



**CITY OF JACKSONVILLE
CITY COUNCIL AGENDA
OLD CITY HALL, 205 W Main St**

**CITY COUNCIL
REGULAR SESSION**

**December 1, 2015
6:00 pm**

- 1) **CALL TO ORDER** (includes call to order, pledge of allegiance)
- 2) **a. MINUTES (November 17, 2015)**
b. BILLS LIST
- 3) **PUBLIC COMMENT (items **not** on the agenda) limited to 3 minutes per speaker.**
- 4) **STAFF / DEPARTMENT REPORTS**
 - a. **Admin Department** - Jeff Alvis / Stacey McNichols / Kimberlyn Collins
 - b. **Planning Department** - Ian Foster
 - c. **Police Department** - Chief Towe
 - d. **Fire Department** – Devin Hull
 - e. **Mayor** - Paul Becker
- 5) **ACTION / DISCUSSION ITEMS**

(The public will be allowed to speak, one time, to certain items during the action/discussion items. In order to speak you must sign in with the Recorder under the item for which you wish to speak)

 - a. **Timber Ridge PUD – Request for Temporary Relief from LDO Standard 18.20.080 (C)**
 - B. **Request for CAC on 2nd Floor of Courthouse**
- 6) **COUNCIL COMMITTEE REPORTS**
- 7) **ADJOURN**

Please let the City offices know if you will need any special accommodations to attend or participate in the meeting by calling (541) 899-1231. Informational documents for items on this agenda are available for review on the City website www.jacksonvilleor.us. A recording of the meeting will be available on the website within one week of the meeting.

Action minutes along with electronic recordings of the meeting, which may be reviewed on-line on the City of Jacksonville website <http://www.jacksonvilleor.us>.

November 17, 2015, 2015 at Old City Hall, 205 W Main St, Jacksonville

- 1) **CALL TO ORDER (includes call to order, pledge of allegiance) 6:00 pm**
Present: Councilors Gregg, Wall, Garcia, Jesser, Bennington, Lewis and Mayor Becker.
Staff Present: Stacey McNichols and Kimberlyn Collins.
- 2) a. **MINUTES (minutes from November 3, 2015 meeting)**
Move to: Approval
Motion by: Councilor Lewis
Seconded by: Councilor Garcia
Vote:
Ayes: Unanimous
Motion Carries

b. **BILLS LIST**
Move to: Approval
Motion by: Councilor Garcia
Seconded by: Councilor Lewis
Roll Call Vote:
Ayes: 7
Nays: 0
Motion Carries
Council Asked Questions. Stacey answered.
- 3) **PUBLIC COMMENT (items not on the agenda) limited to 3 minutes per speaker.**
N/A
- 4) **STAFF / DEPARTMENT REPORTS**
 - a. **Admin Department** - Jeff Alvis / Stacey McNichols / Kimberlyn Collins
Stacey McNichols: Spoke to audit and Springbrook update. Councilor Garcia requested for the IT Survery to be placed on the back of the utiltiy billing. Councilor Gregg requested for the location of the sand bags to be on the back of the utility billing for December and January.
 - b. **Planning Department** - Ian Foster
 - c. **Police Department** - Chief Towe
 - d. **Fire Department** - Chief Hull
 - e. **Mayor** – Paul Becker
- 5) **ACTION / DISCUSSION ITEMS**
(The public will be allowed to speak, one time, to certain items during the action/discussion items. In order to speak you must sign in with the Recorder under the item for which you wish to speak)
 - a. **Cancel December 15, 2015 City Council meeting – Permission to Pay Bills**
Public Comment: None
Council Discussion: Stacey spoke to the marijuana ordinances.
Move to: So moved - Cancel December 15, 2015 City Council Meeting – Permission to Pay Bills.
Motion by: Councilor Bennington

Seconded by: Councilor Lewis
Vote:
Ayes: Unanimous
Motion Carries

b. Ratification of Union Contract

Public Comment: None
Council Discussion: None
Move to: Ratification of the contract as presented.
Motion by: Councilor Lewis
Seconded by: Councilor Jesser
Roll Call Vote:
Ayes: 7
Nays: 0
Motion Carries

c. Set Study Session for Recycling Program

Public Comment: None
Council Discussion: Spoke to his request for this study session.
Move to: Set the study session for recycling program for Tuesday, February 2, 2016 @ 5:00 pm.
Motion by: Councilor Garcia
Seconded by: Councilor Lewis
Vote:
Ayes: Unanimous
Motion Carries

6) **COUNCIL COMMITTEE REPORTS**

- a. **Councilor Jesser:** No Report
- b. **Councilor Wall:** No Report
- c. **Councilor Garcia:** Next Parks Committee meeting is November 19, 2015.
- d. **Councilor Lewis:** No Report
- e. **Councilor Gregg:** Gave report on the Public Safety meeting.
- f. **Councilor Bennington:** Gave report on the Planning Dept. code revision.
- g. **Councilor Lewis:** Gave report on the next HARC meeting.

7) **ADJOURN 6:20 pm**

Paul Becker, Mayor

Kimberlyn Collins, City Recorder

Date approved: _____

CITY OF JACKSONVILLE Bills Against the City - City Council DECEMBER 1, 2015		
GENERAL FUND - ADMINISTRATION DEPARTMENT		
Vendor Name	Description	Amount
Anderson Technologies	printer cartridges for treasurer printer	109.90
Oregon Association of Municipal Recordors	annual renewal - Kimberlyn Collins	50.00
Staples Advantage	office supplies for admin	77.42
		237.32
GENERAL FUND - POLICE DEPARTMENT		
Vendor Name	Description	Amount
Quench & Drench	vehicle maintenance - PD	10.00
		10.00
GENERAL FUND - PLANNING DEPARTMENT		
Vendor Name	Description	Amount
City of Jacksonville - Petty Cash	petty cash reimbursement	2.16
Rogue Valley Council of Governments	interim contract planning director - Oct 2015	4,662.23
		4,664.39
FIRE PROTECTION FUND		
Vendor Name	Description	Amount
Jahnke Heating & A/C Inc.	repairs to FD furnace	458.00
		458.00
CEMETERY FUND		
Vendor Name	Description	Amount
Polyguard & Co.	grave liners	4,365.00
		4,365.00
STREETS FUND		
Vendor Name	Description	Amount
Bradley's Excavation, Inc.	cleaning ditch - 9th street	1,277.50
David Forrest	cameras & project overview for skate park/pw shop	782.29
SASCO Fasteners	anchors for street maintenance	13.77
		2,073.56
WATER FUND		
Vendor Name	Description	Amount
City of Jacksonville - Petty Cash	petty cash reimbursement	59.25
David Forrest	cameras & project overview for skate park/pw shop	782.29
Mark Bateman, B2 Backflow Service	backflow device testing	741.00
Pacific Electrical Contractors	computers & monitors for telemetry system	5,883.00
Pro Service Center	vehicle repairs - jeep	247.34
Rogue Valley Sewer Services	street / water hook up at courthouse	1,632.00
		9,344.88
PARKS FUND		
Vendor Name	Description	Amount
City of Jacksonville - Petty Cash	petty cash reimbursement	41.97
Salvador Salazar	lawn maintenance city parks & bldgs	2,110.00
		2,151.97
SDC FUND		
Vendor Name	Description	Amount
GSI Water Solutions Inc.	work on water use permit & USACOE contract	601.50
		601.50

Vendor Name	Description	Amount
HISTORIC PRESERVATION FUND		
Vendor Name	Description	Amount
Michael & Katherine Flaherty	HPF Grant reimbursement	4,625.00
		4,625.00
CAPITAL PROJECT FUND		
Vendor Name	Description	Amount
Briggs Construction	framing interior walls at courthouse	276.88
Mike Lower	framing interior walls at courthouse	385.00
Pacific Fire Protection	Nov billing for core drilling / work on Courthouse	32,893.75
		33,555.63
	TOTAL:	62,087.25
APPROVED BY:	DATE:	

Jacksonville City Council Agenda Item Summary



Timber Ridge PUD – Request for Temporary Relief from LDO Standard 18.20.080 (C)

Date: November 24, 2015
From: Jeff Alvis, City Administrator

City Council Meeting: December 1, 2015
Agenda Item: 5a.

Synopsis:

Neil Scheuneman is requesting the City to consider granting temporary relief from the Jacksonville Land Development Ordinance Standard 18.20.080(C).

Fiscal Impact:

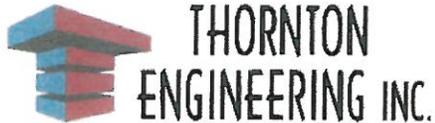
N/A

Recommendations:

Consider approval of Timber Ridge PUD request for temporary relief from LDO Standard 18.20.080 (C) weather permitting.

Exhibits:

Exhibit A – Letter: Thornton Engineering, Inc.
Exhibit B – Letter: KAS & Associates, Inc.
Exhibit C – JMC: 18.20.080



City Council
December 1, 2015
Agenda Item 5a.
Exhibit "A"

November 23, 2015

Mr. Jeff Alvis, City Administrator
City of Jacksonville

Subject: Timber Ridge PUD – Request for Temporary Relief from LDO Standard 18.20.080 (C)

Jeff,

Neil Scheuneman, the owner of the Timber Ridge PUD, is requesting that the City consider granting temporary relief from the Jacksonville Land Development Ordinance (LDO) Standard 18.20.080 (C), which restricts the excavation on Hillside zoned property to certain months of the year. In consideration of the stage of the project, the nature of the work yet to be performed, the current ground conditions, and the extent of the erosion and sediment control measures in place, the owner is requesting to continue work on the project until such time that weather and soil conditions dictate that the work will need to cease.

The intent of the Standard is to insure *“that development does not create soil erosion, sedimentation of lower slopes, slide damage, flooding problems, and severe cutting or scarring.”* I believe that the owner is able to avoid all of these concerns because of the following:

1. All of the erosion and sediment control measures required by the DEQ 1200C Permit, the Geotechnical Engineer, and the City Engineer have been installed and maintained. All of the Engineers on the project will continue to monitor the project and halt the work, or modify the erosion and sediment control measures as needed to avoid the concerns listed in the LDO.
2. All of the mass grading (cut slopes and embankment construction) has been completed and stabilized. The mass grading is typically the greatest risk to erosion and sediment control if occurring during the wet season. The work that remains on the project will actually help reduce the risk of erosion and sediment.
3. The majority of the excavation work yet to be performed is the construction of the utility trench. Although City staff is considering trench excavation as being subject to the development standard, it is generally not a type of excavation that would cause the concerns identified above – for which the Standard was developed.
4. The rainfall on the project so far this fall has been minimal in terms of generating runoff which would require the erosion and sediment control measures. If we receive significant rainfall, I anticipate that the work will cease due to decreased efficiency of construction. This typically occurs well before any erosion and sediment control concerns would be an issue.
5. Soon after the utility trenching is completed, and weather permitting, the Contractor will place the road base rock. This base rock will provide an additional measure of sediment and erosion control by protecting the road bed and forming the roadside ditches. The formation of the roadside ditches adds an additional level of control of the runoff and reduces the risk of erosion and sedimentation.

Please contact me to discuss this request further,

Sincerely,

Thornton Engineering, Inc. Mike Thornton

 Nov 23 2015 10:18 AM

Michael P. Thornton, P.E.





CIVIL
•
STRUCTURAL
•
PLANNING

Medford, OR 97501
304 S. Holly Street
Tel: (541) 772-5807
Fax: (541) 618-7389
kas@kasinc.com

Grants Pass, OR 97527
1867 Williams Hwy, Suite 222
Tel: (541) 479-5801
Fax: (541) 244-2651
kas@kasinc.com

MEMO

Attn: Mike Thornton, P.E.
From: Scott D. Pingle, P.E., S.E.
CC: Jeff Alvis
Date: November 24, 2015
Re: Timber Ridge Construction Time Extension Request

I have read your November 23, 2015 letter requesting an extension to the construction time window for Timber Ridge PUD.

I concur with all five (5) of your reasons for continuing construction. All major earth-moving operations are complete and all erosion control measures are in-place. As long as "track out" onto public streets is avoided, I believe it is beneficial to continue construction, as allowable by weather conditions, as you propose.

City Council
December 1, 2015
Agenda Item 5a.
Exhibit "B"

"



02-3262-03
November 24, 2015

MEMO

TO: Mr. Jack Alvis, City Administrator
City of Jacksonville
CC: Mike Thornton
FROM: Bill Galli, P.E., G.E.
**SUBJECT: EXTENSION OF WORK PERIOD
TIMBER RIDGE SUBDIVISION
JACKSONVILLE, OREGON**

This memo is intended to confirm our agreement with the letter submitted by Thornton Engineering, dated November 23, 2015, regarding "Request for Temporary Relief from LDO Standard".

We were the geotechnical engineer providing the site investigation and design report. Subsequently, our Senior Principal, William Galli, P.E., G.E., and our Senior Supervisory Technician (and Erosion Control Inspector), Aaron Reeser, have been to the site for meetings and inspections. We agree with Mr. Thornton on his assessment that the best thing to do, given the state of the project, is to complete utility installation and get the rock subbase on all of the roadways and side ditches. This will greatly reduce erosion within the roadway work area over this winter.

The erosion control measures are in place. We are the designated Erosion Control Inspector for the project. We have inspected the site and erosion control measures and provided the required report. We will continue to inspect the site and its erosion control measures periodically and after every rain storm. We will recommend repair and/or addition of new measures when warranted and will verify they are installed correctly.

In our professional opinion, allowing the contractor to complete the work this fall is the best course of action to minimize overall erosion on the site.

Respectfully Submitted,

THE GALLI GROUP
GEOTECHNICAL CONSULTING

William F. Galli, P.E., G.E.
Senior Principal Engineer

City Council
December 1, 2015
Agenda Item 5a.
Exhibit "C"

18.20.080

(B) A geotechnical study prepared by a geotechnical expert indicating that the site is stable for the proposed use and development. The study shall include the following information:

- (a) Index map.
- (b) Project description to include location, topography, drainage, and vegetation, discussion of previous work and discussion of field exploration methods.
- (c) Site geology, based on a surficial survey, to include site geologic maps, description of bedrock and surficial materials, including artificial fill, locations of any faults, folds, etc., and structural data including bedding, jointing and shear zones, soil depth and soil structure.
- (d) Discussion of any off-site geologic conditions that may pose a potential hazard to the site, or that may be affected by on-site development.
- (e) Suitability of site for proposed development from a geologic standpoint.
- (f) Specific recommendations for cut and fill slope stability, seepage and drainage control or other design criteria to mitigate geologic hazards.
- (g) If deemed necessary by the engineer or geologist to establish whether an area to be affected by the proposed development is stable, additional studies and supportive data shall include cross-sections showing subsurface structure, graphic logs with subsurface exploration, results of laboratory test and references.
- (h) Signature and registration number of the engineer and/or geologist.
- (i) Additional information or analyses as necessary to evaluate the site.
- (j) Inspection schedule for the project as required in 18.20.080.B.9.
- (k) Location of all irrigation canals and major irrigation pipelines.

→ (C) Hillside Grading and Erosion Control. All development on lands classified as hillside shall provide plans conforming to the following items:

1. All grading, retaining wall design, drainage, and erosion control plans for development on Hillside Lands shall be designed by a civil or geotechnical engineer. All cuts, grading or fills shall conform to Chapter 33 of the Uniform Building Code. Erosion control measures on the development site shall be required to minimize the solids in runoff from disturbed areas.

(ORD. 547, passed 5-17-2005)

2. For development other than single family homes on individual lots, all grading, drainage improvements, or other land disturbances shall only occur from May 1 to October 31. Excavation shall not occur during the remaining wet months of the year. Erosion control measures shall be installed and functional by October 31. Up to thirty (30) day modifications to the October 31st date and forty-five (45) day modification to the May 1st date may be made by the Planner, based upon weather conditions and in consultation with the project geotechnical expert. The modification of dates shall be the minimum necessary, based upon evidence provided by the applicant, to accomplish the necessary project goals.

City Council
December 1, 2015
Agenda Item 5a.
Exhibit "D"

Jacksonville City Council Agenda Item Summary



Request for CAC on 2nd Floor of Courthouse

Date: November 24, 2015
From: Jeff Alvis, City Administrator

City Council Meeting: December 1, 2015
Agenda Item: 5b.

Synopsis:

The City has acquired the Courthouse property, held public hearings on proposed City use of the property, funded associated costs for bringing the main structure up to modern building codes, and begun the necessary steps prior to moving the City offices on to the ground floor. A study session has been held on what the best use of the 2nd floor might be, but no decision has yet made by the City Council. It has been suggested that the Mayor appoint an ad-hoc committee to move forward with recommendations. However, one Counselor has requested a CAC be formed instead. This meeting is to determine the best course of action in this regard.

Fiscal Impact:

N/A

Recommendations:

N/A

Exhibits:

N/A

Council Discussion



Public Safety Committee Minutes

November 16, 2015 at 1:00pm

AGENDA:

1. CALL TO ORDER: 12:55PM

2. OLD BUSINESS

None

3. ACTION/DISCUSSION ITEMS

a. Public Safety Committee Chair

The need for a chair was discussed, but no member wanted the position. The liaison (Ken Gregg) was asked to facilitate the meeting for the time being until two additional members could be appointed by the mayor. (See item b. below)

b. Discuss the Number of Public Safety Committee Members

The committee formally requests the mayor to appoint two more members to bring the total to five.

c. New Fire Station

Report by Chief Hull: The issue of a new fire station has not been forgotten over the last several years. It was considered more important to secure a fully trained and experienced crew since the primary purpose of the fire department is to save lives. Then attention could be turned to the fire station itself.

Chief Hull explained the pros and cons of:

1. a tear-down and rebuild - not enough land
2. a refurbishing and remodel of existing – waste of money
3. a new building – necessary to meet current federal and state mandates (ADA, NFPA, etc.)

Two plans by firms specializing in fire station design were handed out. One was for 10,000 sq. ft. costing \$1.2 M, the other for 6,000 sq. ft. costing \$750 K. To meet future needs of the City's growing population, accommodate CERT meetings and equipment storage needs, add two additional vehicles and more, it seemed logical to the committee to consider the larger design. Such a size needs a minimum of 1-acre land upon which to build a structure that will last at least 25 years.

Public Works employee Rich Shields suggested moving Public Works buildings and yard to a portion of recently purchased cemetery land (11 acres) making their current space available for location of new fire station. There was also mention of the property past Royal Mobile

Estates known as JK-1 as an ideal location. Given that response times are not an issue in a City the size of Jacksonville, it is recommended that the new station be located outside of dense residential areas such as where it stands now.

Chief Hull estimated a full five years before completion of the new station, given issues of securing land, funding (grants from FEMA and others means of paying for it) permits, etc. Meetings with City staff to consider location, design and funding would be the first step in the process.

d. Flooding Preparedness

Chief Hull and Chief Towe explained the City's sandbag program. The City will provide sand and bags at the W. D Street parking lot for citizens to come with shovels and make their own sandbags. They can then take the bags to their properties to use in creating barriers to rising creeks during potential flooding periods brought on by heavy rains. It was recommended that notices regarding the sandbag program be posted on the various bulletin boards in town, on the City's web site and on the backside of the City's utility bills. The Public Safety Committee is in full support of this program. The City has purchased 10,000 bags for the program.

Rich Shields suggested residents look up "Flood Fight" on Google for the PDF called "Emergency Flood Fighting Methods" for additional information about protecting their properties.

e. Pedestrian Safety During Parades

Chief Towe re-iterated that event planners must have enough volunteers on hand to manage expected crowds. Sergeant Moore's letter to Chief Towe regarding the crowds for the 2014 Christmas Tree Lighting and Victorian Christmas Parade was mentioned for its suggestions on how to be better prepared with volunteers to manage the crowds. Suggestions for sources of additional volunteer or paid personnel were the Medford Police Volunteers and the Sheriff's Posse.

f. Additional Lighting at Crosswalk on HWY 238 at Lower Britt Garden

The crosswalk is under the jurisdiction of ODOT and since no incidents have been reported to anyone's knowledge, there isn't sufficient cause for ODOT to make any changes to the area. It was pointed out that there are streetlights with sufficient coverage and that Britt does provide crosswalk monitors during the children's event(s) for added safety.

g. Consistent Speed Signs on 238/Fifth St. Before and After School Zone

The position of the speed limit signs was established by ODOT since the roadway is under their jurisdiction. The 30mph speed is allowed through the school zone except "When children are present" as stated on the sign. Chief Towe pointed out that this is different than the sign near W. Main and Oak Grove Streets which states the required speed of 20 mph all day on school days, whether children are present or not.

4. OTHER BUSINESS

Bernie Croucher made the suggestion that Public Works consider some sort of additional paint color or design on curb of plaza at Main and S. Oregon Streets. He saw two people stumble in the area perhaps for lack of indication of curbing. Rick Shields said he would look into it.

Chief Towe informed the committee that he would be losing his sergeant in about a year. He has a replacement in mind, but it will not carry the position of a sergeant in an effort to save \$12,000 in the department's salaries. He asked that the committee support the replacement. Chief Towe also explained that he is planning on changing shift hours. This will not affect police coverage as it now exists. Finally, he mentioned that in 3-5 years, much of the existing staff could be moving on and that there will be a need to replace them and to fund them.

5. PUBLIC COMMENT

None

ITEMS TO REPORT TO CITY COUNCIL:

1. The committee formally requests that the Mayor appoint two new members to the Public Safety Committee
2. The committee supports the need for a new fire station.
3. The committee fully supports the sandbag program and notification wherever possible.

NEXT MEETING

January 11, 2016 at 1:00pm in the EOC

ADJOURN 2:25pm

FEMA Flood Hazard Areas

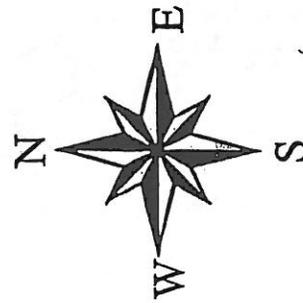
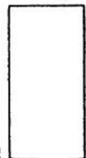
City Limits

Tax Lots

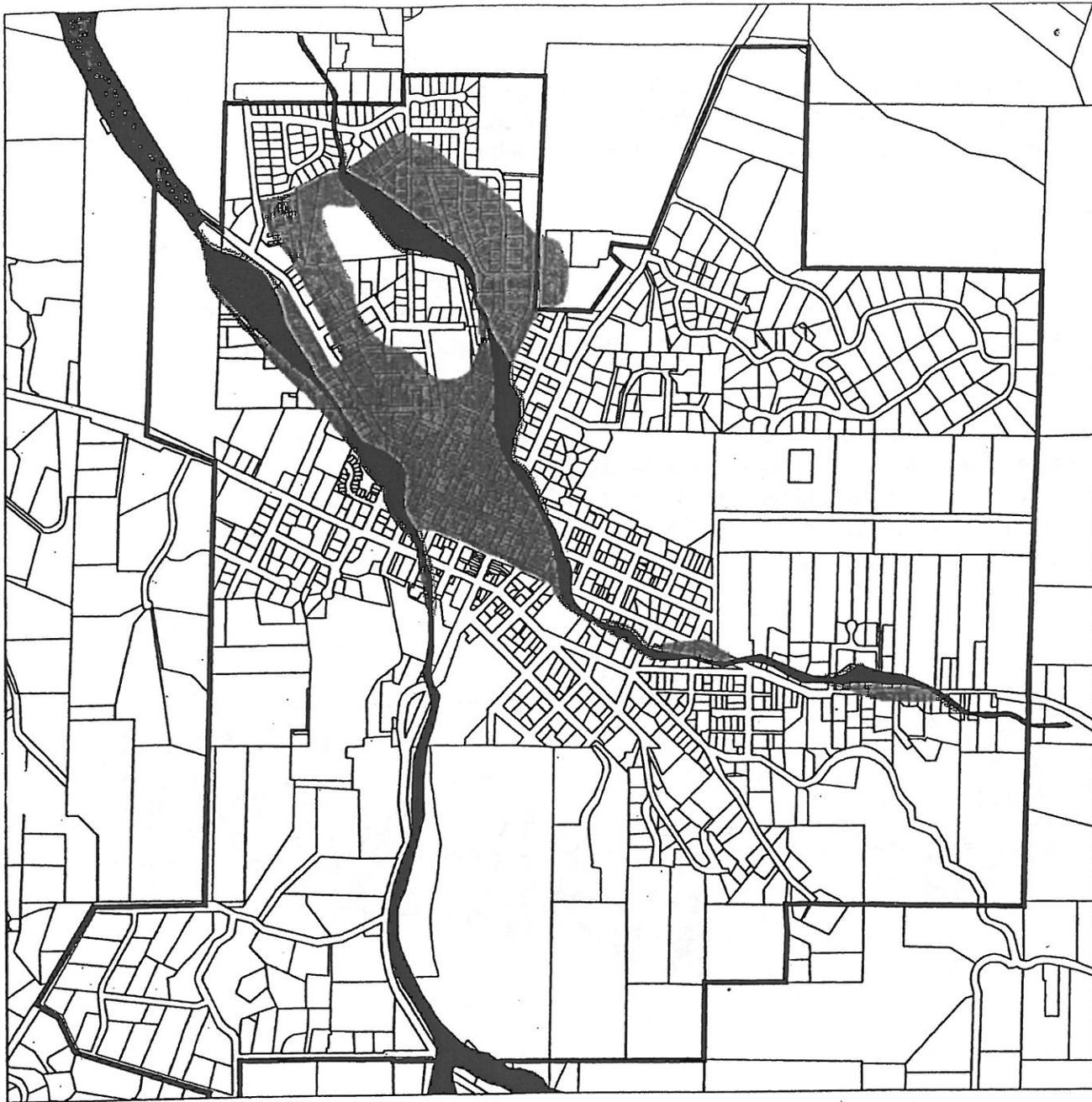
Flood Plains

100-Year

500-Year



MAP 3



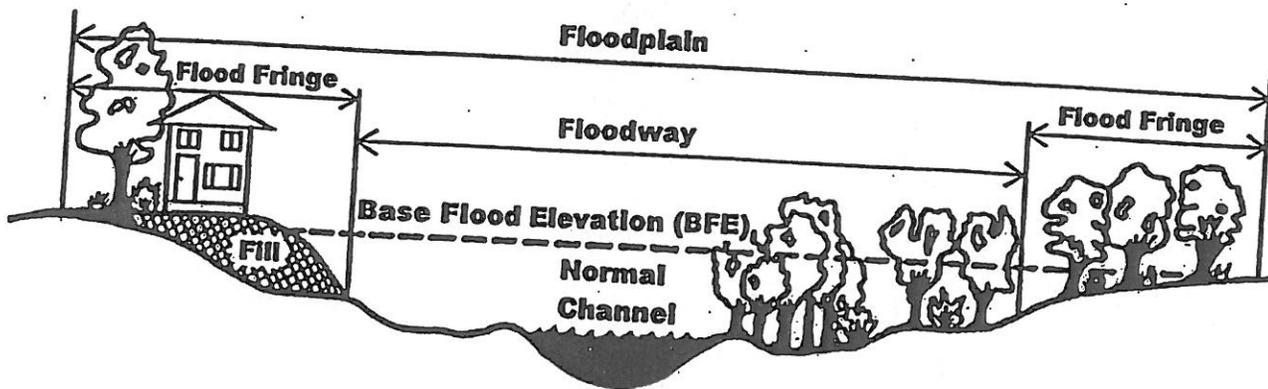
earthquake occurred on the eastern side of the Cascades, centered around Klamath Falls. The effects of that seismic event were felt in the study area, most noticeable was the affect on wells in the surrounding rural area as the bedrock shifted.

Stream Flooding

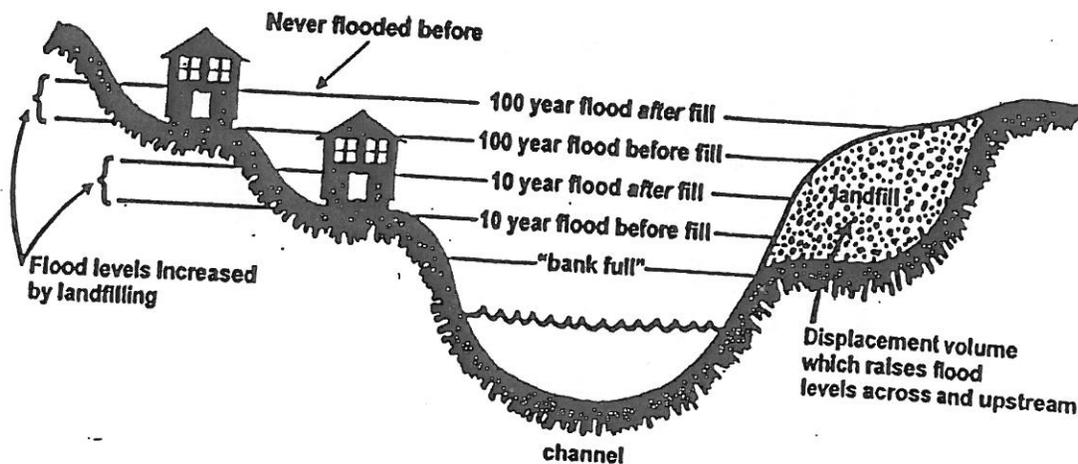
The two identified sources of flooding in Jacksonville are Jackson Creek and Daisy Creek. Major floods in the area are typically a result of heavy snowfall combined with a sudden warm rain. One area of specific concern along Jackson Creek is the intersection with the MID canal.

Stream flooding information for Jacksonville is assessable by means of the Flood Insurance Study, City of Jacksonville, Oregon, completed in 1979 by the U.S. Department of Housing and Urban Development, Federal Insurance Administration. Figure 2 illustrates the mechanics of and terms associated with stream flooding. See Map 3 for the approximate location of the 100-year and 500-year floodplains.

Figure 2

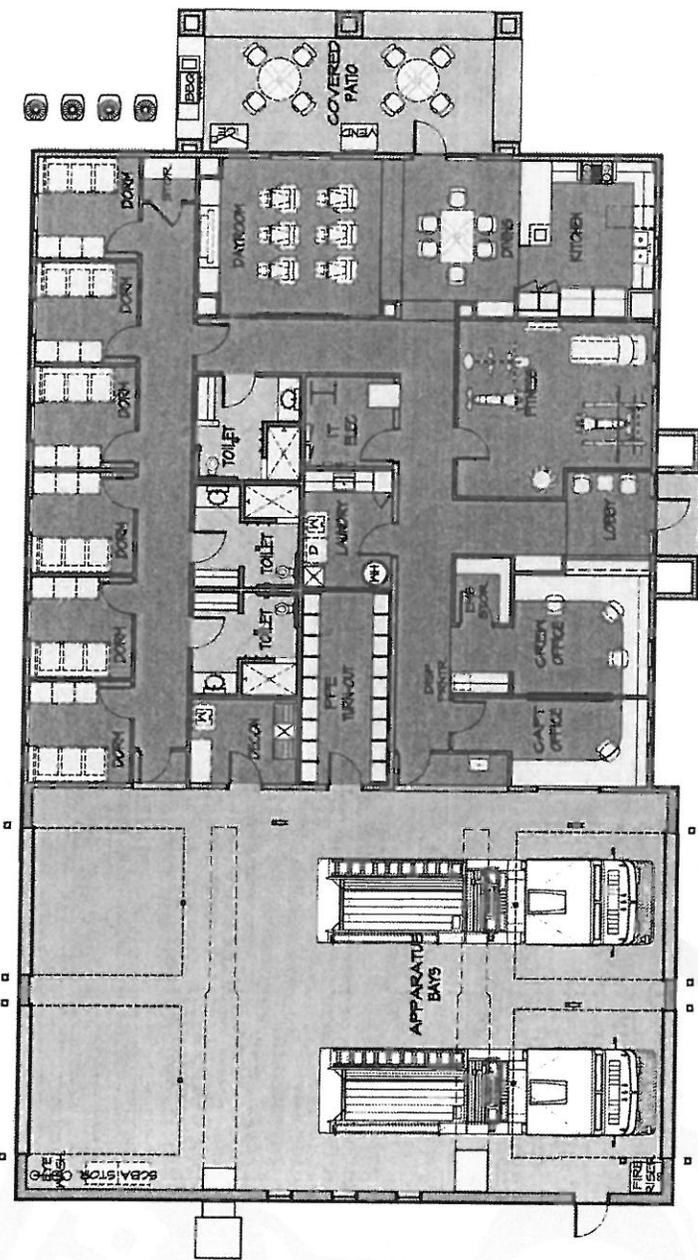


Too much fill causes the river to rise higher...



PROJ 572

(2)

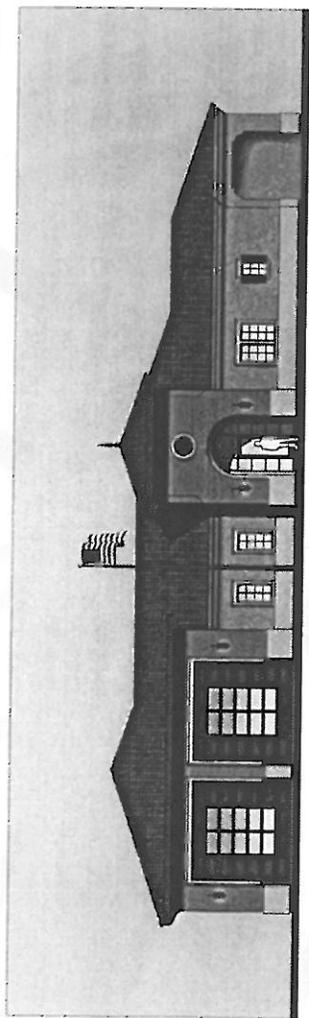


FLOOR PLAN

PROJECT INFORMATION

• OFFICES / WORK AREAS	=	1,535 SQ. ft. +/-
• LIVABLE / DORMITORIES	=	1,960 SQ. ft. +/-
• APPARATUS BAYS	=	2,505 SQ. ft. +/-
• TOTAL	=	6,000 SQ. ft. +/-
• COVERED PATIO	=	490 SQ. ft. +/-

COMBUST TYPE



NORTH ELEVATION

Maricopa Fire Department
Maricopa Fire Station No. 572

CORE
CONSTRUCTION

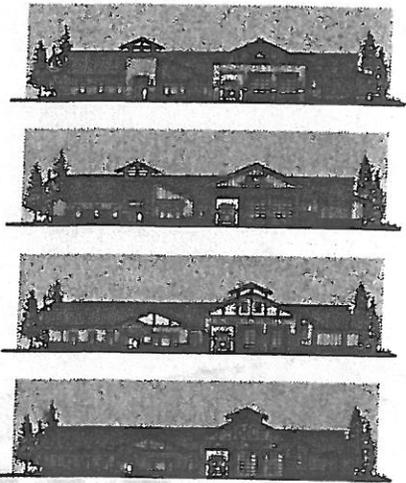
Perlman
ARCHITECTS OF ARIZONA



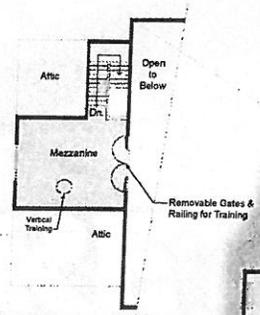
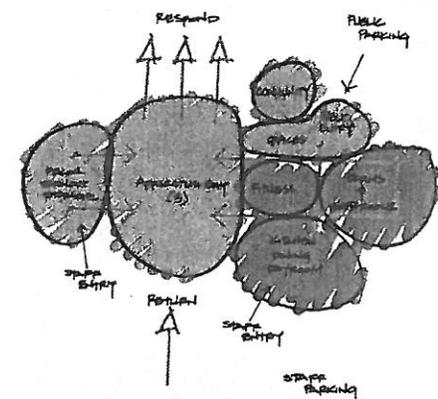
10000 (A)

Floor Diagram and Design Goals

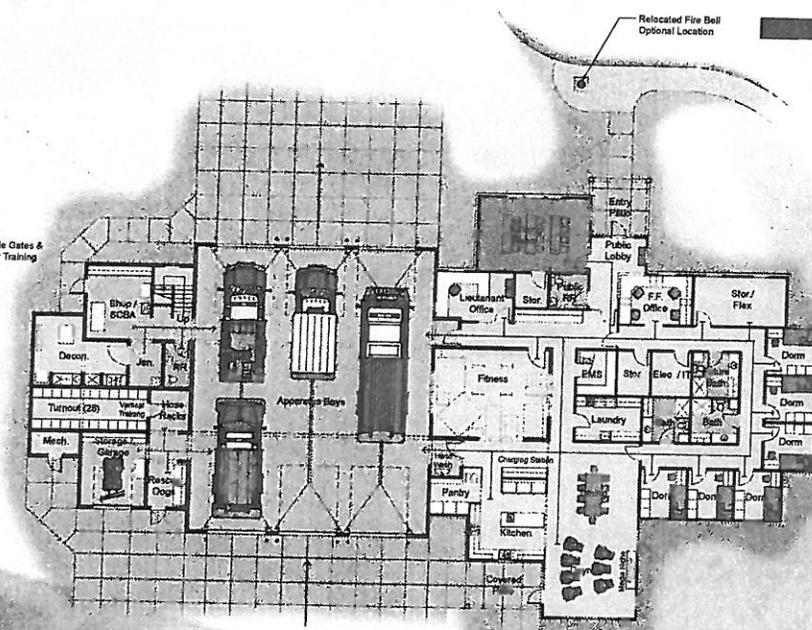
- Direct Response Routes
- Noise Mitigation (Loud to Quiet Spaces)
- Individual Bath and Dorms for Gender Flexibility
- Public Space: Provide Lock-off Points
- Offices Overlook Bays and Public Areas
- Private Covered Patio
- Separate Staff Entry Point(s)
- Current and Future Vehicle Depths Considered in Bays
- Flex Spaces for Growth
- Efficient Building Massing
- Light Duty Laundry and Turnout Decon. Area



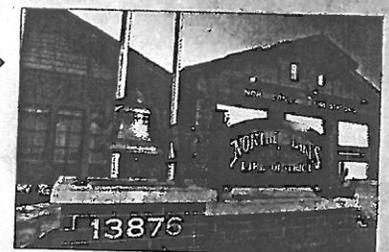
Early Exterior Elevation Concepts



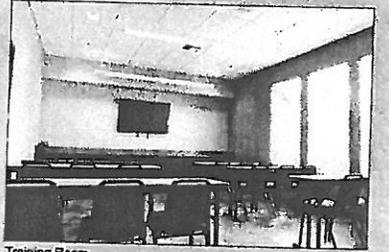
Mezzanine Plan
398 s.f. +/-



Floor Plan
9,676 s.f. +/-



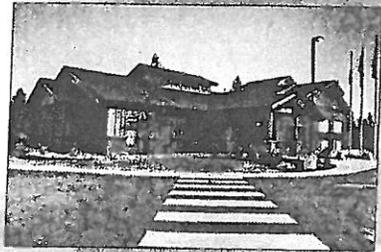
Historic Station Bell was recovered from the City park and given a prominent place on the Fire Station monument sign



Training Room



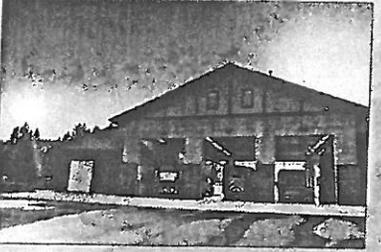
Kitchen



Public Entry - Dorm Wing



Dayroom Exterior and Covered Patio



Apparatus Bays Ingress Side



Apparatus Bays

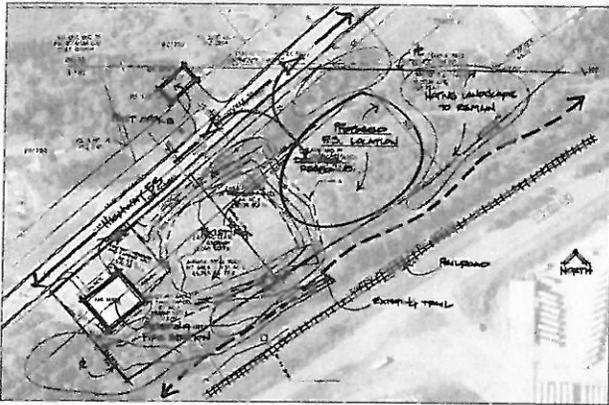


Public Entry and Drop-Off Point



Fire Station No. 2

Northern Lakes Fire Station No. 2 is a 9,675 s.f. station located in Rathdrum, Idaho. The project sits on a large site that houses an existing fire station which Station No. 2 is replacing. A major goal of the station was to provide simple, direct circulation and efficient operations. The "response" side of the station consists of 3 Bays, turnout and general storage, ATV bay for snow removal, an area dedicated for Rescue Dog kennels. The "Living" side of the station houses dorms, bathrooms, kitchen, dining, dayroom, and fitness room. There are also various office spaces as well as a training room which can be accessed by the public. The aesthetic is aimed at complementing the surrounding environment while maintaining an identity as a fire station. The station's massing, finishes, details, colors, and landscaping are all a response to the surrounding small town context. The project was constructed with masonry at the bays and fitness, and wood framing elsewhere. The exterior is clad in siding and brick veneer. Along with an efficient building layout, material selection was critical due to the minimal budget of the overall project. Minimal site disturbance was sought to reduce the impact on the existing land. Coupled with energy efficient systems, daylighting, water saving plumbing fixtures and landscaping, recycled / renewable materials, Station 2 is a sustainable model for future projects. The station is also designed to accommodate growth; an element that is important to Northern Lakes Fire District.



Site Diagram and Design Goals

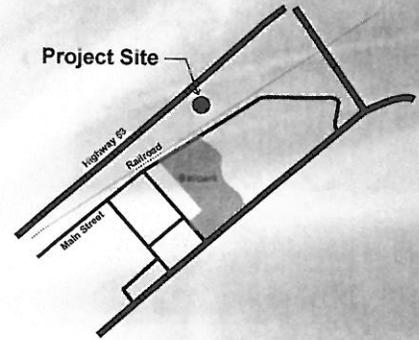
- Dedicated Egress Drive
- Ingress Deceleration Drive (Hwy. 53)
- Easy Identifiable Entry
- One Way Directional Circulation for Apparatus
- Secured Staff Entry
- Separate Public Parking
- Snow Removal / Management
- Avoid Existing Pit
- Sound Attenuation From Highway and Rail Line
- Preserve Native Landscaping

Project Location

Rathdrum,
Idaho



Project Site

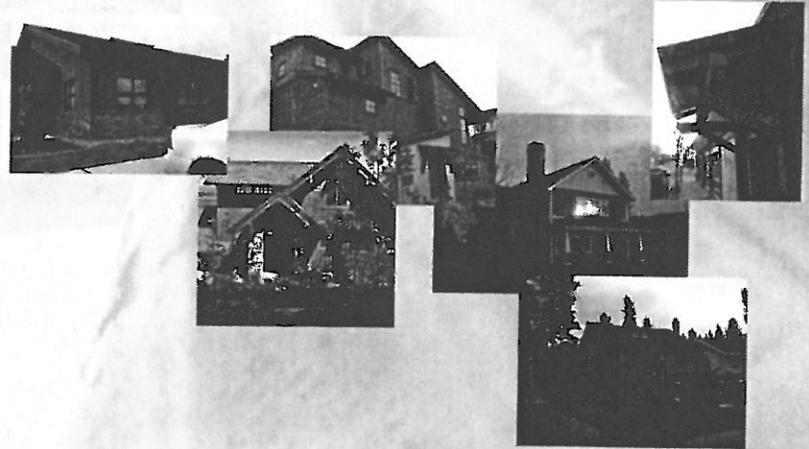


Project Data:
Rathdrum, Idaho

Net Area: 4.27 Acres

Building Area: 9,675 s.f.

Project Context and Influences



228

228 Acres
228 Acres
228 Acres

ROYALTY
MOBILE

Site Plan

Scale: 1" = 40'

4.27 Acres



STATE OF OREGON

COUNTY OF JACKSON

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO:

CITY OF JACKSONVILLE
PO BOX 7
JACKSONVILLE OR 97530

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: S-88088

SOURCE OF WATER: LOST CREEK RESERVOIR, CONSTRUCTED UNDER PERMITS R-8141 AND R-8142, TRIBUTARY TO ROGUE RIVER

PURPOSE OR USE: MUNICIPAL USES

MAXIMUM VOLUME: 200.0 ACRE FEET (OR AS FURTHER LIMITED BY AGREEMENT)

DATE OF PRIORITY: MAY 21, 2015

PERIOD OF USE: MAY 1 THROUGH SEPTEMBER 30

Authorized Point of Re-Diversion:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
36 S	2 W	WM	13	SW NW	SOUTH 25 DEGREES 25 MINUTES 28 SECONDS EAST, 4386 FEET FROM NE CORNER DLC 42

Authorized Place of Use: CITY OF JACKSONVILLE SERVICE AREA

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of re-diversion, and maintain the meter(s) in good working order.
- B. The permittee shall keep a complete record of the amount of water used each month, and shall submit a report which includes the recorded water-use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
- C. The permittee shall allow the watermaster access to the meter; where a meter is located within a private structure, the watermaster shall request access upon reasonable notice.
- D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

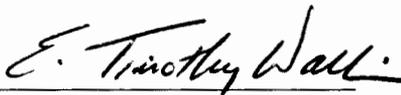
The use of water under this right is subject to the terms and conditions of the agreement between The Department of the Army and the permittee, a copy of which must be on file in the records of the Water Resources Department.

The water user shall install, maintain, and operate fish screening and fish passage devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion, while passage devices provide adequate upstream and downstream passage for fish. The required screen and passage devices are to be in place and functional, and approved in writing by ODFW prior to diversion of water. The water user may submit evidence in writing that ODFW has determined screens and/or passage devices are not necessary.

STANDARD CONDITIONS

1. Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.
2. Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.
3. This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.
4. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.
5. The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.
6. If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR Chapter 635, Division 415, shall be followed.
7. Completion of construction and application of the water shall be made within 20 years of the date of permit issuance. If beneficial use of permitted water has not been made before this date, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.
8. Within one year after making beneficial use of water, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

Issued NOVEMBER 19 2015



E. Timothy Wallin, Water Rights Program Manager
for Thomas M. Byler, Director