

### City of St. Helens COUNCIL WORK SESSION AGENDA Wednesday, January 17, 2018, 1:00 p.m.

City Council Chambers, 265 Strand Street, St. Helens

#### **City Council Members**

Mayor Rick Scholl
Council President Doug Morten
Councilor Keith Locke
Councilor Susan Conn
Councilor Ginny Carlson

#### Welcome!

All persons planning to address the Council, please sign-in at the back of the room. When invited to provide comment regarding items not on tonight's agenda, please raise your hand to be recognized, walk to the podium in the front of the room to the right, and state your name <u>only</u>. You are not required to give your address when speaking to the City Council. If you wish to address a specific item on the agenda, you should make your request known to the Mayor as soon as possible before the item comes up. The Council has the authority to grant or deny your request. Agenda times and order of items are estimated and are subject to change without notice.

1. Call Work Session to Order

2.	Visitor Comments - Limited to five (5) minutes per speaker.	1:00 p.m.

3. Discussion Topics

a. Presentation of Plaque to Outgoing Planning Commissioner Al Petersen	1:10 p.m.
b. 2nd Quarter Communications Report – <i>Crystal</i>	1:15 p.m.

c. Discuss Parking Situation at End of Strand Street 1:25 p.m.

d. Discuss Strategic Plan for St. Helens Industrial Business Park 1:40 p.m.

e. Discuss Creating a Recognition Program 2:00 p.m.

4. Department Reports 2:20 p.m.

5. Council Reports 2:40 p.m.

- 6. Other Business
- 7. Adjourn

#### **EXECUTIVE SESSION**

Following the conclusion of the Council Work Session, an Executive Session, under ORS 192.660(2)(e), is scheduled to take place to discuss **Real Property Transactions**. Representatives of the news media, staff and other persons as approved, shall be allowed to attend the Executive Session. All other members of the audience are asked to leave the Council Chambers.

#### FOR YOUR INFORMATION

Upcoming Dates to Remember:

- January 15, All Day, Martin Luther King Jr. Day, City Offices Closed
- January 17, 1:00 p.m., Council Work Session, Council Chambers
- January 17, 6:00 p.m., Urban Renewal Agency, Council Chambers
- January 17, 7:00 p.m., Council Regular Session, Council Chambers
- January 22, 7:00 p.m., Youth Council, Council Chambers
- January 23, 5:00 p.m., Arts & Cultural Commission, Council Chambers
- February 5, 7:00 p.m., Youth Council, Council Chambers

#### Future Public Hearing(s)/Forum(s):

- PH: February 21, 6:00 p.m., Comprehensive Plan & Zone Map Amendment, SE Corner of McBride & Matzen Intersection (Ivanov/Multi-Tech Engineering LLC)
- PH: March 7, 6:00 p.m., Annexation of 2130 Gable Road

### **Communications Report**

October to December 2017 Second Quarter – FY 2017-18



Prepared by Crystal Farnsworth January 8, 2018

### **Workload Indicators**

	Press	Posts to	Posts to					Media
	Releases	Facebook	Twitter	Instagram	Gazette	e-Newsletter	Radio Spot	Advisory
October 201	7 5	48	70	27	0	1	0	
November 201	7 C	24	24	1	0	1	0	
December 201	7 7	68	70	0	1	2	2	1
Totals	12	140	164	28	1	4	2	1

### **Workload Indicators**

### FY 17-18

	Press Releases	Posts to Facebook	Posts to Twitter	Instagram	Gazette	e-Newsletter	Radio Spot	Media Advisory	
July 2017	2	47	35	2		1			
August 2017	1	54	55	2		1			
September 2017	1	15	19	3		1	. 1		
October 2017	5	48	70	27		1			
November 2017	0	24	24	1		1			
December 2017	7	68	70		1	2	. 2	1	
January 2018	1	7	8			1			
	17	263	281	35	1	8	3		

FY 16-17

	Press Releases	Posts to Facebook	Posts to Twitter	Instagram	Gazette	e-Newsletter	Radio Spot	Media Advisory	
July 2016	3	14	15						
August 2016	2	28	30			2			
September 2016	8	19	20		1		1		
October 2016	1	29	22	8		1	1		
November 2016	2	17	14	1	1	1			
December 2016	1	22	15	1		1	1		
January 2017	1	38	34			1	1		
February 2017	2	15	12			1	1		
March 2017	5	17	14	1	1	2	1		
April 2017	5	23	19			2	1		
May 2017	2	22	21			1	1		
June 2017	3	37	33	2	1	1	1		

35 281 249 13 4 13 9

# Department Allocations

Administration	11.58
Arts & Cultural Commission	3.83
City Council	!
Communications	58.7
Emergency Management	3.2
Engineering	(
Library	15.58
Parks	6.7
Planning	
Police	75.6
Public Works	0.7
Tourism	99.6
WWTP	0.2
Youth Council	0.7
Total Hours	282.

<sup>\*</sup>Category includes projects worked on for all departments, such as Gazette and e-Newsletter

### Facebook Stats: City's Page

Followers as of June 30, 2014: 2,769

Followers as of September 24, 2014: 2,862

Followers as of December 30, 2014: 3,042

Followers as of March 31, 2015: 2,991\*

Followers as of June 30, 2015: 3,146

Followers as of September 30, 2015: 3,491

Followers as of December 31, 2015: 5,178

Followers as of March 31, 2016: 5,486

Followers as of June 30, 2016: 5,740

Followers as of September 30, 2016: 6,270

Followers as of December 31, 2016: 6,747

Followers as of March 31, 2017: 7,045

Followers as of June 30, 2017: 7,123

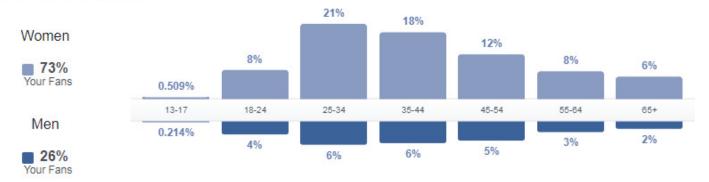
Followers as of September 30, 2017: 7,298

Followers as of December 31, 2017: 7,458

\*On March 5, 2015, Facebook notified business pages that they were changing a page's like counts which resulted in a dip in total page likes

# Facebook Stats: Insights

Aggregated demographic data about the people who like your Page based on the age and gender information they provide in their user profiles.



Country	Your Fans	City	Your Fans	Language	Your Fans
United States of America	7,135	Saint Helens, OR	1,788	English (US)	7,048
United Kingdom	55	Portland, OR	754	English (UK)	259
Canada	34	Scappoose, OR	387	Spanish	41
Germany	16	Vancouver, WA	154	Arabic	15
India	16	Columbia City, OR	132	French (France)	14
Mexico	13	Warren, OR	126	Thai	10
Brazil	12	Beaverton, OR	119	German	8
Philippines	9	Rainier, OR	115	Vietnamese	7
Pakistan	8	Seattle, WA	113	Portuguese (Brazil)	7
Thailand	8	Salem, OR	94	Indonesian	5

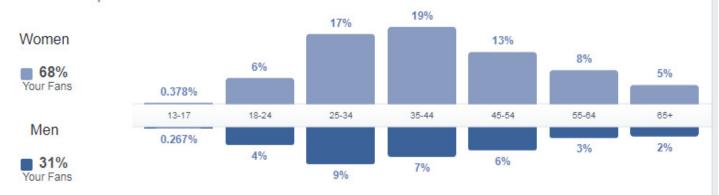
### Facebook Stats: Police's Page

Followers as of June 30, 2017: 4,201

Followers as of September 30, 2017: 4,311

Followers as of December 31, 2017: 4,490

Aggregated demographic data about the people who like your Page based on the age and gender information they provide in their user profiles.



Country	Your Fans	City	Your Fans	Language	Your Fans
United States of America	4,323	Saint Helens, OR	1,608	English (US)	4,271
United Kingdom	89	Portland, OR	518	English (UK)	181
Australia	16	Scappoose, OR	398	Spanish	18
Canada	7	Rainier, OR	140	French (France)	7
Mexico	5	Warren, OR	112	German	3
Germany	4	Columbia City, OR	89	English (Pirate)	3
France	3	Clatskanie, OR	67	Czech	2
Turkey	3	Vancouver, WA	65	Greek	1
Spain	2	Deer Island, OR	63	Arabic	1
Greece	2	Beaverton, OR	57	Hungarian	1



The number of people your posts were served to.



### Twitter: City's Account

### **Followers**

As of March 31, 2014: 431

As of June 30, 2014: 463

As of Sept. 24, 2014: 482

As of Dec. 30, 2014: 506

As of March 31, 2015: 537

As of June 30, 2015: 540

As of Sept. 30, 2015: 670

As of Dec. 31, 2015: 756

As of March 31, 2016: 820

As of June 30, 2016: 883

As of September 30, 2016: 974

As of December 31, 2016: 1,055

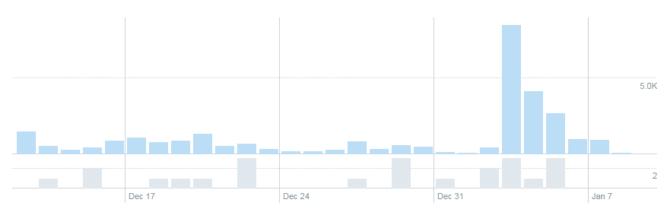
As of March 31, 2017: 1,113

As of June 30, 2017: 1,157

As of Sept. 30, 2017: 1,220

As of Dec. 31, 2017: 1,280

### Your Tweets earned 33.2K impressions over this 28 day period



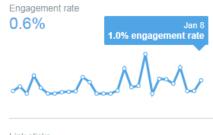
#### YOUR TWEETS

During this 28 day period, you earned **1.1K impressions** per day.

Tweets	Top Tweets Tweets and replies Promoted	Impressions	Engagements	Engagement rate
	City Of St.Helens @sthelens · Jan 5 The Friends of the St. Helens Public Library is sponsoring its 3rd annual Recycled Book Art Show and they need entries! Submissions accepted at the Library on Sat., Jan. 27, 10-1. ci.st-helens.or.us/library/page/spic.twitter.com/PGQm7UwMGX View Tweet activity	250	2	0.8%
	City Of St.Helens @sthelens · Jan 4 Congrats @nw_picker! You came closest to the correct answer of 37,110 books! Send us a message so we can get your gift card to you! twitter.com/sthelens/statu View Tweet activity	460	28	6.1%
	City Of St.Helens @sthelens · Jan 4 Calling all trivia experts! It's #NationalTriviaDay! First person to come closest to the correct answer by 5pm today wins a Burgerville gift card. How many books are in our St.	342	23	6.7%

#### Engagements

Showing 28 days with daily frequency





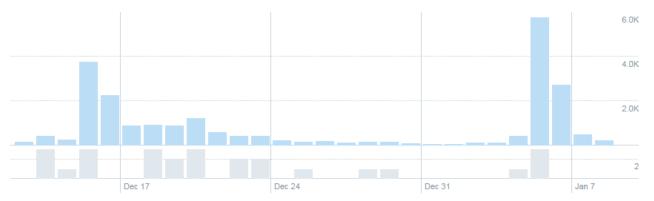
### Twitter: SHPD's Account

### <u>Followers</u>

As of Sept. 30, 2017: 546

As of Dec. 31, 2017: 618

### Your Tweets earned 23.6K impressions over this 28 day period



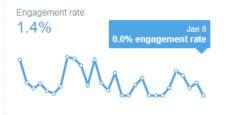
YOUR TWEETS

During this 28 day period, you earned **842 impressions** per day.

Tweet	Top Tweets Tweets and replies Promoted	Impressions	Engagements	Engagement rate
	St. Helens Police @SHPD · Jan 5 On this morning, seven years ago we lost a good friend. We think of the Painter family and an entire community that continues to mourn the loss. He will always be missed. #chiefpainter pic.twitter.com/uqVf9V6akk View Tweet activity	8,177	218	2.7%
	St. Helens Police @SHPD · Jan 4 Congrats @nw_picker and @weathergeek4 for coming closest to the correct answer of 15 sworn officers! Shoot us a direct message so we can get your gift cards to you! twitter.com/SHPD/status/94 View Tweet activity	238	35	14.7%
	St. Helens Police @SHPD · Jan 4 Happy #National TriviaDay! Do you know how many sworn officers the SHPD currently employs? First person to guess correctly before 5 p.m. today wins a Starbucks gift card.	591	38	6.4%

#### Engagements

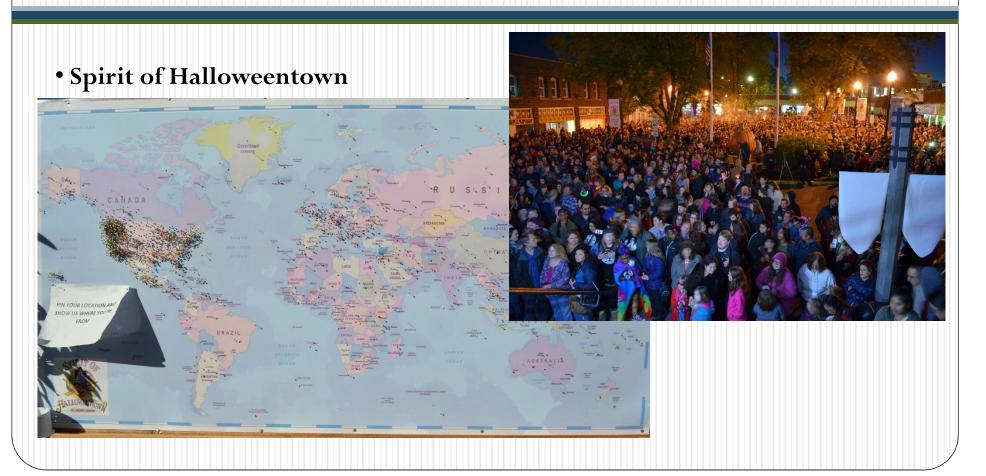
Showing 28 days with daily frequency





per day

Dotwoote



- SHPL Book Club
- SHPD Trunk or Treat
- Nob Hill Nature Park

**Improvements** 

• Strategy for SHPL Services/Fee

**Change Announcements** 

• Social Media archiving demos



- SOHT Instagram account converted to business profile
- Verified SHPD Facebook account and create handle
- VFW Cannon return
- Fall/Winter Gazette





- SHPD Donut Day
- Tree Lighting & Christmas Ships



- SHPD Officer Claus Campaign
- ACC Communications Strategy for meetings/art chats
- Intern for Parks Brochure
- COSH Youth Council Snowman Scavenger Hunt





### On the Horizon

- New Front Office Position
  - Communications Department Rotation
- Reserve Academy
- Riverfront Connector Plan
- CERT Trainings
- Spring Gazette
- Countywide PIO/Communications Meetings

OR RIVER the City of St. Helens for general use only. Accuracy not guaranteed. Public Docks HELENS, COLUMBIA Boise Property (vacantlopen area) January 2011 Docks Columbia private park Courthouse Parking Lot NMOLNMOO THESTRAND Map courtesy of the Columbia Co. Courthouse STREE plaza ARROW. CONNLIT The RIVER STREET STREET restriction (as noted) S. 1ST STREET Parking Lot ST. HELENS BLVD special COLUMBIA

no restriction (BE) = 151Ke thank 2nr(Sam-GPM) (H) = Hundicap



### Memorandum

To: Mayor and City Council

From: John Walsh, City Administrator

Subject: Administration & Community Development Dept. Report

Date: January 17, 2018

\_\_\_\_\_

Planning Division Report attached.

Business License Reports attached.

### CITY OF ST. HELENS PLANNING DEPARTMENT ACTIVITY REPORT



To: City Council Date: 12.21.2017

From: Jacob A. Graichen, AICP, City Planner

This report does not indicate all *current planning* activities over the past report period. These are tasks, processing and administration of the Development Code which are a weekly if not daily responsibility. The Planning Commission agenda, available on the City's website, is a good indicator of *current planning* activities. The number of building permits issued is another good indicator as many require Development Code review prior to Building Official review.

#### PLANNING ADMINISTRATION

An interesting December. Given the quantity of plans and applications for projects submitted this month, it feels more like the spring then the December of the past several years. Except building permits for smaller projects are down which is typical this time of year.

We received a neighbor response to a Home Occupation application (HOI.13.17) for a home in Crestwood Manufactured Home Park. The response wasn't directly related to the proposal, rather an expression of dissatisfaction with the appearance of St. Helens. I thought this something worth sharing with the Council. See attached.

Had a preliminary Q&A meeting with the owners of the property lying on the east side of Hankey Road between the Elk Ridge Estates and Sunset Heights Subdivisions about subdividing their property.

Responded to a Columbia County referral notice for a project outside City limits but inside the City's UGM for construction of an 8,000+ square foot shop/office building at 2130 Gable Road. (County File: DR 18-04). This property has been developing throughout this year as you have probably noticed, and this is the next phase for it. See attached.

#### ST. HELENS RIVERFRONT CONNECTOR PLAN (TGM FILE NO. 2D-16)

This project in on schedule. First committee and neighborhood meetings are anticipated to occur next month.

#### PLANNING COMMISSION (& acting HISTORIC LANDMARKS COMMISSION)

<u>December 12, 2017 meeting (outcome)</u>: The Commission discussed potential regulation to require open space as part of subdivisions. The initial discussion was based on the concept of requiring a lot of the subdivision to be a dedicated pocket park. This concept was not well received by the Commission. Based on this discussion, this issue has complexity that will make it a challenge to explore as staff gets blasted by development proposals, unbecoming of many previous winters in the past.

The Commission approved a second term for Commissioner Hubbard. The Commission also approved a third term for Commissioner Petersen. The Commission also recommended that the Council (via staff) explore having an alternate Commissioner, since we had a strong candidate for Commissioner Petersen's position. Additionally, the Commission recommended that said candidate be the alternate.

<u>January 9, 2017 meeting (upcoming)</u>: In addition to chair and vice chair selection there are at least three public hearings scheduled. Two pertain to redevelopment of the former Violette's

Villa mobile home park; a subdivision and zoning/comprehensive plan change. The Council will see the latter. There is also a Conditional Use Permit for the 1771 Columbia Boulevard property in the Houlton area.

**ASSOCIATE PLANNER**—*In addition to routine tasks, the Associate Planner has been working on:* **See attached.** 

City of St. Helens Planning Admin NOV 2 7 2017 CITY OF ST. HELENS

This letter is in response to the letter I received for the home business application location: 2154 aregon street # 90

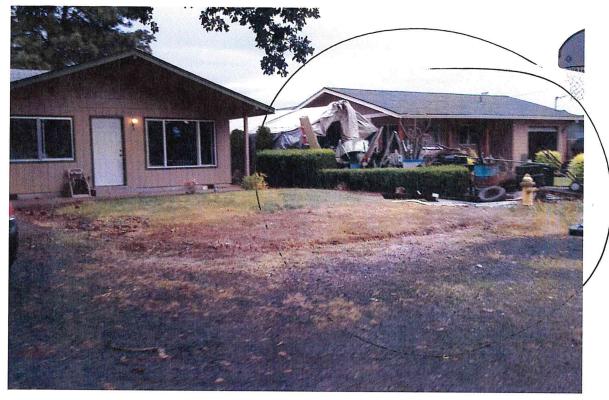
Please take note; I am Concurred abord noise and trash accumulating, Lowering the value of my home.

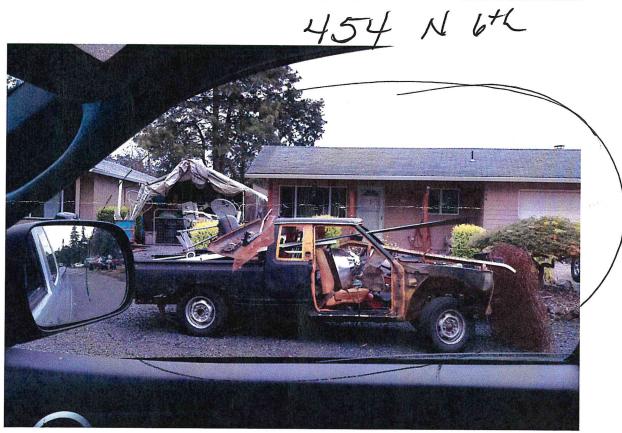
A perfect example is

454 N.6th Street.

Please clean this town up! 5125151429 Pindy Coffman

# 454 N 6th





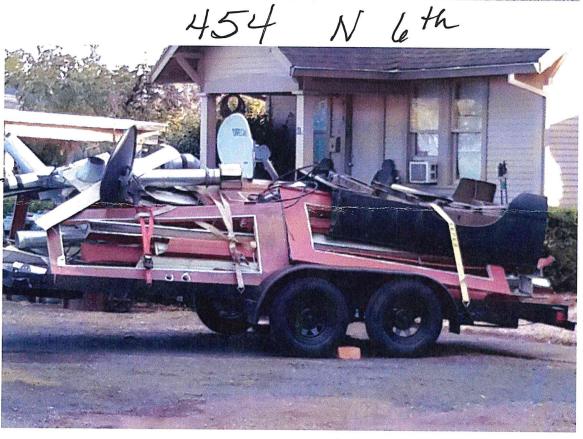
He has helpers, many People working there.

# SCRAPPER on 6th





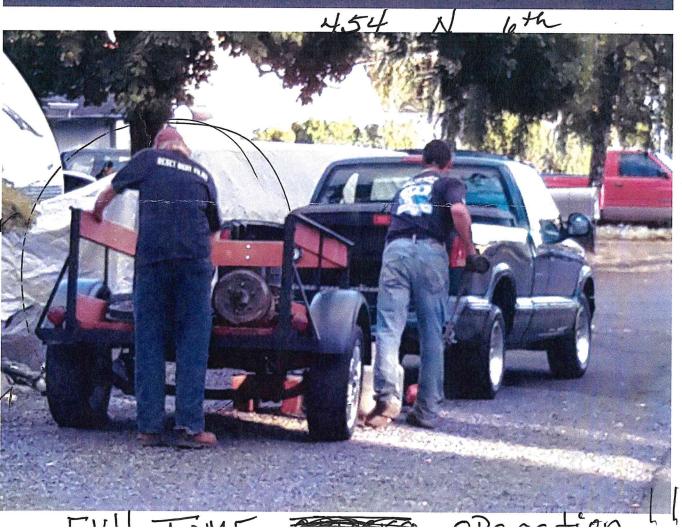
Another



Butch & Bonnie Johnson scrapping



4 elper ne of Nani



# Butch on Forest Park!

Scrapper



icrapper

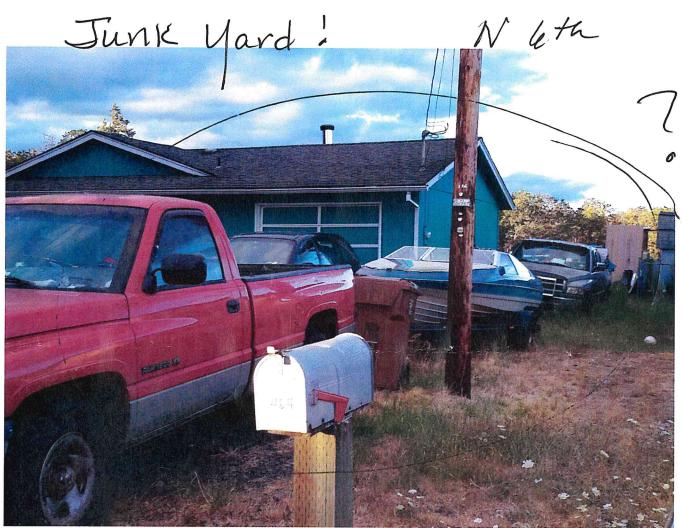


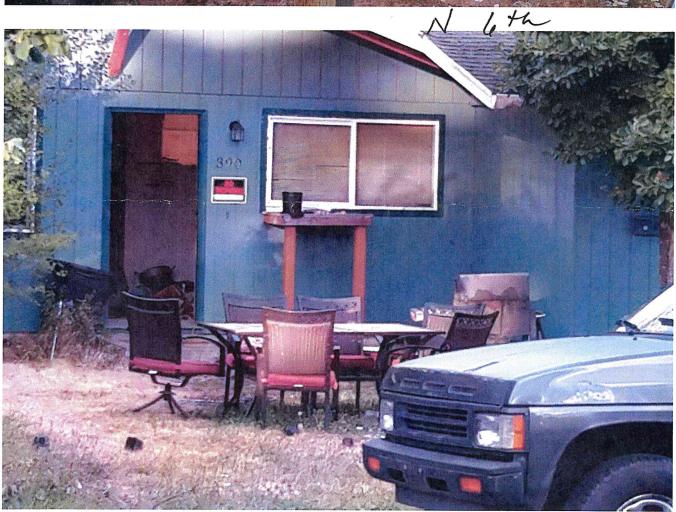




N 6th

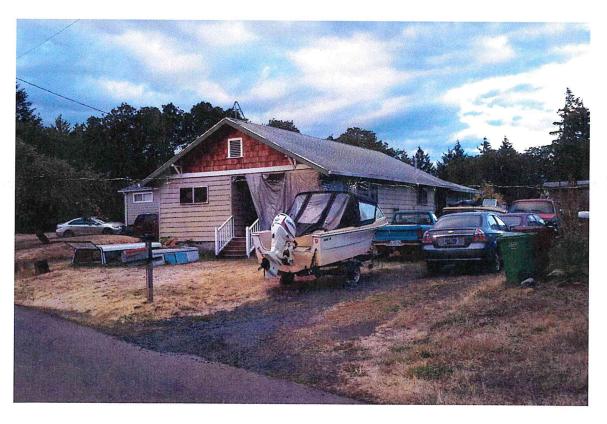
this?

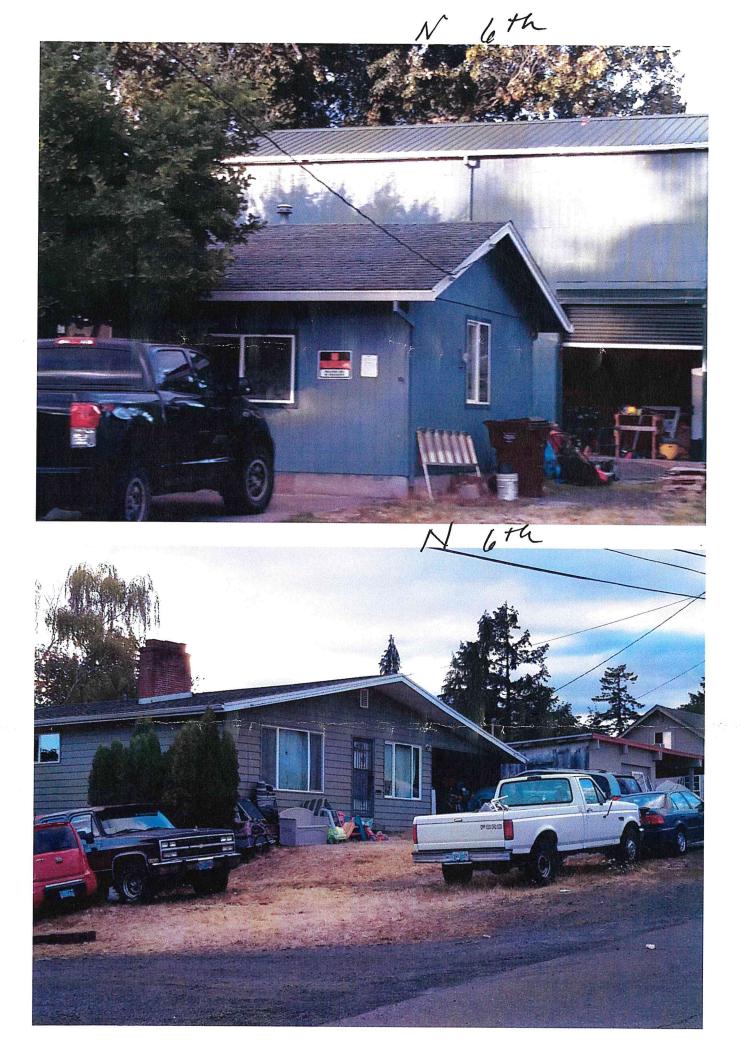




# 454 N leth







### COLUMBIA COUNTY LAND DEVELOPMENT SERVICES

Planning Division
COURTHOUSE
ST. HELENS, ORE GON 97051
Phone: (503) 397-1501 Fax: (503) 366-3902

December 6, 2017

#### REFERRAL AND ACKNOWLEDGMENT

To: City of ST Helens

NOTICE IS HEREBY GIVEN that John L Jersey has submitted an application for a Site Design Review for an equipment storage yard and a proposed 8,072 sq ft truck maintenance building with administrative offices. The subject property has fill & grade, perimeter fence and three modular office buildings addressed at 2130 Gable Road. The property is identified as Tax Map No. 4N1W09-BB-00200, 2.22 acres, zoned Light Industrial (M-2). DR 18-04

THIS APPLICATION IS FOR: () Administrative Review; (X) Planning Commission, Hearing Date: January 8, 2018

PLEASE RETURN BY: 12/16/17

Planner: Hayden Richardson

The enclosed application is being referred to you for your information and comment. Your recommendation and suggestions will be used by the County Planning Department and/or the Columbia County Planning Commission in arriving at a decision. Your prompt reply will help us to process this application and will ensure the inclusion of your recommendations in the staff report. Please comment below.

We have reviewed the enclosed application and have no objection to its approval as submitted.
Please see attached letter or notes below for our comments.
We are considering the proposal further, and will have comments to you by
Our board must meet to consider this; we will return their comments to you by
Please contact our office so we may discuss this.
We recommend denial of the application, for the reasons below:
MMENTS: SEE ATTACHED 3 PAGE MEMO DATE DECEMBER
15, 2017. (+ ATTACHMENT)
ned: Printed Name: ACOB GRATCHEN
e: CITY PLANNER Date: DEC. 15, 2017



### CITY OF ST. HELENS PLANNING DEPARTMENT

### MEMORANDUM

TO: Hayden Richardson, Planner, Columbia County

FROM: Jacob A. Graichen, AICP, City Planner

RE: Columbia County file DR 18-04

DATE: December 15, 2017

#### Please include the following conditions:

- Prior to building permit issuance of any proposed building, engineering/construction plans shall be submitted to the City for review and approval for Gable Road frontage improvements (e.g., curb, landscape strip with street trees, sidewalk) along the entire property street frontage. In addition to meeting the City's specifications, plans shall address the following:
  - City of St. Helens Minor Arterial street standards.
  - The existing asphalt in the right-of-way at the driveway access and along the full length of the existing bike lane as delineated by the bike lane striping shall be cored or otherwise tested to verify that the minimum base section exists. If the minimum section is not present, the asphalt shall be removed and proper base material will need to be installed, inspected, and tested, and then repaved in accordance with the City's standards for minor arterial streets.
  - Install a concrete pad around the base of the fire hydrant in accordance with the Fire Marshal's requirements.
  - o Street trees species shall be identified and shall be "small" per the City's Development Code.
- Please verify the following are included on the building plans:
  - O Appropriate method of collecting and directing waste and wash waters in and around the building that may be exposed to petroleum products/spills to the wastewater collection area.
  - o Ensure that petroleum products and other potential pollutants are not allowed to drain to or enter the stormwater system.
- The following shall be required prior to certificate of occupancy for any proposed building:
  - Gable Road street frontage improvements shall be completed and approved by the City of St. Helens.

The City commented on the previous County application (DR 17-05) for this site in April of this year. Having commented comprehensively then, the focus here will be on what has happened since then and requirements specific to this proposal.

#### Addressing:

The City assigned 2130 Gable Road as the new address for the site. This address is new and didn't exist earlier in the year. Glad to see this being used on this application.

#### **City Utilities:**

City water has been extended to the site (2130 Gable Road / 4N1W-9BB-200). A consent to annex has been recorded in advance of connection to City water per the City's policy.

Please note that in order for the property adjacent to the north (2180 Gable Road / 4N1W-9BB-100) to get City water, the public water main line would need to be extended further northward along Gable Road to the midpoint of that property. That property would then connect to the *extended* water main. A consent to annex would also be required. This is noted here because the land sale contract for the subject property of this County land use application, recorded as instrument no. 2017-4681 dated May 18, 2017, reads in part:

It is also understood between Seller [Ronald Schlumpberger & Tamara Schlumpberger and James Ives & Laura Ives] and Purchaser [JLJ Earthmovers, LLC] that the Purchaser will provide like and kind easement from the furthest Southeasterly edge of the Purchaser's property running in a Westerly direction along property line, not to damage the existing fence newly installed, to where Seller has the same entitlement to a 15 foot wide easement to run a new proposed water line service in the event that Seller connects to city water.

City **sanitary sewer** is still not in the vicinity of the subject property for use.

The **storm runoff** as proposed is acceptable with the addition of the conditions mentioned above regarding collection and disposal of wastes that may contain petroleum products and other pollutants.

#### Landscaping:

The site's perimeter is already fenced and screened as required from the previous proposal earlier this year. Any large existing trees should be preserved as possible.

Street trees will be required as part of the street right-of-way frontage improvements (see below).

#### Signs:

Any sign permit issued by the County shall comply with the City's standards. Please note that the City prohibits permanent signage mounted on fences.

#### **Traffic Impact Analysis:**

The proposal doesn't appear to meet the City's threshold for traffic impact analysis requirements.

#### **ROW** frontage improvements:

Based on International Code Council specifications, the approximate value of the proposed building exceeds \$600,000. That investment in addition to other site improvements warrants frontage improvements. Such improvements shall be done in accordance with the City's minor arterial street standards. Gable Road is a minor arterial street under the City's jurisdiction at this location.

Street trees are an aspect of the street frontage improvements. Due to the presence of overhead power lines, street trees species shall be "small" per the City's Development Code.

Condition 5 of County file DR 17-05 reads:

Prior to commencing any activity within the Gable Road right-of-way necessary for DR 17-05, the applicant shall obtain written authorization from the City of St. Helens.

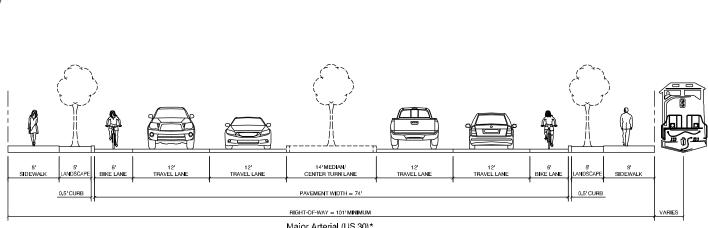
Unfortunately, the applicant violated condition 5 of DR 17-05 by installing their Gable Road driveway access without any permit or authorization from the City. As a result, the City was not able to inspect the work at all, and was thus unable to confirm proper requirements including but not limited to the depth of the compacted asphalt in the right-of-way, the depth of the sub-base and base rock, and compaction of the base material.

Because street frontage improvements are required as part of this proposal, this can be remedied. Base section of the area needs to be cored/tested to verify minimum requirements. If the minimum base section is not present the asphalt shall be removed and proper base material will need to be installed, inspected, and tested, and then repaved per City standards.

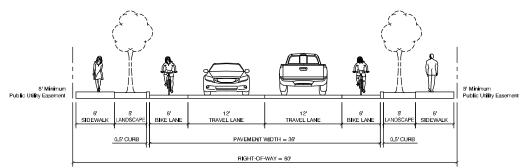
A fire hydrant was installed as part of the water line extension mentioned above. Normally, a foundation is required around the base of the hydrant. However, because the applicant anticipated submitting an application for the approximate 8,000 square foot shop building and was aware of the City's requirements that frontage improvements be completed as part of said shop building, they requested that be done as part of the frontage improvements.

\* \* \* \* \*

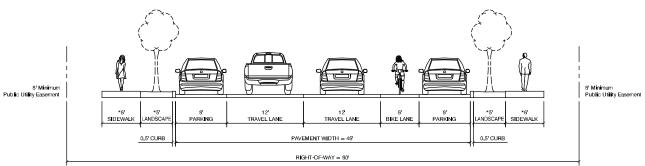
Attachments: City of St. Helens Transportation Systems Plan Fig. 7-2 (street cross sections)



Major Arterial (US 30)\*

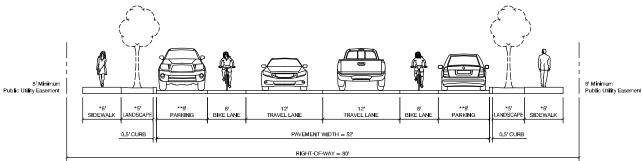


Minor Arterial (Typical)



\*Optional 11 sidewalk with tree wells.

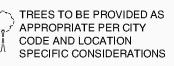
Minor Arterial (One-Way - Columbia Boulevard/ St Helens Street - US 30 to 13th Street)



<sup>\*</sup>Optional 11' sidewalk with tree wells.

Minor Arterial (Two-Way Downtown) \*\*On-street parking may be reduced to allow for installation of a left-turn lane where needed.

#### LEGEND



\*The US 30 Cross-Sections are shown to be consistent with ODOT Standards. Specific roadway designs will be developed through a refinement plan or project development process. Design and future improvements to US 30 must also address ORS 366.215 (Reduction in Vehicle Carrying Capacity) on this national freight network facility.





# COLUMBIA COUNTY LAND DEVELOPMENT SERVICES

COURTHOUSE 230 STRAND ST. HELENS, OREGON 97051 (503) 397-1501

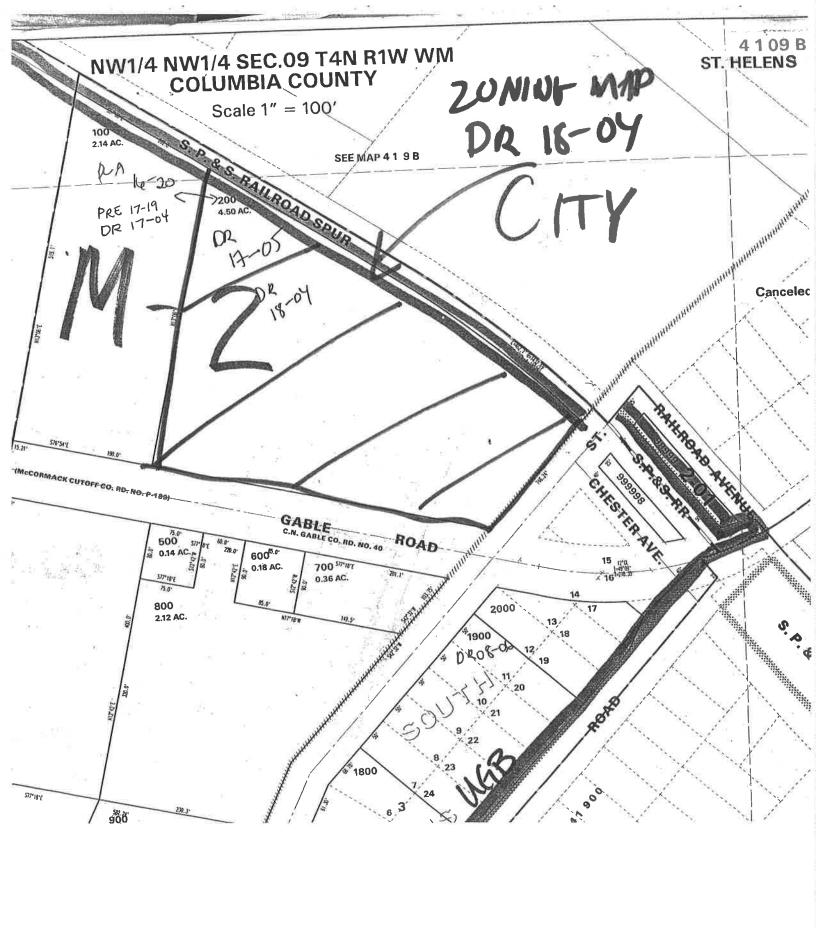
Site Application

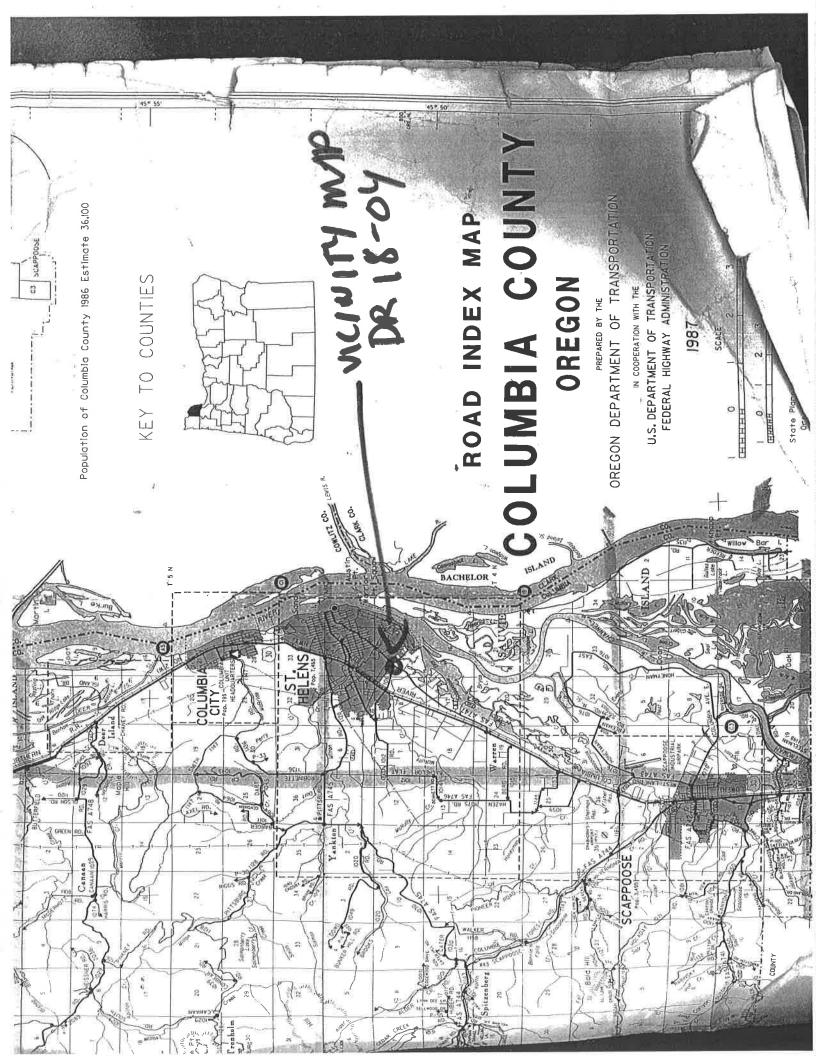
File No. DR 18-04

# SITE DESIGN REVIEW APPLICATION

TYPE OF SITE:	Zone Change X Site Design Review	Temporary P	ermit inagement Plan
Other:			<u>, , , , , , , , , , , , , , , , , , , </u>
	: DAVID ADAMS		
CONTRACTOR OF THE PROPERTY OF	ss: P.O. BOX 326	A APPLE AND DESCRIPTION OF THE PARTY OF	PROPERTY OF TAXABLE PARTY CONTRACTOR
Phone No.: C	office 503-539-6695	Home	1 s
Are you the _	property owner?ov	wner's agent?	
PROPERTY OWNE	R:same as above, OR:	X	
	JEARTHHOVERS		
Mailing Addre	ess: P.O. Box 33, S	CAPPOOSE, C	R.97055
PROPERTY ADDR	ESS (if assigned): 2130	GABLE PD,	97. HELENS &
TAX MAP NO.:_4	109-002-00200 AC	res:2.22 Zoning:	M-2
4	109-022-00200	Acres:Z	oning:
2		Acres:Z	
PRESENT USES: (	farm, forest, bush, residential,		Approx. Acres
LIGHT INF	USTRIAL, TRUC	K STOPAGE &	2.22
	ISTRATIVE OFFICE		-
Tota	al acres (must agree with above	s);	2.22
1010		,	

PROPOSED USES:
LIGHT INDUSTRIAL (TRUCK MAINTHANCE W/
APMINISTRATIVE OFFICE AREAS)
WATER SUPPLY:Private wellCommunity system
Name of community water system: CITY OF CST HELENS
SEWAGE DISPOSAL SYSTEM:Subsurface SepticCommunity  Is the property approved for a subsurface sewage disposal system?  YesNoX Not Applicable (3,000 GAL - WASTE HATTE
CONTIGUOUS PROPERTY: List all other properties you own which have boundary lines touching this property:
Tax Account No. Acres Co-owners (if any)
CERTIFICATION: I hereby certify that all of the above statements, and all other documents submitted, are accurate and true to the best of my knowledge and belief.  Date: 11-14-2017 Signature:
NOTE: Please attach an accurate and detailed plot plan, including property lines, existing and proposed structures, location of septic tank and drainfield, farm - forest areas, large natural features (cliffs, streams, etc.).
Planning Department Use Only
D3         Date Rec'd. 11-14-7       Hearing Date:
Receipt No. 383 285 65266
Zoning: M-2 Staff Member: w





# **Technical Memorandum Stormwater Management**

Related to

## **Gable Road Site**

November 14, 2017

Prepared for
JLI Earthmovers
PO Box 33
Scappoose, OR 97055

Prepared by: Project Delivery Group, LLC 3772 Portland Road NE Salem, Oregon 97301

I hereby certify that this structural design report was prepared by me, or under my direct supervision, and that I am a duly licensed Professional Engineer under the laws of the state of Oregon.

92679PE

alrulia

RECEIVED

NOV 1 4 2017

Land Development Services

# Technical Memorandum Stormwater Management for JLJ Earthmovers, LLC Gable Road Site

November 14, 2017

#### Objective

Provide an analysis regarding the stormwater runoff from the site for the predeveloped condition and the postdeveloped condition.

#### **Predeveloped Condition**

The site area is 2.22-acres. Before development, the site was generally flat and sloped toward the roadside ditch at approximately 1% or less.

While there were several trees on the site, the soil complex is referred to as "Rock outcrop-Xerumbrepts" complex. This includes a thin layer of loamy material over a layer of bedrock. In some areas, the bedrock may appear on the surface. The Hydrologic Soil Group for the site is "D". This group is characterized by minimal infiltration of stormwater, and therefore, high runoff in the predeveloped condition.

#### **Postdeveloped Condition**

In order to serve as a contractor's corporation yard, the site was filled with two layers of aggregate material. First a 1-foot thick layer of 4" - 8" pit run material was placed on the existing subgrade. On top of this a 2-foot thick layer of poorly graded, crushed 3"-aggreagate was placed. The site grading was maintained to grade to the Gable Road roadside ditch at a slope of 1% or less. Reference the attached grading plan for the site.

The development of the site will result in at total of approximately 16,225 sf of impervious area, and 80,475 sf of graveled area.

#### Analysis

Based on the hydrologic soil group of D and the periodic exposed bed rock, the drainage character of the site is essentially unchanged by development. In addition, the graveled strata serves as a storage vessel. With a typical void ratio of 30%, the volume of stormwater storage in the graveled layer is approximately  $0.3 \times 80,275 \times 3 = 72,248$  cf. This provides for a volume sufficient to store 9" of rainfall over the site. [2.22  $\times 43,560 / 72,248 = 0.75$  ft or 9 inches]

Additionally, the water cannot flow on top of the graveled surface. It must flow through the gravel strata. As a result, the discharge of the stormwater from the site is delayed as compared to a paved surface.

#### **Findings**

The graveled area provides sufficient volume and flow character to mitigate the stormwater runoff from the development of the site.

# **Map Unit Description**

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions in this report, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. All the soils of a series have major horizons that are similar in composition, thickness, and arrangement. Soils of a given series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An association is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An undifferentiated group is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Additional information about the map units described in this report is available in other soil reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the soil reports define some of the properties included in the map unit descriptions.

# Columbia County, Oregon

# 45—Rock outcrop-Xerumbrepts complex, undulating

#### Map Unit Setting

National map unit symbol: 21gj Elevation: 30 to 200 feet

Mean annual precipitation: 40 to 60 inches Mean annual air temperature: 52 to 54 degrees F

Frost-free period: 165 to 210 days

Farmland classification: Not prime farmland

#### **Map Unit Composition**

Rock outcrop: 50 percent

Xerumbrepts and similar soils: 40 percent

Estimates are based on observations, descriptions, and transects of

the mapunit.

## **Description of Rock Outcrop**

#### Setting

Parent material: Basalt

#### Typical profile

R - 0 to 60 inches: unweathered bedrock

#### Properties and qualities

Slope: 0 to 10 percent

Depth to restrictive feature: 0 inches to lithic bedrock

#### Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 8

Hydric soil rating: No

#### **Description of Xerumbrepts**

#### Setting

Landform: Terraces

Landform position (three-dimensional): Tread

Down-slope shape: Linear Across-slope shape: Linear Parent material: Alluvium

#### Typical profile

H1 - 0 to 10 inches: loam H2 - 10 to 18 inches: loam

H3 - 18 to 22 inches: unweathered bedrock

# Properties and qualities

Slope: 0 to 10 percent

Depth to restrictive feature: 10 to 30 inches to lithic bedrock

Natural drainage class: Well drained

Capacity of the most limiting layer to transmit water (Ksat):

Moderately high to high (0.57 to 1.98 in/hr) Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Available water storage in profile: Very low (about 2.8 inches)

#### Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 6s

Hydrologic Soil Group: D

Hydric soil rating: No

# **Data Source Information**

Soil Survey Area: Columbia County, Oregon Survey Area Data: Version 14, Sep 19, 2017

# ST. HELENS, OREGON 97051 \$130 GABLE ROAD

# 90HS - SAEVOM HTRAE LJU

A-2.0: PROPOSED BUILDING EXTERIOR ELEVATIONS

A-3.0: PROPOSED BUILDING SECTIONS L-1.0; PROPOSED LANDSCAPE PLAN

A-1.0: PROPOSED BUILDING FLOOR PLAN

PROJECT DELIVERY GROUP, LLC

3772 PORTLAND ROAD NE

SALEM, OR. 97301

CIVIL ENGINEER/SURVEYOR KEITH WHISFNHI INT 20

JLJ EARTHMOVERS, INC. SCAPPOOSE, OR. 97055

PO BOX 33

IOHN L. JERSEY

DAVID ADAMS BUILDING DESIGN OREGON CITY, OREGON 97045

P.O. BOX 326

**BUILDING DESIGNER** 

DAVID ADAMS

C-1.03: PROPOSED SITE PLAN C-1.01: EXISTING SITE PLAN

C-1.05: GRADING PLAN

DRAWING INDEX

PROJECT DIRECTORY

A-0.01: COVER SHEET

SITE LOCATION SITE ADDRESS:

2130 GABLE RD. ST. HELENS, OREGON

THE SUBJECT PROPERTY IS LOCATED ON GABLE ROAD, AND HAD NOT HAD CURRENT OWNER, JLJ EARTHMOVERS, HAS GRADED THE PROPERTY AND 극 FALL FENCE WITH SIGHT-OBSCURING SLATS HAS BEEN PLACED AROUND EARTHMOVERS HAS PLACED THREE NEW OFFICE STRUCTURES AND A 3,000 GALLON WASTE WATER STORAGE TANK ON THE PROPERTY. A 6' IMPROVED THE EXISTING DRIVEWAY ACCESS FROM GABLE ROAD BY INCREASING THE DRIVEWAY WIDTH TO 40' WITH 3' RADIUS RETURNS. STRUCTURES ON IT PREVIOUS TO THE CURRENT OWNERSHIP. THE THE PERIMETER OF THE PROPERTY EMERGENCY SERVICES ARE PROVIDED BY THE COLUMBIA RIVER FIRE & RESCUE (CRF&R) AND THE COLUMBIA COUNTY SHERIFF. THE PROPERTY IS WITHIN THE CITY OF ST. HELENS' EXISTING URBAN GROWTH BOUNDARY,

ACCORDING TO THE ST. HELENS' LOCAL WETLANDS INVENTORY, FEMA THE SITE HAS NO IDENTIFIED ENVIRONMENTALLY SENSITIVE AREAS (WETLANDS, FLOOD PLAINS, STEEP SLOPES, OR NATURAL AREAS) FIRM OR THE BEAK MAPS OF ST. HELENS-COLUMBIA CITY

RECEIVED

Land Davelopment Services

# PROJECT NARRATIVE

THE PROPOSED PROJECT IS IDENTIFIED AS 'JLJ EARTHMOVERS- SHOP'

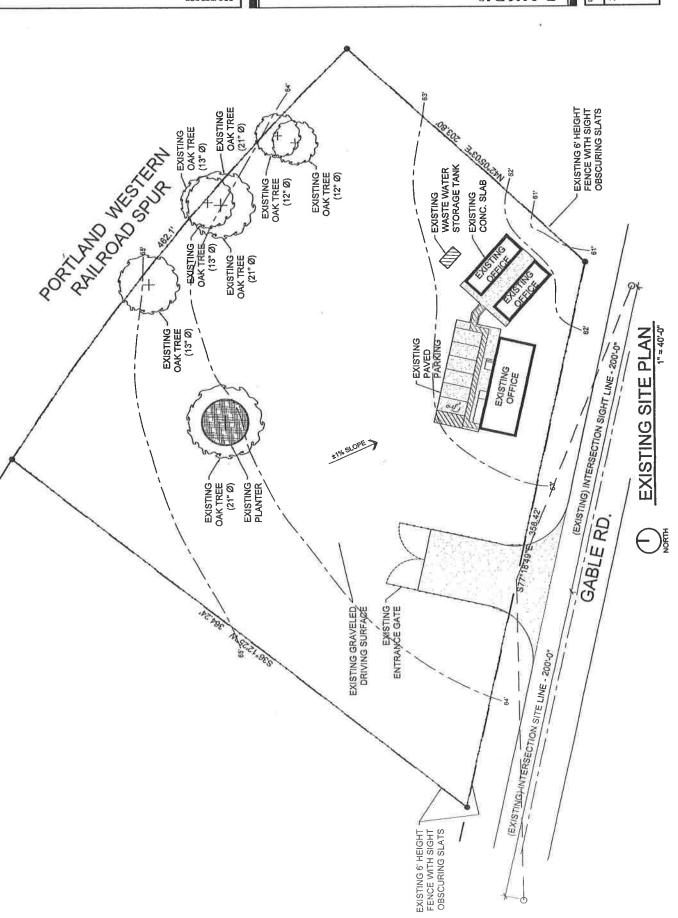
EARTHMOVERS. THE SITE IS LOCATED ON GABLE ROAD. JLJ EARTHMOVERS WILL ACT AS THE DEVELOPER. THE CONTACT PERSON IS DAVID ADAMS, THE PROPOSED BUILDING WILL BE SITED ON PROPERTY OWNED BY JLJ ACTING AS AN AGENT FOR THE DEVELOPER.

IN THE EXISTING 24'x60' MODULAR BUILDING AND THE TWO 14'x40' BUILDINGS BUSINESS, IN THE GRAVELED AREA INSIDE THE EXISTING FENCE. TRUCK MAINTENANCE WILL BE PERFORMED IN THE PROPOSED 8,072 SQUARE FOOT TRUCK MAINTENANCE BUILDING, AND ADMINISTRATIVE OFFICE AREAS WILL BE PROVIDED. ADMINISTRATIVE OFFICE AREAS ARE CURRENTLY PROVIDED THE SITE WILL BE USED AS EQUIPMENT STORAGE FOR THE APPLICANTS

TRUCK MAINTENANCE BUILDING WILL ALSO BE HELD IN THIS TANK. PUMPING SERVICES WILL BE PROVIDED UNDER CONTRACT. WATER FROM THE EXISTING ADMINISTRATIVE OFFICE BUILDINGS IS STORED POTABLE WATER WILL BE PROVIDED BY THE CITY OF ST. HELENS. WASTE IN A 3,000 GALLON HOLDING TANK, WASTE WATER FROM THE PROPOSED

CURRENT ADMINISTRATIVE OFFICES. A TOTAL OF ONE PARKING SPACE (EXCLUSIVE OF ACCESSIBLE SPACES) IS PROVIDED FOR EACH EMPLOYEE ON SITE IMPROVEMENTS INCLUDE THREE NEW PARKING SPACES, INCLUDING ONE ACCESSIBLE SPACE, ADJACENT TO THE PROPOSED NEW TRUCK ACCESSIBLE SPACE, ARE CURRENTLY PROVIDED ADJACENT TO THE MAINTENANCE BUILDING. FOUR PARKING SPACES, INCLUDING ONE THE LARGEST SHIFT

SIGN, APPROXIMATELY 4'x8' IN AREA. PROPOSED EXTERIOR LIGHTING WILL PROPOSED SIGNAGE FOR THE SITE WILL BE (1) BUILDING-WALL MOUNTED BE WALL MOUNTED 'DOWN LIGHT FIXTURES ON BUILDING EXTERIOR. THE PROPOSED WORK WILL BEGIN IMMEDIATELY FOLLOWING PLAN APPROVAL, AND IS ANTICIPATED TO BE COMPLETED IN THREE MONTHS OR LESS. PROJECT PARTICIPANTS ARE LISTED IN THE PROJECT DIRECTORY

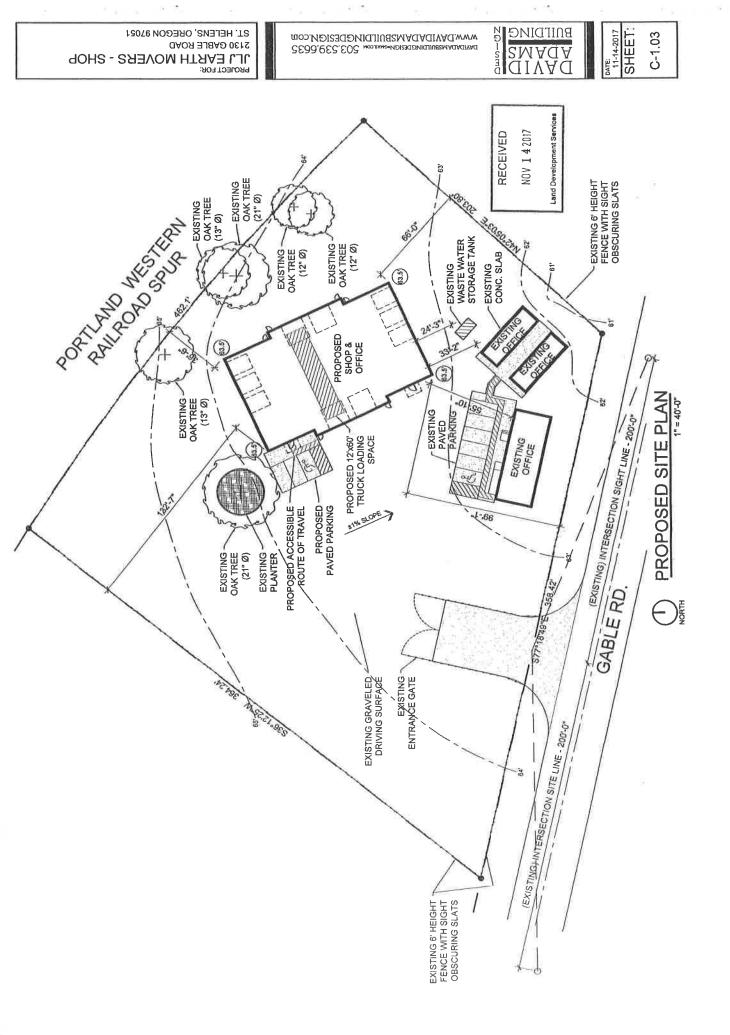


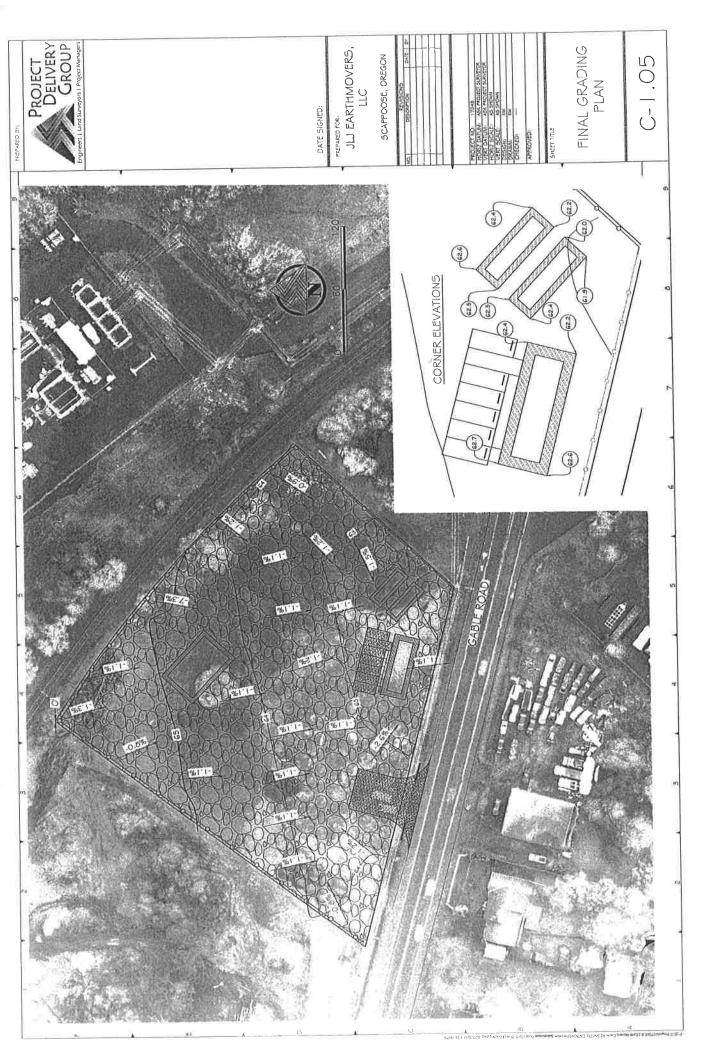
ST. HELENS, OREGON 97051 2130 GABLE ROAD JLJ EARTH MOVERS - SHOP DAVIDADAMSBUILDING-DESIGNAGARILDING-DESIGN.COM

DAVID P SMADA SMADA PULDING S

C-1.01 SHEET

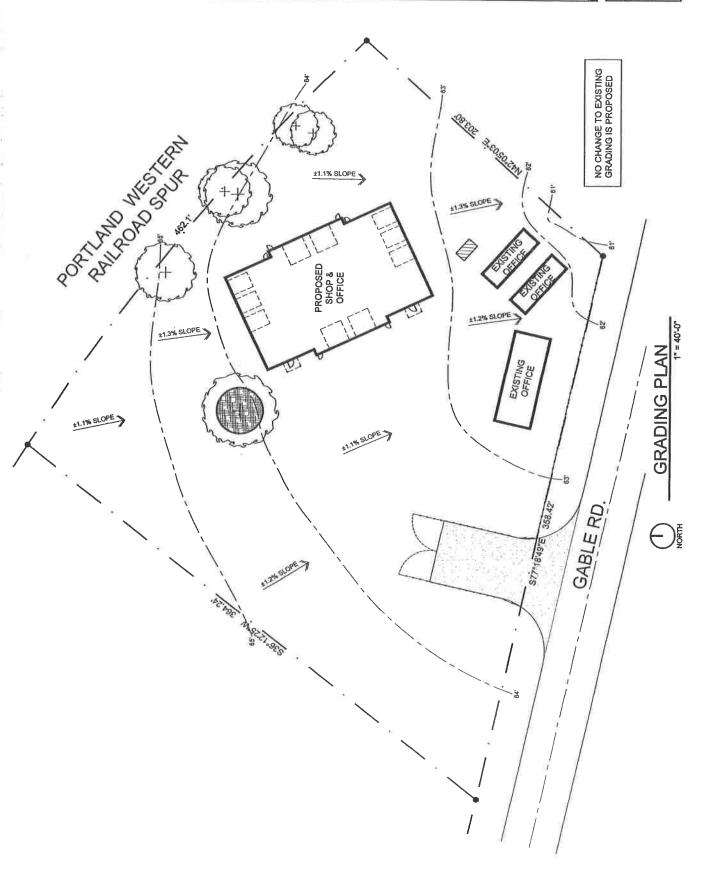
DATE: 11-14-2017

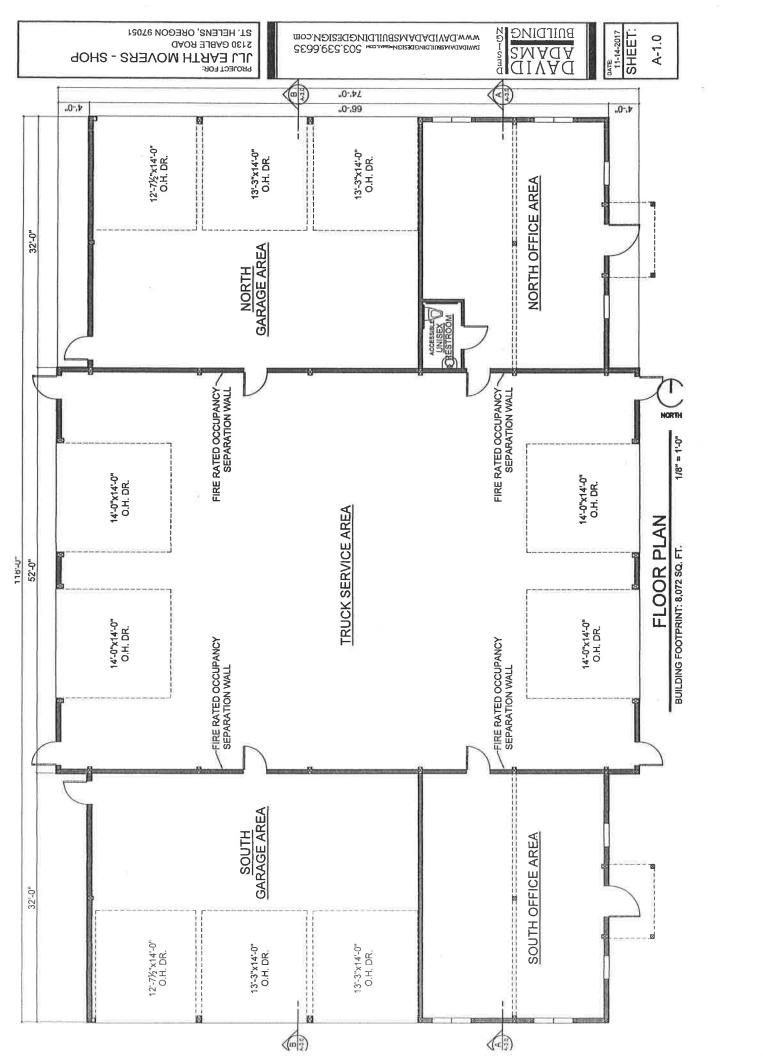


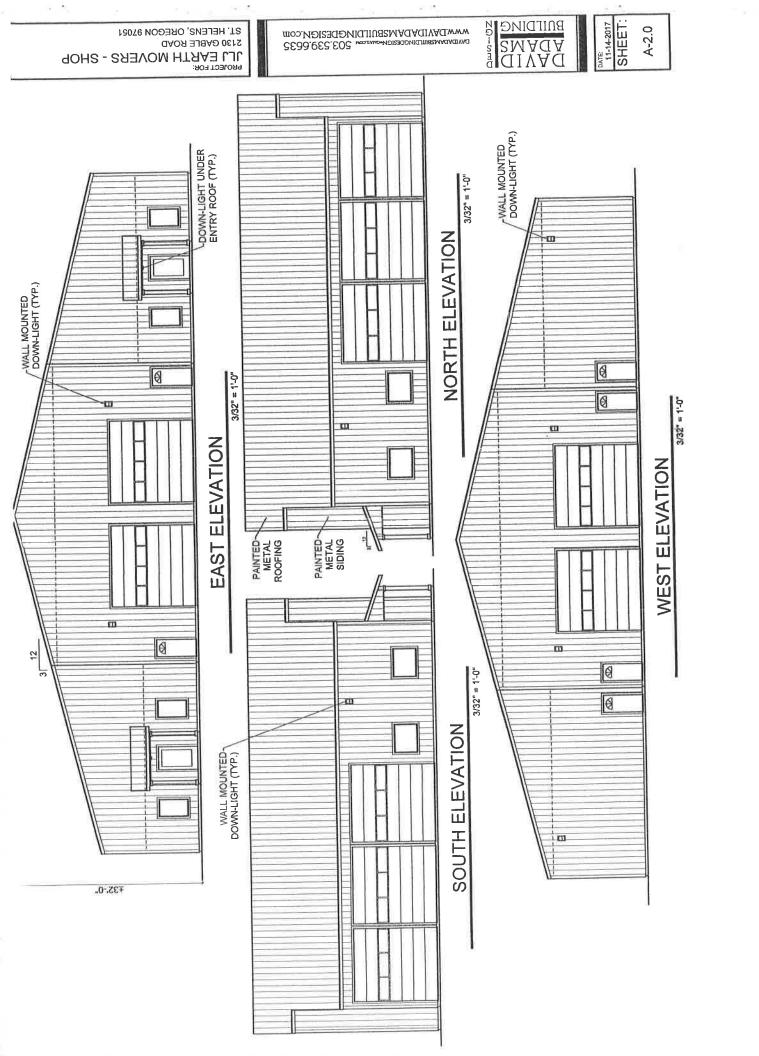


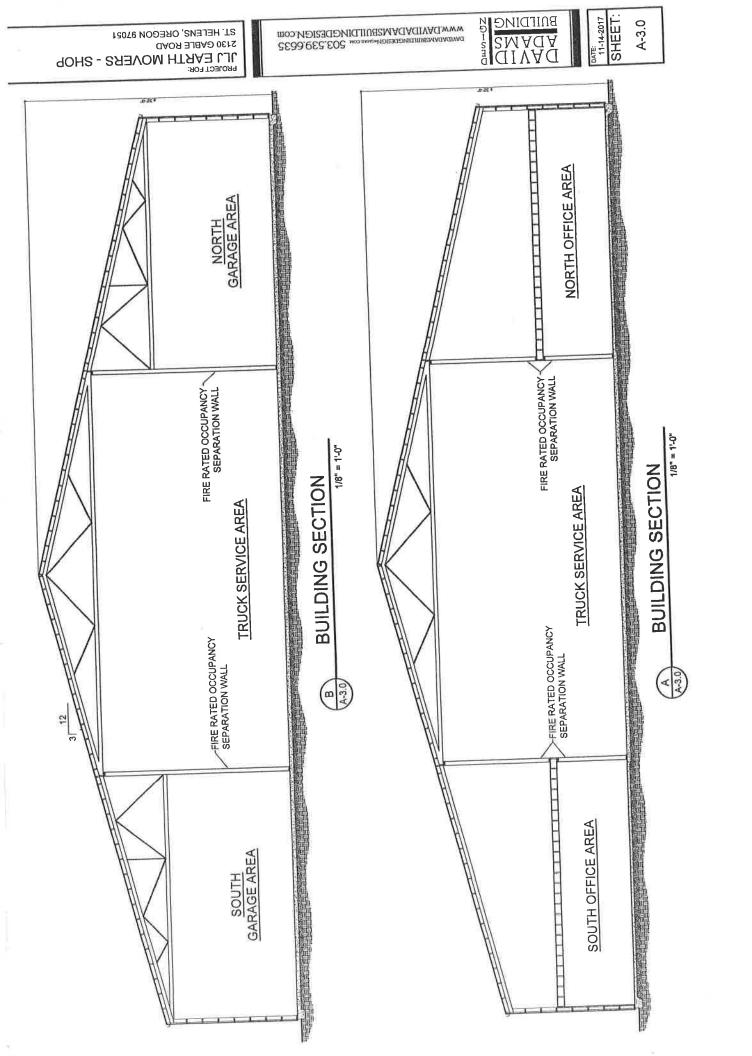
MW.DAVIDADAMSBUILDINGDESIGN.com

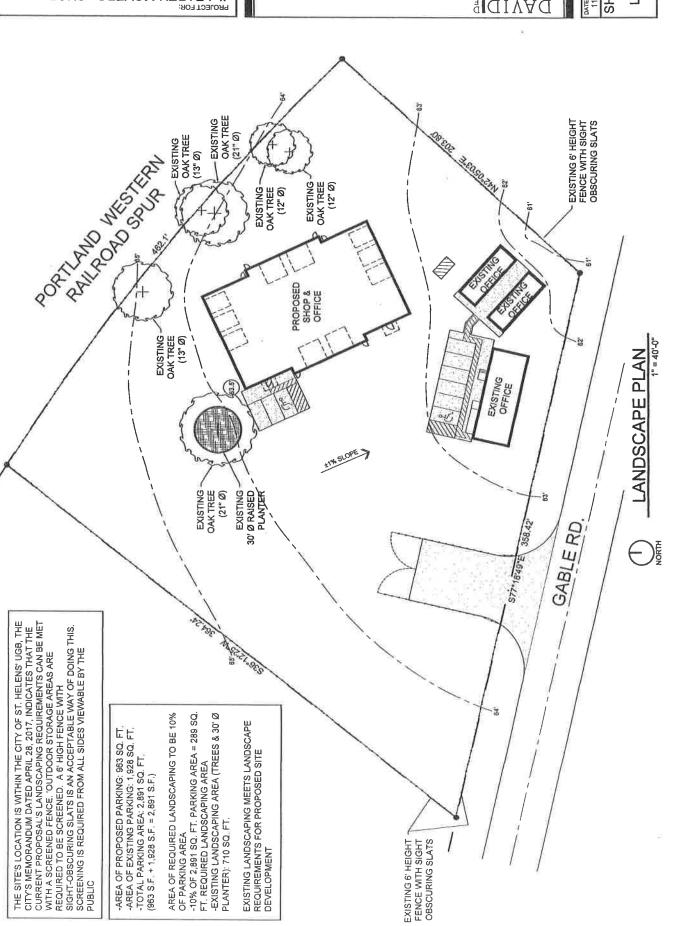
PROJECT FOR: JLJ EARTH MOVERS - SHOP ST. HELENS, OREGON 97051 SHADAMS STATES S











ST. HELENS, OREGON 97051 \$130 GABLE ROAD JLJ EARTH MOVERS - SHOP

www.DAVIDADAMSBUILDINGDESIGA.com 2699.662.602

DEST DAVID 11-14-2017 SHEET

L-1.0

#### **Jacob Graichen**

**From:** Jennifer Dimsho

Sent: Wednesday, December 20, 2017 10:23 AM

**To:** Jacob Graichen

**Subject:** December Planning Department Report

Here are my additions to the December Planning Department Report.

#### **GRANTS**

- 1. OPRD Recreational Trails Program Received tentative notice of approval. Total Grant Award: \$90,500 for Gray Cliffs Park Improvements. Out of 32 applicants, 14 were successfully funded. We were ranked #4. Grant program contract is forthcoming.
- OPRD Veterans Memorial Grant Worked through scope revisions. Prepared draft press release for review by VFW. Submitted first grant report to OPRD. Consulted with staff about draft design, continued to refine design with Lower Columbia.
- 3. TGM Riverfront Connector Plan Planned for first Neighborhood Meeting. Created COOLPPL (Advisory Committee) Roster. Prepared outreach materials for first meeting (press release, e-newsletter, and Facebook post/event). Provided comments on documents for first meeting.
- 4. EPA CWA Grant Deadline December 13 for RFQ submissions. Reviewed three submissions.

#### **URBAN RENEWAL**

5. Planned for next URA meeting on Jan 17. Prepared agenda packet materials (2 resolutions – 1 for bylaws, 1 for minor amendment to boundary with AKS providing updated legal). Reviewed draft bylaws with Council. Added meeting to online/outlook calendars and uploaded meeting packet.

#### **MISC**

- 6. Worked through revisions of the Exclusive Negotiating Agreement for Waterfront Redevelopment Project
- 7. Parks Brochure Update Reviewed materials with volunteer who presented at Parks Commission on Dec. 11. Continued to revise design/review photos.
- 8. Short web GIS tutorial to UB staff
- 9. Parks & Recreation Programming Researched funding opportunities for consulting services to study parks and recreation needs and feasibility

#### Jenny Dimsho

Associate Planner City of St. Helens (503) 366-8207 jdimsho@ci.st-helens.or.us

BUSINESS LICENSE REPORT
City Department Approval: December 18, 2017

The	following occupational business licenses	s are being presented for City approval:  Signature: 127/2017  Date:
•	RESIDENT BUSIN	NESS – RENEWAL 2017
	*Reyes Lawn Maintenance	Lawn & Yard Maintenance
	RESIDENT BUS	SINESS – NEW 2017
	*Pro Clean Inc.	Exterior Cleaning Service
	Ruff Martial Arts	Martial Arts Classes
	NON-RESIDEN	IT BUSINESS - 2017
	David Green Construction	General Contractor
	Rea Mech Inc.	Plumbing
	Toucan Construction LLC	Wood Stove
	Underground Solutions LLC	Sewer Repair

# **BUSINESS LICENSE REPORT**

City Department Approval: January 2, 2018

The following occupational business licenses are being presented for City approval:

RESIDENT BUSINESS -	RENEWAL 2018
2 Broke Girls & A Guy	2 <sup>nd</sup> Hand Dealer/Household Items
*Aaron Susee Construction LLC	Construction
Angel Marie Pivowar	Secondhand Items
Anytime Fitness	Athletic Club
Avamere at St. Helens	Assisted Living/Healthcare
Betty Boudiette	Coloring & Cutting
BJK Murphy Enterprises, LLC	Coffee Stand
Bobbie's Cuts+ LLC	Beauty Salon
Burgerville LLC	Restaurant
C's the Moment DBA Papa Murphy	Take & Bake Pizza
Calaway Trading, Inc. Oregon	Hay Products
Cardinal Services, INC	Employement Services
Cindy Woohoo's	Secondhand Resale
Citizen Storage	Storage Units
Coffee House Holdings Inc.	Retail Cafe
Coinstar Asset Holdings, LLC	Automated Self Service Coin-Counting
Machine (Walmart)	
Coinstar Asset Holdings, LLC	Automated Self Service Coin-Counting
Machine (Safeway)	
Coinstar Asset Holdings, LLC	Automated Self Service Coin-Counting
Machine (IGA)	
Columbia Hearing Center	Hearing Speciaties
Columbia River Natural Medicine LLC	Medical Practice
Columbia River Receptions & Events, Inc.	Reception/Event Hosting/Coordination
Columbia Self Storage Inc.	Self Storage
*Construction Specialists, Inc.	General Contractor
*Creative Stitches	Quilting & Needlework
Creekside Junior Academy, LLC	Preschool
*Dawn Til Dusk Child Care	Child Care
Diana M Shera Taylor PC	Alternative Distpute Resolution & Law
Practice	
Dillard's Moorage LLC	Marina
Dockside Steadk & Pasta	Restaurant
Dollar Tree Stores #1947	Retail
Don's Rental, Inc.	Equipment Rental

\*Denotes In-Home Business

D.B. Carricon CDA D.C	CDA Association (Tax)
D.R. Garrison, CPA, P.C.	CPA-Accounting/Tax
Durham School Services	School Bus Transportaion
Econo Wash	Coin-Op Laundromat
Edith's Beauty Shop	Beauty Shop
El Tapatio Restaurant	Restaurant
Emmert Auto Glass	Automotive Glass Installation
Emmert Chev Buick Pontiac Inc.	Auto Sales & Service
Ernie's Part Shack	Sales of Used Parts Online
Fancy nails by Cindy	Nail Salon & Services
Fashion Mystique	Retail
Fastboyz Automotive Detailing	Automotive Detailing
Fat Dog Farms	Repurposed Items/Plants/Crafts
*Favorite Cleaning Services LLC	Commercial Cleaning
Great Clips	Hair Salon
Guardian Mini-Storage	Mini Storage
GW Curnutt and Associates	Optometry Clinic
Happy Garden Chinese Restaurant	Restaurant
Heller Enterprises	Bearing Dist/Machine Shop
HRB Tax Group Inc.	Tax Preperation
*Island Improts	Import/Mail Order/Sales
James Dillard Harbormaster	Moorage Consultant
Jimikat, Inc.	Restaurant & Bar
*Julie Frank House Cleaning	House Cleaning
K & B Storage	Storage Units
Katy's Tax Service	Income Tax Preperation
 Kirby Co	Grocery Store
KJ Tower Ent., Inc. DBA Mcdonald's	Restaurant
Larry Meres	Secondhand Dealer
*Lavoie Family Construction LLC	Construction
Les Scwab Tire Centers of Portland, Inc. #229	
Lily Mason	Esthetician
Mark A. Gordon, P.C.	Law Practice
Mark J. Lang, Attorney at Law PC	Legal Services
Mark's Custome Exteriors, LLC	General Contractor
Massage by Elizabeth Anna	Massage Therapy
Max's Moorage LLC	Marina
McFarland Cascade Holdings Inc.	Utility Pole Manufacturing
McMullen Water Systesms LLC	Well Water Pumps & Water Conditioning
*Mental Happiness	Professional Services/Organizational
Consulting	
Missed Fortunes LLC	Secondhand Store
*Mitech Inc.	Computer Programming
Miyako	Japanese Cuisine
MOD Pizza	Family Pizza Restaurant With Liquor

<sup>\*</sup>Denotes In-Home Business

Mother & Dughter	Secondhand Retail
Nessy's Nick Nacks	Antique Sales
North Lake Physical Therapy & Rehab LP	Outpatient Physical & Occupational
,	Therapy Clinic
*NW All In One Construction LLC	General Contractor
*NW Pugs	Kennel
The Oregon Clinic	Medical Clinic
O'Reilly Auto Parts #5509	Retail & Wholesale Auto Parts & Related
Supplies	redail of Triologate Flate 1 and 6 redated
Oxo	Secondhand Sales
Pacific Bells, LLC Taco/Bell	Restaurant
Pastime Tavern	Tavern
Paulson Printing Co.	Commercial Printing
Pellham Cutting inc.	Shop Facility/Log Trucks/Office
Pinpoint Acupuncture Clinic	Acupuncture, Chinese Medicine
PK	Sell Collectables & Antiques
Pure Serenity Massage	Massage Therapy
Rainshadow Labs	Manufacturing
*Ray's Mobile Bike Repair & ACCE	Mobile Bicycle Repair
Redbox Automated Retail LLC	DVD Rental/Sales Kiosk (Mcdonalds)
Redbox Automated Retail LLC	DVD Rental/Sales Kiosk (Wal-Mart)
Redbox Automated Retail LLC	DVD Rental/Sales Kiosk (Walgreens)
Redbox Automated Retail LLC	DVD Rental/Sales Kiosk (McDonalds)
Rent-A-Center #2915	Rental/Sale of Durable Household Goods
Rex D. Murray, D.M.D	Dental Office
*Rick Scholl Yard Maintenance	Yard Maintenance
Rite Aid #5333	Retail Pharmacy
*Rock Solid Drywall LLC	All Things Drywall
Royal Quick Clean	Laundromat
*Russell S Morrone	House Cleaning
Safeway INC. #424	Retail Grocery
Sanders Services	Boat Engine Repair
*Skin Health Products USA	Healthy Skincare & Cosmetics
Solagen Incorporated	Manuf, Eng, & Consult
Sommers Financial Management	Investment Advisory
*SP Tech	Medical Prototypes
STA Phase II	Secondhand Sales
Star Computer & Comm., Inc.	Home Theater
St. Helens Auto Parts	Auto Parts
St. Helens Liquor Store	Liquor Store
St. Helens Marina, LLC	Marina
St. Helens Real Estate, Inc.	Real Estate
*St.HLNS-Scap. Septic Tank Svc	Septic Pumping/Drain Cleaning
Style is My Muse	Resale

<sup>\*</sup>Denotes In-Home Business

*Susie's Business	Light Housekeeping & Maintenance
T & A Logistics Inc.	Transportation
Tobacco World	Convenience Store
*Tony Mandella's Fin Carpentry	Contractor
The Poor House	Bar & Grill
U-Storage Self Storage St. Helens	Office/Equipment/Storage
Vannatta & Petersen	Law Firm
*Vgenii LLC (Consulting)	Consulting
*Vgenii LLC (Firearms)	Firearm Sales
Vinnie's Chicago Sandwich Shop	Sandwich Shop
*Visions in Wood	Carving
Vital Health Center, Inc.	Acupuncture/Alternative Health Care
Walgreens #10056	Retail Drug Store & Sundries
Wal-Mart Store #2422	Retail Discount Merchandiser
*Waterman Garage Doors LLC	Garage Door Install & Service
Wayne Martin Floor Covering, Inc.	Floor Covering
Well Within Acupuncture & Chinese Medicine	Acupuncture & Chinese Medicine
*West Coast Off Road	Internet Sales/Auto Accessories
*Wrongside Audio Production	CD Recording & Sales
RESIDENT BUSINESS	- NEW 2018
 NON-RESIDENT BUSI	INESS - 2018
A Cut Above Concrete Cutting	Concrete Sawing
A Peak Above Roofing, Inc.	Roofing Contractor
A & E Builders	Contractor
	Contractor
Accela, Inc.	Software Development/IMP/Support
Accurate Concrete Cutting Inc.	
Accurate Concrete Cutting Inc. Action Technology Systems LLC	Software Development/IMP/Support
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection	Software Development/IMP/Support Concrete Cutting
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection ADK Electric Inc.	Software Development/IMP/Support Concrete Cutting Low Voltage Non-Destructive Testing Commercial Electric Work
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection ADK Electric Inc. ADT LLC	Software Development/IMP/Support Concrete Cutting Low Voltage Non-Destructive Testing
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection ADK Electric Inc. ADT LLC AKS Engineering & Forestry LLC	Software Development/IMP/Support Concrete Cutting Low Voltage Non-Destructive Testing Commercial Electric Work Security Alarm Sales/Service Engineering/Surveying
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection ADK Electric Inc. ADT LLC AKS Engineering & Forestry LLC A-Line Concrete Cutting LLC	Software Development/IMP/Support Concrete Cutting Low Voltage Non-Destructive Testing Commercial Electric Work Security Alarm Sales/Service Engineering/Surveying Concrete CTNG & Select Demo.
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection ADK Electric Inc. ADT LLC AKS Engineering & Forestry LLC A-Line Concrete Cutting LLC All Service Construction Inc.	Software Development/IMP/Support Concrete Cutting Low Voltage Non-Destructive Testing Commercial Electric Work Security Alarm Sales/Service Engineering/Surveying Concrete CTNG & Select Demo. General Contractor
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection ADK Electric Inc. ADT LLC AKS Engineering & Forestry LLC A-Line Concrete Cutting LLC All Service Construction Inc. Ameresco Inc.	Software Development/IMP/Support Concrete Cutting Low Voltage Non-Destructive Testing Commercial Electric Work Security Alarm Sales/Service Engineering/Surveying Concrete CTNG & Select Demo. General Contractor General Contractor
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection ADK Electric Inc. ADT LLC AKS Engineering & Forestry LLC A-Line Concrete Cutting LLC All Service Construction Inc. Ameresco Inc. American Exterm. Plus Inc.	Software Development/IMP/Support Concrete Cutting Low Voltage Non-Destructive Testing Commercial Electric Work Security Alarm Sales/Service Engineering/Surveying Concrete CTNG & Select Demo. General Contractor General Contractor Extermination Company
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection ADK Electric Inc. ADT LLC AKS Engineering & Forestry LLC A-Line Concrete Cutting LLC All Service Construction Inc. American Exterm. Plus Inc. American Gutter Service, Inc.	Software Development/IMP/Support Concrete Cutting Low Voltage Non-Destructive Testing Commercial Electric Work Security Alarm Sales/Service Engineering/Surveying Concrete CTNG & Select Demo. General Contractor General Contractor Extermination Company Gutter/Downspout/Sheet metal
Accurate Concrete Cutting Inc. Action Technology Systems LLC Acuren Inspection ADK Electric Inc. ADT LLC AKS Engineering & Forestry LLC A-Line Concrete Cutting LLC All Service Construction Inc. Ameresco Inc. American Exterm. Plus Inc.	Software Development/IMP/Support Concrete Cutting Low Voltage Non-Destructive Testing Commercial Electric Work Security Alarm Sales/Service Engineering/Surveying Concrete CTNG & Select Demo. General Contractor General Contractor Extermination Company

\*Denotes In-Home Business

Apollo Mechanical Contractors	Mechanical
Contractor/HVAC/Environmental SVS	
Applied Technical Systems Inc.	Low Voltage Electrical Contractor
Apply-A-Line, LLC	Traffic Pavement Markings
Arctic Glacier U.S.A., Inc.	Distribution of Packaged Ice/Bottled
Water	<u> </u>
Ariel Truss Co., Inc.	Truss Delivery
Arjae Sheet metal Co.	HVAC R Install & Service
Asplundh Tree Expert LLC	Tree Trimming & Line Clearance
AT&T Digital Life, Inc.	Security Systems Services
Auto-Chlor System of OR	Commercial Dishwashers Service/Lease
B&B Air Cond. & Heating, Inc.	HVAC Sales/Service
Balzer Painting Inc.	Painting Contractor
Bent Level Construction Inc.	Mobile Home Set-Up/Tear-Down
Blairco Inc.	HVAC
Breaking Ground Excavation Inc.	Excavation
Buhner Construction LLC	Roofing
Builders Insulation of OR LLC	Supply and Install Thermal Insulation
C-2 Utility Contractors LLC	Underground Utilities
C & L Innovations LLC	Construction
Caliber Plumbing & Mechanical	Plumbing & Mechanical Contractor
Capital Builders LLC	New Construction & Remodeling
Carlson's Heating & A/C Inc.	HVAC
Champion Window Co	Construction
Chinook Plumbing	Journeyman Plumbing
Clark Sign Service	Sign Installation & Repair
Coffman Excavation Inc.	Excavation Contractor
COHO Distributing LLC	Beverage Distribution
Coles Appliance Repair Inc.	Residential & Commercial Repair
Columbia Construction Services	Roofing
Columbia County Tree Care LLC	Tree Service
Columbia Heating & Cooling	HVAC
Comfort Flow Heating	HVAC Contractor
Cornerstone Disaster Repair Inc.	Property Restoration/GC
Corwin Beverage Company	Distributor of Beverages & Snacks
Cosco Fire Protection Inc.	Fire Protection
Crystal Bright Service LLC	Janitorial
Cumulus Design	Construction
D & F Plumbing Co.	Plumbing Contractor
Dahlgren's Builders Supply	BLDNG Materials/Delivery
David Linn Trucking & Excavation LLC	Excavation
Day Management Corporation	2-Way Radio Rentals, Sales & Service
DE Temple Company, Inc.	Plumbing & HVAC SRVCS
Delta Fire, Inc.	Fire Sprinkler Installation

<sup>\*</sup>Denotes In-Home Business

Dorma USA, Inc.	Install, Service, Sell Commercial Auto
Doors	
Duke's Root Control Inc.	Sewer Line Chemical Root Control
Service	
EC Company	Electrical Company
Empire Rubber & Supply Co.	Industrial Rubber Prod. Distr.
Eoff Electric Co.	Wholesale Electrical Distr.
Eugene Welder's Supply Co Inc.	Sales/Service Fire Exting
Evolution Plumbing LLC	Commercial Plumbing
Excel Construction Inc.	Specialty Construction
Feltons Heating & Cooling Inc.	HVAC
Fire Services Plus	Test/Inspect/Install Fire Safety
Equipment	
Flori Construction, Inc.	Concrete Construction
Food Services of America	Wholesale Food Dist.
Gale Contractor Services	Insul./Specialty Subcontr.
Garner Electric	Electrical Contractor
Gary's Vacuflo, Inc.	Central Vacuums
General Tree Service	Landscape Care
Geneva Floors Inc.	Flooring Contractors
HASA Inc.	Manufacturer
Hobby Logging & Const. Inc.	Construction
Honeywell International Inc.	Diversified Tech & MFG
Hudson Portable Toilet Service	Toilet Service
IDR Industries LLC	Contractor
Inexpensive Tree Care	Tree Service
J.H. Kelly, LLC	Commercial Construction
James E John Construction Co., Inc.	General Contractor
John Burger Heating & A/C	Heating Contractor
Johnson Controls Fire Protection LP	Fire Alarm-Sprinkler
Johnson Controls Security Solutions LLC	Electrical Security Systems
Jolley Construction LLC	Residential General Contractor
K. Schwarz Construction Inc.	Excavation/Concrete
Kendall Construction, Inc.	General Contractor-Commercial
Key Mechanical Co.	HVAC/Refrigeration Contractor
Kittelson & Associates Inc.	Transportation Engineering & Planning
Knife River Corporation-Northwest Kone Inc.	Construction
	Elevator/Escalator Systems
LA Luna Computers	Computer Sales & Service
Lawrence Oil Company	Oil Distributorship/Cardlock
Living Color Nursery LLC	Landscaping
Loy Clark Pipeline Company Macdonald Miller Facility Solutions Inc.	Utility Construction
Macdonald Miller Facility Solutions Inc. Malmedal Plumbing Inc.	Mech/Elect Contractor Plumbing
mannedar rannonia IIIC.	FIUHDIIU

<sup>\*</sup>Denotes In-Home Business

	Mates Electric	Electrical
	MDM Contracting & Excavation	
	Metro Overhead Door Inc.	Excavation
		Overhead Door & Gates
	Metro Presort Inc.	Mailing Services
	MHI Services Inc.	Home Inspection
	Michael's Floor Covering, Inc.	Floor Covering
	Miller Exteriors LLC	Remodeling
	My Street Market by Whole Foods Market	Mobile Grocery Market
	New System Laundry, LLC	Linen Supply
	North West Handling Systems, Inc.	Material Handling Sales/Service
	Northwest Cascade Inc.	Portable Toilet Rent/Constr
	Northwest Control Co.	HVAC
	Northwest Fire Suppression, Inc.	Design/Install/Maintain Special Hazard
_	System	
	Norway Development Co.	Commercial Contractor
	Orkin Exterminating Co., Inc.	Pest Management SRVC
	Oswego Drywall Install., Inc.	Drywall, Metal Stud & Acoustical
	Overhead Door Co. of Portland	Garage Doors
	Pace Equipment Co.	Material Handling Equipment
	Pacific Ground Works Inc.	Residential Excavation
	Pacific Sea Food Co.	Wholesale Food Distribution
	Pacific Tech Construction Inc.	Construction
	PacWest Electric Inc.	Electrical Contractor
	Parker Concrete Inc.	Concrete Construction
	Parr Lumber Company	Retail Building Materials
	Patriot Fire Protection, Inc.	Install Fire Protection
	Performance BLDG Products Inc.	Building Industry
	Performance Insulation & Energy Services Inc.	Weatherization
	Petrochem Insulation Inc.	Insulation
	Point Monitor Corporation	Low Voltage System Installation &
	Service	
	Portland Mechanical Contractor	Mechanical Contractor
	Power Specialists Assoc., Inc.	Consulting
	Prairie Electric, Inc.	Electric Contractor
	Professional Quality Roofing LLC	Commercial Roofing
	Proline Plumbing & Sewer	24 HR Plumbing SVC
	Protemp Associates Inc.	HVAC Subcontractor
	Ramos' Yard Maintenance	Yard Maintenance
	Ramsay Signs Inc.	Service Electrical Signs
	Rentokil North America, Inc.	Pest Control/Air duct CLNG/MNT SVCS
	Rich Bailey Construction LLC	Home Construction
	Rick's Custom Fencing & Deck	Fence & Deck
	Rick Smith Construction, Inc.	General Contractor
	Ridgeway Landscaping LLC	Landscape Maintenance

<sup>\*</sup>Denotes In-Home Business

Rite-Way Heating & A/C, Inc.	HVAC Systems
Robertson & Olson const., Inc.	Construction
Rofinot Heating, Inc.	HVAC System
Rolling Frito-Lay Sales, LP	WHLSL Dist. & Snack Food
The Roof Doctor	Roofing
Rudnick Electric Signs LLC	Electric Signs
S-2 Contractors	Asphalt Paving
S & J Food Distributors LLC	Wholesale Foods
Safe Guard Fire Extinguisher SV	Service/Sales of Fire Exts
The Sankoz Corporation	Roofing Contractor
Santana Painting Corp.	Painting
Scappoose Sand & Gravel Co.	Landscape Products
Schwan's Home Service, Inc.	Frozen Food Delivery
Selix Cabinets, Inc.	Custom Cabinetry
Semling Construction, Inc.	General Contractor
Seppala Enterprises Inc.	Plumbing Siding Painting
Seven Oaks Development	General Contractor
Simplicity Homes LLC	Residential Construction
Slack Enterprises, LLC	Repair Commercial Restaurant
Equipment	repair commorcial restaurant
Smart Home Pros, Inc.	Door to Door Sales
Specialty Heating & Cooling, Inc.	HVAC
Spray-On Foam & Coatings Inc.	Insulation/Roofing
SRDH Plumbing, Inc.	Plumbing Contractor
Stebbins Engineering & MFG. Co.	Specialty Contractor
Stellar Photography	Photography
Stoner Electric	Electrical Contractor
Streimer Sheet Metal Works, Inc.	Sheetmetal Subcontractor
Swersy Construction	Residential General Contractor
Sysco Portland Inc.	Food Distributor
Taurus Power & Controls Inc.	Electrical TSTNG/CNSLTNG
TCD Interiors Inc.	Drywall Installers/Insulation
Temp-A-Cure, Inc.	HVAC
Tennessee Cable Service, Inc.	Cable Construction
Tolmie Enterprises, Inc.	Cabinets
TFT Construction, Inc.	Trucking & Excavation
Trane US Inc.	<b>HVAC Sales &amp; Service</b>
Triton Lawn & Yard Maintenance	Excavation Contractor
Tube Art Displays, Inc.	Electrical Sign Install/Service
Twin City Glass Co., Inc.	Glass & Glazing
Umpqua Diary Products Co.	Dist. Dairy Products/Delivery
United Fire, Health & Safety	Fire Exting. Sales/Service
United States Bakery	Bakery Products
Universal Fire Equipment, Inc.	Fire Equipment

<sup>\*</sup>Denotes In-Home Business

Universal Protection Service LP	Security Guard Services
UPS, Inc.	Parcel Delivery
USI-JB Insulation	Insulation
Vanport Mechanical & Fire Sprinklers Inc.	Fire Sprinklers Install
Vee-Lee Amusement	Amusement Games
Velocity The Greatest Phone Company Ever Inc Service	Resell Communications, Data
Vilardi Electric	Electrical Contractor
Vivint, Inc.	Install, SRVS, Monit. Home Automation
SYS	,,
West Coast Metal Buildings, Inc.	Contractor/Manufacturer
Western Collection Bureau Inc.	Financial Services (Collections)
Western Partitions Inc.	Construction
Western States Fire Protection Co.	Fire Protection Contractor
Westside Gutter System & Supply LLC	Gutter Service
Willemse Glass	Glazing
William Stanley & Sons Paving LLC	Asphalt Paving, Seal Coating
Wolfers Inc.	HVAC
Wood Family Heating LLC	Heating
World Wide ATM LLC	ATM Placement
RENTALS - 2	***************************************
Adams, Mary H. (Mrs. Robert R Adams)	Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP	Residential Rentals Rental Property Company
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments	Residential Rentals Rental Property Company Apartment Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon	Residential Rentals Rental Property Company Apartment Rentals Residential Rental
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals)	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts.	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts. Gable Park Apartments	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community Apartment Building
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts. Gable Park Apartments Hafeman Rentals-Res.	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts. Gable Park Apartments Hafeman Rentals-Res. Jack Overstreet (Res. Rentals)	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community Apartment Building Residential Rentals Residential Rentals Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts. Gable Park Apartments Hafeman Rentals-Res. Jack Overstreet (Res. Rentals) Jillson Investments	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community Apartment Building Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts. Gable Park Apartments Hafeman Rentals-Res. Jack Overstreet (Res. Rentals) Jillson Investments Jim Dias	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community Apartment Building Residential Rentals Residential Rentals Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts. Gable Park Apartments Hafeman Rentals-Res. Jack Overstreet (Res. Rentals) Jillson Investments Jim Dias Jim Semling-Apartments	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community Apartment Building Residential Rentals Residential Rentals Residential Rentals Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts. Gable Park Apartments Hafeman Rentals-Res. Jack Overstreet (Res. Rentals) Jillson Investments Jim Dias Jim Semling-Apartments K & B Ventures LLC	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community Apartment Building Residential Rentals Residential Rentals Residential Rentals Residential Rentals Residential Rentals Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts. Gable Park Apartments Hafeman Rentals-Res. Jack Overstreet (Res. Rentals) Jillson Investments Jim Dias Jim Semling-Apartments K & B Ventures LLC Lautt Rentals	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community Apartment Building Residential Rentals
Adams, Mary H. (Mrs. Robert R Adams) American Homes 4 Rent LP Arrowsmith Apartments Colbert H. Cannon Crestwood/Cabana Prop. LLC D & J Residential Rentals Don Woshnak Dorinda Aschoff Fawnwood LTD (Res Rentals) Franklin Manor Apts. Gable Park Apartments Hafeman Rentals-Res. Jack Overstreet (Res. Rentals) Jillson Investments Jim Dias Jim Semling-Apartments K & B Ventures LLC	Residential Rentals Rental Property Company Apartment Rentals Residential Rental Mobile Home Park Residential Rentals Duplex Rentals Residential Rentals Residential Rentals Residential Rentals Apartment Community Apartment Building Residential Rentals

Lorraine Calcagno McCormick Apartments Nob Hill Riverview Northfork Apts Old Oak Properties LLC Paul Krenz Paul Thayer, Sunset Manor Apts Robert Tracey (Rentals) Steel Apartments/%Curnutt Stork Rentals St. Helens Marina LLC St. Helens Marina LLC St Helens Riverfront LLC Tom & Debbie Clarke Tropicana Court/Holz Vandehey Property Management White Swallow Cabanas LLC	Residential Rentals Apartment Rentals Home Stay Apartment Rentals House Rentals Duplex Apartment Rentals Residential Rentals Residential Rentals Residential Rentals Residential Rentals RV Park Apt Rental Residential Rentals 4-Plex/Residential Rentals Residential Rentals Residential Rentals
American Property Management Bonnie & Benny Sharp BTP Cages LLC Columbia Commons Davis-Rich Properties Fawnwood LTD (Comm Rentals) First Student, Inc. (Comm'l Rent) Hafeman Rentals-Commercial Jack Overstreet (Comm. Rentals) Jesse Johnstun Rentals Jim Semling-Commercial Rentals Leonard & Janet Mason (Comm'l Rental) Paul & Ken Stansbury PDX Properties (Comm) Vannatta & Petersen (Com'l Ren Windham LLC	Commercial Rentals Commercial Rentals Commercial Rentals Commercial Rentals Commercial Rental Commercial Rental Commercial Rental Commercial Rental Commercial Rental Commercial Rental Commercial Rentals Commercial Rental Units Commercial Rental Commercial Rental Commercial Rental Commercial Rental Commercial Rental Commercial Rentals Commercial Rentals Commercial Rentals

# **PUBLIC WORKS MEMO**

To:	The Mayor and Members of City Council	
From:	Sue Nelson, Public Works Engineering Director Neal Sheppeard, Public Works Operations Director	
Date:	8 January 2018	City of St. Helens
Subject:	December Status Summary	FOUNDED 1850

#### **Enaineerina**

- 1. Inspection of the construction activities for the Emerald Meadows subdivision.
- 2. Worked with Contractor to make a warranty repair on a recently replaced sewer line.
- 3. Received plans for improvements related to the Columbia County Educational Campus project.
- 4. Worked with developer on improvement requirements for a project on the Violett's Villa site.
- 5. See complete report.

#### **Parks**

- 1. Assisted with Christmas decorations in the Plaza electrical, painting, lighting, etc.
- 2. Prepared docks for the arrival of the Christmas ships; returned to normal service after event.
- 3. Placed picnic tables and burn barrels in the Plaza for the tree lighting event; removed afterward.
- 4. Inspected all play structures, made repairs as needed, removed hazard swing at Godfrey Park.
- 5. See complete report.

#### **Public Works Operations & Maintenance**

- 1. Replaced 4 standard water meters with new radio read meters.
- 2. Installed Christmas lights and decorations downtown.
- 3. Called in crews on Christmas Eve to sand streets during snow event.
- 4. Replaced watermain on S. 14th Street.
- 5. Serviced and/or made repairs on 46 vehicles and/or equipment.
- 6. Responded to four after-hours call-outs.
- 7. See complete reports.

#### **Water Filtration Facility**

- 1. Produced 42.2 million gallons of filtered drinking water, an average of 1.36 million gal/day.
- 2. Replaced hard drive and uploaded security system software on upgraded computer.
- 3. Changed out chlorine monitor reagents.
- 4. See complete report.

#### **Waste Water Treatment Plant**

- 1. Installed new brushes in auger for channel two of headworks.
- 2. Started looking into options for replacing drawtubes at Pump Station #2.
- 3. Performed pretreatment inspection at Armstrong Industries.
- 4. See complete report.



# **Engineering Department Status Report**

8 January 2018



#### **DEVELOPMENT PROJECTS**

#### Emerald Meadows Subdivision Grading Permit

Construction is underway on the infrastructure for the new 77 lot subdivision located near the intersection of N. Vernonia Road and Pittsburg Road. Engineering has reviewed two minor modifications to the approved plans since construction has started.

#### Elk Ridge Estates Phase VI

Work is progressing slowly on the construction of the small booster pump station needed to meet the water pressure requirements of the pending Elk Ridge Phase VI development. The contractor is working on the exterior walls of the new building, located adjacent to the Elk Ridge reservoir.

#### Proposed New Medical Building

Had multiple phone conversations regarding public improvements that will be required for a proposed new medical office on the old Violett's Villa site on Highway 30.

#### Columbia County Education Campus

Met with the School District's project representatives to review project status and timelines. They were prepared to submit plans for the project, including the public improvements.

#### WATER PROJECTS

#### Columbia County Education Campus Waterline Extension

Plans are approved but work on this project is not anticipated to begin until spring 2018.

#### SANITARY SEWER AND STORM DRAIN PROJECTS

#### Pump Station No. 9 Upgrades Project

No change in status since last month: Materials have been ordered for this project and the work is expected to begin in January. This project will involve replacing the 20 year old pumps with new, more efficient models and bringing the controls and electrical systems up to meet current codes.

#### 2017 I&I Sanitary Sewer Rehabilitation Project

The contractor has repaired a section of pipe that did not meet the project specifications. The defect was found during inspection after work was complete. The repair was completed at no additional cost to the City.

#### STREET AND TRANSPORTATION PROJECTS

#### Gable Road Improvement Project

The County commissioners approved the contract with David Evans and Associates for the Gable Road Improvement Project. Work was authorized to begin immediately and survey of the entire project area is underway.

#### MISCELLANEOUS PROJECTS AND ACTIVITIES

#### Right-of-Way and Construction Permits

There were four Right-of-Way/Construction permits issued in December 2017 – one to CRPUD for a service installation on Bradley Street; one to NW Natural for a new service on S. 20<sup>th</sup> Street; two to the St. Helens School District for a plan reviews on the CCEC frontage improvements and waterline extension to serve the new Middle School facility.

#### Training Workshop

Staff attended a Workshop sponsored by Reliant Behavioral Health on How to Deal With Difficult People.



# Parks Department for December 2017



Daily duties were performed which include: cleaning restrooms, garbage pickup, and general parks maintenance.

Removed dead trees at the library

Cleaned off the skate park

Buried extension cords at the Plaza for Christmas

Taped off the docks for the Christmas ships

Moved picnic tables to the bonfire area

Placed burn barrels in the Plaza for the tree lighting

Set up electrical service for the Christmas ships

Removed all the tables and burn barrels after the tree lighting

Repaired the Christmas train lights at Columbia View Park

Returned the dock electrical service to normal operation

Repaired teeter totters at Heinie Heumann and Godfrey parks

Cleaned and organized the parks shops

Repaired a toilet at McCormick Park

Disposed of road kill

Repaired the bleachers at McCormick Park ballfields

Pruned some street trees

Ordered new pontoons for the parks barge

Planted some street trees

Removed hazard swings at Godfrey Park

Inspected all the play structures

Set up the site to drop off Christmas trees

Removed debris from the foot bridge at McCormick Park

Moved old Christmas trees to WWTP for future bonfire storage

Pruned trees at the library

Cleaned out some of the flower beds at the Library

## Public Works Work Report December 2017

#### **Water Dept:**

Installed 4 radio read meters

Read heavy users

Read meters

Turned off and on 45 delinquents

Replaced meter box at 455 Grey Cliffs Ct.

Repaired hydrant on OPR

Helped Buck with locates on Gable Rd.

Fixed tables in Council Chambers

Picked up carts at Boise for Roger

Hauled barge to JMF for repair

Poured concrete on River St., WWTP & library

Repaired shut-off at 2140 Gable Rd.

Repaired shut-off & replaced service line on S. 22<sup>nd</sup> St.

Gave a deer a ride to the tree farm

Repaired hydrant at hospital

New tap and service at 114 Pine St.

Barkdusted meter boxes

Helped Roger get bird out of wall in Melanie's office

Replaced meter box at 444 N. 11<sup>th</sup> St.

Put up Christmas lights & decorations in plaza

#### **Sewer Dept:**

Cleaned and TVed lines on Park St, Lee St., Columbia Blvd & S. 7<sup>th</sup> St.

Helped Buck locate sewer on Gable Rd.

Installed new water main on 100 blk S. 14<sup>th</sup> St.

Cleared trees off roads at tree farm

Cleaned drainage ditches and catch basins

#### **Call-Outs:**

Turned on water after repair on Barr Ave.

Water problem on Bachelor Flat – was McNulty

Sanded during snow event

Take down tent at park because of snow

#### **Miscellaneous:**

Swept streets

Marked 40 locates

Checked wells & reservoirs daily

#### Monthly Report December 1st to 31st

Dec. 1<sup>st</sup>

Brett Sick day

Dec. 4th

PW Started all sanders

Parks Watched the parks raft being loaded onto the trailer looked at the pontoons to look for damage

From being so old found four that should be replaced

PW Worked on the camera removed and replaced some screws on the head

Police S-4 Removed the rear seatbelts

Dec 5<sup>th</sup>

Parks Looked at the deck of the boat Police S-4 Replaced the rear seat belts

Police S-19 Started to remove the radios and computers from the truck

Parks #8 Look at the broken rear spring for the suspension

PW #55 Scanned the truck for trouble codes

Dec 6<sup>th</sup>

Police S-19 finished taking the radios out of the van

Parks Evaluated the boat and took the railings motor controls and driving station off

Dec 7<sup>th</sup>

Office Computer work, called on pontoons for the parks boat

Parks Took apart some more of the boat

Dec 8th

Shop Cleaned the restroom and shop sink

Parks Sharpened a saw
Parks Worked on the boat

Dec 11th

PW Went to Portland and picked up a Doosan Demo excavator

PW Replaced the belt on the asphalt cutter

Parks #5 Checked out a problem with the turn signals

Dec 12th

PW Went to the Demo on the New Doosan excavator

Parks Worked on the boat

PW Delivered the asphalt cutter to the public works shop

Dec 13th

Parks Worked on the boat PW #4 Started the truck

Parks Picked up the black Ford from St. Helens auto sales and took it to the Parks Dept.

Dec 14th

Parks Worked on the boat PW Sharpened a saw

Dec 15<sup>th</sup>

Brett Vac. Day

Dec 18th

PW Took the Demo excavator back to Portland Parks #8 Replaced the driver side seat belt

PW Took a chop saw apart found a broken belt

Keith Vac. day

Dec 19

PW #8 Started the truck and checked for a starting problem

PW Went to Scappoose for chop saw parts and ordered a new saw

PW Cut a stairwell apart and changed a couple things and put it back together for the reservoir

Shop Found a new lock for the gate

Keith Vac. Day

Dec 20th

PW Started all the sanders, grader and the frontend loader

PW #26 Cleaned the tracks and rails on the dozer

Police S-10 Reinstalled a handle on the rear storage box it fell off

Dec 21st

PW Found a donation box for the Christmas trees cut a slot in it for money and painted it red

Parks Looked at the swing set at Godfrey Park found that the whole thing needs to be taken down and

either rebuilt or replaced

Dec 22<sup>nd</sup>

Parks Repaired a seesaw and a ring for another play ground item

Dec 26 through the 29th Brett Vacation

Dec 26 through the 29<sup>th</sup>

Worked on the boat

Parks #8 Installed a spring and shock on the right rear of the tool cat



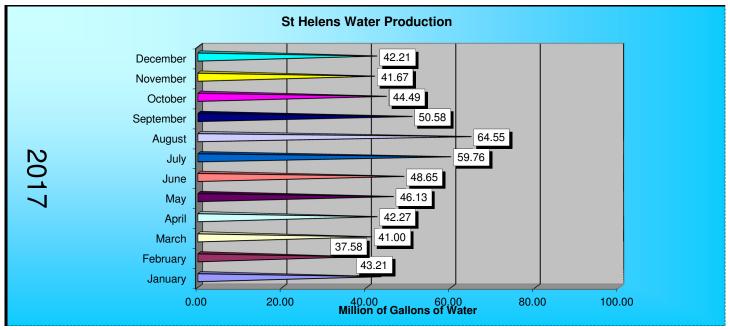
## City of St. Helens, Oregon

Public Works
Water Filtration Facility
PWS 4100724
P.O. Box 278
St. Helens, OR 97051

PH: (503) 397-1311 FAX: (503) 397-3351



# Water Filtration Facility Journal December 2017



Water Production for 2017 is: 562,082,560 million gallons, which averages 1.54 million gallons per day

<u>Week 1</u> Produced and sent November OHA reports to the State. Performed monthly check on fire extinguishers. Sent sewer readings to Columbia City public works. Changed out Chlorine monitor reagents. Ordered bleach for delivery next week.

<u>Week 2</u> Gathered and sent out the December LT2 (Giardia/Cryptosporidium) sample. Received a delivery of bleach.

<u>Week 3</u> Guy working on our security computer, replaced the hard drive, which required upgrading some internal connector ribbons and hardware, then he successfully installed WindowsXP operating system on the new hard drive. Next will be to install the NorthernN750 security program that operates the key cards, entry logs and security alarm history data and records.

<u>Week 4</u>. Guy successfully uploaded the N750 security system into the computer and the existing N750 program recognized the new operating system. The security software is again functional and operating. The ACS alarm has cleared, we are communicating with American Security Alarm and we have achieved restoring the door and building alarms system back to normal operation as it should be. All the key card information and

data was still in there and was able to be read. Well done Guy, well done!! Quarterly calibration of the NTU meters.

Howie Burton, City of St. Helens – Public Works Filtration Facility Supervisor and Operator

# **WWTP Monthly Operations and Maintenance Report**

**December 2017**To: Sue Nelson

From: Aaron Kunders

#### **Secondary System Report**

- 12/6-Reed Electric here to pick up motor 18. They checked it out and found it unrepairable.
- 12/7-Arne here to fix starters for 19 and 20. Installed them and 19 running ok but there's a direct short in 20.
- 12/18-Flushed sample lines and pump.
- 12/20-Arne disconnected aerator 20 and megged the wires. They are good so motor needs to be sent in.
- 12/22-SolarBee E in alarm and not running.

#### **Primary System Report**

• All normal routines complete

#### **Pump Stations**

- 12/5-PS#7-Mission off line. Called tech support and the company had issues and #7 didn't reboot as it should have. They took care of it.
- 12/7-PS#11-Cleaned both checkvalves.
- 12/11-PS#9-Met with Paul to look over plants that need removed for upcoming project.
- 12/12-PS#11-Cleaned floats to troubleshoot excess run times.
- 12/14-PS#9-Arne installed new Mission alarm system.
- 12/19-PS#2-Met with Mark Semling about drawtube replacement in wetwell.

#### **Sodium Hypochlorite System**

- 3881 gallons used this month.
- 3996 gallons used last month.
- 12/11-Hypo delivery

#### Call-outs

• No after hour call-outs for December.

#### **Plant**

- 12/3-Headworks screen #2 overflowing again. Found auger brush missing on the 4<sup>th</sup>.
- 12/4-Roger here to install rubber gasket on vent pipe on roof in hopes of stopping leak.
- 12/6-Auger out of headworks screen waiting of new brushes.
- 12/8-Cleaned South contact tank.
- 12/8-Public Works finished installing new bollards by Hypo driveway.
- 12/11-Brush installed on auger in channel two and all reassembled.
- 12/12-Cleaned North contact tank.

- 12/14-Arne here to install new switches on headworks screens and work on lights.
- 12/14-Cleaned South contact tank.

#### **Pretreatment**

- 12/7-Pretreatment inspection at Armstrong.
- 12/17-No residual at the mill. Their phone numbers have changed so couldn't call anyone. On the 19<sup>th</sup>, contacted them and got numbers and found out the pump was air bound.
- 12/23-No Mill flow due to mill wide shut down.
- 12/29-Steve sent Local Limits study to Genet at DEQ.

#### **Other**

• 12/2-Notified of fraudulent charges on WWTP credit card. Canceled card and they will issue a new one.

## **Next Month**

- Replace innards at PS#9.
- Quarterly sampling