



**Welcome to the
Erosion and Sediment Control
Manager (ESCM)
Certification Training**



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Training Presenters

- Bob Marshall
 - 00280's / Permits
 - Roadside Development
- Cory Engel
 - Turbidity Monitoring
- Jim Gunter
 - Construction Resources



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Housekeeping Items

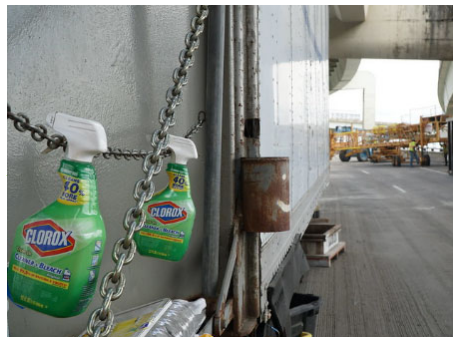
- Restrooms
- Scheduled breaks
- Refreshments provided
- Lunch on your own
- Turn cell phone ringers off
- Construction Training Team
odotconstructiontraining@odot.oregon.gov
503-437-4523



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Health and Safety

- Stay home if you feel sick
- Wear appropriate masks (if you feel the need)
- Wash hands often or use sanitizer



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Resources Used during Training

- ESCM Training Manual (provided)
- 2021 Standard Specifications (Student) ---
- Calculator (Student)



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Erosion and Sediment Control Manager Certification Program

Certification Process

- Pass an examination
- Training available, but not required
- Challenge any exam without taking the class
- Challenge Exam Info:
<https://www.oregon.gov/ODOT/Construction/Pages/Inspector-Certification-Program.aspx>



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Certification Exam

- Exam after lunch
- Open book
- Maximum 3 hours
- 80% passing
- Results in ~2 weeks
- Certification is good for 3 years
- ESCM certification is only for ODOT projects!



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Ask questions!

Don't try to memorize!



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Introductions

- Name
- Organization
- Years of experience as an Erosion and Sediment Control Manager



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AASHTOWare Project



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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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