DIESEL EMISSIONS

HB 2007
CONTENTS

- Diesel Emissions History
- Off-Road Diesel Engine Inventory
- HB 2007 Regulation
- Oregon Environmental Quality Commission Petition
2015 Bill Defeated

- Work Group

2017 Bill Defeated

- $500,000.00 for DEQ Off-Road Diesel Inventory

2019 Bill Passed – significantly limited

2019 Petition Filed to Promulgate Indirect Source Rules
Final Report Due April 1st

Preliminary findings show that the EPA Model is Over Estimating Off-Road Diesel Emissions
ON-ROAD

- Diesel trucks registered in Washington, Clackamas, and Multnomah counties
- Exempts log and farming trucks statewide
## HB 2007B ON-ROAD IMPLEMENTATION

<table>
<thead>
<tr>
<th>IMPLEMENTATION DATE</th>
<th>MEDIUM DUTY</th>
<th>HEAVY DUTY</th>
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</thead>
<tbody>
<tr>
<td>REGISTRATION: JANUARY 1, 2023</td>
<td>1997 OR NEWER</td>
<td>1997 OR NEWER</td>
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<td>TITLING: JANUARY 1, 2025</td>
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<td>REGISTRATION: JANUARY 1, 2029</td>
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**MEDIUM-DUTY GVWR** 14,000 – 26,000 LBS  
**HEAVY-DUTY GVWR** GREATER THAN 26,000 LBS

**EXEMPTIONS:**  
1. OPERATES LESS THAN 5,000 MILES PER YEAR  
2. CARRIERS WITH A FLEET OF FIVE OR FEWER TRUCKS
HB 2007B OFF-ROAD IMPLEMENTATION

APPLIES TO:

STATE PROJECTS OVER $20 MILLION IN WASHINGTON, CLACKAMAS, AND WASHINGTON COUNTIES STARTING IN JANUARY 2022.

THE ROSE QUARTER, ROUTE 217 AND I-205 WIDENING PROJECTS

REQUIREMENT IS FOR 80% OF THE FLEET
HB 2007B OFF-ROAD IMPLEMENTATION

ODOT PROJECTS > $20,000,000.00

<table>
<thead>
<tr>
<th>PROJECT ADVERTISEMENT DATE</th>
<th>MOTOR VEHICLES</th>
<th>OFF-ROAD EQUIPMENT</th>
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<tbody>
<tr>
<td>JANUARY 1, 2022 OR LATER</td>
<td>2010 OR NEWER</td>
<td>TIER 4 EXHAUST EMISSIONS</td>
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</tbody>
</table>
DAS, DEQ, AND ODOT ARE EXPECTED TO CONDUCT MULTIPLE RULEMAKINGS TO IMPLEMENT THIS BILL
Necessary to control the concentration of air contaminants which result from aggregate mobile source emissions associated with the construction and/or operation of indirect sources

EQC decision expected March 18/19th