



**Marion County**  
**OREGON**

**PUBLIC WORKS**

**Building Inspection Division**  
**Onsite Wastewater Section**

**2024 Septic Installer Meeting**

**Friday, March 15, 2024**

**8:00 am – 12:30 pm**

Marion County Public Works

Willamette Room

5155 Silverton Rd NE

Salem, OR 97305

**Agenda**

- 8:00-8:15**      **Sign-in / Coffee & Donuts / Introductions**
- 8:15-9:15**      **Welcome / Marion County Onsite Program Year in Review**  
*Presented by: Danny Brown, EH-ST - Onsite Septic Inspector for Marion County*
- 9:15-9:45**      **DEQ Online**  
*Presented by: Jessica Joye, REHS – Oregon Department of Environmental Quality*
- 9:45-10:00**    **Break**
- 10:00-11:00**   **Site Plans/As-builts**  
*Presented by: Aidan Bammes, REHS – Onsite Septic Inspector for Marion County*
- 11:00-12:00**   **Soils for Installers**  
*Presented by: Kim Aldrich, WWS, Onsite Septic Inspector for Marion County*
- 12:00-12:30**   **Open Discussion/Q&A**

\*Marion County will be applying for .4 CEUs for this meeting.

**Welcome/Marion County Onsite Program Year in Review:**

In this section we will welcome installers and discuss 2023 in review. How many permits were processed, systems installed, systems repaired? This section will also mention the timeline for expirations, renewals, and re-instatements and give an update regarding residential fire grants.

**DEQ Online:**

The department of environmental quality representative Jessica Joye will join us to discuss updates by the DEQ as well as give a short presentation about updates made to the DEQ online website.

**Site Plans/As-builts:**

OAR requirements for site plans and as-builts, best practices and techniques for preparing quality drawings for site evaluations, install/repair/alteration permits, partitions, etc.

**Soils for Installers:**

This section provides in-class time to learn the basics of soils and soil types. We will emphasize the importance of digging proper test holes and how to best choose the area to dig test holes.



# Instructor Background And Information Form

Thank you for filling out this form.

Presentation Title: Welcome/Marion County Onsite Program Year in review

Presenter: Danielle Brown Title: Marion County Onsite Wastewater Specialist

Employer: Marion County Building Inspection Address: 5155 Silverton Rd NE

City: Salem State: OR Zip: 97301 Phone: 5035885147

Summary of Lesson content: In this section we will welcome installers and discuss 2023 in review. How many permits were processed, systems installed, systems repaired? This section will also mention the timeline for expirations, renewals and re-instatements and give an update regarding residential fire grants

Professional Background: ( Note a brief - 2 page maximum - resume may be submitted in lieu of the following data. Please be sure the resume includes all requested information. Qualifications should be related to your presentation.) Use the reverse side of this form if more room is needed to fully answer the following questions.

Primary Knowledge/Skills/Abilities related to presentation: Marion County Environmental Health specialist trainee with Marion County from June 2023 to current

Education (High School, Upgrades, Colleges and Degrees): High School Diploma from DaVinci Science 2018  
B.S. in General Chemistry from Cal Poly Humboldt 2022

Professional Registration/Certification: Environmental Health Specialsit Trainee EH-ST 10233778

Related papers/instruction you have presented:

Title: \_\_\_\_\_ Date: \_\_\_\_\_ Event: \_\_\_\_\_

Title \_\_\_\_\_ Date: \_\_\_\_\_ Event: \_\_\_\_\_

Professional Organizations/Activities: Oregon Environmental Health Association Date: current

Date: \_\_\_\_\_

Course sponsor: Marion County

Signature of Instructor: [Signature] Date: 02/02/2024

**DO NOT WRITE BELOW THIS LINE**

Date Evaluated: \_\_\_\_\_ By: \_\_\_\_\_ Approved: Yes \_\_\_\_\_ No \_\_\_\_\_

Return Completed Form To: OESAC CEU COMMITTEE  
P.O. Box 577  
Canby, OR 97013-0577

Email: [info@oesac.org](mailto:info@oesac.org)  
Phone: 503-698-6486



# Instructor Background And Information Form

Thank you for filling out this form.

Presentation Title: Site Plans/As-builts

Presenter: Aidan Bammes Title: Marion County Onsite Wastewater Specialist

Employer: Marion County Building Inspection Address: 5155 Silverton Rd NE

City: Salem State: OR Zip: 97301 Phone: 5035885147

Summary of Lesson content: OAR requirements for site plans and as-builts, best practices and techniques for preparing quality drawings for site evaluations, install/repair/alteration permits, partitions, etc.

Professional Background: ( Note a brief - 2 page maximum - resume may be submitted in lieu of the following data. Please be sure the resume includes all requested information. Qualifications should be related to your presentation.) Use the reverse side of this form if more room is needed to fully answer the following questions.

Primary Knowledge/Skills/Abilities related to presentation: Marion County septic inspector from Nov. 2020 to Current

Education (High School, Upgrades, Colleges and Degrees): High School Diploma, South Salem High School 2015; BS in Geology from Oregon State University, BA in spanish from Oregon State University

Professional Registration/Certification: Registered Environmental Health Specialist; REHS 10227575

Related papers/instruction you have presented:

Title: \_\_\_\_\_ Date: \_\_\_\_\_ Event: \_\_\_\_\_

Title \_\_\_\_\_ Date: \_\_\_\_\_ Event: \_\_\_\_\_

Professional Organizations/Activities: Oregon Onsite Wastewater Association (O2WA) Date: 10/21/21

Date: \_\_\_\_\_

Course sponsor: Marion County

Signature of Instructor:  Date: 2/2/2024

**DO NOT WRITE BELOW THIS LINE**

Date Evaluated: \_\_\_\_\_ By: \_\_\_\_\_ Approved: Yes \_\_\_\_\_ No \_\_\_\_\_

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Phone: 503-698-6486



# Instructor Background And Information Form

Thank you for filling out this form.

Presentation Title: Soils For Installers

Presenter: Kim Aldrich Title: Marion County Onsite Wastewater Specialist

Employer: Marion County Building Inspection Address: 5155 Silverton Rd NE

City: Salem State: OR Zip: 97301 Phone: 5035885147

Summary of Lesson content: This section provides in-class time to learn the basics of soils and soil types. We will emphasize the importance of digging proper test holes and how to best choose the area to dig test holes.

Professional Background: ( Note a brief - 2 page maximum - resume may be submitted in lieu of the following data. Please be sure the resume includes all requested information. Qualifications should be related to your presentation.) Use the reverse side of this form if more room is needed to fully answer the following questions.

Primary Knowledge/Skills/Abilities related to presentation: Marion County lead inspector since September 2019, Yamhill County Lead inspector June 2007-Sep 2019

Education (High School, Upgrades, Colleges and Degrees): Soils degree B.S. in Soils and Crop Science- Soil Resource Management option Oregon State University 2007

Professional Registration/Certification: Environmental Health Wastewater Specialist EH-W 10147892

Related papers/instruction you have presented:

Title: \_\_\_\_\_ Date: \_\_\_\_\_ Event: \_\_\_\_\_

Title \_\_\_\_\_ Date: \_\_\_\_\_ Event: \_\_\_\_\_

Professional Organizations/Activities: O2WA Date: current

Oregon Soil Society Date: current

Course sponsor: Marion County

Signature of Instructor: Kimberlee A. Aldrich Date: 2/5/24

**DO NOT WRITE BELOW THIS LINE**  
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Date Evaluated: \_\_\_\_\_ By: \_\_\_\_\_ Approved: Yes \_\_\_\_\_ No \_\_\_\_\_

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Phone: 503-698-6486



# Instructor Background And Information Form

Thank you for filling out this form.

Presentation Title: DEQ Onsite Program Updates

Presenter: Jessica Joye Title: Senior Onsite Wastewater Specialist

Employer: Oregon Dept. of Environmental Quality Address: 4026 Fairview Industrial Drive SE

City: Salem State: OR Zip: 97302 Phone: 503-378-5033

Summary of Lesson content: Provide DEQ Onsite Program Updates to Installers including new staff hiring and variance process.

Professional Background: ( Note a brief - 2 page maximum - resume may be submitted in lieu of the following data. Please be sure the resume includes all requested information. Qualifications should be related to your presentation.) Use the reverse side of this form if more room is needed to fully answer the following questions.

Primary Knowledge/Skills/Abilities related to presentation: 14 years of regulatory onsite wastewater experience in Oregon. Approximately five years of experience as a variance officer for DEQ.

Education (High School, Upgrades, Colleges and Degrees): B.S. Zoology; B.S. Rangeland Resources, minor Chemistry.

Professional Registration/Certification: Registered Environmental Health Specialist (EHS 10127641, exp. 10/31/2024)

Related papers/instruction you have presented:

Title: Plan Submittal Requirements Date: 11/9/2019 Event: O2WA Fall Conference

Title \_\_\_\_\_ Date: \_\_\_\_\_ Event: \_\_\_\_\_

Professional Organizations/Activities:

\_\_\_\_\_ Date: \_\_\_\_\_

\_\_\_\_\_ Date: \_\_\_\_\_

Course sponsor: Marion County Onsite Septic Program

Signature of Instructor: Jessica Joye Date: 2/2/2024

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Date Evaluated: \_\_\_\_\_ By: \_\_\_\_\_ Approved: Yes \_\_\_\_\_ No \_\_\_\_\_

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