE | 2020 | Salem | \$570,000 | 8481.9 | 0 |
| 1092 | 1639 | 8 | 219 | R & R | | Kurth SE | Berndt Hill SE | Warren SE | 2020 | Salem | \$32,000 | 8481.9 | 44 |
| 1093 | 1640 | 8 | 225 | R & R | | Kurth SE | Iler SE | Berndt Hill SE | 2020 | Salem | \$33,000 | 8481.9 | 44 |
| 1095 | 1641 | 8 | 264 | R & R | | Blegler SE | Chandler SE | 3425 Blegler SE | 2013 | Salem | \$38,000 | 8481.9 | 75 |
| 1096 | 1642 | 8 | 29 | R & R | | Blegler and Chandler SE | | | 2013 | Salem | \$4,000 | 8481.9 | 75 |
| 11 | 1914 | 8 | 434 | R & R | | Jan Ree NE | Lisa NE | Drew NE | 2020 | Salem | \$83,000 | 8481.9 | 75 |
| 110 | 847 | 16 | 14 | R & R | | Academy and Front NE | FRONT ST NE | ACADEMY ST NE | 2030 | Salem | \$4,000 | 8481.9 | 0 |
| 1100 | 1643 | 8 | 6 | R & R | | Blegler and Chandler SE | | | 2013 | Salem | \$1,000 | 8481.9 | 75 |

| OPS ID | MLID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|------|----------|-------------|---------|----------|-----------------------------|------------------------------|-------------------|------|-------|-----------|--------|----------|
| 1101 | 1644 | 24 | 621 | R & R | | Park NE | 1530 Park NE | Ellis NE | 2020 | Salem | \$194,000 | 8481.9 | 0 |
| 1102 | 1645 | 24 | 20 | R & R | | Park and Tess NE | | | 2025 | Salem | \$6,000 | 8481.9 | 0 |
| 1103 | 1646 | 24 | 184 | R & R | | Park NE | Englewood NE | Tess NE | 2025 | Salem | \$58,000 | 8481.9 | 0 |
| 1104 | 1647 | 8 | 8 | R & R | | Park and Tess NE | | | 2025 | Salem | \$1,000 | 8481.9 | 44 |
| 1105 | 1648 | 24 | 597 | R & R | | Park NE | Tess NE | D NE | 2025 | Salem | \$187,000 | 8481.9 | 0 |
| 1106 | 1649 | 24 | 18 | R & R | | D and Park NE | | | 2025 | Salem | \$6,000 | 8481.9 | 0 |
| 1107 | 1650 | 8 | 786 | R & R | | Barnett SE | Warren SE | Browning SE | 2035 | Salem | \$114,000 | 8481.9 | 75 |
| 1108 | 1651 | 8 | 656 | R & R | | Barnett/Oakman SE | Barnett SE | 4357 Barnett SE | 2035 | Salem | \$95,000 | 8481.9 | 44 |
| 1109 | 1652 | 8 | 155 | R & R | | Warren SE | 4210 Oakman SE | Barnett W SE | 2013 | Salem | \$22,000 | 8481.9 | 44 |
| 111 | 848 | 24 | 203 | R & R | | Evergreen NE | Livingston NE | 2500 Evergreen NE | 2020 | Salem | \$63,000 | 8481.9 | 0 |
| 1110 | 1653 | 8 | 213 | R & R | | Hertel SE | 4108 Hertel SE | 4170 Hertel SE | 2035 | Salem | \$31,000 | 8481.9 | 75 |
| 1111 | 1654 | 8 | 353 | R & R | | Hertel SE | 1048 Browning SE | 4108 Hertel SE | 2035 | Salem | \$51,000 | 8481.9 | 75 |
| 1115 | 1655 | 8 | 179 | R & R | | Chase SE | Roselle SE | 232 Chase SE | 2035 | Salem | \$26,000 | 8481.9 | 75 |
| 1116 | 1656 | 8 | 305 | R & R | | Chase SE | 130 Chase SE | Roselle SE | 2035 | Salem | \$44,000 | 8481.9 | 75 |
| 112 | 849 | 16 | 320 | R & R | | Front NE | River Rd NE | Academy NE | 2030 | Salem | \$81,000 | 8481.9 | 0 |
| 1122 | 1658 | 8 | 13 | R & R | | Boone Rd SE | 130 SW of Boone Rd S-2 PS SE | | 2020 | Salem | \$2,000 | 8481.9 | 0 |
| 1127 | 1659 | 8 | 51 | R & R | | Center, 50 F/E of Bieber NE | N Curb NE | S Curb NE | 2020 | Salem | \$7,000 | 8481.9 | 94 |
| 1128 | 1660 | 12 | 240 | R & R | | Browning SE | Barnett SE | Hertel SE | 2035 | Salem | \$52,000 | 8481.9 | 0 |
| 113 | 850 | 16 | 5 | R & R | | Front and South NE | FRONT ST NE | SOUTH ST NE | 2030 | Salem | \$1,000 | 8481.9 | 0 |
| 1133 | 1663 | 8 | 5 | R & R | | 675 Bartell NW | | | 2030 | Salem | \$1,000 | 8481.9 | 94 |
| 1134 | 1664 | 8 | 59 | R & R | | Moyer NW | Unnamed, E of Wallace NW | 325 Moyer NW | 2030 | Salem | \$9,000 | 8481.9 | 94 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/JID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|------------------------------|-------------------------------|-------------------------------|------|-------|-----------|--------|----------|
| 1135 | 1685 | 8 | 17 | R & R | | Rural and Raynor SE | | | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 1137 | 1667 | 8 | 9 | R & R | | Rural and Raynor SE | | | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 1138 | 1668 | 8 | 50 | R & R | | Center and Thompson NE | | | 2020 | Salem | \$7,000 | 8481.9 | 75 |
| 1139 | 1669 | 8 | 16 | R & R | | 1025 Cunningham SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 114 | 851 | 16 | 343 | R & R | | Front NE | Norway NE | South NE | 2030 | Salem | \$87,000 | 8481.9 | 0 |
| 1140 | 1670 | 16 | 304 | R & R | | Hickory NE | 4th NE | Liberty Rd NE | 2030 | Salem | \$77,000 | 8481.9 | 0 |
| 1142 | 1671 | 8 | 47 | R & R | | Lone Oak and Hrubetz SE | | | 2035 | Salem | \$7,000 | 8481.9 | 44 |
| 1143 | 1672 | 12 | 673 | R & R | | Seeger SE | Kevin SE | Kanuku SE | 2020 | Salem | \$146,000 | 8481.9 | 0 |
| 1144 | 1673 | 12 | 8 | R & R | | Seeger and Kanuku SE | | | 2020 | Salem | \$2,000 | 8481.9 | 0 |
| 1145 | 1674 | 12 | 227 | R & R | | Seeger SE | Kanuku SE | Kimeron SE | 2020 | Salem | \$49,000 | 8481.9 | 0 |
| 1146 | 1675 | 8 | 6 | R & R | | Nina and Ariene SE | | | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 1147 | 1676 | 24 | 486 | R & R | | Salem Hospital, W of 23rd NE | 100 Ft S of D NE | 600 Ft S of D NE | 2030 | Salem | \$152,000 | 8481.9 | 0 |
| 1148 | 1677 | 24 | 114 | R & R | | Salem Hospital, W of 23rd NE | D NE | 100 Ft S of D NE | 2030 | Salem | \$36,000 | 8481.9 | 0 |
| 1149 | 1678 | 8 | 153 | R & R | | Redwood NW | Holly NW | 1166 Redwood NW | 2013 | Salem | \$22,000 | 8481.9 | 75 |
| 115 | 852 | 16 | 281 | R & R | | W of Sunnyview Rd NE | 6" Main from 21st NE | 270 Ft W | 2020 | Salem | \$71,000 | 8481.9 | 0 |
| 1150 | 1679 | 8 | 362 | R & R | | Dorval NW | 1265 Dorval NW | Taybin NW | 2013 | Salem | \$52,000 | 8481.9 | 75 |
| 1151 | 1680 | 24 | 15 | R & R | | Wallace Marine Park NW | 130 Ft NW of Willamette River | 130 Ft NW of Willamette River | 2030 | Salem | \$5,000 | 8481.9 | 0 |
| 1152 | 1681 | 8 | 522 | R & R | | Elm NW | Kingwood NW | Rosemont NW | 2025 | Salem | \$75,000 | 8481.9 | 75 |
| 1153 | 1682 | 14 | 220 | R & R | | Cherry NE | 300 Ft N of Salem Ind NE | 520 Ft N of Salem Ind NE | 2030 | Salem | \$56,000 | 8481.9 | 0 |
| 1154 | 1683 | 14 | 157 | R & R | | Cherry NE | 520 Ft N of Salem Ind NE | Van Ness NE | 2030 | Salem | \$40,000 | 8481.9 | 0 |
| 1155 | 1684 | 14 | 277 | R & R | | Cherry NE | Salem Ind NE | 300 Ft N of Salem Ind NE | 2030 | Salem | \$70,000 | 8481.9 | 0 |

| OPS ID | MLID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|------|----------|-------------|---------|----------|-------------------------------|-----------------------|-----------------------|------|-------|-----------|--------|----------|
| 1208 | 1725 | 8 | 766 | R & R | | Camellia SE | Warren SE | Cunningham SE | 2013 | Salem | \$111,000 | 8481.9 | 75 |
| 1209 | 1726 | 12 | 1,598 | R & R | | Cunningham SE | 100 W of Camellia SE | McKay SE | 2035 | Salem | \$346,000 | 8481.9 | 0 |
| 121 | 857 | 24 | 9 | R & R | | Sunnyview Rd and Evergreen NE | SUNNYVIEW RD NE | EVERGREEN AV NE | 2020 | Salem | \$3,000 | 8481.9 | 0 |
| 1228 | 1729 | 12 | 237 | R & R | | Seeger SE | Terrylee Ct SE | Kimeron SE | 2035 | Salem | \$51,000 | 8481.9 | 0 |
| 1229 | 1957 | 8 | 360 | R & R | | Maple NE | Spruce NE | Pine NE | 2025 | Salem | \$52,000 | 8481.9 | 0 |
| 123 | 858 | 24 | 10 | R & R | | Park and Sunnyview Rd NE | SUNNYVIEW RD NE | PARK AV NE | 2020 | Salem | \$3,000 | 8481.9 | 0 |
| 1230 | 1958 | 8 | 44 | R & R | | Maple and Spruce NE | | | 2025 | Salem | \$6,000 | 8481.9 | 0 |
| 1231 | 1959 | 8 | 10 | R & R | | Maple and Spruce NE | | | 2025 | Salem | \$1,000 | 8481.9 | 44 |
| 1232 | 1960 | 8 | 16 | R & R | | Maple and Spruce NE | | | 2025 | Salem | \$2,000 | 8481.9 | 0 |
| 1233 | 1961 | 8 | 398 | R & R | | Maple NE | Highland NE | Spruce NE | 2025 | Salem | \$57,000 | 8481.9 | 0 |
| 1234 | 1730 | 8 | 149 | R & R | | Cottage SE | 2925 Cottage SE | 2655 Cottage SE | 2020 | Salem | \$22,000 | 8481.9 | 75 |
| 1235 | 1731 | 8 | 169 | R & R | | Cottage SE | 2655 Cottage SE | Fairview SE | 2020 | Salem | \$24,000 | 8481.9 | 44 |
| 1236 | 1732 | 8 | 87 | R & R | | Church NE | 580 Johnson NE | Johnson NE | 2035 | Salem | \$13,000 | 8481.9 | 94 |
| 1237 | 1733 | 8 | 196 | R & R | | Church NE | Locust NE | 2635 Church NE | 2035 | Salem | \$28,000 | 8481.9 | 94 |
| 1238 | 1734 | 8 | 109 | R & R | | Church NE | 2635 Church NE | 580 Johnson NE | 2035 | Salem | \$16,000 | 8481.9 | 94 |
| 1239 | 1735 | 8 | 9 | R & R | | 2635 Church NE | | | 2035 | Salem | \$1,000 | 8481.9 | 94 |
| 1240 | 1736 | 16 | 377 | R & R | | Locust NE | Alley Maple/Church NE | 5th NE | 2030 | Salem | \$96,000 | 8481.9 | 0 |
| 1241 | 1737 | 8 | 145 | R & R | | Pine NE | Laurel NE | Alley Laurel/Hazel NE | 2020 | Salem | \$21,000 | 8481.9 | 98 |
| 1242 | 1738 | 16 | 41 | R & R | | 4th and Hickory NE | | | 2030 | Salem | \$10,000 | 8481.9 | 0 |
| 1243 | 1739 | 16 | 11 | R & R | | 4th and Hickory NE | | | 2030 | Salem | \$3,000 | 8481.9 | 0 |
| 1244 | 1740 | 16 | 49 | R & R | | Locust and Broadway NE | | | 2030 | Salem | \$12,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJ ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|------------------------------|-------------------------------|-------------------------|------|-------|-----------|--------|----------|
| 1284 | 1775 | 8 | 103 | R & R | | S of Crestview SE | 821 Ewald SE | 100 FLS | 2015 | Salem | \$15,000 | 8481.9 | 44 |
| 1285 | 1776 | 8 | 148 | R & R | | S of Crestview SE | 180 S of Windgate SE | 821 Ewald SE | 2015 | Salem | \$21,000 | 8481.9 | 44 |
| 1286 | 1777 | 8 | 8 | R & R | | West Nob Hill and Hoyt SE | | | 2020 | Salem | \$1,000 | 8481.9 | 94 |
| 1287 | 1778 | 16 | 309 | R & R | | Front NE | South NE | River Rd NE | 2030 | Salem | \$79,000 | 8481.9 | 0 |
| 1288 | 1779 | 6 | 13 | R & R | | Academy and Front NE | | | 2030 | Salem | \$1,000 | 8481.9 | 86 |
| 1289 | 1780 | 16 | 394 | R & R | | Front NE | Grove NE | Columbia NE | 2030 | Salem | \$100,000 | 8481.9 | 0 |
| 129 | 1832 | 8 | 327 | R & R | | Cottage NE | Market NE | Gaines NE | 2025 | Salem | \$47,000 | 8481.9 | 75 |
| 1290 | 1781 | 8 | 30 | R & R | | 551 Commercial NE | | | 2030 | Salem | \$4,000 | 8481.9 | 44 |
| 1291 | 1848 | 10 | 174 | R & R | | Center NE | 1446 Center NE | 14th NE | 2025 | Salem | \$31,000 | 8481.9 | 0 |
| 1292 | 1849 | 10 | 13 | R & R | | Center NE | 1532 Center NE | 1532 Center NE | 2025 | Salem | \$2,000 | 8481.9 | 0 |
| 1293 | 1782 | 6 | 12 | R & R | | Salem Heights and Holiday SE | | | 2015 | Salem | \$1,000 | 8481.9 | 55 |
| 1294 | 1783 | 8 | 211 | R & R | | Mize SE | 238 Mize SE | Lily SE | 2035 | Salem | \$30,000 | 8481.9 | 44 |
| 1295 | 1784 | 8 | 300 | R & R | | Mize SE | Pauline SE | Nina SE | 2035 | Salem | \$43,000 | 8481.9 | 44 |
| 1296 | 1785 | 8 | 428 | R & R | | 1495 Edgewater NW | Eola NW | 470 Fl NE | 2008 | Salem | \$62,000 | 8481.9 | 94 |
| 1297 | 1815 | 8 | 42 | R & R | | Liberty Rd and Myers SE | | | 2025 | Salem | \$6,000 | 8481.9 | 75 |
| 13 | 1915 | 8 | 64 | R & R | | Lisa at Jan Ree NE | S Main NE | N Main NE | 2020 | Salem | \$9,000 | 8481.9 | 44 |
| 130 | 862 | 16 | 498 | R & R | | Front NE | D NE | Mill Creek NE | 2030 | Salem | \$127,000 | 8481.9 | 0 |
| 1302 | 1788 | 8 | 9 | R & R | | 250 Fl NE of Stoneway NW | | | 2025 | Salem | \$1,000 | 8481.9 | 75 |
| 1303 | 1789 | 24 | 138 | R & R | | Wallace Marine Park NW | 130 Fl NW of Willamette River | W Bank of Willamette NW | 2030 | Salem | \$43,000 | 8481.9 | 0 |
| 1304 | 1790 | 24 | 785 | R & R | | WB Salem Dallas HW NW | W Bank of Willamette NW | 70 Fl E of Water NW | 2030 | Salem | \$246,000 | 8481.9 | 0 |
| 1305 | 1791 | 24 | 9 | R & R | | Wallace Marine Park NW | W Bank of Willamette NW | W Bank of Willamette NW | 2030 | Salem | \$3,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|------------------------------|--------------------|------------------|------|-------|-----------|--------|----------|
| 1306 | 1792 | 24 | 367 | R & R | | Salem Hospital, W of 23rd NE | 600 Ft S of D NE | 900 Ft S of D NE | 2030 | Salem | \$115,000 | 8481.9 | 0 |
| 1307 | 1793 | 24 | 11 | R & R | | 2561 Center NE | 2561 Center NE | | 2030 | Salem | \$4,000 | 8481.9 | 0 |
| 1309 | 1794 | 8 | 19 | R & R | | 12th and Lewis SE | | | 2013 | Salem | \$3,000 | 8481.9 | 98 |
| 131 | 863 | 16 | 77 | R & R | | Front NE | 80 Ft S of D NE | D NE | 2030 | Salem | \$20,000 | 8481.9 | 0 |
| 1310 | 1795 | 8 | 208 | R & R | | Lewis SE | 12th SE | 1260 Lewis SE | 2013 | Salem | \$30,000 | 8481.9 | 98 |
| 1312 | 1796 | 10 | 14 | R & R | | Kurth Res SE | | | 2035 | Salem | \$2,000 | 8481.9 | 0 |
| 1313 | 1797 | 10 | 10 | R & R | | Kurth Res SE | | | 2035 | Salem | \$2,000 | 8481.9 | 0 |
| 1314 | 1798 | 10 | 562 | R & R | | Cloud SE | Kurth Res SE | Kurth SE | 2035 | Salem | \$102,000 | 8481.9 | 0 |
| 1315 | 1799 | 10 | 28 | R & R | | Kurth Res SE | | | 2035 | Salem | \$5,000 | 8481.9 | 0 |
| 1316 | 1800 | 8 | 52 | R & R | | Camellia and Warren SE | | | 2013 | Salem | \$8,000 | 8481.9 | 75 |
| 1317 | 1801 | 8 | 220 | R & R | | Camellia SE | Mizur SE | Warren SE | 2013 | Salem | \$32,000 | 8481.9 | 44 |
| 1319 | 1802 | 8 | 582 | R & R | | Alana SE | Browning SE | N End SE | 2035 | Salem | \$84,000 | 8481.9 | 44 |
| 132 | 864 | 24 | 46 | R & R | | Park at Market NE | S Curb NE | N Curb NE | 2020 | Salem | \$15,000 | 8481.9 | 0 |
| 1320 | 1803 | 16 | 282 | R & R | | Locust NE | 5th NE | 502 Locust NE | 2030 | Salem | \$72,000 | 8481.9 | 0 |
| 1321 | 1804 | 16 | 345 | R & R | | 4th NE | Locust NE | Hickory NE | 2030 | Salem | \$88,000 | 8481.9 | 0 |
| 1322 | 1805 | 8 | 323 | R & R | | Chase SE | 4122 Liberty Rd SE | 130 Chase SE | 2035 | Salem | \$47,000 | 8481.9 | 75 |
| 1323 | 1806 | 8 | 17 | R & R | | 3560 Portland Rd NE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 1324 | 1807 | 8 | 476 | R & R | | Gregory SE | 202 Gregory SE | 154 Gregory SE | 2035 | Salem | \$69,000 | 8481.9 | 44 |
| 1325 | 1808 | 8 | 7 | R & R | | 238 Gregory SE | | | 2035 | Salem | \$1,000 | 8481.9 | 75 |
| 1326 | 1809 | 8 | 49 | R & R | | Gregory SE | 238 Gregory SE | 234 Gregory SE | 2035 | Salem | \$7,000 | 8481.9 | 75 |
| 1327 | 1810 | 8 | 301 | R & R | | Gregory SE | 234 Gregory SE | 202 Gregory SE | 2035 | Salem | \$44,000 | 8481.9 | 75 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|--------------------------------|--------------------------|--------------------------|------|-------|----------|--------|----------|
| 1329 | 1962 | 8 | 457 | R & R | | Adams SE | 23rd SE | 24th SE | 2025 | Salem | \$66,000 | 8481.9 | 94 |
| 133 | 865 | 24 | 5 | R & R | | Park and Market NE | MARKET ST NE | PARK AV NE | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 134 | 866 | 8 | 258 | R & R | | Unnamed, E of Wallace NW | Moyer NW | Veati NW | 2030 | Salem | \$37,000 | 8481.9 | 44 |
| 135 | 867 | 8 | 375 | R & R | | Moyer NW | Unnamed, E of Wallace NW | End NW | 2030 | Salem | \$54,000 | 8481.9 | 94 |
| 136 | 868 | 8 | 5 | R & R | | Moyer NW | Al End NW | | 2030 | Salem | \$1,000 | 8481.9 | 94 |
| 137 | 869 | 24 | 141 | R & R | | Moyer NW | 130 Ft E of Wallace NW | Wallace NW | 2030 | Salem | \$44,000 | 8481.9 | 0 |
| 138 | 870 | 24 | 28 | R & R | | Moyer NW | 675 Bartell NW | 130 Ft E of Wallace NW | 2030 | Salem | \$9,000 | 8481.9 | 0 |
| 139 | 871 | 8 | 8 | R & R | | Moyer NW | 675 Bartell NW | 675 Bartell NW | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 14 | 1916 | 8 | 380 | R & R | | Jan Ree NE | Lisa NE | 120 Ft E of Happy NE | 2020 | Salem | \$55,000 | 8481.9 | 44 |
| 140 | 872 | 24 | 128 | R & R | | Moyer NW | 675 Bartell NW | 675 Bartell NW | 2030 | Salem | \$40,000 | 8481.9 | 0 |
| 141 | 873 | 24 | 12 | R & R | | Moyer NW | 675 Bartell NW | 675 Bartell NW | 2030 | Salem | \$4,000 | 8481.9 | 0 |
| 142 | 874 | 8 | 7 | R & R | | Moyer NW | 690 Wallace NW | 690 Wallace NW | 2030 | Salem | \$1,000 | 8481.9 | 94 |
| 143 | 875 | 24 | 114 | R & R | | Moyer NW | 365 Moyer NW | 675 Bartell NW | 2030 | Salem | \$36,000 | 8481.9 | 0 |
| 144 | 876 | 8 | 31 | R & R | | Moyer and Unnamed E of Wallace | 24* Moyer Main NW | 2* Moyer Main NW | 2030 | Salem | \$4,000 | 8481.9 | 44 |
| 145 | 877 | 24 | 126 | R & R | | Moyer NW | Unnamed, E of Wallace NW | 365 Moyer NW | 2030 | Salem | \$39,000 | 8481.9 | 0 |
| 146 | 878 | 24 | 4 | R & R | | Moyer and Unnamed E of Wallace | MOYER LN NW | 570 FT E WALLACE RD NW | 2030 | Salem | \$1,000 | 8481.9 | 0 |
| 147 | 879 | 24 | 101 | R & R | | Moyer NW | 285 Moyer NW | Unnamed, E of Wallace NW | 2030 | Salem | \$32,000 | 8481.9 | 0 |
| 148 | 880 | 24 | 105 | R & R | | Moyer NW | 285 Moyer NW | 285 Moyer NW | 2030 | Salem | \$33,000 | 8481.9 | 0 |
| 149 | 881 | 8 | 12 | R & R | | Moyer NW | 675 Bartell NW | 675 Bartell NW | 2030 | Salem | \$2,000 | 8481.9 | 94 |
| 15 | 777 | 8 | 232 | R & R | | Kephart NE | Panther NE | 18th NE | 2035 | Salem | \$34,000 | 8481.9 | 44 |
| 150 | 882 | 8 | 12 | R & R | | Moyer NW | 365 Moyer NW | 365 Moyer NW | 2030 | Salem | \$2,000 | 8481.9 | 94 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|--------------------------------|-------------------|------------------------|------|-------|-----------|--------|----------|
| 151 | 883 | 24 | 119 | R & R | | Moyer NW | 245 Moyer NW | 285 Moyer NW | 2030 | Salem | \$37,000 | 8481.9 | 0 |
| 152 | 884 | 8 | 29 | R & R | | Moyer at End NW | 24" Moyer Main NW | 2" Moyer Main NW | 2030 | Salem | \$4,000 | 8481.9 | 94 |
| 153 | 885 | 24 | 46 | R & R | | Moyer NW | 245 Moyer NW | 245 Moyer NW | 2030 | Salem | \$14,000 | 8481.9 | 0 |
| 154 | 886 | 24 | 9 | R & R | | Moyer at End NW | MOYER LN NW | 960 FT E WALLACE RD NW | 2030 | Salem | \$3,000 | 8481.9 | 0 |
| 155 | 887 | 8 | 10 | R & R | | Moyer and Unnamed E of Wallace | MOYER LN NW | 570 FT E WALLACE RD NW | 2030 | Salem | \$1,000 | 8481.9 | 94 |
| 156 | 888 | 24 | 76 | R & R | | Moyer NW | 90 FLE of End NW | End NW | 2030 | Salem | \$24,000 | 8481.9 | 0 |
| 157 | 889 | 8 | 10 | R & R | | Moyer NW | 285 Moyer NW | 285 Moyer NW | 2030 | Salem | \$1,000 | 8481.9 | 94 |
| 158 | 890 | 24 | 44 | R & R | | Moyer NW | 130 FLE of End | 90 FLE of End NW | 2030 | Salem | \$14,000 | 8481.9 | 0 |
| 159 | 891 | 8 | 11 | R & R | | Moyer NW | 285 Moyer NW | 285 Moyer NW | 2030 | Salem | \$2,000 | 8481.9 | 75 |
| 16 | 778 | 8 | 242 | R & R | | Kephart NE | Panther NE | End NE | 2035 | Salem | \$35,000 | 8481.9 | 44 |
| 160 | 892 | 8 | 9 | R & R | | Moyer NW | 245 Moyer NW | 245 Moyer NW | 2030 | Salem | \$1,000 | 8481.9 | 94 |
| 161 | 893 | 8 | 12 | R & R | | Moyer NW | 90 FLE of End NW | 90 FLE of End NW | 2030 | Salem | \$2,000 | 8481.9 | 75 |
| 162 | 894 | 8 | 30 | R & R | | Church NE | 990 Church NE | 990 Church NE | 2020 | Salem | \$4,000 | 8481.9 | 44 |
| 163 | 895 | 16 | 369 | R & R | | Front NE | 775 Front NE | 80 FLS of D NE | 2035 | Salem | \$94,000 | 8481.9 | 0 |
| 164 | 896 | 8 | 21 | R & R | | 14th and Market NE | MARKET ST NE | 14TH ST NE | 2020 | Salem | \$3,000 | 8481.9 | 44 |
| 165 | 897 | 8 | 18 | R & R | | 14th and Market NE | MARKET ST NE | 14TH ST NE | 2020 | Salem | \$3,000 | 8481.9 | 44 |
| 166 | 898 | 8 | 8 | R & R | | 14th and Market NE | MARKET ST NE | 14TH ST NE | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 167 | 899 | 6 | 28 | R & R | | 17th and Market NE | MARKET ST NE | 17TH ST NE | 2035 | Salem | \$3,000 | 8481.9 | 75 |
| 168 | 900 | 24 | 396 | R & R | | Park NE | 1692 Park NE | Market NE | 2020 | Salem | \$124,000 | 8481.9 | 0 |
| 17 | 779 | 8 | 76 | R & R | | Panther NE | Kephart NE | 4456 Panther NE | 2035 | Salem | \$11,000 | 8481.9 | 44 |
| 170 | 901 | 16 | 246 | R & R | | Front NE | Division NE | 775 Front NE | 2035 | Salem | \$63,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|------------|---------------------|-------------------------------|--------------------|------|-------|-----------|--------|----------|
| 171 | 902 | 24 | 21 | R & R | | D and Church NE | D ST NE | CHURCH ST NE | 2025 | Salem | \$7,000 | 8481.9 | 0 |
| 172 | 903 | 8 | 9 | R & R | | D and Church NE | D ST NE | CHURCH ST NE | 2025 | Salem | \$1,000 | 8481.9 | 44 |
| 173 | 904 | 24 | 477 | R & R | | Wallace Park Apt NW | 600 Ft NW of Willamette River | 130 Ft E of End NW | 2030 | Salem | \$149,000 | 8481.9 | 0 |
| 174 | 1931 | 10 | 251 | R & R | | Swegle NE | Germ NE | 4573 Swegle NE | 2020 | Salem | \$45,000 | 8481.9 | 0 |
| 175 | 1932 | 10 | 682 | R & R | | Swegle NE | 4573 Swegle NE | Royalty NE | 2020 | Salem | \$123,000 | 8481.9 | 0 |
| 177 | 905 | 24 | 356 | R & R | | D NE | Church NE | Collage W NE | 2025 | Salem | \$111,000 | 8481.9 | 0 |
| 178 | 908 | 24 | 18 | R & R | | D and Collage NE | D ST NE | COTTAGE ST NE | 2025 | Salem | \$5,000 | 8481.9 | 0 |
| 179 | 907 | 8 | 10 | R & R | | D and Collage NE | D ST NE | COTTAGE ST NE | 2025 | Salem | \$1,000 | 8481.9 | 44 |
| 18 | 780 | 8 | 10 | R & R | | Panther NE | 4456 Panther NE | 4456 Panther NE | 2035 | Salem | \$1,000 | 8481.9 | 75 |
| 180 | 908 | 24 | 122 | R & R | | D NE | Collage W NE | Collage E NE | 2025 | Salem | \$38,000 | 8481.9 | 0 |
| 181 | 909 | 24 | 347 | R & R | | D NE | Collage E NE | Winter NE | 2025 | Salem | \$109,000 | 8481.9 | 0 |
| 182 | 910 | 24 | 22 | R & R | | D and Summer NE | D ST NE | SUMMER ST NE | 2025 | Salem | \$7,000 | 8481.9 | 0 |
| 183 | 911 | 24 | 20 | R & R | | Union and Front NE | FRONT ST NE | UNION ST NE | 2030 | Salem | \$6,000 | 8481.9 | 0 |
| 184 | 912 | 24 | 8 | R & R | | D and Capitol NE | D ST NE | CAPITOL ST NE | 2025 | Salem | \$3,000 | 8481.9 | 0 |
| 185 | 913 | 8 | 8 | R & R | | Church NE | 728 Church NE | 728 Church NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 186 | 914 | 8 | 11 | R & R | | D and Capitol NE | D ST NE | CAPITOL ST NE | 2030 | Salem | \$2,000 | 8481.9 | 44 |
| 187 | 915 | 24 | 47 | R & R | | D and Capitol NE | D ST NE | CAPITOL ST NE | 2030 | Salem | \$15,000 | 8481.9 | 0 |
| 188 | 916 | 24 | 639 | R & R | | 7th NW | McNary NW | Gerth NW | 2030 | Salem | \$200,000 | 8481.9 | 0 |
| 189 | 917 | 8 | 13 | R & R | | 7th and Gerth NW | GERTH ST NW | 7TH ST NW | 2030 | Salem | \$2,000 | 8481.9 | 44 |
| 19 | 781 | 8 | 172 | R & R | | Panther NE | 4456 Panther NE | Julia Ann NE | 2035 | Salem | \$25,000 | 8481.9 | 44 |
| 190 | 918 | 24 | 367 | R & R | | Union NE | Liberty Rd NE | Commercial NE | 2030 | Salem | \$115,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|------------|-------------------------|------------------|------------------|------|-------|-----------|--------|----------|
| 191 | 919 | 24 | 323 | R & R | | Front NE | Union NE | Salem Dallas NE | 2030 | Salem | \$101,000 | 8481.9 | 0 |
| 192 | 920 | 24 | 22 | R & R | | Union and Liberty Rd NE | LIBERTY ST NE | UNION ST NE | 2030 | Salem | \$7,000 | 8481.9 | 0 |
| 193 | 921 | 24 | 21 | R & R | | Front and Marion St SE | FRONT ST NE | MARION ST NE | 2030 | Salem | \$7,000 | 8481.9 | 0 |
| 194 | 922 | 8 | 9 | R & R | | Garnet and D NE | D ST NE | GARNET ST NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 195 | 923 | 24 | 11 | R & R | | Garnet and D NE | D ST NE | GARNET ST NE | 2030 | Salem | \$3,000 | 8481.9 | 0 |
| 196 | 924 | 8 | 9 | R & R | | 13th and D NE | D ST NE | 13TH ST NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 197 | 925 | 24 | 23 | R & R | | 13th and D NE | D ST NE | 13TH ST NE | 2030 | Salem | \$7,000 | 8481.9 | 0 |
| 198 | 926 | 8 | 374 | R & R | | 13th NE | Kansas NE | Nebraska NE | 2030 | Salem | \$54,000 | 8481.9 | 94 |
| 199 | 927 | 8 | 10 | R & R | | 14th and D NE | D ST NE | 14TH ST NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 2 | 787 | 8 | 514 | R & R | | Wiessner NE | 1869 Wiessner NE | 1999 Wiessner NE | 2035 | Salem | \$74,000 | 8481.9 | 44 |
| 20 | 782 | 8 | 130 | R & R | | Julia Ann NE | Panther NE | End NE | 2035 | Salem | \$19,000 | 8481.9 | 75 |
| 200 | 928 | 24 | 252 | R & R | | D NE | 13th NE | 14th NE | 2030 | Salem | \$79,000 | 8481.9 | 0 |
| 201 | 929 | 24 | 11 | R & R | | 14th and D NE | D ST NE | 14TH ST NE | 2030 | Salem | \$3,000 | 8481.9 | 0 |
| 202 | 930 | 24 | 410 | R & R | | 6th NW | Garth NW | Kingwood NW | 2030 | Salem | \$128,000 | 8481.9 | 0 |
| 205 | 931 | 24 | 403 | R & R | | Union NE | Church NE | High NE | 2030 | Salem | \$126,000 | 8481.9 | 0 |
| 206 | 932 | 24 | 66 | R & R | | Union and Church NE | CHURCH ST NE | UNION ST NE | 2030 | Salem | \$21,000 | 8481.9 | 0 |
| 207 | 933 | 8 | 10 | R & R | | Union and Church NE | CHURCH ST NE | UNION ST NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 208 | 934 | 24 | 319 | R & R | | D NE | 14th NE | 15th NE | 2030 | Salem | \$100,000 | 8481.9 | 0 |
| 209 | 935 | 8 | 10 | R & R | | D NE | 1615 D NE | 1615 D NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 21 | 783 | 8 | 125 | R & R | | Panther NE | Julia Ann NE | 4415 Panther NE | 2035 | Salem | \$18,000 | 8481.9 | 44 |
| 210 | 936 | 24 | 419 | R & R | | D NE | 15th NE | 18th NE | 2030 | Salem | \$131,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|------------|--------------------------------|---------------------|---------------------|------|-------|-----------|--------|----------|
| 211 | 1843 | 8 | 375 | R & R | | 16th NE | D NE | Kansas NE | 2008 | Salem | \$54,000 | 8481.9 | 94 |
| 213 | 837 | 24 | 333 | R & R | | D NE | 16th NE | 17th NE | 2030 | Salem | \$104,000 | 8481.9 | 0 |
| 214 | 838 | 24 | 11 | R & R | | 17th and D NE | D ST NE | 17TH ST NE | 2030 | Salem | \$3,000 | 8481.9 | 0 |
| 216 | 839 | 24 | 334 | R & R | | D NE | 17th NE | 18th NE | 2030 | Salem | \$105,000 | 8481.9 | 0 |
| 217 | 840 | 24 | 82 | R & R | | D NE | 18th NE | 20th NE | 2030 | Salem | \$29,000 | 8481.9 | 0 |
| 218 | 841 | 8 | 12 | R & R | | D NE | 915 19th NE | 915 19th NE | 2030 | Salem | \$2,000 | 8481.9 | 44 |
| 219 | 842 | 24 | 163 | R & R | | D NE | 20th NE | 915 19th NE | 2030 | Salem | \$51,000 | 8481.9 | 0 |
| 22 | 784 | 8 | 144 | R & R | | Panther NE | 4415 Panther NE | End NE | 2035 | Salem | \$21,000 | 8481.9 | 44 |
| 220 | 843 | 8 | 8 | R & R | | 21st and D NE | D ST NE | 21ST ST NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 221 | 844 | 24 | 26 | R & R | | D and Evergreen NE | D ST NE | EVERGREEN AV NE | 2020 | Salem | \$8,000 | 8481.9 | 0 |
| 222 | 845 | 24 | 218 | R & R | | D NE | Camry NE | Park NE | 2020 | Salem | \$68,000 | 8481.9 | 0 |
| 223 | 846 | 24 | 4 | R & R | | D and Park NE | D ST NE | PARK AV NE | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 224 | 847 | 24 | 25 | R & R | | D and Park NE | D ST NE | PARK AV NE | 2020 | Salem | \$6,000 | 8481.9 | 0 |
| 225 | 848 | 24 | 9 | R & R | | D and Park NE | D ST NE | PARK AV NE | 2020 | Salem | \$3,000 | 8481.9 | 0 |
| 226 | 849 | 8 | 6 | R & R | | D NE | 3391 D NE | 3391 D NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 227 | 850 | 8 | 4 | R & R | | D and Hawthorne NE | D ST NE | HAWTHORNE AV NE | 2030 | Salem | \$1,000 | 8481.9 | 75 |
| 228 | 851 | 8 | 9 | R & R | | D and Hawthorne NE | D ST NE | HAWTHORNE AV NE | 2030 | Salem | \$1,000 | 8481.9 | 75 |
| 229 | 852 | 8 | 5 | R & R | | Salem Hospital, W of 23rd NE | 600 Ft S of D NE | 600 Ft S of D NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |
| 23 | 785 | 8 | 86 | R & R | | Cascadian Village Townhouses N | 190 N of Claxter NE | 260 N of Claxter NE | 2035 | Salem | \$10,000 | 8481.9 | 44 |
| 230 | 853 | 6 | 242 | R & R | | Ree Del NE | Knox NE | End NE | 2020 | Salem | \$26,000 | 8481.9 | 89 |
| 231 | 854 | 8 | 18 | R & R | | Edgewater and Kingwood NW | EDGEWATER ST NW | KINGWOOD AV NW | 2020 | Salem | \$2,000 | 8481.9 | 44 |

| OPS ID | MLID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/JID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|------|----------|-------------|-------------------|-----------|--------------------------------|-----------------------|-----------------------|------|-------|-----------|--------|----------|
| 232 | 955 | 24 | 48 | R & R | | 23rd NE | 360 Ft N of Center NE | 410 Ft N of Center NE | 2030 | Salem | \$15,000 | 8481.9 | 0 |
| 233 | 956 | 8 | 42 | R & R | | Edgewater and Kingwood NW | EDGEWATER ST NW | KINGWOOD AV NW | 2020 | Salem | \$6,000 | 8481.9 | 44 |
| 234 | 957 | 8 | 22 | R & R | | Edgewater and Kingwood NW | EDGEWATER ST NW | KINGWOOD AV NW | 2020 | Salem | \$3,000 | 8481.9 | 44 |
| 235 | 958 | 24 | 303 | R & R | | 23rd NE | 50 Ft N of Center NE | 360 Ft N of Center NE | 2030 | Salem | \$95,000 | 8481.9 | 0 |
| 236 | 959 | 24 | 11 | R & R | | 23rd and Center NE | 23RD ST NE | CENTER ST NE | 2030 | Salem | \$4,000 | 8481.9 | 0 |
| 238 | 960 | 8 | 8 | R & R | | Center and Rose NE | CENTER ST NE | ROSE ST NE | 2020 | Salem | \$1,000 | 8481.9 | 75 |
| 239 | 961 | 24 | 27 | R & R | | 24th and Center NE | CENTER ST NE | 24TH ST NE | 2030 | Salem | \$8,000 | 8481.9 | 0 |
| 24 | 786 | 8 | 12 | R & R | | Cascadian Village Townhouses N | 190 N of Claxter NE | 190 N of Claxter NE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 240 | 962 | 24 | 63 | R & R | | 23rd at Center NE | S Crub NE | N Crub NE | 2030 | Salem | \$20,000 | 8481.9 | 0 |
| 241 | 963 | 24 | 554 | R & R | | Center NE | 24th NE | 23rd NE | 2030 | Salem | \$174,000 | 8481.9 | 0 |
| 242 | 964 | 8 | 194 | R & R | | Center NE | Thompson NE | Rose NE | 2020 | Salem | \$28,000 | 8481.9 | 75 |
| 243 | 965 | 8 | 18 | R & R | | Center and Rose NE | CENTER ST NE | ROSE ST NE | 2020 | Salem | \$3,000 | 8481.9 | 75 |
| 244 | 966 | 8 | 180 | R & R | | 22nd NE | Center NE | 200 Ft S | 2020 | Salem | \$28,000 | 8481.9 | 75 |
| 245 | 1866 | 4 | 51 | Rehab & City Sids | | Forest Hills NW | 445 Forest Hills NW | 447 Forest Hills NW | 2035 | Salem | \$4,000 | 8481.9 | 75 |
| 246 | 967 | 8 | 608 | R & R | | Stoneway NW | College NW | 428 Stoneway NW | 2020 | Salem | \$88,000 | 8481.9 | 44 |
| 247 | 968 | 8 | 320 | R & R | | Rose NE | Center NE | 320 Ft S NE | 2020 | Salem | \$46,000 | 8481.9 | 75 |
| 249 | 969 | 24 | 563 | R & R | | 24th NE | Center NE | Hayden NE | 2030 | Salem | \$176,000 | 8481.9 | 0 |
| 25 | 787 | 8 | 204 | R & R | | Cascadian Village Townhouses N | Claxter NE | 190 N of Claxter NE | 2035 | Salem | \$29,000 | 8481.9 | 44 |
| 250 | 970 | 8 | 11 | R & R | | 24th and Hayden NE | 24TH ST NE | HAYDEN AV NE | 2030 | Salem | \$2,000 | 8481.9 | 44 |
| 251 | 971 | 8 | 394 | R & R | | Court NE | 12th NE | 13th NE | 2020 | Salem | \$57,000 | 8481.9 | 75 |
| 252 | 972 | 8 | 8 | R & R | | 24th and Greyman NE | 24TH ST NE | BREYMAN ST NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/JID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|--------------------------|--------------------|------------------------|------|-------|-----------|--------|----------|
| 253 | 973 | 8 | 11 | R & R | | 320 College Dr NW | COLLEGE DR NW | COLLEGE DR NW | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 254 | 1946 | 6 | 168 | R & R | | 18th SE | Ferry SE | Alley State/Ferry SE | 2025 | Salem | \$18,000 | 8481.9 | 89 |
| 255 | 974 | 24 | 407 | R & R | | 24th NE | Chemeketa NE | 196 24th NE | 2030 | Salem | \$128,000 | 8481.9 | 0 |
| 256 | 975 | 8 | 10 | R & R | | 196 24th NE | 24TH ST NE | 24TH ST NE | 2030 | Salem | \$1,000 | 8481.9 | 75 |
| 257 | 976 | 8 | 7 | R & R | | 110 Stoneway DR NW | STONEWAY DR NW | STONEWAY DR NW | 2020 | Salem | \$1,000 | 8481.9 | 75 |
| 258 | 977 | 24 | 402 | R & R | | 24th NE | 196 24th NE | State NE | 2030 | Salem | \$128,000 | 8481.9 | 0 |
| 259 | 978 | 8 | 9 | R & R | | 2385 Salem Dallas Hwy SE | SALEM DALLAS HW NW | STONEWAY DR NW | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 260 | 788 | 8 | 109 | R & R | | 4542 Harlan NE | Harlan NE | 120 E | 2035 | Salem | \$16,000 | 8481.9 | 44 |
| 261 | 979 | 8 | 33 | R & R | | Mission and Church SE | MISSION ST SE | CHURCH ST SE | 2020 | Salem | \$5,000 | 8481.9 | 44 |
| 262 | 980 | 8 | 28 | R & R | | Mission SE | 650 Church SE | 650 Church SE | 2020 | Salem | \$4,000 | 8481.9 | 44 |
| 263 | 981 | 8 | 13 | R & R | | 23rd and Trade SE | 23RD ST SE | TRADE ST SE | 2030 | Salem | \$2,000 | 8481.9 | 75 |
| 264 | 982 | 24 | 372 | R & R | | Trade SE | 23rd SE | 22nd SE | 2030 | Salem | \$116,000 | 8481.9 | 0 |
| 265 | 983 | 8 | 8 | R & R | | 23rd and Trade SE | 23RD ST SE | TRADE ST SE | 2030 | Salem | \$1,000 | 8481.9 | 75 |
| 266 | 984 | 24 | 25 | R & R | | 23rd and Trade SE | 23RD ST SE | TRADE ST SE | 2030 | Salem | \$8,000 | 8481.9 | 0 |
| 267 | 985 | 8 | 18 | R & R | | 21st and Bellevue SE | 21ST ST SE | BELLEVUE ST SE | 2020 | Salem | \$3,000 | 8481.9 | 44 |
| 268 | 1940 | 8 | 70 | R & R | | 18th and Oak SE | Miller SE | 180 Ft. S of Miller SE | 2025 | Salem | \$10,000 | 8481.9 | 44 |
| 269 | 1821 | 8 | 227 | R & R | | Alley John/Fairmont SE | Miller SE | 180 Ft. S of Miller SE | 2025 | Salem | \$33,000 | 8481.9 | 94 |
| 270 | 789 | 8 | 513 | R & R | | Verda NE | 1812 Ascot NE | 4190 Verda NE | 2020 | Salem | \$74,000 | 8481.9 | 44 |
| 271 | 1941 | 8 | 413 | R & R | | 18th SE | Oak SE | Shelton Ditch SE | 2025 | Salem | \$60,000 | 8481.9 | 94 |
| 272 | 1885 | 4 | 345 | R & R | | Waller SE | 13th SE | RR E of 13th SE | 2013 | Salem | \$25,000 | 8481.9 | 75 |
| 273 | 1812 | 8 | 31 | R & R | | Liberty Rd and Myers SE | | | 2025 | Salem | \$4,000 | 8481.9 | 75 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|--------------------------|------------------|----------------------------|------|-------|----------|--------|----------|
| 273 | 1813 | 8 | 23 | R & R | | Liberty Rd and Myers SE | | | 2025 | Salem | \$3,000 | 8481.9 | 75 |
| 274 | 1814 | 8 | 304 | R & R | | Myers SE | Liberty Rd SE | High SE | 2025 | Salem | \$44,000 | 8481.9 | 75 |
| 275 | 1817 | 8 | 378 | R & R | | Alley John/Fairmont SE | Lefell SE | Lincoln SE | 2025 | Salem | \$55,000 | 8481.9 | 94 |
| 276 | 1838 | 8 | 186 | R & R | | Fairmont SE | Lincoln SE | 170 Ft N of Lincoln SE | 2035 | Salem | \$27,000 | 8481.9 | 0 |
| 277 | 986 | 8 | 23 | R & R | | Cross and Winter SE | CROSS ST SE | WINTER ST SE | 2035 | Salem | \$3,000 | 8481.9 | 94 |
| 279 | 987 | 8 | 303 | R & R | | Wilbur SE | 13th SE | RR SE | 2035 | Salem | \$44,000 | 8481.9 | 94 |
| 28 | 790 | 8 | 7 | R & R | | 2222 Claxter SE | 2222 Claxter SE | 2222 Claxter SE | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 280 | 1860 | 8 | 225 | R & R | | Wilbur SE | Yew SE | Capitol SE | 2012 | Salem | \$32,000 | 8481.9 | 94 |
| 282 | 988 | 8 | 7 | R & R | | 1435 22nd SE | 22ND ST SE | 22ND ST SE | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 283 | 989 | 8 | 8 | R & R | | 1750 Oxford SE | OXFORD ST SE | OXFORD ST SE | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 284 | 990 | 8 | 8 | R & R | | High and Rural SE | RURAL AV SE | HIGH ST SE | 2020 | Salem | \$1,000 | 8481.9 | 75 |
| 285 | 991 | 8 | 7 | R & R | | High and Rural SE | RURAL AV SE | HIGH ST SE | 2020 | Salem | \$1,000 | 8481.9 | 75 |
| 286 | 992 | 8 | 13 | R & R | | High and Rural SE | RURAL AV SE | HIGH ST SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 287 | 993 | 8 | 4 | R & R | | High and Rural SE | RURAL AV SE | HIGH ST SE | 2020 | Salem | \$1,000 | 8481.9 | 75 |
| 288 | 994 | 8 | 4 | R & R | | High and Rural SE | RURAL AV SE | HIGH ST SE | 2020 | Salem | \$1,000 | 8481.9 | 75 |
| 289 | 995 | 8 | 14 | R & R | | High and Rural SE | RURAL AV SE | HIGH ST SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 29 | 791 | 8 | 288 | R & R | | Candlewood NE | Pleasant View NE | End NE | 2035 | Salem | \$43,000 | 8481.9 | 44 |
| 290 | 996 | 8 | 29 | R & R | | High and Rural SE | RURAL AV SE | HIGH ST SE | 2020 | Salem | \$4,000 | 8481.9 | 75 |
| 291 | 997 | 8 | 11 | R & R | | 1059 Rural SE | RURAL AV SE | YEW ST SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 292 | 998 | 8 | 8 | R & R | | Rural at RR W of 13th SE | RURAL AV SE | UNION PACIFIC RAILROAD ROW | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 293 | 999 | 10 | 36 | R & R | | Hoyt and Skopli SE | HOYT ST S | SKOPI AV S | 2020 | Salem | \$6,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|------------|--------------------------------|--------------------------|--------------------------|------|-------|----------|--------|----------|
| 296 | 1000 | 10 | 342 | R & R | | Skopil SE | Hoyt SE | 350 N of Lorida SE | 2020 | Salem | \$62,000 | 8481.9 | 0 |
| 297 | 1816 | 8 | 287 | R & R | | Collage SE | McGlichrist SE | Judson SE | 2025 | Salem | \$42,000 | 8481.9 | 94 |
| 298 | 1001 | 8 | 20 | R & R | | 2635 Bolton SE | BOLTON TR S | CAROLINE ST S | 2020 | Salem | \$3,000 | 8481.9 | 94 |
| 299 | 1002 | 10 | 321 | R & R | | Boice SE | Doughton SE | Sunrise SE | 2020 | Salem | \$58,000 | 8481.9 | 0 |
| 3 | 788 | 8 | 177 | R & R | | Wiesner NE | 1839 Wiesner NE | 1869 Wiesner NE | 2035 | Salem | \$26,000 | 8481.9 | 44 |
| 30 | 792 | 8 | 43 | R & R | | Pleasant View and Candlewood N | CANDLEWOOD DR NE | PLEASANT VIEW DR NE | 2035 | Salem | \$6,000 | 8481.9 | 44 |
| 300 | 1003 | 10 | 33 | R & R | | Boice and Sunrise SE | BOICE ST S | SUNRISE AV S | 2020 | Salem | \$6,000 | 8481.9 | 0 |
| 301 | 1004 | 10 | 288 | R & R | | Boice SE | Sunrise SE | Skopil SE | 2020 | Salem | \$54,000 | 8481.9 | 0 |
| 302 | 1005 | 10 | 17 | R & R | | Boice and Skopil SE | BOICE ST S | SKOPIL AV S | 2020 | Salem | \$3,000 | 8481.9 | 0 |
| 303 | 1006 | 8 | 7 | R & R | | Pringle and McGlichrist SE | PRINGLE RD SE | MCGILCHRIST ST SE | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 304 | 1007 | 8 | 9 | R & R | | McGlichrist SE | 310 E of 19th SE | 310 E of 19th SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 306 | 1008 | 8 | 10 | R & R | | Waldo and High SE | HIGH ST SE | WALDO DR SE | 2020 | Salem | \$1,000 | 8481.9 | 94 |
| 307 | 1009 | 8 | 28 | R & R | | Turner Rd SE | 2500 Ft SE of Mission SE | 2500 Ft SE of Mission SE | 2013 | Salem | \$4,000 | 8481.9 | 0 |
| 308 | 1010 | 8 | 192 | R & R | | 2811 Pringle SE | Pringle SE | 190 Ft W | 2035 | Salem | \$28,000 | 8481.9 | 44 |
| 31 | 793 | 8 | 31 | R & R | | Pleasant View and Candlewood N | CANDLEWOOD DR NE | PLEASANT VIEW DR NE | 2035 | Salem | \$4,000 | 8481.9 | 44 |
| 314 | 1011 | 8 | 23 | R & R | | 12th and Fairview SE | FAIRVIEW AV SE | 12TH PL SE | 2020 | Salem | \$3,000 | 8481.9 | 44 |
| 315 | 1012 | 8 | 12 | R & R | | Holiday and Hansen SE | HANSEN AV S | HOLIDAY DR S | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 316 | 1013 | 10 | 240 | R & R | | Hansen SE | Granada SE | Holiday SE | 2020 | Salem | \$43,000 | 8481.9 | 0 |
| 317 | 1014 | 10 | 162 | R & R | | Hansen SE | Ben Vista SE | Granada SE | 2020 | Salem | \$29,000 | 8481.9 | 0 |
| 318 | 1015 | 10 | 5 | R & R | | Ben Vista and Hansen SE | HANSEN AV S | BEN VISTA DR S | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 32 | 784 | 8 | 247 | R & R | | Pleasant View NE | Candlewood NE | End NE | 2035 | Salem | \$36,000 | 8481.9 | 75 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJ ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|--------------------------|-----------|------------------------------|---------------------------|---------------------------|------|-------|----------|--------|----------|
| 320 | 1016 | 8 | 10 | R & R | | Turner Rd SE | 1945 Turner Rd SE | 1945 Turner Rd SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 321 | 1017 | 8 | 12 | R & R | | 2925 Cottage SE | COTTAGE ST SE | COTTAGE ST SE | 2020 | Salem | \$2,000 | 8481.9 | 75 |
| 322 | 1018 | 8 | 110 | R & R | | Turner Rd SE | 130 FT SE | 1945 Turner Rd SE | 2013 | Salem | \$16,000 | 8481.9 | 44 |
| 324 | 1019 | 8 | 243 | R & R | | Cottage SE | Vista SE | 2925 Cottage SE | 2020 | Salem | \$35,000 | 8481.9 | 75 |
| 325 | 1020 | 8 | 563 | R & R | | Writer SE | Vista SE | Fairview SE | 2020 | Salem | \$81,000 | 8481.9 | 75 |
| 326 | 1021 | 8 | 23 | R & R | | 1250 Lancaster Dr SE | NE OF NORTH SANTIAM HW SE | NE OF NORTH SANTIAM HW SE | 2020 | Salem | \$3,000 | 8481.9 | 44 |
| 328 | 1022 | 8 | 11 | R & R | | Marilyn and Vista SE | MARILYN ST SE | VISTA AV SE | 2030 | Salem | \$2,000 | 8481.9 | 44 |
| 33 | 795 | 8 | 12 | R & R | | Twin Oak and Oakcrest NW | OAKCREST DR NW | TWIN OAK PL NW | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 331 | 1023 | 8 | 5 | R & R | | Acacia and Camellia SE | ACACIA DR S | CAMELLIA DR S | 2013 | Salem | \$1,000 | 8481.9 | 44 |
| 332 | 1024 | 8 | 11 | R & R | | Acacia and Camellia SE | ACACIA DR S | CAMELLIA DR S | 2013 | Salem | \$2,000 | 8481.9 | 44 |
| 333 | 1025 | 8 | 454 | R & R | | Norwood SE | Hulsey SE | End SE | 2035 | Salem | \$65,000 | 8481.9 | 75 |
| 334 | 1026 | 8 | 7 | R & R | | Ridgewood and Bluff SE | BLUFF AV SE | RIDGEWOOD LN SE | 2035 | Salem | \$1,000 | 8481.9 | 0 |
| 335 | 1027 | 8 | 5 | R & R | | Ridgewood and Bluff SE | BLUFF AV SE | RIDGEWOOD LN SE | 2035 | Salem | \$1,000 | 8481.9 | 0 |
| 337 | 1028 | 8 | 60 | R & R | | Douglas PS SE | Douglas PS SE | Holiday SE | 2015 | Salem | \$9,000 | 8481.9 | 75 |
| 338 | 569 | 12 | 37 | Rehab & Capacity Problem | | Salem Heights and Holiday SE | SALEM HEIGHTS AV S | HOLIDAY DR S | 2015 | Salem | \$8,000 | 8481.9 | 89 |
| 339 | 1029 | 8 | 27 | R & R | | Heather and Pringle SE | PRINGLE RD SE | HEATHER LN SE | 2030 | Salem | \$4,000 | 8481.9 | 75 |
| 342 | 1030 | 8 | 11 | R & R | | 13th and Morningside SE | 13TH ST SE | MORNINGSIDE DR SE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 345 | 1031 | 8 | 16 | R & R | | Neef and Bradley SE | NEEF AV SE | BRADLEY DR SE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 347 | 1033 | 8 | 3 | R & R | | 1095 Madrona SE | MADRONA AV S | MADRONA AV S | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 349 | 1034 | 8 | 11 | R & R | | 1095 Madrona SE | MADRONA AV S | MADRONA AV S | 2015 | Salem | \$2,000 | 8481.9 | 75 |
| 350 | 1035 | 8 | 19 | R & R | | 1095 Madrona SE | MADRONA AV S | MADRONA AV S | 2015 | Salem | \$3,000 | 8481.9 | 75 |

| OPS ID | ML ID | DLA (in) | LENGTH (ft) | PURPOSE | OPS PJ ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|----------------------|-----------|-------------------------------|----------------------------|----------------------------|------|-------|----------|--------|----------|
| 351 | 1036 | 8 | 4 | R & R | | 760 Madrona SE | MADRONA AV S | MADRONA AV S | 2015 | Salem | \$1,000 | 8481.9 | 44 |
| 354 | 1037 | 8 | 7 | R & R | | 680 Madrona SE | MADRONA AV S | STANLEY LN S | 2015 | Salem | \$1,000 | 8481.9 | 44 |
| 356 | 1038 | 8 | 14 | R & R | | 680 Madrona SE | MADRONA AV S | STANLEY LN S | 2015 | Salem | \$2,000 | 8481.9 | 44 |
| 357 | 1039 | 8 | 3 | R & R | | 390 Madrona SE | MADRONA AV S | 4TH AV S | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 358 | 1040 | 8 | 23 | R & R | | Hidden Lakes Condo Stage 1 SE | Madrona SE | Halifax SE | 2011 | Salem | \$3,000 | 8481.9 | 0 |
| 36 | 786 | 8 | 108 | R & R | | PEFTF NE | River Rd NE | PEFTF NE | 2020 | Salem | \$16,000 | 8481.9 | 44 |
| 363 | 1042 | 12 | 7 | R & R | | Madrona SE | 30 FLE of Pringle Creek SE | 30 FLE of Pringle Creek SE | 2035 | Salem | \$2,000 | 8481.9 | 0 |
| 365 | 1043 | 4 | 4 | R & R | | Crestview and Windgate SE | CRESTVIEW DR S | WINDGATE ST S | 2008 | Salem | \$1,000 | 8481.9 | 0 |
| 367 | 1044 | 6 | 10 | R & R | | 3682 Stanley SE | STANLEY LN S | STANLEY LN S | 2010 | Salem | \$1,000 | 8481.9 | 89 |
| 368 | 1045 | 6 | 8 | R & R | | 3754 Felton SE | FELTON ST S | FELTON ST S | 2007 | Salem | \$1,000 | 8481.9 | 0 |
| 369 | 1046 | 8 | 7 | R & R | | 980 Harris SE | HARRIS AV SE | HARRIS AV SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 37 | 797 | 6 | 9 | R & R | | 2860 Cherry NE | 2860 Cherry NE | 2860 Cherry NE | 2012 | Salem | \$1,000 | 8481.9 | 86 |
| 370 | 1047 | 8 | 2 | R & R | | 980 Harris SE | HARRIS AV SE | HARRIS AV SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 371 | 1048 | 8 | 5 | R & R | | 1050 Harris SE | HARRIS AV SE | SHORT ST SE | 2035 | Salem | \$1,000 | 8481.9 | 75 |
| 372 | 1049 | 8 | 16 | R & R | | 881 Ewald SE | EWALD AV S | EWALD AV S | 2015 | Salem | \$2,000 | 8481.9 | 44 |
| 373 | 1050 | 8 | 13 | R & R | | 881 Ewald SE | EWALD AV S | EWALD AV S | 2015 | Salem | \$2,000 | 8481.9 | 44 |
| 374 | 413 | 12 | 226 | Rehab & System Optim | | Ewald SE | Ewald PS SE | 250 FLW of 7th SE | 2015 | Salem | \$49,000 | 8481.9 | 75 |
| 375 | 1051 | 8 | 16 | R & R | | 881 Ewald SE | EWALD AV S | EWALD AV S | 2015 | Salem | \$2,000 | 8481.9 | 44 |
| 376 | 754 | 12 | 181 | Rehab & System Optim | | Ewald SE | 7th SE | Tulare SE | 2009 | Salem | \$39,000 | 8481.9 | 75 |
| 377 | 1052 | 8 | 8 | R & R | | 792 Ewald SE | EWALD AV S | 7TH CT S | 2009 | Salem | \$1,000 | 8481.9 | 44 |
| 379 | 411 | 12 | 365 | Rehab & System Optim | | Ewald SE | Tulare SE | Stanley SE | 2009 | Salem | \$79,000 | 8481.9 | 75 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|--------------------------|----------|-------------------------|-----------------------|-----------------------|------|-------|----------|--------|----------|
| 38 | 798 | 16 | 12 | R & R | | 2860 Cherry NE | 2860 Cherry NE | | 2012 | Salem | \$3,000 | 8481.9 | 0 |
| 382 | 1053 | 12 | 14 | Rehab & Capacity Problem | | Liberty Rd and Ewald SE | EWALD AV S | LIBERTY RD S | 2009 | Salem | \$3,000 | 8481.9 | 75 |
| 385 | 1054 | 6 | 23 | R & R | | 3805 Stanley SE | EWALD AV S | STANLEY LN S | 2009 | Salem | \$3,000 | 8481.9 | 0 |
| 386 | 1055 | 8 | 8 | R & R | | Ewald and Ash SE | EWALD AV S | ASH AV SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 387 | 1056 | 8 | 3 | R & R | | Ewald and Duplex SE | EWALD AV S | DUPLEX DR SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 39 | 799 | 8 | 8 | R & R | | 1268 Hemlock NW | 1268 Hemlock NW | | 2013 | Salem | \$1,000 | 8481.9 | 75 |
| 390 | 1058 | 8 | 9 | R & R | | 3865 Saxon SE | ALDERWOODS OREGON INC | ALDERWOODS OREGON INC | 2015 | Salem | \$1,000 | 8481.9 | 44 |
| 391 | 1059 | 8 | 8 | R & R | | Spears and Hulsey SE | HULSEY AV SE | SPEARS AV SE | 2035 | Salem | \$1,000 | 8481.9 | 94 |
| 393 | 1060 | 8 | 28 | R & R | | 3892 Crestview SE | CRESTVIEW DR S | GARLOCK AV S | 2012 | Salem | \$4,000 | 8481.9 | 44 |
| 394 | 1061 | 8 | 8 | R & R | | 3881 Seneca SE | SENECA AV SE | SENECA AV SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 396 | 1062 | 8 | 13 | R & R | | 3892 Harvey SE | OAKHILL AV SE | HARVEY AV SE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 397 | 1063 | 8 | 22 | R & R | | Oakhill SE | Harvey SE | 3892 Harvey SE | 2035 | Salem | \$3,000 | 8481.9 | 44 |
| 398 | 1064 | 8 | 16 | R & R | | 3895 Hulsey SE | OAKHILL AV SE | HULSEY AV SE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 399 | 1065 | 8 | 39 | R & R | | Oakhill SE | 3895 Hulsey SE | Hulsey SE | 2035 | Salem | \$6,000 | 8481.9 | 44 |
| 4 | 769 | 12 | 176 | R & R | | Northside NE | Wiesner NE | 170 FL N | 2035 | Salem | \$38,000 | 8481.9 | 0 |
| 40 | 1875 | 8 | 378 | R & R | | Hemlock NW | 1398 Hemlock NW | 1268 Hemlock NW | 2013 | Salem | \$55,000 | 8481.9 | 75 |
| 400 | 1066 | 8 | 156 | R & R | | Oakhill SE | Hulsey SE | 9th SE | 2035 | Salem | \$22,000 | 8481.9 | 44 |
| 401 | 1067 | 8 | 18 | R & R | | Oakhill SE | Shaniko SE | 3890 Shaniko SE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 402 | 1068 | 4 | 85 | R & R | | 465 Lantz SE | Bartlett SE | Back of lot SE | 2035 | Salem | \$6,000 | 8481.9 | 43 |
| 403 | 1069 | 8 | 13 | R & R | | 3890 Stanley SE | STANLEY LN S | STANLEY LN S | 2010 | Salem | \$2,000 | 8481.9 | 44 |
| 404 | 1070 | 8 | 248 | R & R | | Lantz SE | 465 Lantz SE | W End SE | 2035 | Salem | \$36,000 | 8481.9 | 86 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|-------------------------|-----------------------|-----------------------|------|-------|-----------|--------|----------|
| 41 | 1876 | 8 | 300 | R&R | | Hemlock NW | 1288 Hemlock NW | Holly NW | 2013 | Salem | \$43,000 | 8481.9 | 75 |
| 413 | 1073 | 8 | 31 | R&R | | Loan Oak SE | 3950 Loan Oak SE | 3940 Loan Oak SE | 2013 | Salem | \$5,000 | 8481.9 | 44 |
| 414 | 1074 | 8 | 9 | R&R | | 3950 Loan Oak SE | LONE OAK RD SE | LONE OAK RD SE | 2013 | Salem | \$1,000 | 8481.9 | 44 |
| 416 | 1075 | 8 | 8 | R&R | | 3984 Crestview SE | CRESTVIEW DR S | CRESTVIEW DR S | 2012 | Salem | \$1,000 | 8481.9 | 44 |
| 418 | 1076 | 12 | 173 | R&R | | Browning SE | Barrett SE | 4018 Oakman SE | 2030 | Salem | \$38,000 | 8481.9 | 0 |
| 419 | 1077 | 8 | 19 | R&R | | Browning and Barrett SE | BROWNING AV S | BARRETT ST S | 2035 | Salem | \$3,000 | 8481.9 | 75 |
| 42 | 800 | 8 | 107 | R&R | | 1398 Hemlock NW | Hemlock NW | 100 Ft S | 2013 | Salem | \$15,000 | 8481.9 | 75 |
| 420 | 1078 | 8 | 6 | R&R | | Browning and Barrett SE | BROWNING AV S | BARRETT ST S | 2035 | Salem | \$1,000 | 8481.9 | 75 |
| 422 | 1079 | 12 | 171 | R&R | | Browning SE | 1048 Browning SE | Neelon SE | 2035 | Salem | \$37,000 | 8481.9 | 0 |
| 423 | 1080 | 8 | 27 | R&R | | Browning and Barrett SE | BARRETT ST S | BROWNING AV S | 2035 | Salem | \$4,000 | 8481.9 | 75 |
| 425 | 1081 | 8 | 79 | R&R | | Browning and Hertel SE | BROWNING AV S | HERTEL DR S | 2035 | Salem | \$11,000 | 8481.9 | 75 |
| 426 | 1082 | 8 | 30 | R&R | | Hertel SE | Browning SE | 1048 Browning SE | 2035 | Salem | \$4,000 | 8481.9 | 75 |
| 427 | 1083 | 12 | 817 | R&R | | Browning SE | Crestview SE | 3989 Stanley SE | 2030 | Salem | \$177,000 | 8481.9 | 0 |
| 428 | 1084 | 12 | 54 | R&R | | Browning SE | 3989 Stanley SE | Stanley SE | 2030 | Salem | \$12,000 | 8481.9 | 0 |
| 429 | 1085 | 8 | 470 | R&R | | Seneca SE | Vine SE | Browning SE | 2035 | Salem | \$68,000 | 8481.9 | 44 |
| 430 | 1086 | 8 | 4 | R&R | | 4082 Penny SE | PENNY DR S | DWIGHT DR S | 2030 | Salem | \$1,000 | 8481.9 | 0 |
| 431 | 1087 | 8 | 272 | R&R | | Camellia SE | Browning SE | Mesa SE | 2013 | Salem | \$39,000 | 8481.9 | 44 |
| 432 | 1088 | 12 | 38 | R&R | | Commercial SE | Winding SE | 40 Ft N of Winding SE | 2030 | Salem | \$8,000 | 8481.9 | 0 |
| 433 | 1089 | 12 | 73 | R&R | | Commercial SE | 70 Ft S of Winding SE | Winding SE | 2030 | Salem | \$16,000 | 8481.9 | 0 |
| 434 | 1090 | 8 | 11 | R&R | | 4108 Hertel SE | HERTEL DR S | HERTEL DR S | 2035 | Salem | \$2,000 | 8481.9 | 75 |
| 435 | 1091 | 8 | 19 | R&R | | Kurth and Warren SE | KURTH ST S | WARREN ST S | 2035 | Salem | \$3,000 | 8481.9 | 44 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJ ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR GROWTH % |
|--------|-------|----------|-------------|---------|-----------|-------------------------------|-------------------|-----------------------|------|-------|----------|--------------|
| 436 | 1092 | 8 | 16 | R & R | | Kurth and Warren SE | KURTH ST S | WARREN ST S | 2035 | Salem | \$2,000 | 8481.9 |
| 437 | 1093 | 8 | 7 | R & R | | Warren SE | Warren SE | Back of 4204 Kurth SE | 2013 | Salem | \$1,000 | 8481.9 |
| 438 | 1094 | 8 | 4 | R & R | | Warren SE | Warren SE | Back of 4204 Kurth SE | 2013 | Salem | \$1,000 | 8481.9 |
| 439 | 1095 | 8 | 149 | R & R | | Warren SE | 160 W of Kurth SE | Bryan SE | 2013 | Salem | \$21,000 | 8481.9 |
| 440 | 1096 | 8 | 51 | R & R | | Warren SE | Bryan SE | 1382 Warren SE | 2013 | Salem | \$7,000 | 8481.9 |
| 441 | 1097 | 8 | 10 | R & R | | Warren SE | Warren SE | Back of 4204 Kurth SE | 2013 | Salem | \$1,000 | 8481.9 |
| 442 | 1098 | 8 | 11 | R & R | | Warren SE | Warren SE | Back of 4204 Kurth SE | 2013 | Salem | \$2,000 | 8481.9 |
| 443 | 1099 | 8 | 7 | R & R | | Warren SE | 1382 Warren SE | 1382 Warren SE | 2013 | Salem | \$1,000 | 8481.9 |
| 444 | 1100 | 8 | 190 | R & R | | Warren SE | 1382 Warren SE | Camellia W SE | 2013 | Salem | \$27,000 | 8481.9 |
| 445 | 1101 | 8 | 17 | R & R | | Bluff and Duffield Heights SE | BLUFF AV SE | DUFFIELD HT SE | 2010 | Salem | \$2,000 | 8481.9 |
| 446 | 1102 | 8 | 78 | R & R | | Warren SE | Camellia W SE | Camellia E SE | 2013 | Salem | \$11,000 | 8481.9 |
| 447 | 1103 | 8 | 6 | R & R | | Bluff and Duffield Heights SE | BLUFF AV SE | DUFFIELD HT SE | 2010 | Salem | \$1,000 | 8481.9 |
| 448 | 1104 | 8 | 10 | R & R | | Bluff and Duffield Heights SE | BLUFF AV SE | DUFFIELD HT SE | 2010 | Salem | \$1,000 | 8481.9 |
| 449 | 1105 | 8 | 357 | R & R | | Warren SE | Camellia E SE | Oakman SE | 2013 | Salem | \$52,000 | 8481.9 |
| 45 | 801 | 16 | 10 | R & R | | 2840 Cherry NE | 2840 Cherry NE | 2840 Cherry NE | 2012 | Salem | \$3,000 | 8481.9 |
| 450 | 1106 | 8 | 65 | R & R | | Warren SE | Oakman SE | 4210 Oakman SE | 2013 | Salem | \$9,000 | 8481.9 |
| 451 | 1107 | 8 | 10 | R & R | | 4210 Oakman SE | WARREN ST S | OAKMAN ST S | 2013 | Salem | \$1,000 | 8481.9 |
| 452 | 1108 | 8 | 12 | R & R | | 2003 Berndt Hill SE | HEAVENS WY S | BERNDT HILL DR S | 2035 | Salem | \$2,000 | 8481.9 |
| 453 | 1109 | 8 | 13 | R & R | | 1798 Berndt Hill SE | BERNDT HILL DR S | BERNDT HILL DR S | 2035 | Salem | \$2,000 | 8481.9 |
| 454 | 1110 | 8 | 11 | R & R | | 232 Chase SE | CHASE AV SE | CHASE AV SE | 2035 | Salem | \$2,000 | 8481.9 |
| 455 | 1111 | 8 | 15 | R & R | | 1516 Berndt Hill SE | BERNDT HILL DR S | KURTH ST S | 2035 | Salem | \$2,000 | 8481.9 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|------------|-------------------------------|---------------------------|----------------------|------|-------|-----------|--------|----------|
| 456 | 1112 | 8 | 323 | R & R | | Chase SE | 232 Chase SE | Pullman SE | 2035 | Salem | \$47,000 | 8481.9 | 75 |
| 457 | 1113 | 8 | 10 | R & R | | 1729 Iler SE | ILER ST S | ILER ST S | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 458 | 1114 | 8 | 506 | R & R | | Iler SE | Kurth SE | 1729 Iler SE | 2020 | Salem | \$73,000 | 8481.9 | 44 |
| 459 | 1115 | 8 | 10 | R & R | | Turner Rd, 250 Ft N of Airway | TURNER RD SE | TURNER RD SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 460 | 802 | 16 | 524 | R & R | | Cherry NE | 2860 Cherry NE | 2840 Cherry NE | 2012 | Salem | \$133,000 | 8481.9 | 0 |
| 461 | 1116 | 8 | 201 | R & R | | Dianne SE | Duffield Heights SE | End SE | 2010 | Salem | \$29,000 | 8481.9 | 75 |
| 462 | 1117 | 8 | 350 | R & R | | Dianne SE | Bluff SE | Duffield Heights SE | 2010 | Salem | \$50,000 | 8481.9 | 75 |
| 463 | 1118 | 8 | 22 | R & R | | 238 Mize SE | MIZE RD SE | MIZE RD SE | 2035 | Salem | \$3,000 | 8481.9 | 44 |
| 464 | 1119 | 8 | 324 | R & R | | Kurth SE | Cunningham SE | Iler SE | 2020 | Salem | \$47,000 | 8481.9 | 44 |
| 465 | 1120 | 8 | 7 | R & R | | Kurth and Cunningham SE | CUNNINGHAM LN S | KURTH ST S | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 466 | 1121 | 8 | 129 | R & R | | Pullman SE | 130 Ft S of Friendship SE | Pullman SE | 2035 | Salem | \$19,000 | 8481.9 | 75 |
| 467 | 1122 | 8 | 775 | R & R | | Bryan SE | Warren SE | Cunningham SE | 2013 | Salem | \$112,000 | 8481.9 | 75 |
| 468 | 1123 | 8 | 22 | R & R | | Cunningham SE | Bryan SE | 20 Ft W of Bryan SE | 2020 | Salem | \$3,000 | 8481.9 | 44 |
| 469 | 1124 | 8 | 108 | R & R | | Cunningham SE | 110 Ft E of Bryan SE | Bryan SE | 2020 | Salem | \$16,000 | 8481.9 | 44 |
| 470 | 1125 | 8 | 12 | R & R | | CUNNINGHAM LN S | 110 Ft E of Bryan SE | 110 Ft E of Bryan SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 471 | 803 | 8 | 9 | R & R | | Redwood and Linwood NW | REDWOOD ST NW | LINWOOD ST NW | 2013 | Salem | \$1,000 | 8481.9 | 75 |
| 472 | 1126 | 8 | 11 | R & R | | CUNNINGHAM LN S | 20 Ft W of Bryan SE | 20 Ft W of Bryan SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 473 | 1127 | 8 | 5 | R & R | | Cunningham and Camellia SE | CUNNINGHAM LN S | CAMELLIA DR S | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 474 | 1128 | 8 | 10 | R & R | | CUNNINGHAM LN S | 110 Ft E of Bryan SE | 110 Ft E of Bryan SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 475 | 1129 | 8 | 11 | R & R | | CUNNINGHAM LN S | 4395 Oakman SE | 4395 Oakman SE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 476 | 1130 | 8 | 294 | R & R | | Cunningham SE | Camellia SE | 4395 Oakman SE | 2035 | Salem | \$42,000 | 8481.9 | 44 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|------------------------|--------------------|---------------------------|------|-------|-----------|--------|----------|
| 475 | 1131 | 8 | 782 | R & R | | Oakman SE | Warren SE | Cunningham SE | 2035 | Salem | \$113,000 | 8481.9 | 75 |
| 476 | 1132 | 8 | 55 | R & R | | Cunningham SE | 4395 Oakman SE | Oakman SE | 2035 | Salem | \$8,000 | 8481.9 | 44 |
| 477 | 1133 | 8 | 240 | R & R | | Cunningham SE | Oakman SE | Barrett W SE | 2035 | Salem | \$35,000 | 8481.9 | 44 |
| 478 | 1134 | 8 | 222 | R & R | | Barrett SE | 4357 Barrett SE | Cunningham SE | 2035 | Salem | \$32,000 | 8481.9 | 44 |
| 479 | 1135 | 8 | 71 | R & R | | Cunningham SE | Barrett W SE | Barrett E SE | 2035 | Salem | \$10,000 | 8481.9 | 44 |
| 48 | 804 | 8 | 8 | R & R | | Redwood and Linwood NW | REDWOOD ST NW | LINWOOD ST NW | 2013 | Salem | \$1,000 | 8481.9 | 75 |
| 480 | 1136 | 8 | 173 | R & R | | Cunningham SE | Barrett E SE | 1025 Cunningham SE | 2035 | Salem | \$25,000 | 8481.9 | 44 |
| 481 | 1137 | 8 | 55 | R & R | | Cunningham SE | 1015 Cunningham SE | 1015 Cunningham SE | 2035 | Salem | \$6,000 | 8481.9 | 44 |
| 482 | 1138 | 8 | 8 | R & R | | CUNNINGHAM LN S | 1025 Cunningham SE | 1025 Cunningham SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 483 | 1139 | 8 | 8 | R & R | | CUNNINGHAM LN S | 1025 Cunningham SE | 1025 Cunningham SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 484 | 1140 | 8 | 5 | R & R | | CUNNINGHAM LN S | 1015 Cunningham SE | 1015 Cunningham SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 485 | 1141 | 8 | 8 | R & R | | CUNNINGHAM LN S | 993 Cunningham SE | 993 Cunningham SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 486 | 1142 | 8 | 6 | R & R | | Mize and Nina SE | MIZE RD SE | NINA AV SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 487 | 1143 | 8 | 9 | R & R | | Mize and Nina SE | MIZE RD SE | NINA AV SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 488 | 1144 | 8 | 111 | R & R | | Kurth SE | Cunningham SE | 110 Ft S of Cunningham SE | 2020 | Salem | \$16,000 | 8481.9 | 44 |
| 489 | 1145 | 8 | 173 | R & R | | Pullman SE | Mize SE | 130 Ft S of Friendship SE | 2035 | Salem | \$25,000 | 8481.9 | 44 |
| 490 | 1146 | 8 | 6 | R & R | | Pullman and Mize SE | MIZE RD SE | PULLMAN AV SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 491 | 1147 | 8 | 339 | R & R | | Bluff SE | Dianne SE | Albert SE | 2010 | Salem | \$49,000 | 8481.9 | 75 |
| 492 | 1148 | 8 | 11 | R & R | | Albert and Bluff SE | ALBERT DR SE | BLUFF AV SE | 2010 | Salem | \$2,000 | 8481.9 | 75 |
| 493 | 1149 | 8 | 93 | R & R | | Mize SE | Pullman SE | Coloma SE | 2035 | Salem | \$13,000 | 8481.9 | 75 |
| 494 | 1150 | 8 | 262 | R & R | | Mize SE | Coloma SE | Fir Dell SE | 2035 | Salem | \$38,000 | 8481.9 | 75 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|----------------------------|------------------|------------------|------|-------|-----------|--------|----------|
| 495 | 1151 | 8 | 10 | R & R | | Mize and Fir Dell SE | MIZE RD SE | FIR DELL DR SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 496 | 1152 | 8 | 8 | R & R | | Mize and Fir Dell SE | FIR DELL DR SE | MIZE RD SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 497 | 1153 | 8 | 35 | R & R | | Albert and Bluff SE | ALBERT DR SE | BLUFF AV SE | 2010 | Salem | \$5,000 | 8481.9 | 75 |
| 498 | 1154 | 8 | 9 | R & R | | 154 Gregory SE | GREGORY LN SE | ESTHER AV SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 499 | 1155 | 8 | 291 | R & R | | Coloma SE | Mize SE | Idylwood SE | 2030 | Salem | \$42,000 | 8481.9 | 44 |
| 500 | 1156 | 12 | 8 | R & R | | Commercial and Lansford SE | COMMERCIAL ST SE | COMMERCIAL ST SE | 2035 | Salem | \$2,000 | 8481.9 | 0 |
| 501 | 1157 | 8 | 434 | R & R | | Fir Dell SE | Mize SE | Idylwood SE | 2035 | Salem | \$53,000 | 8481.9 | 44 |
| 502 | 1158 | 8 | 26 | R & R | | Fir Dell and Idylwood SE | IDYLWOOD DR SE | FIR DELL DR SE | 2035 | Salem | \$4,000 | 8481.9 | 44 |
| 503 | 1159 | 8 | 12 | R & R | | 4528 Barrett SE | BARRETT ST S | BARRETT ST S | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 504 | 1160 | 8 | 13 | R & R | | Loan Oak and Idylwood SE | IDYLWOOD DR SE | LONE OAK RD SE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 505 | 1161 | 8 | 463 | R & R | | Gregory SE | 310 Gregory SE | 238 Gregory SE | 2035 | Salem | \$67,000 | 8481.9 | 75 |
| 506 | 1162 | 8 | 7 | R & R | | 310 Gregory SE | GREGORY LN SE | GREGORY LN SE | 2035 | Salem | \$1,000 | 8481.9 | 75 |
| 508 | 1163 | 8 | 55 | R & R | | 113 Hrubetz SE | HRUBETZ RD SE | HRUBETZ RD SE | 2035 | Salem | \$8,000 | 8481.9 | 44 |
| 51 | 805 | 8 | 18 | R & R | | Redwood and Holly NW | REDWOOD ST NW | HOLLY ST NW | 2013 | Salem | \$3,000 | 8481.9 | 75 |
| 510 | 1164 | 8 | 12 | R & R | | 683 Idylwood SE | IDYLWOOD DR SE | IDYLWOOD DR SE | 2035 | Salem | \$2,000 | 8481.9 | 75 |
| 511 | 1165 | 8 | 376 | R & R | | Barrett SE | 4528 Barrett SE | End SE | 2035 | Salem | \$54,000 | 8481.9 | 44 |
| 512 | 1166 | 8 | 288 | R & R | | Gregory SE | Lone Oak SE | Gregory Ct SE | 2035 | Salem | \$39,000 | 8481.9 | 75 |
| 513 | 1167 | 12 | 300 | R & R | | Hrubetz SE | Music SE | 113 Hrubetz SE | 2035 | Salem | \$65,000 | 8481.9 | 0 |
| 514 | 1168 | 8 | 351 | R & R | | Coloma SE | Marietta SE | Gregory SE | 2035 | Salem | \$51,000 | 8481.9 | 44 |
| 515 | 1169 | 8 | 266 | R & R | | Gregory SE | Gregory Ct SE | Corki SE | 2035 | Salem | \$36,000 | 8481.9 | 75 |
| 516 | 1170 | 12 | 493 | R & R | | Hrubetz SE | 2nd W SE | Music SE | 2035 | Salem | \$107,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|--------------------------|------------------------------|------------------------------|------|-------|-----------|--------|----------|
| 517 | 1171 | 8 | 682 | R & R | | Fir Dell SE | Idylwood SE | 4513 Fir Dell SE | 2035 | Salem | \$98,000 | 8481.9 | 44 |
| 518 | 1172 | 8 | 11 | R & R | | 4513 Fir Dell SE | FIR DELL DR SE | FIR DELL DR SE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 519 | 1173 | 8 | 442 | R & R | | Coloma SE | Hrubertz SE | Marietta SE | 2035 | Salem | \$64,000 | 8481.9 | 44 |
| 52 | 1877 | 8 | 307 | R & R | | Holly NW | Hemlock NW | Redwood NW | 2013 | Salem | \$44,000 | 8481.9 | 75 |
| 520 | 1174 | 8 | 8 | R & R | | Coloma and Hrubertz SE | HRUBERTZ RD SE | COLONIA AV SE | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 521 | 1175 | 8 | 13 | R & R | | Marietta, SE | 550 Fir W of Fairview Ind SE | 550 Fir W of Fairview Ind SE | 2020 | Salem | \$2,000 | 8481.9 | 0 |
| 522 | 1176 | 12 | 15 | R & R | | Nina and Newtown SE | NINA AV SE | NEWTOWN AV SE | 2035 | Salem | \$3,000 | 8481.9 | 0 |
| 523 | 1177 | 8 | 12 | R & R | | Nina and Newtown SE | NINA AV SE | NEWTOWN AV SE | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 524 | 1178 | 8 | 19 | R & R | | 1305 Crowley SE | CROWLEY AV SE | CROWLEY AV SE | 2035 | Salem | \$3,000 | 8481.9 | 44 |
| 526 | 1179 | 8 | 13 | R & R | | 4863 Fir Dell SE | FIR DELL DR SE | FIR DELL DR SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 527 | 1180 | 8 | 14 | R & R | | 358 Lori SE | LORI AV SE | FIR DELL DR SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 528 | 1181 | 12 | 15 | R & R | | Boone Rd and Terrylee SE | BOONE RD SE | TERRYLEE CT SE | 2035 | Salem | \$3,000 | 8481.9 | 0 |
| 529 | 1182 | 8 | 691 | R & R | | Fir Dell SE | 4863 Fir Dell SE | Lori SE | 2020 | Salem | \$100,000 | 8481.9 | 75 |
| 53 | 806 | 8 | 9 | R & R | | Redwood and Holly NW | REDWOOD ST NW | HOLLY ST NW | 2013 | Salem | \$1,000 | 8481.9 | 75 |
| 530 | 1183 | 8 | 63 | R & R | | Lori SE | Fir Dell SE | 358 Lori SE | 2020 | Salem | \$9,000 | 8481.9 | 75 |
| 531 | 1184 | 8 | 7 | R & R | | N of Kuebler SE | 32nd SE | COLONIA AV SE | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 533 | 1185 | 8 | 5 | R & R | | Lone Oak and Lori SE | LORI AV SE | LONE OAK RD SE | 2035 | Salem | \$1,000 | 8481.9 | 0 |
| 534 | 1186 | 12 | 468 | R & R | | Terrylee SE | Boone Rd SE | Terrylee Ct SE | 2035 | Salem | \$101,000 | 8481.9 | 0 |
| 535 | 1187 | 8 | 7 | R & R | | Seeger and Kevin SE | SEEGER LN SE | KEVIN CT SE | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 536 | 1188 | 12 | 30 | R & R | | SEEGER LN SE | Seeger S-2 Res SE | Seeger S-2 Res SE | 2035 | Salem | \$6,000 | 8481.9 | 0 |
| 537 | 1189 | 8 | 25 | R & R | | 6078 SUNNYSIDE RD SE | SUNNYSIDE RD SE | SUNNYSIDE RD SE | 2020 | Salem | \$4,000 | 8481.9 | 44 |

| OPS ID | ML ID | DLA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|-------------------------------|-------------------|-------------------------|------|-------|-----------|--------|----------|
| 538 | 1190 | 8 | 66 | R & R | | Wallace NW | 1060 Wallace NW | 935 Wallace NW | 2020 | Salem | \$10,000 | 8481.9 | 0 |
| 539 | 1191 | 8 | 18 | R & R | | Glen Creek Rd and Wallace NW | WALLACE RD NW | GLEN CREEK RD NW | 2020 | Salem | \$3,000 | 8481.9 | 0 |
| 54 | 1878 | 8 | 449 | R & R | | Redwood NW | 1166 Redwood NW | 1012 Redwood NW | 2013 | Salem | \$65,000 | 8481.9 | 75 |
| 540 | 1192 | 8 | 7 | R & R | | 6th and Patterson NW | PATTERSON ST NW | 6TH ST NW | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 541 | 1193 | 8 | 14 | R & R | | 7th and Patterson NW | PATTERSON ST NW | 7TH ST NW | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 542 | 1194 | 18 | 90 | R & R | | Wallace NW | 40 FIN of 7th NW | Veal NW | 2020 | Salem | \$23,000 | 8481.9 | 0 |
| 543 | 1195 | 18 | 44 | R & R | | Wallace NW | 7th NW | 40 FIN of 7th NW | 2020 | Salem | \$11,000 | 8481.9 | 0 |
| 544 | 1196 | 24 | 191 | R & R | | Wallace NW | Moyer NW | 7th NW | 2030 | Salem | \$60,000 | 8481.9 | 0 |
| 545 | 1197 | 8 | 32 | R & R | | Wallace and Orchard Height Rd | WALLACE RD NW | ORCHARD HT RD NW | 2020 | Salem | \$5,000 | 8481.9 | 94 |
| 546 | 1198 | 24 | 103 | R & R | | Union NE | Commercial NE | 551 Commercial NE | 2030 | Salem | \$32,000 | 8481.9 | 0 |
| 547 | 1652 | 6 | 274 | R & R | | Gaines NE | 4th NE | 80 Fl W of Broadway NE | 2011 | Salem | \$30,000 | 8481.9 | 89 |
| 548 | 1917 | 8 | 399 | R & R | | Jan Ree NE | Patricia NE | Rebecca NE | 2020 | Salem | \$58,000 | 8481.9 | 75 |
| 549 | 1918 | 8 | 1,025 | R & R | | Patricia NE | Jan Ree NE | 100 Fl S of Settlers NE | 2020 | Salem | \$148,000 | 8481.9 | 44 |
| 550 | 1919 | 8 | 447 | R & R | | Jan Ree NE | Rebecca NE | Drew NE | 2020 | Salem | \$65,000 | 8481.9 | 75 |
| 551 | 1920 | 8 | 1,056 | R & R | | Lisa NE | Jan Ree NE | 130 Fl S of Raccoon NE | 2020 | Salem | \$153,000 | 8481.9 | 44 |
| 554 | 1201 | 8 | 1,289 | R & R | | Northview/18th/Chelan NE | 1894 Northview NE | 18th NE | 2035 | Salem | \$186,000 | 8481.9 | 44 |
| 555 | 1202 | 8 | 358 | R & R | | Hemlock NW | Holly NW | 1044 Hemlock NW | 2013 | Salem | \$52,000 | 8481.9 | 75 |
| 556 | 1953 | 8 | 357 | R & R | | Maple NE | Columbia NE | Highland NE | 2025 | Salem | \$52,000 | 8481.9 | 0 |
| 557 | 1954 | 8 | 897 | R & R | | Maple NE | South NE | Columbia NE | 2025 | Salem | \$130,000 | 8481.9 | 75 |
| 558 | 1203 | 8 | 21 | R & R | | High and Rural SE | HIGH ST SE | RURAL AV SE | 2020 | Salem | \$3,000 | 8481.9 | 75 |
| 561 | 1204 | 8 | 166 | R & R | | Candalaria Res SE | Candalaria Res SE | 140 Fl W | 2020 | Salem | \$24,000 | 8481.9 | 94 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|----------------------------|--------------------|-------------------------------|------|-------|-----------|--------|----------|
| 562 | 1205 | 16 | 34 | R & R | | Candalaria Res SE | BOICE ST S | BOICE ST S | 2020 | Salem | \$9,000 | 8481.9 | 0 |
| 563 | 1936 | 8 | 235 | R & R | | Argyle SE | Ben Vista SE | 2775 Argyle SE | 2035 | Salem | \$34,000 | 8481.9 | 94 |
| 564 | 1937 | 8 | 166 | R & R | | Argyle SE | Ben Vista SE | 2856 Argyle SE | 2035 | Salem | \$24,000 | 8481.9 | 94 |
| 566 | 1206 | 8 | 597 | R & R | | Church SE | Fairview SE | Vista SE | 2035 | Salem | \$66,000 | 8481.9 | 75 |
| 568 | 1207 | 8 | 164 | R & R | | Willia SE | 3376 Willia SE | End SE | 2011 | Salem | \$24,000 | 8481.9 | 94 |
| 569 | 1208 | 8 | 793 | R & R | | Alley Crawford/Maywood SE | Salem Heights SE | End SE | 2011 | Salem | \$115,000 | 8481.9 | 94 |
| 574 | 1209 | 8 | 172 | R & R | | Idanha SE | 9th SE | End SE | 2035 | Salem | \$25,000 | 8481.9 | 75 |
| 576 | 1210 | 8 | 271 | R & R | | Camellia SE | Mesa SE | Mizur SE | 2013 | Salem | \$35,000 | 8481.9 | 44 |
| 577 | 1211 | 8 | 514 | R & R | | Kurth SE | Warren SE | 230 FIE of Ext C/L of Cloud S | 2035 | Salem | \$74,000 | 8481.9 | 44 |
| 578 | 1212 | 8 | 32 | R & R | | Cunningham SE | 1015 Cunningham SE | 993 Cunningham SE | 2035 | Salem | \$5,000 | 8481.9 | 44 |
| 579 | 1213 | 8 | 851 | R & R | | Idylwood SE | Sunnyside Rd SE | 663 Idylwood SE | 2035 | Salem | \$123,000 | 8481.9 | 75 |
| 580 | 1214 | 12 | 547 | R & R | | Nina SE | Newtown N SE | Newtown S SE | 2035 | Salem | \$118,000 | 8481.9 | 0 |
| 581 | 1215 | 12 | 161 | R & R | | Seeger Res SE | Seeger Res SE | 140 F I S | 2035 | Salem | \$35,000 | 8481.9 | 0 |
| 582 | 1216 | 24 | 451 | R & R | | Trade SE | 23rd SE | 286 Richmond SE | 2030 | Salem | \$141,000 | 8481.9 | 0 |
| 583 | 1217 | 8 | 582 | R & R | | Yaw/Alley Electric-Hoyt SE | Berry SE | Electric SE | 2013 | Salem | \$84,000 | 8481.9 | 94 |
| 584 | 1218 | 8 | 285 | R & R | | Argyle SE | 2856 Argyle SE | Hansen SE | 2035 | Salem | \$43,000 | 8481.9 | 94 |
| 585 | 1219 | 4 | 236 | R & R | | Mader SE | Pioneer SE | End SE | 2035 | Salem | \$17,000 | 8481.9 | 0 |
| 588 | 1220 | 8 | 161 | R & R | | Warren SE | Kurth SE | 160 W of Kurth SE | 2013 | Salem | \$23,000 | 8481.9 | 44 |
| 587 | 1221 | 12 | 449 | R & R | | Nina SE | Newtown S SE | Boone Rd SE | 2035 | Salem | \$97,000 | 8481.9 | 0 |
| 590 | 1222 | 8 | 643 | R & R | | Barrett SE | Cunningham SE | 4526 Barrett SE | 2035 | Salem | \$93,000 | 8481.9 | 44 |
| 591 | 1223 | 8 | 627 | R & R | | Bonnie NW | Parkway NW | 1645 Bonnie NW | 2020 | Salem | \$91,000 | 8481.9 | 44 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|------------------------------|----------------------------|----------------------------|------|-------|-----------|--------|----------|
| 592 | 1224 | 8 | 34 | R & R | | 7th and Wallace NW | WALLACE RD NW | 7TH ST NW | 2020 | Salem | \$5,000 | 8481.9 | 84 |
| 593 | 1225 | 8 | 6 | R & R | | Bonnie and Parkway NW | PARKWAY DR NW | BONNIE WY NW | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 594 | 1226 | 8 | 7 | R & R | | 4871 Liberty Rd SE | LIBERTY RD S | LIBERTY RD S | 2035 | Salem | \$1,000 | 8481.9 | 0 |
| 595 | 1227 | 16 | 43 | R & R | | Candalaria Res SE | BOICE ST S | BOICE ST S | 2020 | Salem | \$11,000 | 8481.9 | 0 |
| 596 | 1228 | 8 | 46 | R & R | | Candalaria Res SE | BOICE ST S | BOICE ST S | 2020 | Salem | \$7,000 | 8481.9 | 75 |
| 597 | 1229 | 8 | 138 | R & R | | Candalaria Res SE | Candalaria Res SE | 140 Ft W | 2020 | Salem | \$20,000 | 8481.9 | 75 |
| 598 | 1230 | 8 | 142 | R & R | | Porter NW | Eola NW | 1661 Edgewater NW | 2020 | Salem | \$20,000 | 8481.9 | 84 |
| 599 | 1231 | 8 | 235 | R & R | | Porter NW | 1661 Edgewater NW | Moons NW | 2035 | Salem | \$34,000 | 8481.9 | 98 |
| 6 | 771 | 8 | 5 | R & R | | Interstate 5 and Evanston SE | EVANSTON ST NE DEAD END | EVANSTON ST NE DEAD END | 2035 | Salem | \$1,000 | 8481.9 | 0 |
| 600 | 1232 | 8 | 15 | R & R | | GERTH ST NW | 50 Ft S of Arthur/Geeth NW | 50 Ft S of Arthur/Geeth NW | 2020 | Salem | \$2,000 | 8481.9 | 75 |
| 601 | 1233 | 8 | 12 | R & R | | 7th and Murkirk NW | MURLARK AV NW | 7TH ST NW | 2030 | Salem | \$2,000 | 8481.9 | 44 |
| 602 | 1234 | 8 | 200 | R & R | | Bluff SE | Dieme SE | 4176 Bluff SE | 2010 | Salem | \$29,000 | 8481.9 | 75 |
| 603 | 1235 | 8 | 391 | R & R | | Bluff SE | 4176 Bluff SE | Duffield Heights SE | 2010 | Salem | \$56,000 | 8481.9 | 75 |
| 608 | 1238 | 24 | 65 | R & R | | WB Salem Dallas HW SE | 70 Ft E of Water SE | 140 Ft W of Water SE | 2030 | Salem | \$20,000 | 8481.9 | 0 |
| 609 | 1239 | 24 | 224 | R & R | | WB Salem Dallas HW SE | 140 Ft W of Water SE | Front SE | 2030 | Salem | \$70,000 | 8481.9 | 0 |
| 610 | 1240 | 24 | 8 | R & R | | Union and Liberty Rd NE | LIBERTY ST NE | UNION ST NE | 2030 | Salem | \$3,000 | 8481.9 | 0 |
| 611 | 1241 | 24 | 19 | R & R | | Union and Liberty Rd NE | LIBERTY ST NE | UNION ST NE | 2030 | Salem | \$6,000 | 8481.9 | 0 |
| 612 | 1242 | 24 | 450 | R & R | | Union NE | Liberty Rd NE | High NE | 2030 | Salem | \$141,000 | 8481.9 | 0 |
| 613 | 1243 | 16 | 14 | R & R | | Division and Commercial NE | DIVISION CP NE | COMMERCIAL ST NE | 2030 | Salem | \$4,000 | 8481.9 | 0 |
| 614 | 1244 | 16 | 156 | R & R | | Front NE | Norway NE | 140 Ft S of Norway NE | 2030 | Salem | \$40,000 | 8481.9 | 0 |
| 615 | 1245 | 16 | 60 | R & R | | Commercial and Hickory NE | COMMERCIAL ST NE | HICKORY ST NE | 2030 | Salem | \$15,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (ft) | LENGTH (ft) | PURPOSE | OPS PJ ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|----------------------|------------------------------|---------------------|------|-------|-----------|--------|----------|
| 616 | 1246 | 16 | 341 | R & R | | Hickory NE | Commercial NE | Liberty Rd NE | 2030 | Salem | \$87,000 | 8481.9 | 0 |
| 617 | 1247 | 30 | 262 | R & R | | D NE | Charter NE | 905 Charter NE | 2030 | Salem | \$103,000 | 8481.9 | 0 |
| 618 | 1248 | 30 | 133 | R & R | | D NE | 905 Charter NE | Hawthorne NE | 2030 | Salem | \$53,000 | 8481.9 | 0 |
| 619 | 1249 | 30 | 6 | R & R | | D and Hawthorne NE | D ST NE | HAWTHORNE AV NE | 2030 | Salem | \$2,000 | 8481.9 | 0 |
| 62 | 807 | 8 | 82 | R & R | | 3347 Four Seasons NE | Four Seasons NE | 80 FLN | 2020 | Salem | \$12,000 | 8481.9 | 44 |
| 620 | 1250 | 30 | 2 | R & R | | D and Hawthorne NE | D ST NE | HAWTHORNE AV NE | 2030 | Salem | \$1,000 | 8481.9 | 0 |
| 621 | 1251 | 30 | 3 | R & R | | D and Hawthorne NE | D ST NE | HAWTHORNE AV NE | 2030 | Salem | \$1,000 | 8481.9 | 0 |
| 622 | 1252 | 30 | 4 | R & R | | D and Hawthorne NE | D ST NE | HAWTHORNE AV NE | 2030 | Salem | \$1,000 | 8481.9 | 0 |
| 623 | 1253 | 30 | 491 | R & R | | 22nd SE | 220 S of Mission SE | 730 S of Mission SE | 2020 | Salem | \$194,000 | 8481.9 | 0 |
| 624 | 1254 | 30 | 8 | R & R | | 22ND ST SE | 730 S of Mission SE | 730 S of Mission SE | 2020 | Salem | \$3,000 | 8481.9 | 0 |
| 625 | 1255 | 30 | 206 | R & R | | 22nd SE | 730 S of Mission SE | 950 S of Mission SE | 2020 | Salem | \$82,000 | 8481.9 | 0 |
| 626 | 1256 | 8 | 30 | R & R | | 1410 22nd SE | 880 S of Mission SE | 880 S of Mission SE | 2020 | Salem | \$4,000 | 8481.9 | 44 |
| 627 | 1257 | 8 | 8 | R & R | | 3892 CrestView SE | CRESTVIEW DR S | GARLOCK AV S | 2012 | Salem | \$1,000 | 8481.9 | 44 |
| 629 | 1258 | 8 | 7 | R & R | | SB Kuebler SE | 600 Fl SW of Fairview Ind SE | | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 634 | 1259 | 8 | 338 | R & R | | 23rd NE | Center NE | 565 23rd NE | 2020 | Salem | \$49,000 | 8481.9 | 44 |
| 635 | 1260 | 8 | 31 | R & R | | 23rd NE | Center NE | 2325 Center NE | 2020 | Salem | \$4,000 | 8481.9 | 44 |
| 636 | 1261 | 8 | 311 | R & R | | Center NE | 24th NE | 23rd NE | 2020 | Salem | \$45,000 | 8481.9 | 75 |
| 637 | 1262 | 8 | 250 | R & R | | Center NE | 23rd NE | Rose NE | 2020 | Salem | \$36,000 | 8481.9 | 75 |
| 638 | 1263 | 24 | 93 | R & R | | D NE | Thompson NE | 20th NE | 2030 | Salem | \$29,000 | 8481.9 | 0 |
| 639 | 1264 | 24 | 355 | R & R | | D NE | 21st NE | Thompson NE | 2030 | Salem | \$111,000 | 8481.9 | 0 |
| 640 | 1265 | 24 | 234 | R & R | | D NE | 20th NE | Breys NE | 2030 | Salem | \$73,000 | 8481.9 | 0 |

| OPS ID | ML ID | DLA (In) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|-------------------|----------|------------------------|-------------------------|----------------------|------|-------|-----------|--------|----------|
| 641 | 1266 | 16 | 19 | R & R | | 3029 Industrial NE | INDUSTRIAL WY NE | INDUSTRIAL WY NE | 2012 | Salem | \$5,000 | 8481.9 | 0 |
| 642 | 1267 | 16 | 137 | R & R | | 3029 Industrial NE | W Curb of Industrial NE | Industrial NE | 2012 | Salem | \$35,000 | 8481.9 | 0 |
| 643 | 1921 | 8 | 1,281 | R & R | | Jan Ree NE | Lisa NE | Patricia NE | 2020 | Salem | \$185,000 | 8481.9 | 44 |
| 644 | 1922 | 8 | 523 | R & R | | Jan Ree NE | Patricia NE | Bonanza NE | 2020 | Salem | \$76,000 | 8481.9 | 44 |
| 645 | 1923 | 8 | 65 | R & R | | Patricia at Jan Ree NE | N Main NE | S Main NE | 2020 | Salem | \$5,000 | 8481.9 | 44 |
| 646 | 1268 | 8 | 748 | R & R | | Reewood NW | Holly NW | Linwood NW | 2013 | Salem | \$108,000 | 8481.9 | 75 |
| 647 | 1269 | 16 | 530 | R & R | | Locust NE | Cherry NE | Myrtle NE | 2030 | Salem | \$135,000 | 8481.9 | 0 |
| 648 | 1270 | 24 | 165 | R & R | | D NE | Broy's NE | 915 19th NE | 2030 | Salem | \$52,000 | 8481.9 | 0 |
| 649 | 1271 | 8 | 455 | R & R | | Trade SE | 25th SE | 24th SE | 2020 | Salem | \$66,000 | 8481.9 | 44 |
| 652 | 1272 | 8 | 39 | R & R | | Cunningham SE | Kurth SE | 50 Fl W | 2020 | Salem | \$6,000 | 8481.9 | 0 |
| 653 | 1273 | 8 | 262 | R & R | | Mize SE | Pullman SE | Nina SE | 2035 | Salem | \$39,000 | 8481.9 | 44 |
| 654 | 1274 | 8 | 175 | R & R | | Gregory SE | 310 Gregory SE | Coloma SE | 2035 | Salem | \$25,000 | 8481.9 | 75 |
| 655 | 1887 | 4 | 432 | Rehab & City Sids | | Forest Hills NW | 445 Forest Hills NW | 475 Forest Hills NW | 2035 | Salem | \$31,000 | 8481.9 | 75 |
| 656 | 1275 | 8 | 16 | R & R | | 3652 Edward SE | EDWARD DR SE | EDWARD DR SE | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 657 | 1276 | 8 | 183 | R & R | | Lawrence SE | Marshall SE | Madrona SE | 2020 | Salem | \$28,000 | 8481.9 | 44 |
| 658 | 1277 | 10 | 702 | R & R | | Skopil SE | Boice SE | 350 N of Lorida SE | 2020 | Salem | \$127,000 | 8481.9 | 0 |
| 66 | 808 | 6 | 13 | R & R | | Brooks and Johnson NE | BROOKS AV NE | JOHNSON ST NE | 2012 | Salem | \$1,000 | 8481.9 | 86 |
| 662 | 1279 | 8 | 251 | R & R | | Bluff SE | Duffield Heights SE | 110 Fl S of Doris SE | 2010 | Salem | \$36,000 | 8481.9 | 75 |
| 663 | 1280 | 8 | 41 | R & R | | Cunningham SE | 1025 Cunningham SE | 1015 Cunningham SE | 2035 | Salem | \$6,000 | 8481.9 | 44 |
| 665 | 1281 | 4 | 276 | R & R | | Mesa SE | Camellia SE | End SE | 2013 | Salem | \$20,000 | 8481.9 | 0 |
| 666 | 1282 | 12 | 1,047 | R & R | | Browning SE | Kurth SE | 4018 Oakman SE | 2035 | Salem | \$227,000 | 8481.9 | 0 |

| OPS ID | MLID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|------|----------|-------------|---------|----------|-----------------------|-------------------------|------------------------|------|-------|-----------|--------|----------|
| 729 | 1342 | 8 | 34 | R & R | | Mimosa PS SE | MADRONA AV S | MADRONA AV S | 2015 | Salem | \$5,000 | 8481.9 | 44 |
| 73 | 815 | 16 | 18 | R & R | | Cherry and Johnson NE | CHERRY AV NE | JOHNSON ST NE | 2012 | Salem | \$5,000 | 8481.9 | 0 |
| 730 | 1343 | 8 | 541 | R & R | | Iler SE | 1729 Iler SE | 1994 Iler SE | 2020 | Salem | \$78,000 | 8481.9 | 44 |
| 731 | 1344 | 24 | 8 | R & R | | 728 Church NE | CHURCH ST NE | CHURCH ST NE | 2030 | Salem | \$2,000 | 8481.9 | 0 |
| 732 | 1345 | 24 | 102 | R & R | | Church NE | 728 Church NE | 750 Church NE | 2030 | Salem | \$32,000 | 8481.9 | 0 |
| 733 | 1346 | 24 | 556 | R & R | | Church NE | 750 Church NE | D NE | 2030 | Salem | \$174,000 | 8481.9 | 0 |
| 734 | 1347 | 8 | 279 | R & R | | Mimosa PS SE | Mimosa PS SE | Mimosa SE | 2015 | Salem | \$40,000 | 8481.9 | 44 |
| 735 | 1348 | 4 | 339 | R & R | | Mimosa SE | Mimosa PS connection SE | CrestView SE | 2008 | Salem | \$24,000 | 8481.9 | 0 |
| 738 | 1349 | 4 | 342 | R & R | | Windgate SE | CrestView SE | End SE | 2008 | Salem | \$25,000 | 8481.9 | 0 |
| 740 | 1350 | 8 | 14 | R & R | | Mimosa PS SE | MADRONA AV S | MADRONA AV S | 2015 | Salem | \$2,000 | 8481.9 | 44 |
| 741 | 1351 | 8 | 18 | R & R | | Mimosa PS SE | MADRONA AV S | MADRONA AV S | 2015 | Salem | \$3,000 | 8481.9 | 44 |
| 742 | 1352 | 4 | 34 | R & R | | 626 Charles SE | Stanley SE | Liberty Rd SE | 2012 | Salem | \$2,000 | 8481.9 | 0 |
| 743 | 1353 | 12 | 355 | R & R | | Browning SE | Stanley SE | Liberty Rd SE | 2035 | Salem | \$77,000 | 8481.9 | 0 |
| 744 | 1354 | 8 | 48 | R & R | | 4550 Liberty Rd SE | 113 Hrubetz SE | 120 Hrubetz SE | 2035 | Salem | \$7,000 | 8481.9 | 44 |
| 745 | 1355 | 12 | 125 | R & R | | Hrubetz SE | 113 Hrubetz SE | 120 Hrubetz SE | 2035 | Salem | \$27,000 | 8481.9 | 0 |
| 746 | 1356 | 30 | 100 | R & R | | 22nd SE | 950 S of Mission SE | 1030 S of Mission SE | 2020 | Salem | \$40,000 | 8481.9 | 0 |
| 747 | 1357 | 8 | 4 | R & R | | 4052 Penny SE | | | 2035 | Salem | \$1,000 | 8481.9 | 0 |
| 748 | 1358 | 8 | 245 | R & R | | 2nd NW | 1255 2nd NW | Gerth NW | 2035 | Salem | \$35,000 | 8481.9 | 94 |
| 749 | 1359 | 24 | 24 | R & R | | Evergreen NE | 90 Ft S of Chester NE | 110 Ft S of Chester NE | 2020 | Salem | \$6,000 | 8481.9 | 0 |
| 75 | 816 | 8 | 7 | R & R | | Portland Rd NE | 120 Ft S of Beach NE | 120 Ft S of Beach NE | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 750 | 1360 | 24 | 76 | R & R | | Evergreen NE | Chester NE | 90 Ft S of Chester NE | 2020 | Salem | \$24,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJ ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|-------------------|-----------|-------------------------|----------------------|--------------------------|------|-------|-----------|--------|----------|
| 751 | 1868 | 4 | 629 | Rehab & City Stds | | Forest Hills NW | Longview NW | 445 Forest Hills NW | 2035 | Salem | \$45,000 | 8481.9 | 75 |
| 752 | 1361 | 24 | 5 | R & R | | 7th and Patterson NW | | | 2030 | Salem | \$2,000 | 8481.9 | 0 |
| 753 | 1362 | 24 | 4 | R & R | | 7th and Patterson NW | | | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 754 | 1363 | 24 | 646 | R & R | | 7th NW | McNary NW | Patterson NW | 2030 | Salem | \$202,000 | 8481.9 | 0 |
| 755 | 1364 | 24 | 61 | R & R | | 7th and McNary NW | | | 2030 | Salem | \$19,000 | 8481.9 | 0 |
| 76 | 817 | 8 | 9 | R & R | | Portland Rd NE | 120 Ft S of Beach NE | 120 Ft S of Beach NE | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 760 | 1365 | 8 | 336 | R & R | | Duffield Heights SE | Bluff SE | 4099 Duffield Heights SE | 2010 | Salem | \$48,000 | 8481.9 | 94 |
| 761 | 1366 | 12 | 9 | R & R | | Cunningham and McKay SE | | | 2035 | Salem | \$2,000 | 8481.9 | 0 |
| 762 | 1367 | 12 | 61 | R & R | | Cunningham and McKay SE | | | 2035 | Salem | \$13,000 | 8481.9 | 0 |
| 763 | 1368 | 8 | 8 | R & R | | Mimosa PS SE | | | 2015 | Salem | \$1,000 | 8481.9 | 75 |
| 764 | 1369 | 8 | 6 | R & R | | Mimosa PS SE | | | 2015 | Salem | \$1,000 | 8481.9 | 75 |
| 766 | 1370 | 8 | 12 | R & R | | McKay and Dwight SE | | | 2035 | Salem | \$2,000 | 8481.9 | 75 |
| 767 | 1955 | 8 | 348 | R & R | | Maple NE | Pine NE | Hickory NE | 2025 | Salem | \$50,000 | 8481.9 | 0 |
| 768 | 1956 | 8 | 348 | R & R | | Maple NE | Locust NE | Pine NE | 2025 | Salem | \$50,000 | 8481.9 | 0 |
| 769 | 1371 | 8 | 13 | R & R | | 12th and Shamrock SE | | | 2035 | Salem | \$2,000 | 8481.9 | 75 |
| 77 | 818 | 16 | 183 | R & R | | Portland Rd NE | Beech NE | 16" Main 120 Ft SW NE | 2020 | Salem | \$47,000 | 8481.9 | 0 |
| 770 | 1372 | 8 | 60 | R & R | | Brooks NE | Mainline NE | 70 Ft S of Mainline NE | 2020 | Salem | \$9,000 | 8481.9 | 44 |
| 774 | 1373 | 8 | 452 | R & R | | Bartlett SE | Ewald SE | 465 Lantz SE | 2035 | Salem | \$65,000 | 8481.9 | 86 |
| 775 | 1374 | 8 | 14 | R & R | | Waldo and High SE | | | 2020 | Salem | \$2,000 | 8481.9 | 94 |
| 776 | 1375 | 8 | 12 | R & R | | Waldo and High SE | | | 2020 | Salem | \$2,000 | 8481.9 | 94 |
| 777 | 1376 | 24 | 14 | R & R | | 24th and Chemeketa SE | | | 2030 | Salem | \$4,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/I/D | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|----------------------------|------------------|---------------------------|------|-------|-----------|--------|----------|
| 778 | 1377 | 24 | 191 | R & R | | 24th SE | Chemekeeta SE | Walker SE | 2030 | Salem | \$60,000 | 8481.9 | 0 |
| 779 | 1879 | 8 | 12 | R & R | | 1044 Hemlock NW | | | 2013 | Salem | \$2,000 | 8481.9 | 75 |
| 780 | 1378 | 8 | 12 | R & R | | Hrubetz and Coloma SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 781 | 1379 | 8 | 364 | R & R | | Fir Dell SE | 4513 Fir Dell SE | Hrubetz SE | 2035 | Salem | \$53,000 | 8481.9 | 44 |
| 783 | 1380 | 8 | 450 | R & R | | Union NE | Church NE | High NE | 2035 | Salem | \$65,000 | 8481.9 | 85 |
| 784 | 1381 | 8 | 11 | R & R | | Salem Ind and Claxter SE | | | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 785 | 1382 | 8 | 12 | R & R | | Salem Ind and Claxter SE | | | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 786 | 1383 | 12 | 712 | R & R | | Seeger Res SE | Seeger Res SE | Kevin SE | 2035 | Salem | \$154,000 | 8481.9 | 0 |
| 787 | 1384 | 8 | 9 | R & R | | Seeger and Kevin SE | | | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 788 | 1385 | 12 | 19 | R & R | | Seeger and Kevin SE | | | 2020 | Salem | \$4,000 | 8481.9 | 0 |
| 789 | 1386 | 12 | 13 | R & R | | Seeger and Kevin SE | | | 2020 | Salem | \$3,000 | 8481.9 | 0 |
| 79 | 819 | 24 | 23 | R & R | | Silverton Rd and Duncan NE | SILVERTON RD NE | DUNCAN AV NE | 2020 | Salem | \$7,000 | 8481.9 | 0 |
| 790 | 1387 | 8 | 525 | R & R | | College NW | View NW | 320 College NW | 2020 | Salem | \$76,000 | 8481.9 | 44 |
| 791 | 1388 | 8 | 188 | R & R | | Davidson SE | Cross SE | Letelle SE | 2030 | Salem | \$27,000 | 8481.9 | 44 |
| 792 | 1389 | 8 | 158 | R & R | | Division NE | Commercial NE | Alley Front/Commercial NE | 2035 | Salem | \$23,000 | 8481.9 | 94 |
| 793 | 1390 | 12 | 12 | R & R | | Commercial and Lansford SE | | | 2035 | Salem | \$3,000 | 8481.9 | 0 |
| 794 | 1391 | 12 | 12 | R & R | | Commercial and Lansford SE | | | 2035 | Salem | \$3,000 | 8481.9 | 0 |
| 795 | 1392 | 8 | 284 | R & R | | Coloma SE | Gregory SE | Idylwood SE | 2035 | Salem | \$41,000 | 8481.9 | 44 |
| 796 | 1393 | 8 | 34 | R & R | | Idylwood and Coloma SE | | | 2035 | Salem | \$5,000 | 8481.9 | 44 |
| 797 | 1394 | 8 | 32 | R & R | | 2385 Salem Dallas Hwy SE | | | 2020 | Salem | \$5,000 | 8481.9 | 0 |
| 798 | 1395 | 12 | 356 | R & R | | Woodmansee SE | Sunnyside Rd SE | End SE | 2035 | Salem | \$77,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|----------------------------|--------------------------|-------------------------------|------|-------|-----------|--------|----------|
| 799 | 1396 | 8 | 396 | R & R | | Woodmansee SE | Sunnyside Rd SE | End SE | 2020 | Salem | \$57,000 | 8481.9 | 44 |
| 8 | 773 | 8 | 180 | R & R | | Northview NE | 18th Ct NE | 18th NE | 2035 | Salem | \$26,000 | 8481.9 | 44 |
| 80 | 820 | 8 | 8 | R & R | | Silverton Rd and Duncan NE | SILVERTON RD NE | DUNCAN AV NE | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 800 | 1397 | 12 | 13 | R & R | | End of Woodmansee SE | | | 2035 | Salem | \$3,000 | 8481.9 | 0 |
| 801 | 1398 | 8 | 218 | R & R | | Idlywood SE | 683 Idlywood SE | 655 Idlywood SE | 2035 | Salem | \$31,000 | 8481.9 | 75 |
| 802 | 1933 | 10 | 239 | R & R | | Swegle NE | 90 FLE of 45th NE | Gem NE | 2020 | Salem | \$43,000 | 8481.9 | 0 |
| 803 | 1399 | 8 | 783 | R & R | | Woodmansee SE | End of Woodmansee SE | Pringle Creek SE | 2020 | Salem | \$113,000 | 8481.9 | 44 |
| 804 | 1400 | 8 | 536 | R & R | | End of Woodmansee SE | End of Woodmansee SE | 470 Ft W of End of Woodmansee | 2020 | Salem | \$77,000 | 8481.9 | 0 |
| 805 | 1401 | 8 | 163 | R & R | | Davidson SE | Leffell SE | 170 Ft N into Bush Park SE | 2030 | Salem | \$24,000 | 8481.9 | 44 |
| 806 | 1402 | 8 | 370 | R & R | | Turner Rd SE | 370 Ft S of Turner Rd SE | 2500 Ft SE of Mission SE | 2013 | Salem | \$53,000 | 8481.9 | 0 |
| 807 | 1403 | 8 | 8 | R & R | | Turner Rd SE | 530 Ft S of Turner Rd SE | 530 Ft S of Turner Rd SE | 2013 | Salem | \$1,000 | 8481.9 | 0 |
| 808 | 1404 | 8 | 166 | R & R | | Turner Rd SE | 530 Ft S of Turner Rd SE | 370 Ft S of Turner Rd SE | 2013 | Salem | \$24,000 | 8481.9 | 0 |
| 809 | 1405 | 8 | 317 | R & R | | Turner Rd SE | 1945 Turner Rd SE | 530 Ft S of Turner Rd SE | 2013 | Salem | \$46,000 | 8481.9 | 0 |
| 81 | 821 | 6 | 6 | R & R | | 983 Harritt NW | 983 Harritt NW | 983 Harritt NW | 2030 | Salem | \$1,000 | 8481.9 | 94 |
| 810 | 1406 | 8 | 37 | R & R | | 2561 Center NE | 2561 Center NE | 2561 Center NE | 2020 | Salem | \$5,000 | 8481.9 | 75 |
| 811 | 1407 | 8 | 174 | R & R | | Wiassner NE | Northside NE | Salem NE | 2035 | Salem | \$25,000 | 8481.9 | 0 |
| 812 | 1408 | 24 | 573 | R & R | | Church NE | Union NE | 728 Church NE | 2030 | Salem | \$179,000 | 8481.9 | 0 |
| 813 | 1409 | 8 | 317 | R & R | | Fir Dell SE | Arlene SE | 4863 Fir Dell SE | 2020 | Salem | \$46,000 | 8481.9 | 75 |
| 814 | 1410 | 8 | 299 | R & R | | Lori SE | Fir Dell SE | Lone Oak SE | 2020 | Salem | \$43,000 | 8481.9 | 75 |
| 815 | 1411 | 10 | 173 | R & R | | Pringle SE | Peace SE | 2969 Pringle SE | 2020 | Salem | \$31,000 | 8481.9 | 0 |
| 818 | 1412 | 24 | 30 | R & R | | Wallace and Meyer NW | | | 2030 | Salem | \$9,000 | 8481.9 | 0 |

| OPS ID | MLID | DIA (ft) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|------|----------|-------------|---------|----------|--------------------------|-----------------------|-----------------------|------|-------|-----------|--------|----------|
| 819 | 1413 | 24 | 15 | R & R | | Wallace and Moyer NW | | | 2030 | Salem | \$5,000 | 8481.9 | 0 |
| 82 | 822 | 16 | 528 | R & R | | Beach NE | Portland Rd NE | 1830 Beach NE | 2025 | Salem | \$134,000 | 8481.9 | 0 |
| 822 | 1414 | 8 | 395 | R & R | | Leslie SE | Liberty Rd SE | Commercial SE | 2035 | Salem | \$57,000 | 8481.9 | 94 |
| 823 | 1415 | 8 | 13 | R & R | | Cherry and Johnson NE | | | 2012 | Salem | \$2,000 | 8481.9 | 44 |
| 824 | 1416 | 8 | 281 | R & R | | Donval NW | Orchard Height Rd NW | 1265 Donval NW | 2013 | Salem | \$41,000 | 8481.9 | 75 |
| 825 | 1417 | 12 | 907 | R & R | | Commercial SE | Welcome SE | 190 Ft S of Albert SE | 2035 | Salem | \$196,000 | 8481.9 | 0 |
| 826 | 1418 | 16 | 9 | R & R | | 3060 Industrial NE | | | 2020 | Salem | \$2,000 | 8481.9 | 0 |
| 827 | 1419 | 16 | 11 | R & R | | 3060 Industrial NE | | | 2020 | Salem | \$3,000 | 8481.9 | 0 |
| 828 | 1420 | 16 | 568 | R & R | | 3060 Industrial NE | 3060 Industrial NE | Portland Rd NE | 2020 | Salem | \$144,000 | 8481.9 | 0 |
| 829 | 1421 | 8 | 25 | R & R | | E 3060 Industrial NE | | | 2020 | Salem | \$4,000 | 8481.9 | 0 |
| 83 | 823 | 16 | 29 | R & R | | Beach NE | 1830 Beach NE | 1840 Beach NE | 2025 | Salem | \$7,000 | 8481.9 | 0 |
| 830 | 1924 | 8 | 179 | R & R | | Lisa NE | Jan Ree NE | Hayesville NE | 2020 | Salem | \$26,000 | 8481.9 | 0 |
| 831 | 1925 | 8 | 155 | R & R | | Patricia NE | Jan Ree NE | Hayesville NE | 2020 | Salem | \$22,000 | 8481.9 | 44 |
| 832 | 1422 | 8 | 36 | R & R | | 4932 Liberty Rd SE | | | 2035 | Salem | \$5,000 | 8481.9 | 44 |
| 833 | 1423 | 8 | 11 | R & R | | 1450 Beaumont NW | | | 2020 | Salem | \$2,000 | 8481.9 | 94 |
| 834 | 1424 | 8 | 12 | R & R | | Bluff and Ridgewood SE | | | 2030 | Salem | \$2,000 | 8481.9 | 75 |
| 835 | 1425 | 8 | 66 | R & R | | Lawrence and Marshall SE | | | 2020 | Salem | \$9,000 | 8481.9 | 44 |
| 838 | 1426 | 8 | 18 | R & R | | Lawrence and Marshall SE | | | 2020 | Salem | \$3,000 | 8481.9 | 44 |
| 837 | 1427 | 8 | 38 | R & R | | Lawrence and Marshall SE | | | 2020 | Salem | \$5,000 | 8481.9 | 44 |
| 838 | 1428 | 8 | 963 | R & R | | Turner Rd SE | Ext C/L of Airport SE | Mission SE | 2030 | Salem | \$139,000 | 8481.9 | 0 |
| 839 | 1429 | 16 | 167 | R & R | | Beach NE | 1940 Beach NE | Silverton Rd NE | 2020 | Salem | \$42,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|---------------------------|-----------------------|-----------------------|------|-------|-----------|--------|----------|
| 84 | 824 | 16 | 43 | R & R | | Beach NE | 1840 Beach NE | 1840 Beach NE | 2025 | Salem | \$11,000 | 8481.9 | 0 |
| 840 | 1430 | 16 | 7 | R & R | | Silverton Rd and Beach NE | | | 2020 | Salem | \$2,000 | 8481.9 | 0 |
| 841 | 1431 | 24 | 459 | R & R | | 7th NW | Taggart NW | Wallace NW | 2030 | Salem | \$144,000 | 8481.9 | 0 |
| 842 | 1432 | 8 | 139 | R & R | | Edgewater NW | Van NW | Wallace NW | 2020 | Salem | \$20,000 | 8481.9 | 44 |
| 843 | 1433 | 8 | 27 | R & R | | Edgewater NW | Wallace NW | 40 FT E of Wallace NW | 2020 | Salem | \$4,000 | 8481.9 | 44 |
| 845 | 1434 | 8 | 229 | R & R | | Lawrence SE | Georgia SE | Madrona SE | 2020 | Salem | \$33,000 | 8481.9 | 44 |
| 848 | 1435 | 24 | 446 | R & R | | D NE | 2265 D NE | 22nd NE | 2030 | Salem | \$140,000 | 8481.9 | 0 |
| 849 | 1436 | 24 | 178 | R & R | | D NE | 2295 D NE | 2265 D NE | 2030 | Salem | \$56,000 | 8481.9 | 0 |
| 85 | 825 | 16 | 93 | R & R | | Locust NE | 170 FT E of Laurel NE | RR NE | 2030 | Salem | \$24,000 | 8481.9 | 0 |
| 850 | 1437 | 8 | 432 | R & R | | 3rd SE | Madrona SE | End SE | 2035 | Salem | \$62,000 | 8481.9 | 75 |
| 851 | 1438 | 8 | 11 | R & R | | 3rd and Madrona SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 857 | 1444 | 8 | 7 | R & R | | Madrona and Neef SE | | | 2011 | Salem | \$1,000 | 8481.9 | 75 |
| 86 | 826 | 16 | 84 | R & R | | Locust NE | RR NE | Myrtle NE | 2030 | Salem | \$21,000 | 8481.9 | 0 |
| 862 | 1449 | 10 | 18 | R & R | | Madrona and Commercial SE | | | 2035 | Salem | \$3,000 | 8481.9 | 0 |
| 863 | 1450 | 10 | 8 | R & R | | Madrona and Commercial SE | | | 2035 | Salem | \$2,000 | 8481.9 | 0 |
| 865 | 1452 | 8 | 14 | R & R | | Madrona and Commercial SE | | | 2011 | Salem | \$2,000 | 8481.9 | 44 |
| 866 | 1453 | 8 | 29 | R & R | | 3515 Commercial SE | | | 2035 | Salem | \$4,000 | 8481.9 | 44 |
| 867 | 1454 | 10 | 675 | R & R | | Commercial SE | Madrona SE | Duplex SE | 2035 | Salem | \$122,000 | 8481.9 | 0 |
| 868 | 1455 | 10 | 281 | R & R | | Commercial SE | Duplex SE | Harris SE | 2035 | Salem | \$51,000 | 8481.9 | 0 |
| 869 | 1456 | 10 | 34 | R & R | | Commercial and Harris SE | | | 2035 | Salem | \$6,000 | 8481.9 | 0 |
| 87 | 827 | 8 | 8 | R & R | | Locust at RR crossing NE | LOCUST ST NE | MYRTLE AV NE | 2030 | Salem | \$1,000 | 8481.9 | 44 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/JID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|------------------------------|--------------------|----------------------|------|-------|----------|--------|----------|
| 870 | 1457 | 8 | 625 | R & R | | Commercial SE | Harris SE | 3800 Commercial SE | 2010 | Salem | \$90,000 | 8481.9 | 75 |
| 871 | 1458 | 8 | 240 | R & R | | Harvey SE | Ewald SE | Harris SE | 2008 | Salem | \$35,000 | 8481.9 | 86 |
| 872 | 1459 | 8 | 201 | R & R | | Ewald SE | Harvey SE | 785 Ewald SE | 2035 | Salem | \$29,000 | 8481.9 | 94 |
| 873 | 1460 | 8 | 365 | R & R | | Ewald SE | 785 Ewald SE | Hulsey SE | 2035 | Salem | \$53,000 | 8481.9 | 94 |
| 874 | 1461 | 8 | 16 | R & R | | Commercial and Oakhill SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 875 | 1462 | 8 | 227 | R & R | | Commercial SE | 3800 Commercial SE | Oakhill SE | 2010 | Salem | \$33,000 | 8481.9 | 75 |
| 876 | 1463 | 8 | 8 | R & R | | Commercial and Oakhill SE | | | 2035 | Salem | \$1,000 | 8481.9 | 44 |
| 877 | 1464 | 8 | 371 | R & R | | Oakhill SE | 3892 Harvey SE | 3895 Hulsey SE | 2035 | Salem | \$54,000 | 8481.9 | 44 |
| 878 | 1465 | 10 | 29 | R & R | | Commercial and Browning SE | | | 2035 | Salem | \$5,000 | 8481.9 | 0 |
| 879 | 1466 | 12 | 9 | R & R | | Commercial and Browning SE | | | 2035 | Salem | \$2,000 | 8481.9 | 0 |
| 88 | 828 | 24 | 2 | R & R | | Silverton Rd and Lana NE | SILVERTON RD NE | LANA AV NE | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 880 | 1467 | 12 | 24 | R & R | | Commercial and Browning SE | | | 2035 | Salem | \$5,000 | 8481.9 | 0 |
| 881 | 1468 | 8 | 11 | R & R | | Commercial and Browning SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 882 | 1469 | 8 | 6 | R & R | | Commercial and Harris SE | | | 2035 | Salem | \$1,000 | 8481.9 | 75 |
| 883 | 1470 | 10 | 68 | R & R | | Madrone and Commercial SE | | | 2035 | Salem | \$12,000 | 8481.9 | 0 |
| 884 | 1471 | 8 | 276 | R & R | | Ewald SE | Helen SE | 925 Ewald SE | 2035 | Salem | \$40,000 | 8481.9 | 75 |
| 885 | 1472 | 12 | 314 | R & R | | Commercial SE | Promontory SE | 70 FIS of Winding SE | 2035 | Salem | \$66,000 | 8481.9 | 0 |
| 886 | 1473 | 12 | 333 | R & R | | Commercial SE | Welcome SE | Promontory SE | 2035 | Salem | \$72,000 | 8481.9 | 0 |
| 887 | 1474 | 8 | 8 | R & R | | Liberty Rd and Vista SE | | | 2020 | Salem | \$1,000 | 8481.9 | 44 |
| 888 | 1475 | 8 | 33 | R & R | | Liberty Rd and Vista SE | | | 2020 | Salem | \$5,000 | 8481.9 | 75 |
| 889 | 1476 | 6 | 68 | R & R | | Salem Heights and Holiday SE | | | 2015 | Salem | \$7,000 | 8481.9 | 55 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|----------|---------------------------|-------------------------|-------------------------|------|-------|-----------|--------|----------|
| 89 | 829 | 8 | 6 | R & R | | Harritt NW | 1103 Harritt NW | 1103 Harritt NW | 2030 | Salem | \$1,000 | 8481.9 | 94 |
| 890 | 1477 | 4 | 339 | R & R | | Salem Heights SE | Holiday SE | 120 Ft E of 6th SE | 2015 | Salem | \$24,000 | 8481.9 | 75 |
| 891 | 1478 | 4 | 576 | R & R | | Holiday SE | Salem Heights SE | End SE | 2007 | Salem | \$42,000 | 8481.9 | 0 |
| 896 | 1479 | 8 | 486 | R & R | | Oak SE | Liberty Rd SE | High SE | 2035 | Salem | \$70,000 | 8481.9 | 86 |
| 897 | 1480 | 8 | 126 | R & R | | Browning SE | Barrett SE | 1058 Browning SE | 2035 | Salem | \$18,000 | 8481.9 | 0 |
| 898 | 1481 | 8 | 162 | R & R | | Browning SE | 1058 Browning SE | Hertel SE | 2035 | Salem | \$23,000 | 8481.9 | 0 |
| 899 | 1482 | 8 | 22 | R & R | | Browning and Barrett SE | | | 2035 | Salem | \$3,000 | 8481.9 | 75 |
| 9 | 774 | 8 | 183 | R & R | | Northview NE | 1684 Northview NE | 18th Ct NE | 2035 | Salem | \$26,000 | 8481.9 | 44 |
| 90 | 830 | 16 | 325 | R & R | | Hickory NE | Commerical NE | Front NE | 2030 | Salem | \$65,000 | 8481.9 | 0 |
| 900 | 1483 | 20 | 4 | R & R | | Rural and Saginaw SE | | | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 901 | 1484 | 8 | 162 | R & R | | 1666 Merritt SE | | | 2020 | Salem | \$23,000 | 8481.9 | 44 |
| 902 | 1485 | 12 | 194 | R & R | | Kurth SE | Browning SE | 190 Ft S of Browning SE | 2035 | Salem | \$42,000 | 8481.9 | 0 |
| 903 | 1486 | 12 | 67 | R & R | | Kurth SE | 190 Ft S of Browning SE | 260 Ft S of Browning SE | 2035 | Salem | \$15,000 | 8481.9 | 0 |
| 904 | 1487 | 8 | 21 | R & R | | 4120 Kurth SE | | | 2035 | Salem | \$3,000 | 8481.9 | 44 |
| 905 | 1488 | 12 | 55 | R & R | | Kurth SE | 260 Ft S of Browning SE | Kurth Res Connection SE | 2035 | Salem | \$12,000 | 8481.9 | 0 |
| 906 | 1489 | 12 | 498 | R & R | | Kurth SE | Kurth Res Connection SE | Warren SE | 2035 | Salem | \$108,000 | 8481.9 | 0 |
| 907 | 1490 | 8 | 181 | R & R | | Warren SE | Kurth SE | 160 W of Kurth SE | 2013 | Salem | \$26,000 | 8481.9 | 0 |
| 908 | 1491 | 6 | 23 | R & R | | D and Front NE | | | 2030 | Salem | \$2,000 | 8481.9 | 86 |
| 909 | 1492 | 6 | 22 | R & R | | D and Front NE | | | 2030 | Salem | \$2,000 | 8481.9 | 86 |
| 91 | 831 | 6 | 8 | R & R | | Hickory and Commercial NE | HICKORY ST NE | COMMERCIAL ST NE | 2030 | Salem | \$1,000 | 8481.9 | 86 |
| 910 | 1483 | 8 | 725 | R & R | | Miza SE | Liberty Rd SE | Lilly SE | 2035 | Salem | \$105,000 | 8481.9 | 44 |

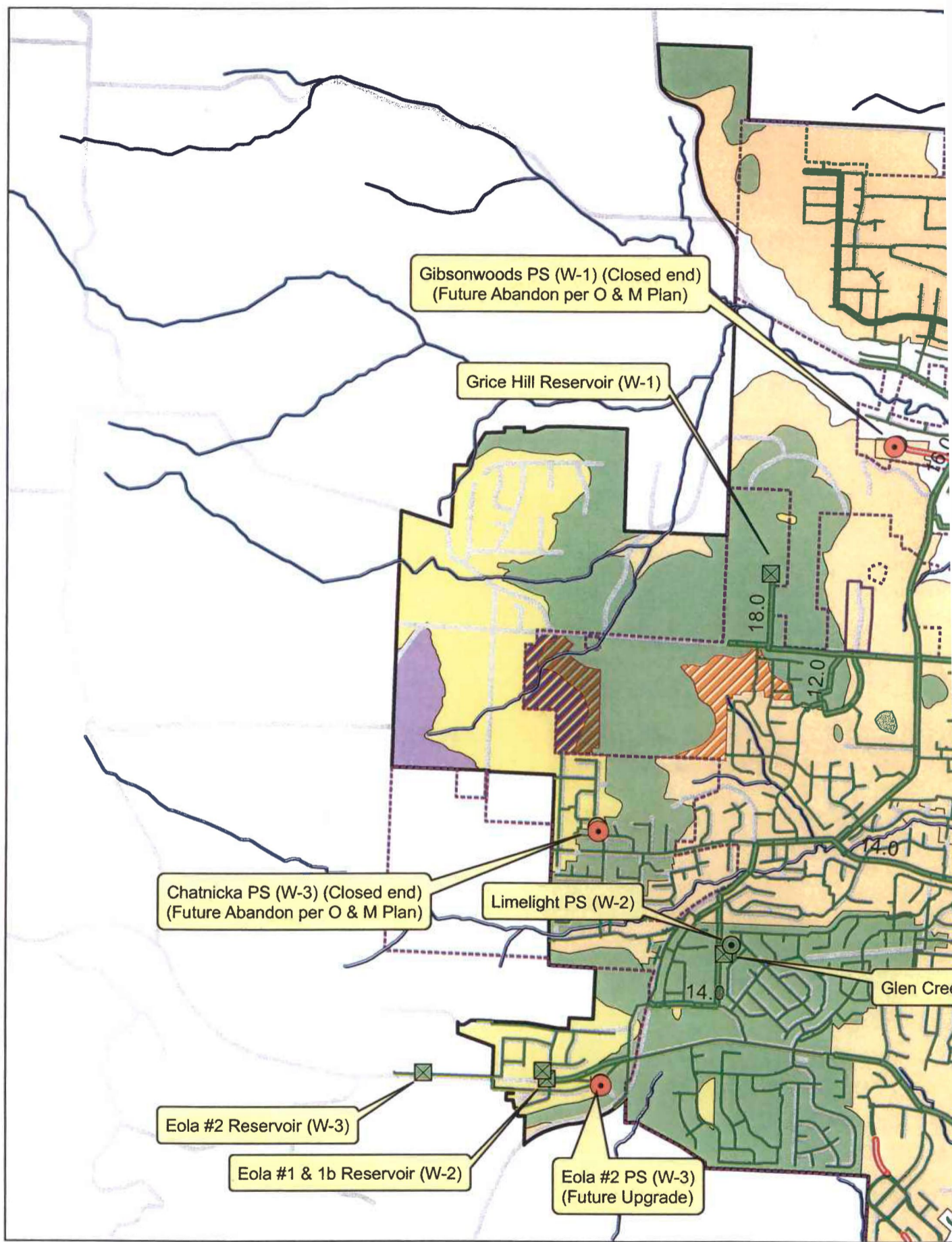
| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS PJ ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|-------------------------------|---------------------|-----------------------|------|-------|-----------|--------|----------|
| 911 | 1494 | 8 | 55 | R & R | | Mize SE | Puoline SE | 238 Mize SE | 2035 | Salem | \$8,000 | 8481.9 | 44 |
| 913 | 1495 | 8 | 47 | R & R | | Gregory SE | 154 Gregory SE | Esther SE | 2035 | Salem | \$7,000 | 8481.9 | 44 |
| 914 | 1496 | 8 | 487 | R & R | | Gregory SE | 154 Gregory SE | Liberty Rd SE | 2035 | Salem | \$67,000 | 8481.9 | 44 |
| 917 | 1497 | 8 | 14 | R & R | | 890 Hilltop NW | | | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 918 | 1498 | 8 | 38 | R & R | | 1317 Parkway NW | | | 2020 | Salem | \$5,000 | 8481.9 | 75 |
| 919 | 1499 | 16 | 212 | R & R | | Locust NE | Maple NE | Alley Maple/Church NE | 2030 | Salem | \$54,000 | 8481.9 | 0 |
| 92 | 832 | 8 | 328 | R & R | | Hickory NE | Hazel NE | Laurel NE | 2007 | Salem | \$47,000 | 8481.9 | 94 |
| 920 | 1500 | 16 | 27 | R & R | | Locust and Alley Maple/Church | | | 2030 | Salem | \$7,000 | 8481.9 | 0 |
| 921 | 1501 | 12 | 10 | R & R | | Wallace and Moyer NW | | | 2020 | Salem | \$2,000 | 8481.9 | 0 |
| 922 | 1502 | 24 | 11 | R & R | | Lena and Silverton Rd NE | | | 2020 | Salem | \$4,000 | 8481.9 | 0 |
| 923 | 1503 | 24 | 286 | R & R | | Silverton Rd NE | Land NE | Highway NE | 2020 | Salem | \$90,000 | 8481.9 | 0 |
| 924 | 1504 | 8 | 101 | R & R | | Lena and Silverton Rd NE | | | 2020 | Salem | \$15,000 | 8481.9 | 44 |
| 925 | 1505 | 16 | 862 | R & R | | Boice SE | Candalalaria Res SE | Skopi SE | 2020 | Salem | \$219,000 | 8481.9 | 0 |
| 926 | 1506 | 8 | 281 | R & R | | Edward SE | Aerial SE | Marshall SE | 2020 | Salem | \$38,000 | 8481.9 | 44 |
| 927 | 1507 | 8 | 182 | R & R | | Aerial SE | Edward E SE | Edward W SE | 2020 | Salem | \$26,000 | 8481.9 | 44 |
| 928 | 1508 | 8 | 140 | R & R | | Edward SE | 3652 Edward SE | Aerial SE | 2020 | Salem | \$20,000 | 8481.9 | 44 |
| 929 | 1509 | 8 | 116 | R & R | | Edward SE | Corina SE | 3652 Edward SE | 2020 | Salem | \$17,000 | 8481.9 | 44 |
| 93 | 833 | 8 | 13 | R & R | | Pine and Hazel NE | HAZEL AV NE | PINE ST NE | 2007 | Salem | \$2,000 | 8481.9 | 44 |
| 930 | 1510 | 8 | 44 | R & R | | 605 Wallace NW | | | 2020 | Salem | \$6,000 | 8481.9 | 94 |
| 931 | 1511 | 8 | 7 | R & R | | 1015 Rural SE | | | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 932 | 1512 | 30 | 460 | R & R | | Oxford SE | 16th SE | 1750 Oxford SE | 2020 | Salem | \$182,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J/D | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|-------------------------|------------------------------|-------------------------------|------|-------|-----------|--------|----------|
| 933 | 1513 | 24 | 538 | R & R | | Wallace Marine Park NW | 600 FINW of Willamette River | 130 FI NW of Willamette River | 2030 | Salem | \$168,000 | 8481.9 | 0 |
| 934 | 1514 | 30 | 15 | R & R | | 1096 21st SE | | | 2020 | Salem | \$6,000 | 8481.9 | 0 |
| 935 | 1515 | 12 | 776 | R & R | | Wessner NE | 18th NE | Northside NE | 2035 | Salem | \$188,000 | 8481.9 | 0 |
| 936 | 1516 | 8 | 65 | R & R | | 9th and Oakhill SE | | | 2035 | Salem | \$9,000 | 8481.9 | 44 |
| 937 | 1517 | 8 | 189 | R & R | | Oakhill SE | 9th SE | Helen SE | 2035 | Salem | \$27,000 | 8481.9 | 44 |
| 938 | 1518 | 8 | 260 | R & R | | Oakhill SE | Helen SE | Shaniko SE | 2035 | Salem | \$38,000 | 8481.9 | 44 |
| 939 | 1519 | 8 | 296 | R & R | | 9th SE | Oakhill SE | Idanha SE | 2035 | Salem | \$43,000 | 8481.9 | 44 |
| 94 | 834 | 8 | 349 | R & R | | Pine NE | Maple NE | Church NE | 2030 | Salem | \$50,000 | 8481.9 | 94 |
| 940 | 1520 | 8 | 502 | R & R | | Helen SE | Oakhill SE | Ewald SE | 2035 | Salem | \$73,000 | 8481.9 | 44 |
| 941 | 1521 | 8 | 11 | R & R | | 2561 Center NE | 2561 Center NE | 2561 Center NE | 2030 | Salem | \$2,000 | 8481.9 | 44 |
| 942 | 1926 | 8 | 963 | R & R | | Rebecca NE | Jan Ree NE | 4796 Rebecca NE | 2020 | Salem | \$142,000 | 8481.9 | 75 |
| 943 | 1522 | 30 | 51 | R & R | | 1096 21st SE | | | 2020 | Salem | \$20,000 | 8481.9 | 0 |
| 944 | 1523 | 30 | 550 | R & R | | 22nd/Mission SE | 21st SE | 220 S of Mission SE | 2020 | Salem | \$217,000 | 8481.9 | 0 |
| 945 | 1524 | 8 | 20 | R & R | | 17th and O NE | | | 2030 | Salem | \$3,000 | 8481.9 | 44 |
| 950 | 1527 | 8 | 15 | R & R | | Cunningham and McKay SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 951 | 1528 | 8 | 503 | R & R | | Cunningham SE | 993 Cunningham SE | McKay SE | 2035 | Salem | \$73,000 | 8481.9 | 44 |
| 952 | 1529 | 8 | 52 | R & R | | 661 Lockwood SE | | | 2035 | Salem | \$5,000 | 8481.9 | 0 |
| 953 | 1530 | 24 | 80 | R & R | | 24th and State NE | | | 2030 | Salem | \$25,000 | 8481.9 | 0 |
| 954 | 1531 | 16 | 490 | R & R | | Cherry NE | Johnson NE | Locust NE | 2012 | Salem | \$125,000 | 8481.9 | 0 |
| 955 | 1532 | 8 | 16 | R & R | | Cross and Winter SE | | | 2035 | Salem | \$2,000 | 8481.9 | 94 |
| 956 | 1533 | 8 | 15 | R & R | | Brooks and Johnson NE | | | 2012 | Salem | \$2,000 | 8481.9 | 0 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J/D | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|-----------|-------------------------|-------------------|-------------------|------|-------|-----------|--------|----------|
| 957 | 1534 | 8 | 150 | R & R | | Brooks and Johnson NE | | | 2012 | Salem | \$22,000 | 8481.9 | 0 |
| 958 | 1535 | 8 | 13 | R & R | | Brooks and Johnson NE | | | 2012 | Salem | \$2,000 | 8481.9 | 0 |
| 959 | 1536 | 8 | 404 | R & R | | 3rd NW | Kingwood NW | Gerth NW | 2020 | Salem | \$58,000 | 8481.9 | 75 |
| 96 | 835 | 8 | 4 | R & R | | 2800 Fisher Rd NE | 2800 Fisher Rd NE | | 2035 | Salem | \$1,000 | 8481.9 | 0 |
| 961 | 1537 | 8 | 320 | R & R | | Locust NE | Cherry NE | 1030 Locust NE | 2035 | Salem | \$46,000 | 8481.9 | 94 |
| 962 | 1538 | 4 | 159 | R & R | | Redhill SE | Pioneer SE | 150 E SE | 2035 | Salem | \$11,000 | 8481.9 | 75 |
| 963 | 1539 | 8 | 293 | R & R | | Harvey SE | Spears SE | Ewald SE | 2008 | Salem | \$42,000 | 8481.9 | 86 |
| 964 | 1540 | 30 | 394 | R & R | | 21st SE | Mill SE | Bellevue SE | 2020 | Salem | \$156,000 | 8481.9 | 0 |
| 965 | 1541 | 30 | 374 | R & R | | 21st SE | Shelton SE | 1096 21st SE | 2020 | Salem | \$148,000 | 8481.9 | 0 |
| 966 | 1542 | 8 | 314 | R & R | | Nina SE | Mize SE | Friendship SE | 2035 | Salem | \$45,000 | 8481.9 | 75 |
| 967 | 1543 | 8 | 318 | R & R | | 9th/Huron SE | 3997 9th Ct SE | End of Huron SE | 2035 | Salem | \$46,000 | 8481.9 | 75 |
| 968 | 1544 | 8 | 14 | R & R | | 3997 9th Ct SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 969 | 1545 | 8 | 167 | R & R | | 9th SE | Idanha SE | 3997 9th Ct SE | 2035 | Salem | \$24,000 | 8481.9 | 44 |
| 97 | 836 | 24 | 1,160 | R & R | | Evergreen NE | Silverton Rd NE | 2915 Evergreen NE | 2020 | Salem | \$363,000 | 8481.9 | 0 |
| 970 | 1546 | 8 | 11 | R & R | | 3997 9th Ct SE | | | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 971 | 1547 | 24 | 214 | R & R | | Gerth NW | 7th NW | 6th NW | 2030 | Salem | \$67,000 | 8481.9 | 0 |
| 972 | 1548 | 16 | 106 | R & R | | Beach NE | 1840 Beach NE | 1860 Beach NE | 2020 | Salem | \$27,000 | 8481.9 | 0 |
| 973 | 1549 | 16 | 272 | R & R | | Beach NE | 1860 Beach NE | 1940 Beach NE | 2020 | Salem | \$69,000 | 8481.9 | 0 |
| 974 | 1550 | 8 | 269 | R & R | | Bluff SE | Morningside SE | Glacier SE | 2035 | Salem | \$39,000 | 8481.9 | 44 |
| 975 | 1551 | 8 | 8 | R & R | | 12th and Morningside SE | | | 2035 | Salem | \$1,000 | 8481.9 | 94 |
| 976 | 1552 | 8 | 195 | R & R | | Glacier SE | Morningside SE | End SE | 2035 | Salem | \$26,000 | 8481.9 | 44 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|--------|-------|----------|-------------|---------|------------|---------------------------|--------------------------|------------------------|------|-------|-----------|--------|----------|
| 977 | 1553 | 8 | 90 | R & R | | Bluff SE | Glacier SE | 3391 Bluff SE | 2035 | Salem | \$13,000 | 8481.9 | 44 |
| 978 | 1554 | 8 | 13 | R & R | | Commercial and Lenford SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 979 | 1555 | 8 | 173 | R & R | | Lawrence SE | Marshall SE | Aerial SE | 2020 | Salem | \$25,000 | 8481.9 | 44 |
| 98 | 837 | 6 | 10 | R & R | | Evergreen NE | 2915 Evergreen NE | 2915 Evergreen NE | 2020 | Salem | \$1,000 | 8481.9 | 0 |
| 980 | 1880 | 8 | 147 | R & R | | Hemlock NW | Linwood NW | 1398 Hemlock NW | 2013 | Salem | \$21,000 | 8481.9 | 75 |
| 981 | 1556 | 8 | 380 | R & R | | Duffield Heights SE | Dianne SE | 130 Ft N of Ibsen SE | 2010 | Salem | \$55,000 | 8481.9 | 75 |
| 982 | 1557 | 8 | 11 | R & R | | Lawrence and Marshall SE | | | 2020 | Salem | \$2,000 | 8481.9 | 44 |
| 983 | 1558 | 24 | 46 | R & R | | 7th and Gerth NW | | | 2030 | Salem | \$14,000 | 8481.9 | 0 |
| 984 | 1559 | 24 | 7 | R & R | | 7th and Gerth NW | | | 2030 | Salem | \$2,000 | 8481.9 | 0 |
| 985 | 1560 | 24 | 13 | R & R | | 8th and Gerth NW | | | 2030 | Salem | \$4,000 | 8481.9 | 0 |
| 986 | 1561 | 24 | 15 | R & R | | 8th and Gerth NW | | | 2030 | Salem | \$5,000 | 8481.9 | 0 |
| 988 | 1562 | 8 | 1,492 | R & R | | Turner Rd SE | 2500 Ft SE of Mission SE | Ex. C/L of Airport SE | 2030 | Salem | \$215,000 | 8481.9 | 0 |
| 989 | 1563 | 8 | 97 | R & R | | Ewald SE | Helen SE | 1017 Ewald SE | 2035 | Salem | \$14,000 | 8481.9 | 75 |
| 89 | 838 | 6 | 10 | R & R | | Front NE | 2111 Front NE | 2111 Front NE | 2030 | Salem | \$1,000 | 8481.9 | 86 |
| 990 | 1564 | 8 | 29 | R & R | | Rural and Collage SE | | | 2020 | Salem | \$4,000 | 8481.9 | 44 |
| 991 | 1565 | 4 | 275 | R & R | | Mizur SE | Carmelia SE | 1396 Mizur SE | 2013 | Salem | \$20,000 | 8481.9 | 0 |
| 992 | 1566 | 4 | 79 | R & R | | Mizur SE | 1396 Mizur SE | 1426 Mizur SE | 2013 | Salem | \$6,000 | 8481.9 | 93 |
| 993 | 1567 | 12 | 188 | R & R | | Commercial SE | 40 Ft N of Winding SE | 230 Ft N of Winding SE | 2035 | Salem | \$35,000 | 8481.9 | 0 |
| 994 | 1568 | 12 | 401 | R & R | | Commercial SE | 230 Ft N of Winding SE | Browning SE | 2035 | Salem | \$87,000 | 8481.9 | 0 |
| 988 | 1570 | 8 | 13 | R & R | | Cunningham and McKay SE | | | 2035 | Salem | \$2,000 | 8481.9 | 44 |
| 997 | 1571 | 8 | 235 | R & R | | Gregory SE | Corki SE | 4411 Jones SE | 2035 | Salem | \$34,000 | 8481.9 | 75 |

| OPS ID | ML ID | DIA (in) | LENGTH (ft) | PURPOSE | OPS P/J ID | STREET | FROM | TO | YEAR | OWNER | EST COST | ENR | GROWTH % |
|---------|-------|----------|-------------|---------------------|-------------|-------------------------|----------------------------|-------------------------------|------|-------|-------------|--------|----------|
| 999 | 1572 | 8 | 764 | R & R | | Idylwood SE | Lone Oak SE | Jones SE | 2035 | Salem | \$110,000 | 8481.9 | 0 |
| Wops-24 | 1982 | 24 | 3,209 | Rehab & Future Dev | | Liberty Rd NE | MILL ST SE | Union NE | 2010 | Salem | \$1,005,000 | 8481.9 | 44 |
| Wops-24 | 2083 | 24 | 1,226 | Rehab & Future Dev | | Liberty Rd SE | LESLIE ST SE | MILL ST SE | 2009 | Salem | \$384,000 | 8481.9 | 44 |
| Wops-24 | 2084 | 24 | 342 | Rehab & Future Dev | | Liberty Rd SE | Mission ST SE | LESLIE ST SE | 2010 | Salem | \$107,000 | 8481.9 | 44 |
| Wops-51 | 405 | 12 | 4,148 | System Optimization | | Skyline SE | Skyline #4 PS SE | Davis SE | 2015 | Salem | \$898,000 | 8481.9 | 100 |
| Wops-55 | 675 | 48 | 1,205 | Reassignment | Lower Trans | Turner Rd SE | 1200 Fl S of Gath SE | Gath SE | 2010 | Salem | \$745,000 | 8481.9 | 0 |
| Wops-55 | 679 | 48 | 623 | Reassignment | Lower Trans | Turner Rd SE | Gath SE | Deer Park Rd PS connection SE | 2010 | Salem | \$385,000 | 8481.9 | 0 |
| Wops-61 | 1994 | 69 | 321 | System Optimization | Upper Trans | Upper Transmission Main | Upper Transmission Main L3 | Santiam River Rd SE | 2010 | Salem | \$430,000 | 8481.9 | 100 |



CITY OF SALEM

WATER SYSTEM O & M PLAN May 2007



1,000 500 0 1,000 2,000 3,000 Feet

Legend

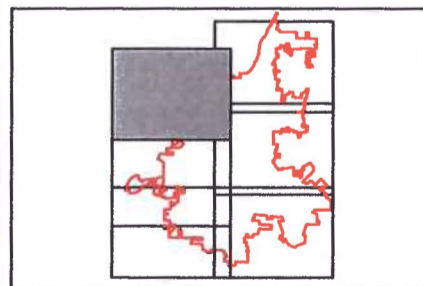
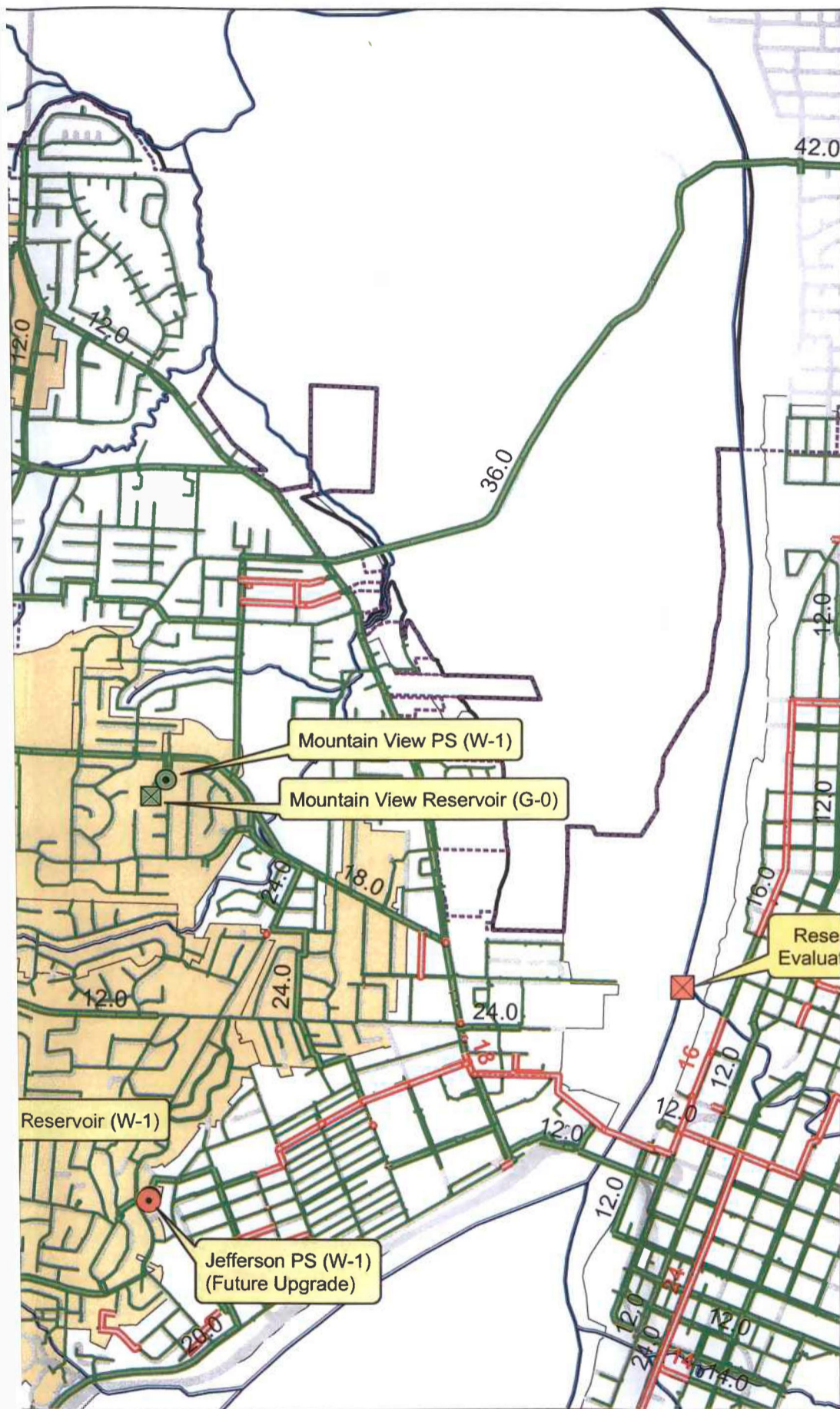
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Sta Projects
- Future Reservoir Projects

Water Pipes

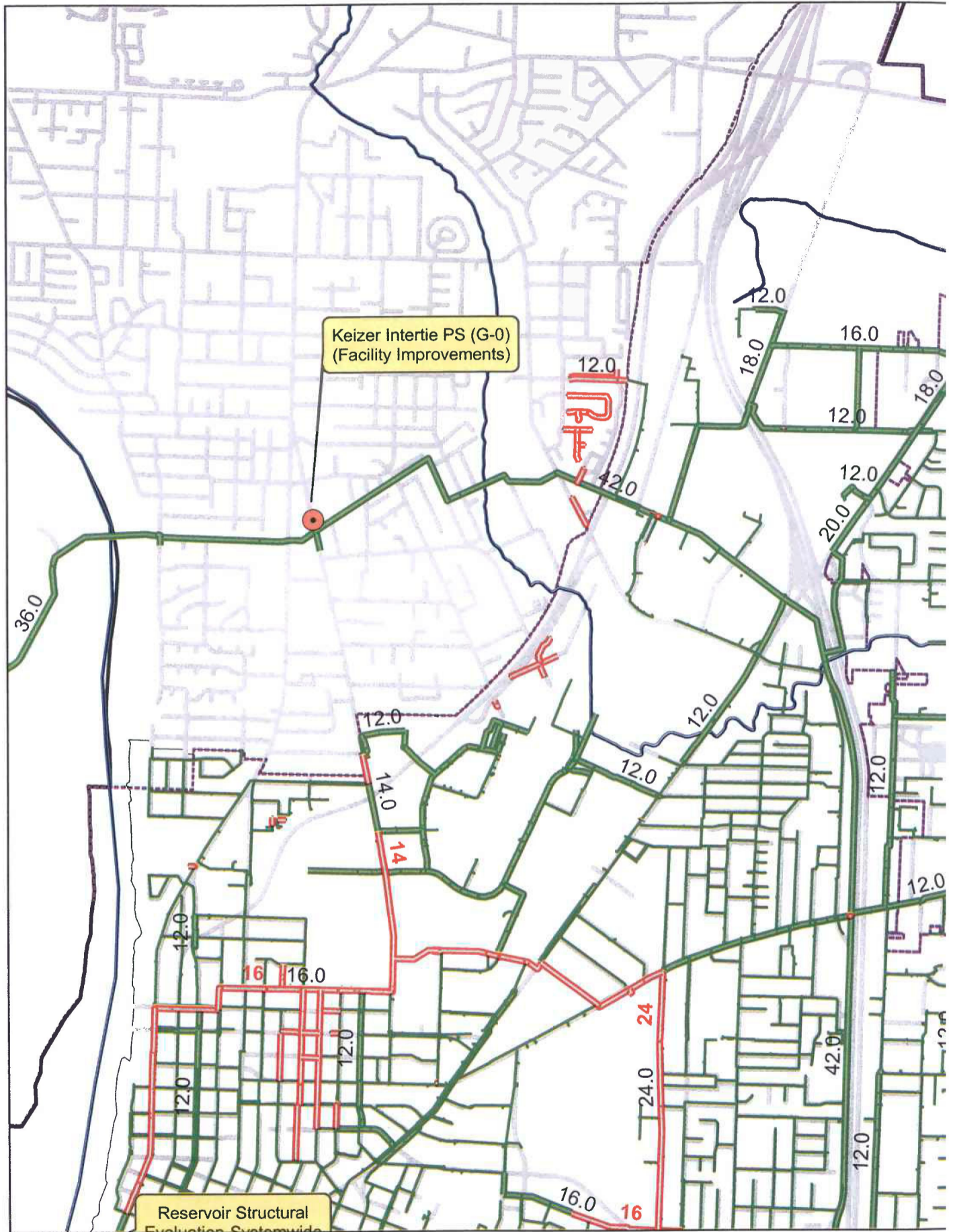
- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |

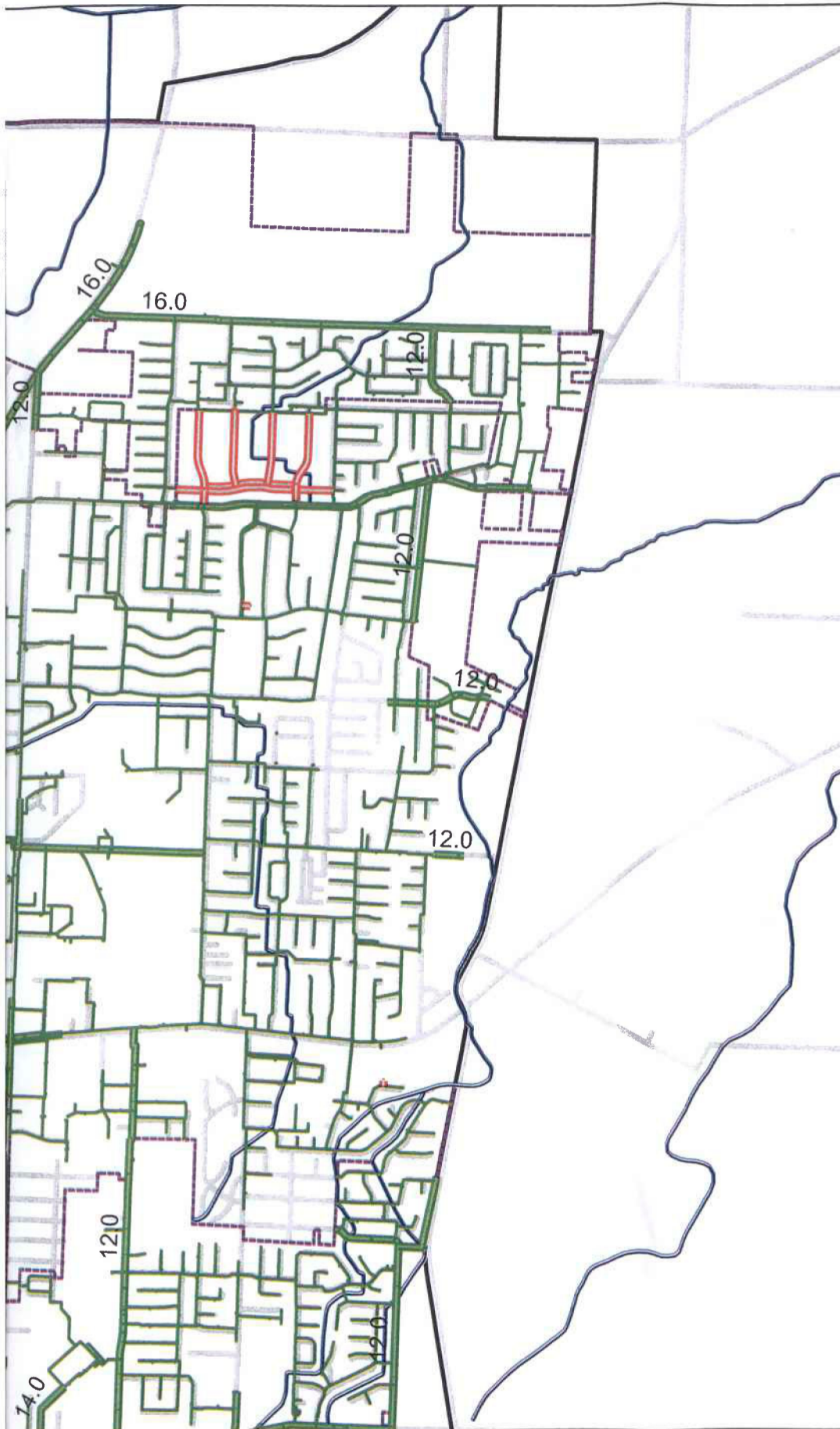


Sheet 1



CITY OF SALEM

WATER SYSTEM O & M PLAN May 2007



Legend

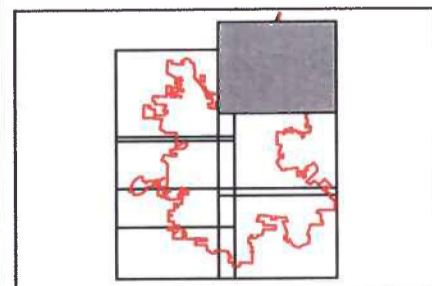
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Sta Projects
- Future Reservoir Projects

Water Pipes

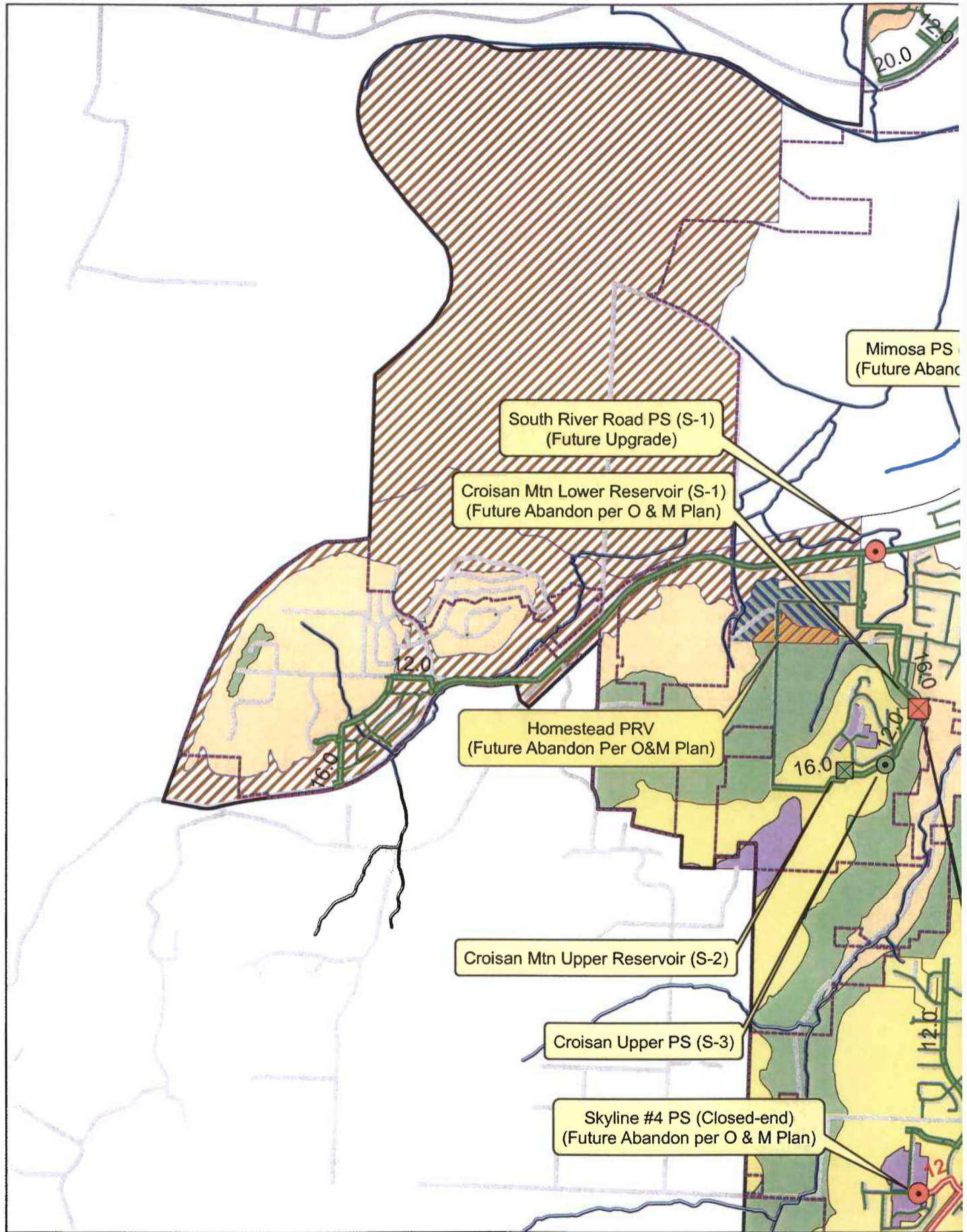
- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |



Sheet 2

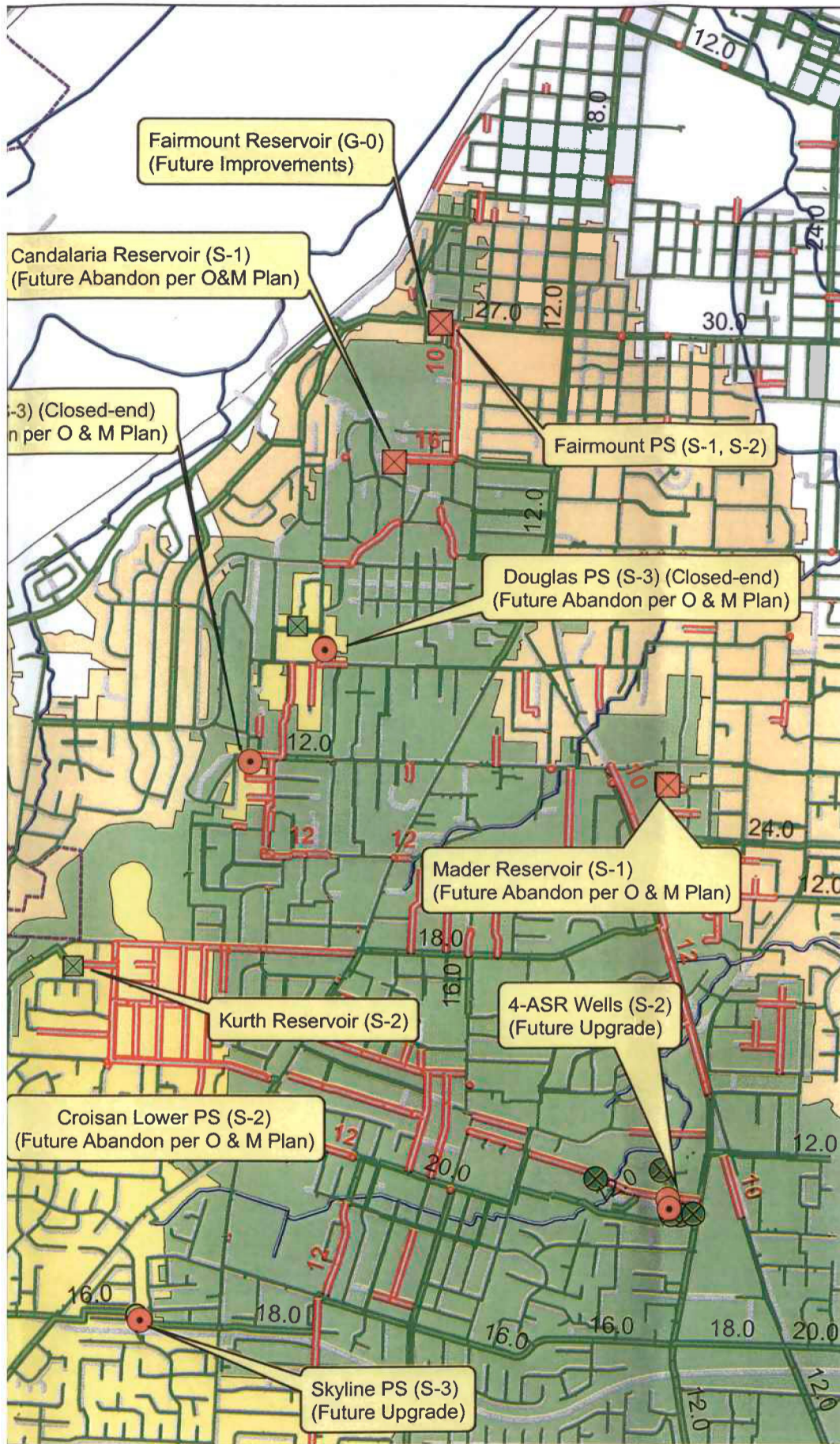


CITY OF SALEM

WATER SYSTEM O & M PLAN May 2007



1,000 500 0 1,000 2,000 3,000 Feet



Legend

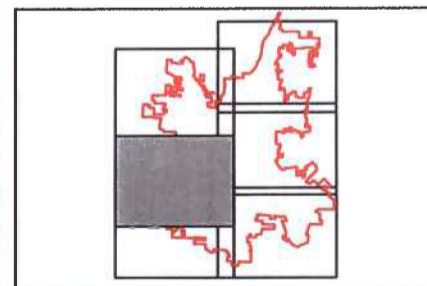
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Sta Projects
- Future Reservoir Projects

Water Pipes

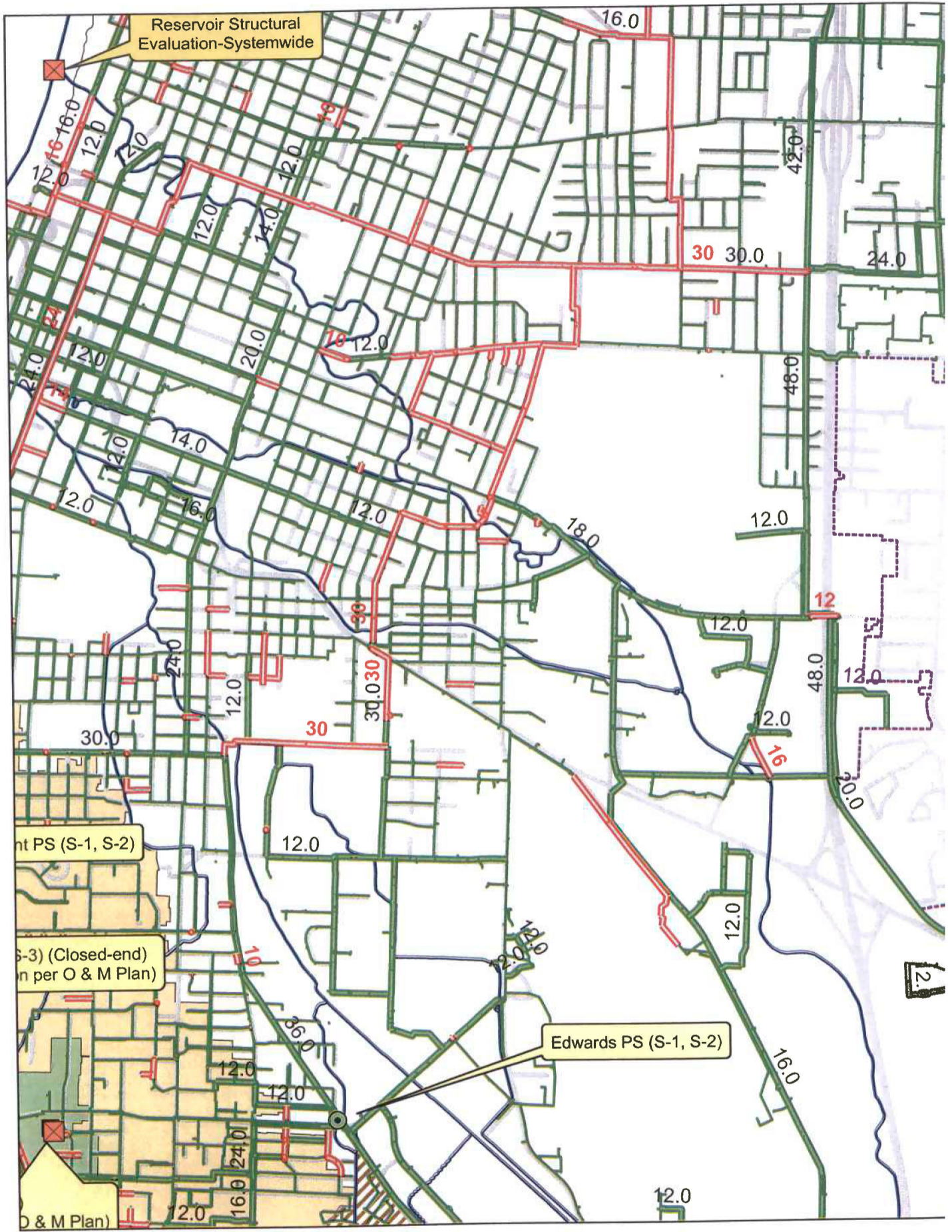
- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |



Sheet 3



CITY OF SALEM

WATER SYSTEM O & M PLAN May 2007



Legend

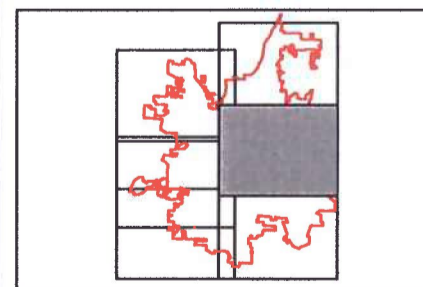
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Sta Projects
- Future Reservoir Projects

Water Pipes

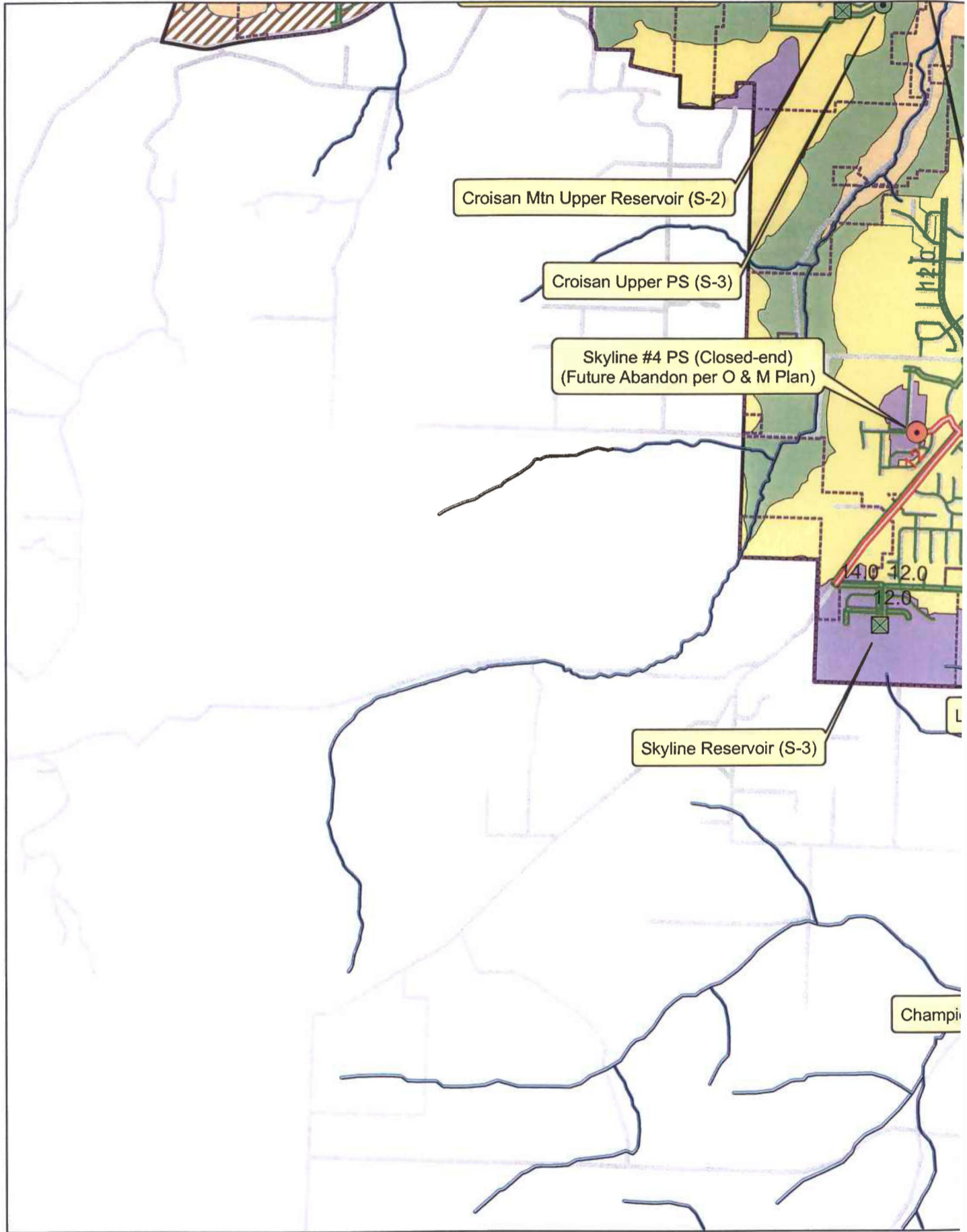
- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |

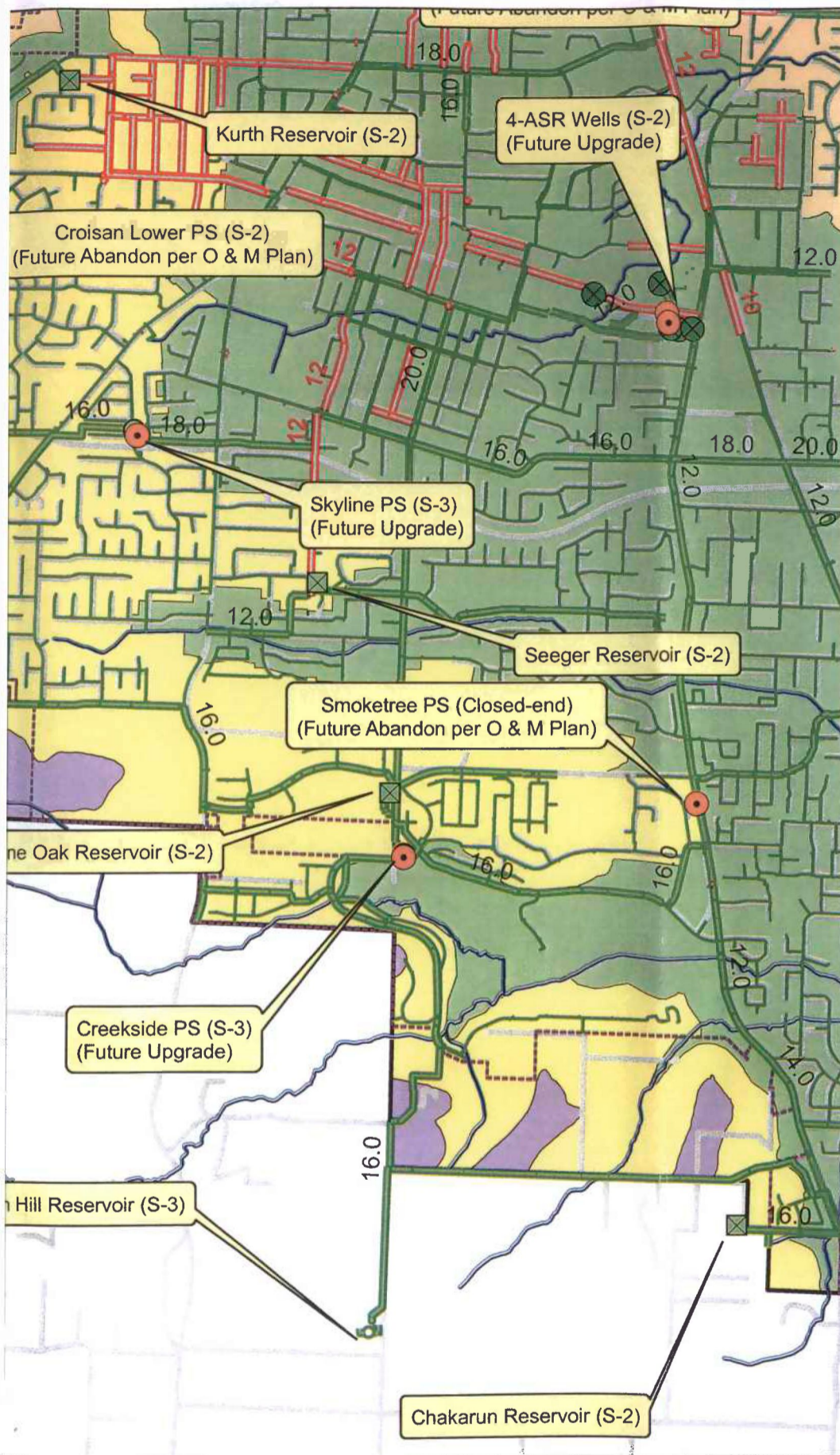


Sheet 4



CITY OF SALEM

WATER SYSTEM O & M PLAN May 2007



Legend

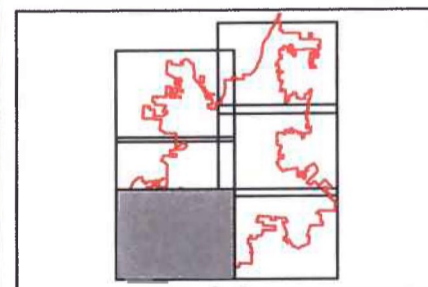
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Sta Projects
- Future Reservoir Projects

Water Pipes

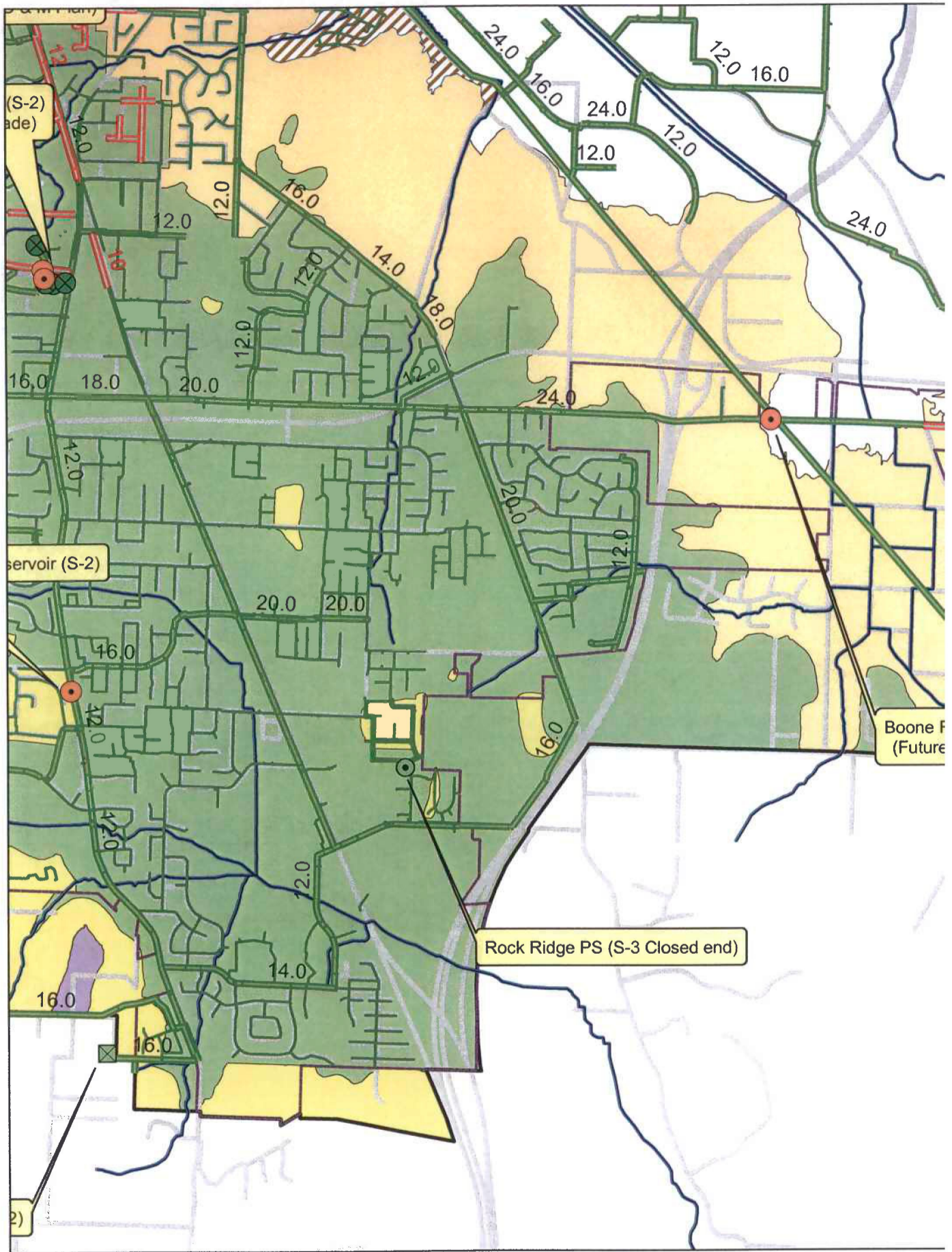
- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |



Sheet 5



CITY OF SALEM

WATER SYSTEM O & M PLAN May 2007



Legend

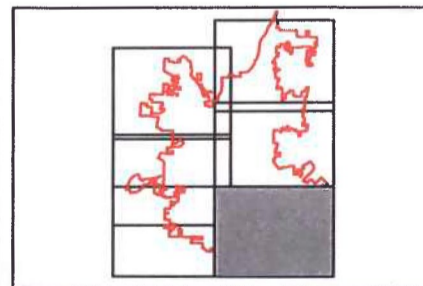
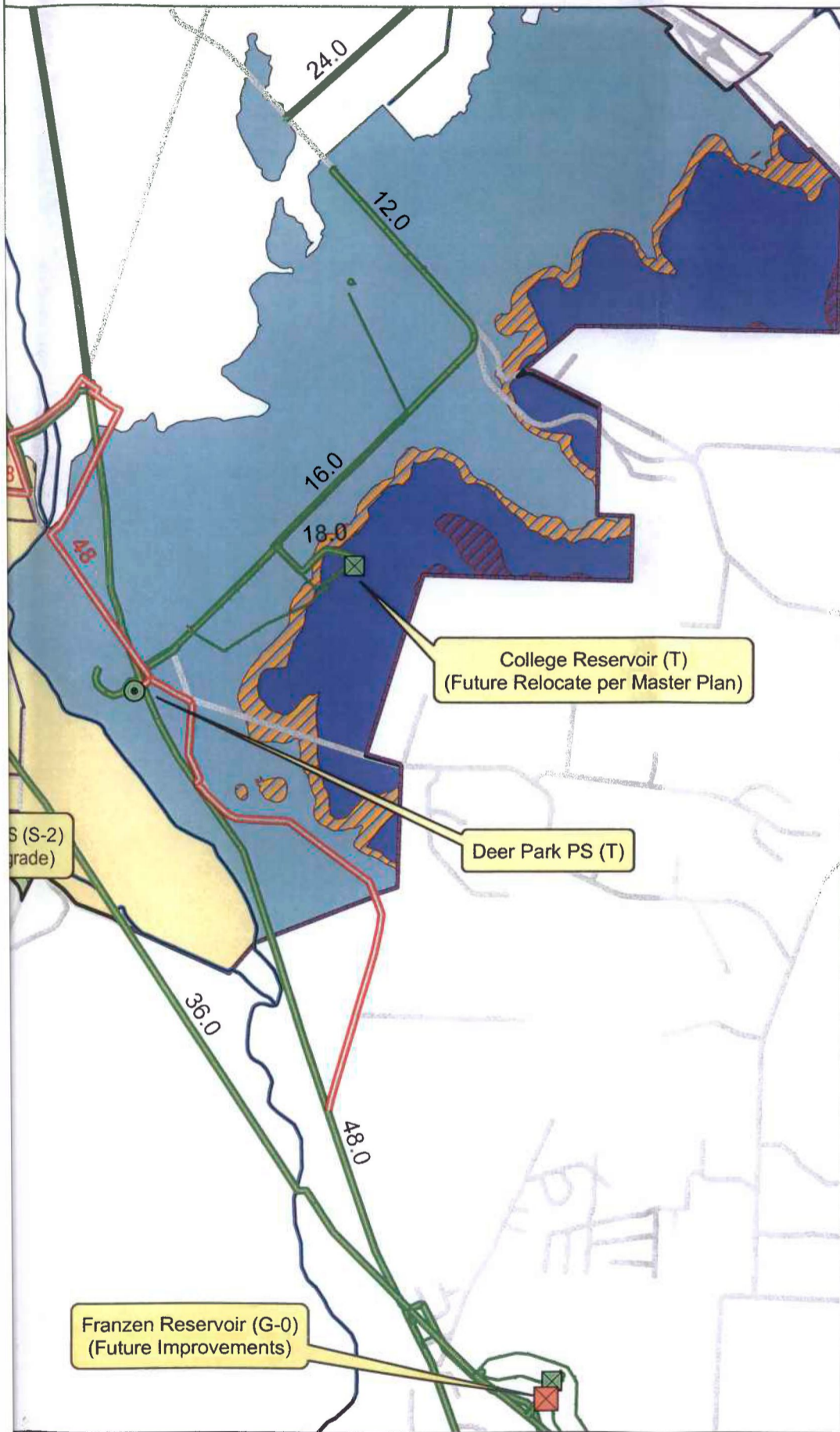
- Existing Water Pump Stations
- Existing Water Reservoirs
- Future Water Pump Sta Projects
- Future Reservoir Projects

Water Pipes

- Less than 12"
- 12" and larger
- Future Pipes

Water Service Levels

- | | |
|-----------|------------------|
| G0 | T to S2 |
| G0 to S1 | T+ to S2 |
| S1 | T+ to S3 |
| S2- to S1 | W1 |
| S2- to S2 | W1 to W2- |
| S2 | W2 |
| S3 | W2 to W3- |
| S4 | W3 |
| T | W3 to W3- (temp) |
| | W4 |



PLANNING COMMISSION

PLANNING DIVISION
555 LIBERTY ST. SE/ROOM 305
SALEM, OREGON 97301
PHONE: 503-588-6173
FAX: 503-588-6005



ATTACHMENT 2

ISSUE: Salem Water Master Plan Amendment

DATE OF DECISION: August 1, 2006

APPLICANT: City of Salem

PURPOSE OF REQUEST:

To recommend to City Council that the proposed Salem Water Master Plan Amendment be adopted.

ACTION:

The Planning Commission moved to forward the proposed Salem Water Master Plan Amendment to City Council with a recommendation to adopt.

PLANNING COMMISSION VOTE

5 YES 0 NO 2 ABSENT (Lewis, Levin)