

# **Clean Power Plan**

## **Update on Oregon's planning process**

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# Outline

- Clean Power Plan overview
- Upcoming milestones
- Current work
- 2016 process
- Questions

# Clean Power Plan

- Reduces national CO<sub>2</sub> pollution 32% from existing power plants by 2030 from 2005 levels
- Accounts for emission reductions from lowering demand on coal power plants
- Gives states broad flexibility for achieving emission reductions

# Upcoming Milestones

**September  
2016**

Submit final plan or initial plan with a request for extension

**September  
2018**

States' final plans due

**January  
2022**

Compliance period begins

**January  
2030**

Final CO<sub>2</sub> emission target met

# Current work: **Evaluation Criteria**

- Cost to Oregon utility customers
- Effect on CO<sub>2</sub> emissions
- Cost Oregon energy companies
- Administrative requirements
- Connections to other policies
- Environmental justice
- Economic impacts

# Current work: **Plan Design**

## **Fundamental plan design choices:**

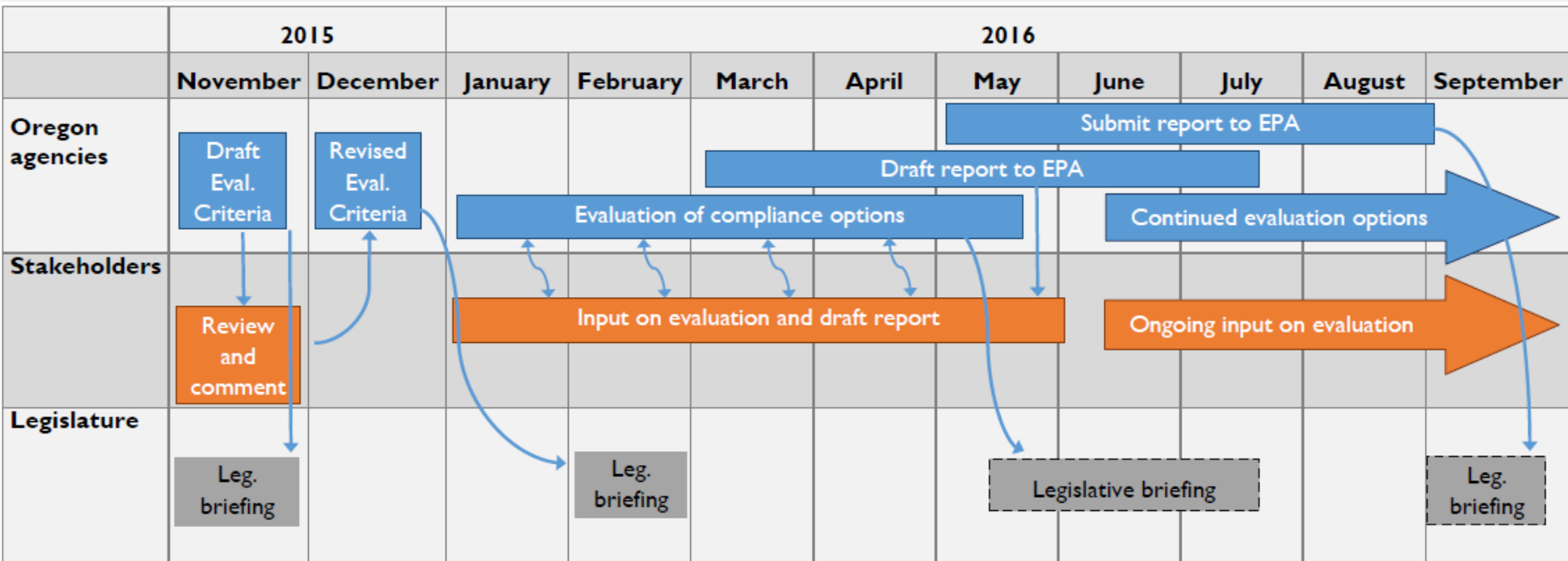
### **1. Emission goal**

- Emission rate, or
- Mass cap

### **2. Trading opportunities**

- Oregon-only, or
- Multi-state

# Oregon's 2016 Process



# Questions?