

**Welcome to the  
Environmental Construction Inspector Training  
2023-2024 Training Season**



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**Housekeeping Items**

- Restrooms
- Breaks often
- Lunch on your own
- Turn cell phone ringers off
- Construction Training Team  
[odotconstructiontraining@odot.oregon.gov](mailto:odotconstructiontraining@odot.oregon.gov)  
503-437-4523



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### Health and Safety Protocols

- Stay home if you feel sick
- Wear appropriate masks (if you would like)
- Wash hands often or
- Use sanitizer



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# Training Manual



Environmental Construction Inspector  
Training Manual

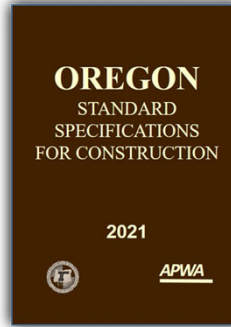
2023-2024



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### Resources Used during Training

- General Construction Inspector Training Manual (provided)
- 2021 Standard Specifications (Student)
- Calculator (Student)



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### Inspection Certification Program

Who is required to be certified?

- All inspectors
- Program makes allowances for non-certified personnel
- This certification covers Erosion and Sediment Control requirements on the Agency side



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## Inspection Certification Program

### Certification Process

- Pass an examination
- Training available, but not required
- Challenge any exam without taking the class



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## Certification Exam

- Exam tomorrow after lunch
- Open book
- Maximum 3 hours
- 80% passing
- Results in ~2 weeks
- Certification is good for 5 years



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## Training Objectives

- Define inspectors' roles, responsibilities and authority.
- Identify contract documents, permits and resources and how to use them.
- Provide an overview of key inspection elements and materials.
- Provide individuals with the basic tools and knowledge to become productive and successful Certified Environmental Inspectors.



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Ask  
questions!

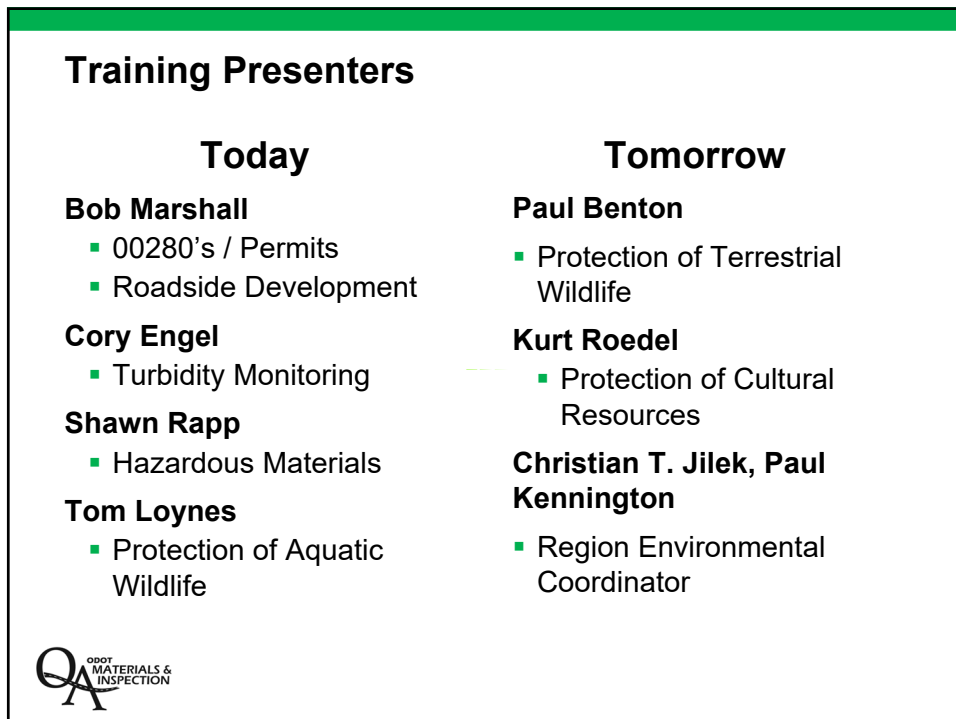
Don't try to  
memorize!



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## Introductions

- Name
- Organization
- Years of experience as an inspector



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## AASHTOWare Project



[odoteconstruction@odot.oregon.gov](mailto:odoteconstruction@odot.oregon.gov)

[AWPAdmin@odot.oregon.gov](mailto:AWPAdmin@odot.oregon.gov)



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### What type of data will Inspectors input?

#### Civil Rights & Labor

- Field Interviews
  - Employee Interviews

#### Construction & Materials

- Daily Work Report (DWR)
  - Formerly General Daily Progress Reports
  - Weigh memos attachments
- Pay notes generated from DWR
- Sample Tests



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### What type of data will Externals input?

#### Civil Rights & Labor

- Certified Payrolls

*Primes have ability to review data submitted by subs and technicians in AWP prior to ODOT's review.*

#### Construction & Materials

- Subcontracts
- Daily Source Reports (DSR)
  - Updating production quantity
  - Identify how much material has been produced
- Submit mix designs
- Managing testing labs testers
- Sample Records - access to create records and enter test data
- View Sources and source material



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