

# Region 2 Brown Bag Lunch Session

## Scour Protection Solutions for New Bridges

Scour is the leading cause of bridge failures. Everyone understands the importance of protecting bridges from scour, but designing and detailing riprap protection is not as simple as it appears. Things are further complicated by the numerous environmental regulations that must be followed to protect stream habitat and native aquatic species.

This presentation will discuss the current ODOT design recommendations for bridge scour protection, as well as how they can be designed within the necessary permitting requirements. These factors often control the bridge type and span length.

October 27th, 2020  
12:00 - 1:30pm

### Zoom Meeting Webinar

RSVP for free on iLearn:  
<https://ilearn.oregon.gov/>  
(Search "ACEC")

All iLearn registrants will receive an email to join the webinar

Presented by:

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ODOT

Presentations may be eligible for a PDH!

**ACEC Oregon**



**Oregon  
Department  
of Transportation**

