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## DIESEL WORK GROUP

JULY 19, 2016

TESTIMONY: Update on school bus diesel emissions reduction

**Background** 

Oregon law (HB 2795-2009) sets forth a requirement that school buses be replaced or retrofitted with a goal of reducing diesel engine emissions.

468A.796 School buses; retrofitting of engines; replacement. All school buses with diesel engines operated in Oregon must be:

- (1) Retrofitted with 2007 equivalent engines and 2007 fine particulate matter capture technology by January 1, 2017; or
- (2) Replaced with school buses manufactured on or after January 1, 2007, by January 1, 2025. A school bus replaced under this subsection may not be used for transportation of any type. [2009 c.631 §2]

## <u>Update</u>

Total Oregon School Buses: 6278

Diesel: 4920 78% Gas: 619 10% Propane: 739 12%

Average Age of School Bus: 9 years (Oldest Bus 1981)

Pre-2007 School Buses: 2672 (54% of Diesel Buses, 43% of all buses)

Breakdown of diesel buses by ownership:

Ownership School District District Contractor Charter School Private School Head Start	4	<b>Total Diesel</b> 2722 2025 8 63 102	Pre-2007 1399 1171 8 51 43	Percentage 51% 58% 100% 81% 42%
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