



## Central Oregon Utility Coordinating Council

### AGENDA: 12/19/2018

Call to Order: By: Kyle Thomas At: 11:45am  
 President  V.P./Treasurer  \_\_\_\_\_

1. *Introductions: Board and all members present – see Attendees list (#28\_\_ today)*
2. *Review minutes: N/A Motion to approve “as submitted” or “as revised” (circle one)*
  - a. *By \_\_\_\_\_, Seconded by \_\_\_\_\_*
  - b. *Discussion – Y/N, motion carried*
3. *Treasurer’s Report: Beginning Balance \$ 2,760.06 Ending Balance \$ 2,760.06*
  - a. *Changes: none See report.*
4. *Damages / Near Misses: \_ODOT & COB having issues w/communication companies not marking their company Logo & facility size with locates marks. \_\_\_\_\_*  
-
5. *P & E Report (Publicity & Education)/ Upcoming Events / Meetings: Mid Oregon Construction Safety Summit Jan 28/29<sup>th</sup> 2019 at the Riverhouse Convention Center, Bend OR \_\_\_\_\_*
6. *State Business: OUCC conducted Dec 14<sup>th</sup> meeting @ Knife River Blding in Tumalo. 3 electric reportable incidents happened in the State for last quarter. One injury while doing Fall Protection training. Also new Standards Manuals will be available to order thru the website January 1<sup>st</sup>. Marcus McClosky with CNGC was voted as Chair & Leslie Ryerson with CEC is Secretary for the 2019 OUCC Committee. Group went over new Dig Law changes which take effect Jan 1, 2019. OSHA has some Crane Operator rules changing also in 2019.*
7. *Presentation: Kyle Thomas gave a presentation on the new Dig Laws taking effect Jan 1, 2019. Group discussed how these changes will affect locate markings and excavation practices in the field.*
8. *Projects: Everyone is wrapping up end of the year projects. We also chatted about some future upcoming projects. ODOT commented on how hard it was to describe their job locations when working off of the road surface. Suggestion was made to use the GPS feature with One Call System to pin point their job location for locate requests. \_\_\_\_\_*  
\_\_\_\_\_
9. *Old Business: \_\_\_\_\_*  
\_\_\_\_\_





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Central OR Utility Coordinating Council

Meeting Date: 12-19-18

PRINT NAME	AGENCY/AFFILIATION	EMAIL ADDRESS
Jill Vanlanduyt	CNGC	on file
Kelly Ristoff	COB	'
Mike Gillette	COB	on file
Anthony Timmer	COB	on file
Mike Edwards	COB utilities	ON FILE
Carl Anderson	Michels Corp	Ceandere michels. us
Matthew Conner	MICHEL'S CORP	mconner@michels.us
Zachary Brinker	REINHART CONSTRUCTION	
Ty Reinhardt	REINHART CON. FOLK	Ty@ReinhardtConstruction.com
RaeF Parmelee	OR-OSHA	on file.
ROGER MERRILL	AVON WATER CO.	ON FILE
Trevor Gilbert	Century Link	Trevor.W.Gilbert@centurylink.com
Scott Winter	COB	swinter@beandoregon.gov
Chris Mosher	COB	cmosher@beandoregon.gov
Brett Hamrick	Desomites County	brett.hamrick@desomites.org
Matt Zieba	COB	on file
Brian Grawin	CNGC	ON FILE





Oregon Utility Safety Committee  
Cascade Natural Gas  
Knife River Training Room  
Bend, Oregon  
December 14, 2018  
Minutes

**Attendees:**

Cody R. Cox	Cascade Natural Gas	Carl Anderson	Michels Corp
Donna Herman	Cascade Natural Gas	M. Conner	Michels Corp
Kyle McCauley	Cascade Natural Gas	Barry Zelmer	ODOT, Region 4 Utility
Marcus McCloskey	Cascade Natural Gas	Kevin Hennessy	OPUC
Don Moore	Cascade Natural Gas	Steve Sims	OPUC
Sean Odell	Cascade Natural Gas	Jeff Carlson	OR-OSHA
Jill Vanlanduyt	Cascade Natural Gas	Raef O. Parmelee	OR-OSHA
Ron Massey	Central Electric Coop	Brett Adams	Pacific Power
Leslie Ryerson	Central Electric Coop		

**1. Call to Order:**

Meeting called to order at 9:00 a.m. by Don Moore

**2. Utility Accidents Report:**

Steve Sims reported on the electric incidents.

1. Electric reportable incidents: three
2. Electric non-reportable incidents: one

Kevin Hennessy reported on the gas incidents:

1. Gas reportable incidents: none
2. Gas non-reportable incidents: none

For more information on these incidents, click on "November 16, 2018," at [http://www.puc.state.or.us/safety/accident/111618\\_Incident.pdf](http://www.puc.state.or.us/safety/accident/111618_Incident.pdf)

**3. Report on Western Oregon Utility Safety Committee Meeting:**

Kevin Hennessy reviewed the minutes from the November 16 Western Oregon Safety Committee meeting held in Salem.

**4. Old Business:**

None

**5. New Business:**

- Marcus McClosky was elected committee chair and Leslie Ryerson was elected committee secretary for 2019.
- Discussion re: ESF12 Support: Be sure to call PUC if you expect a supply shortage. PUC is emergency management support during a significant event.
- Don Moore discussed CNG's damage prevention program.
- New Oregon 811 Standards Manual will be available in January.
- Crane rule review

**Program:** Changes to Oregon Dig Law  
Kyle McCauley, Cascade Natural Gas

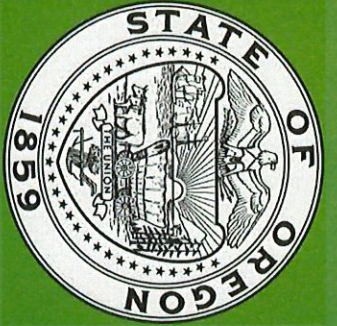
The meeting was adjourned at 10:20 a.m.

The next EOUSC meeting is February 21, 2019, at Oregon Trail Electric, Baker City

Program for meeting is: OR Dig Law changes presentation by Kyle McCauley.

Minutes provided by Leslie Ryerson, Secretary.



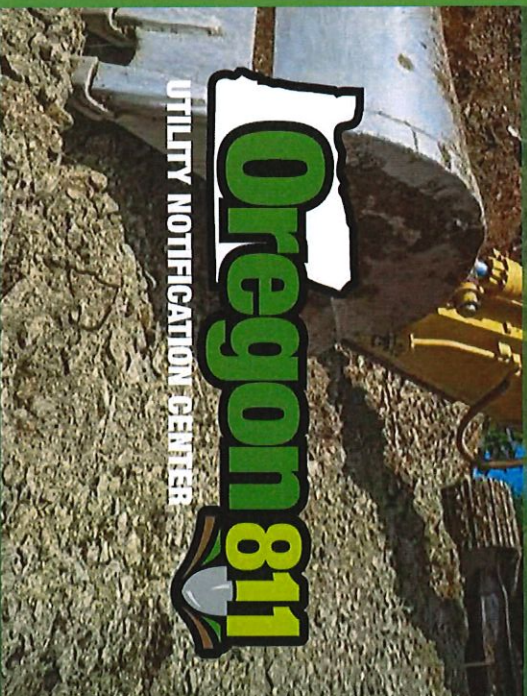


# Oregon Utility Notification Center

Chapter 952 - Oregon Administrative Rules  
Revision 2019

Oregon Utilities Coordinating Council  
*together with the*  
Oregon Utility Notification Center  
*present*

## STANDARDS MANUAL





# Two Full Business Day Amendment

## Current 48 Hour Rule

OAR 952-001-0010 Definitions:

(2) "Business day" means any 24-hour day other than a Saturday, Sunday or federal or state legal holiday.

OAR 952-001-0070 Operators to Mark Underground Facilities or Notify Excavator that None Exist

(1) Except as provided in section (3) of this rule, within 2 business days (48 hours) after the excavator notifies the Oregon Utility Notification Center of a proposed excavation, the operator or its designated agent must:

## Revised 2 Full Business Days

OAR 952-001-0010 Definitions:

(2) "Business day" means any 24-hour day other than a Saturday, Sunday, or federal or state legal holiday as provided in ORS 757.542. A business day begins at 12:00 a.m. and ends at 11:59 p.m.

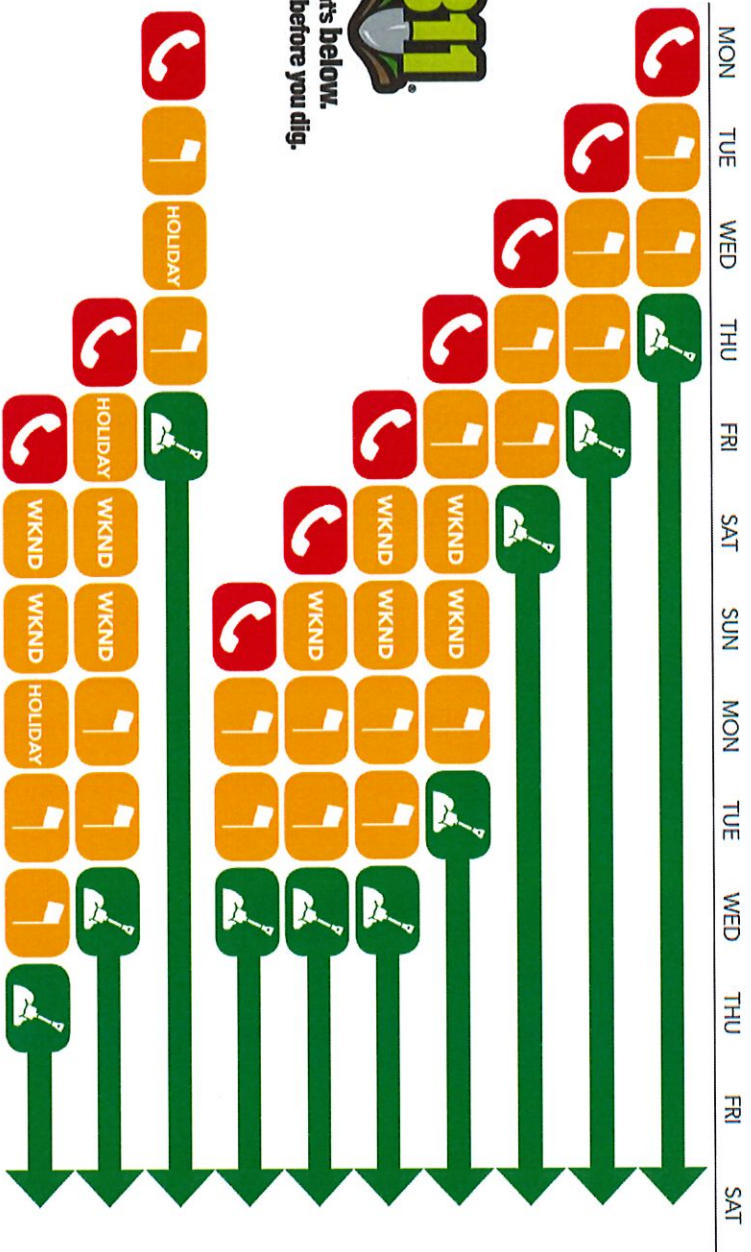
OAR 952-001-0070 Operators to Mark Underground Facilities or Notify Excavator that None Exist

(1) Except as provided in section (2) of this rule, within two full business days following the day an excavator notifies the Oregon Utility Notification Center of a proposed excavation, the operator or its designated agent must:



# CALL TIMELINE

-  Date of the call - does not count
-  Waiting period for locates, includes weekends and holidays
-  Date when digging may begin



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# Tolerance Zone Amendment/Adoption

## Current Reasonable Accuracy

### OAR 952-001-0010 Definitions:

(21) "Reasonable accuracy" means location, within 24 inches, of the outside lateral dimensions of both sides of an underground facility.

OAR 952-001-0070(1) Except as provided in section (2) of this rule, within two full business days following the day an excavator notifies the Oregon Utility Notification Center of a proposed excavation, the operator or its designated agent must:

(a) Mark with reasonable accuracy all of its locatable underground facilities within the area of proposed excavation. All marks must indicate the name, initials or logo of the operator of the underground facilities, and the width of the facility if it is greater than 2 inches;

## Revised Tolerance Zone

### OAR 952-001-0010 Definitions:

(25) "Tolerance zone" means the area within 24 inches surrounding the outside dimensions of all sides of an underground facility.

OAR 952-001-0070(1) Except as provided in section (2) of this rule, within two full business days following the day an excavator notifies the Oregon Utility Notification Center of a proposed excavation, the operator or its designated agent must:

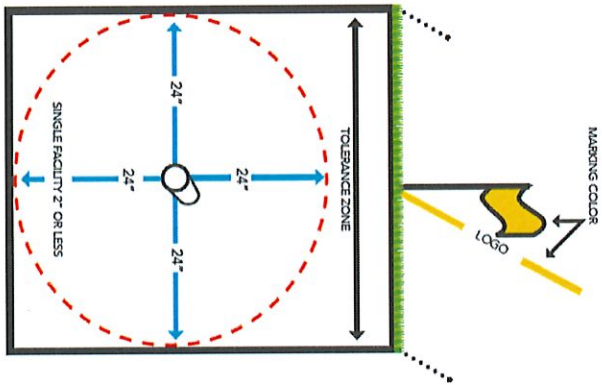
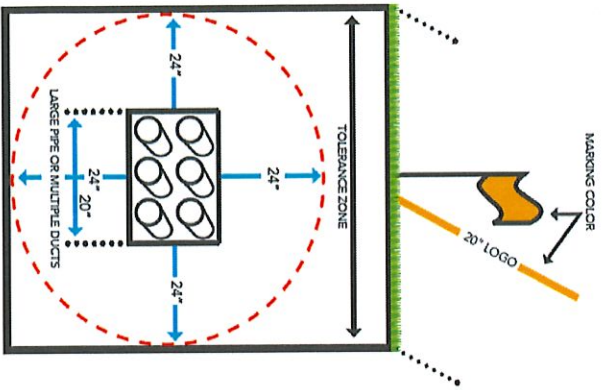
(a) Mark within 24 inches of the outside lateral dimensions of both sides of all of its locatable underground facilities within the area of proposed excavation. All marks must indicate the name, initials or logo of the operator of the underground facilities, and the width of the facility if it is greater than 2 inches;





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# TOLERANCE ZONE



# Tolerance Zone and HDD Protocol

## Current Excavator Responsibilities

OAR 952-001-0090(2) Once underground facilities have been marked, the excavator must:

(c) Employ hand tools or other such non-invasive methods to determine the exact location of the underground facility when excavation is to be made within the reasonable accuracy zone.

## Revised Excavator Responsibilities

OAR 952-001-0090(3) Once underground facilities have been marked, the excavator must:

(c) Employ hand tools or other non-invasive methods either to determine the exact location of the underground facility or down to 24 inches beyond the depth of intended excavation within 24 inches of the outside dimensions of a marked underground facility.

(5) When excavating using horizontal directional drilling, the excavator must visually monitor the drill head and back reamer pass through the tolerance zone.



# 45 Calendar Day “Ticket Life” Adoption

## OAR 952-001-0010 Definitions:

(23) “Ticket life” means the 45 calendar day period after an excavator provides notice to the Oregon Utility Notification Center under [OAR 952-001-0050\(1\)](#) and the Center opens a ticket for a locate request based on this notice. **1**

## OAR 952-001-0090 Delay of Excavation Until Response from Facility Operators; Duty of Excavator to Use Reasonable Care; Damage to Facilities

- (a) Maintain marks during the excavation period to ensure that the original marks remain effective for the life of the project or the ticket life, whichever is the shorter period;
- (9) An excavator must not begin an excavation more than 10 business days after providing notice to the Oregon Utility Notification Center of the excavation, or continue excavating at a location following expiration of its ticket life unless the excavator has re-notified the Oregon Utility Notification Center of the excavation as provided in [OAR 952-001-0050](#).



# Federal Guidelines for Damages to Gas/Liquid Pipelines Amendment

## Current Guidelines

**OAR 952-001-0090 Delay of Excavation Until Response from Facility Operators; Duty of Excavator to Use Reasonable Care; Damage to Facilities**

(4) If the excavator causes or observes damage to underground facilities, the excavator must notify the operator of the underground facilities immediately. If the damage causes an emergency, the excavator must also notify all appropriate local public safety agencies immediately by calling 911 and must take reasonable steps to insure the public safety. The excavator must not bury damaged underground facilities without the consent of the operator of the damaged underground facilities.

## Revised Guidelines

**OAR 952-001-0090 Delay of Excavation Until Response from Facility Operators; Duty of Excavator to Use Reasonable Care; Damage to Facilities**

(6) If the excavator causes or observes damage to underground facilities, the excavator must notify the operator of the underground facilities immediately. If the damage causes an emergency or if the damage from excavation activity is to a pipeline and causes the release of any natural gas, other gas or hazardous liquid from the pipeline, the excavator must promptly report the release to appropriate emergency response authorities by calling the 911 emergency telephone number and must take reasonable steps to ensure the public safety. The excavator must not bury damaged underground facilities without the consent of the operator of the damaged underground facilities.



# Documented Agreement Adoption

## ORAR 952-001-0070(2) Excavator to Give Notice of Proposed Work; Exemption

An operator or designated agent must comply with the terms of an agreement with the excavator, confirmed in writing by both parties prior to excavation that provides a date and time for the operator to mark facilities within a time period that exceed two business days but does not exceed 10 business days.

## ORAR 952-001-0090(2) Delay of Excavation Until Response from Facility Operators; Duty of Excavator to Use Reasonable Care; Damage to Facilities

(2) Notwithstanding section (1) if the excavator has agreed to an alternative markings schedule with an operator consistent with ORAR 952-001-0070(2), the excavator must allow the operator to mark its facilities consistent with the parties' agreement before beginning an excavation.



# Design Locate; Large Project Language Adoption

## Current Definition of “Large Area”

### OAR 952-001-0010 Definitions

(10) “Large area means a proposed excavation requiring more work or time to locate utility facilities than can reasonably be completed within the parameters of section (1) of 952-001-0050.”

## Adopted Design Locate Language

### OAR 952-001-0080 Operators to Respond to Notifications Requesting Design Information

(2) If a designer intends to perform work at multiple sites or over a large area, the designer must take reasonable steps to work with the facility operators, including pre-construction meetings, so that the operators may locate their facilities at a time reasonably in advance of the actual start of survey or design for each phase of work.



# APWA Color Code Changes

Current Standards Manual

Updated 2019

## Color Code

## Color Code

Underground facilities shall be marked in accordance with the following designated color code (As per OAR 952-001-0070 (7))

Underground facilities shall be marked in accordance with the following designated color code (As per OAR 952-001-0070 (8))

Color	To Indicate
RED	Electric power lines, cables or conduit, and lighting cables
YELLOW	Gas, oil, steam, petroleum, or other hazardous liquid or gaseous materials
ORANGE	Communications, cable TV, alarm or signal lines, cables or conduits
BLUE	Water and irrigation lines
GREEN	Sewers, drainage facilities or other drain lines
WHITE	Pre-marking of the outer limits of the proposed excavation or marking the centerline and width of proposed lineal installations of buried facilities
PINK	Temporary Survey Markings
PURPLE	Slurry and reclaimed

Color	To Indicate
RED	Electric power lines, cables or conduit, and lighting cables
YELLOW	Gas, oil, steam, petroleum, or gaseous materials
ORANGE	Communication, alarm or signal lines, cables or conduits, and fiber
BLUE	Potable water
GREEN	Sewers, drainage facilities or other drain lines
WHITE	Pre-marking of the outer limits of the proposed excavation or marking the centerline and width of propose lineal installations of buried facilities
PINK	Temporary survey markings
PURPLE	Slurry, irrigation and reclaimed water

### FINES MAY BE IMPOSED FOR MISUSE OF COLORS

Adopted by the American Public Works Association.

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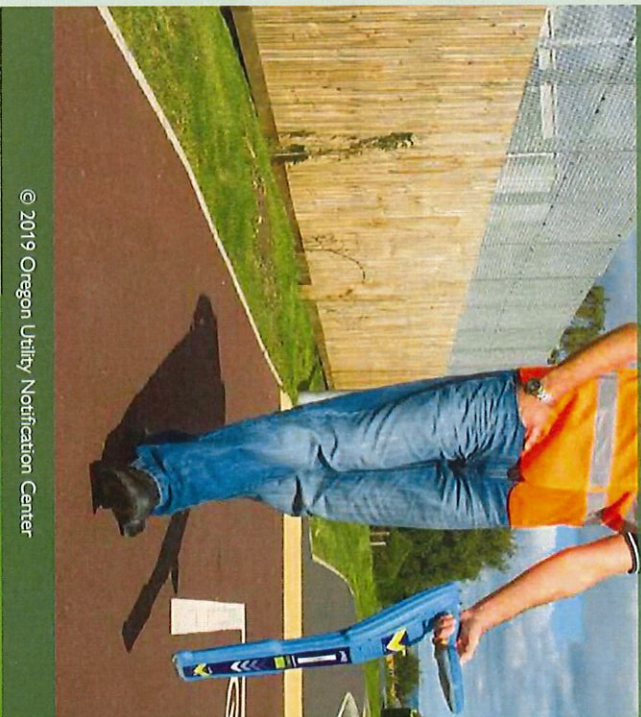


## Where We Are in the Process!

- ↙ October: Public Noticed Period
- ↙ November: Finalize New Standards Manual
- ↙ December: Print and Distribute Standards Manuals
- ↙ January 1st: Revised Rules Filed and Effective

811 or 1-800-332-2344

O.U.C.C. net  
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