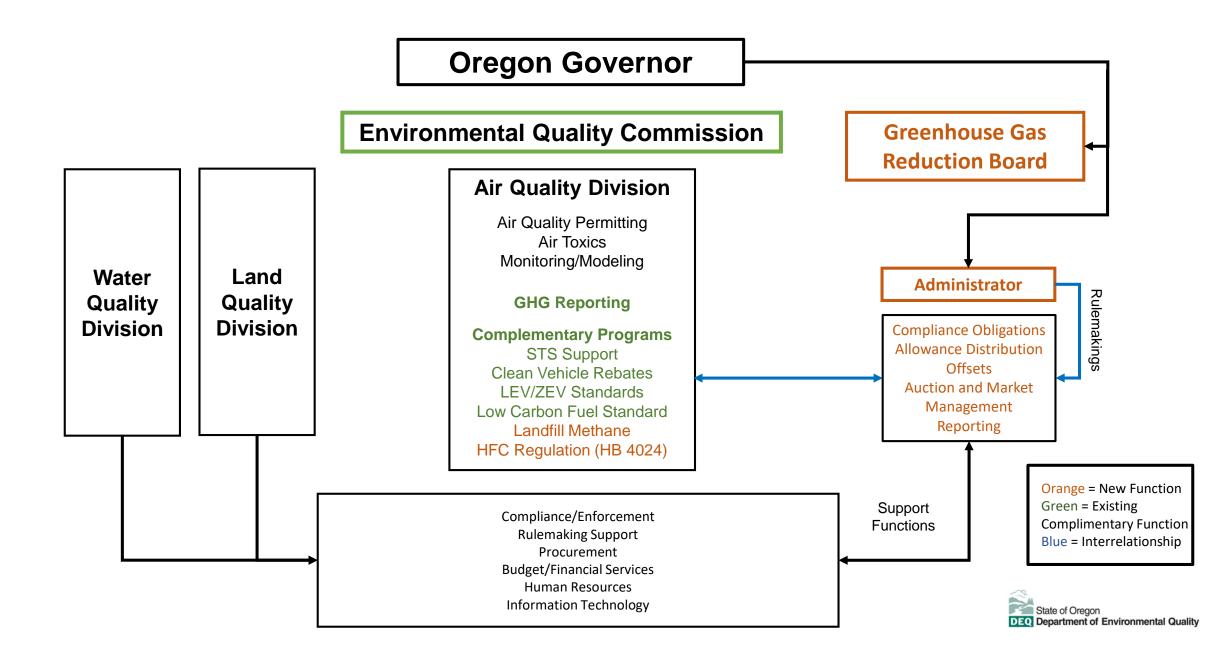
# **SB 1530A** DEQ Implementation & Greenhouse Gas Reductions

Joint Committee on Ways and Means Subcommittee on Natural Resources Richard Whitman and Colin McConnaha

February 19, 2020



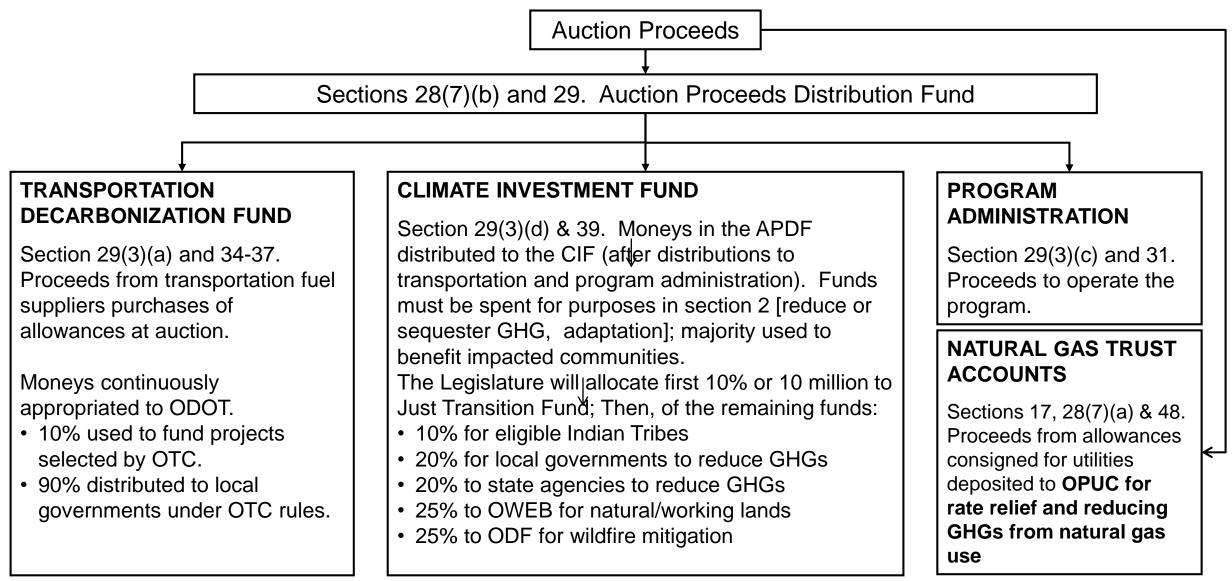


#### Initial Work Plan

	2020	2021	2022 & later
Rulemakings			
Establish allowance budgets			
Identify allocation, retirement & reserve amounts			
Establish market rules			
Contracting			
Allowance tracking software			
Auction platform			
Market monitor			
Emissions forecast			
EITE product categories & benchmarks			
Other key tasks			
Register regulated entities			
Methodology for designating impacted communities			
Appointment of GHG Reduction Board & Administrator			
Recruiting staff			
Managers			
Senior policy staff			
Rulemaking support			
Additional policy staff			
Administrative staff			
Proceeds staff			



#### SB 1530A – Auction Proceeds and Uses of Funds





### **Emission reductions from SB1530A**

- SB 1530 directs the Office to set annual allowance budgets at:
  - 2035: 45% below 1990 baseline
  - 2050: 80% below 1990 baseline
- DEQ calculation of 1990 baseline:
  - = emissions from sources that would have been covered by SB1530A
  - = 46 million tons
- 2035 budget: 25 million tons
- 2050 budget: 9 million tons
- Initial 2022 budget = recent years emissions from covered sources
- Current estimate of 2022 budget: ~55 million allowances

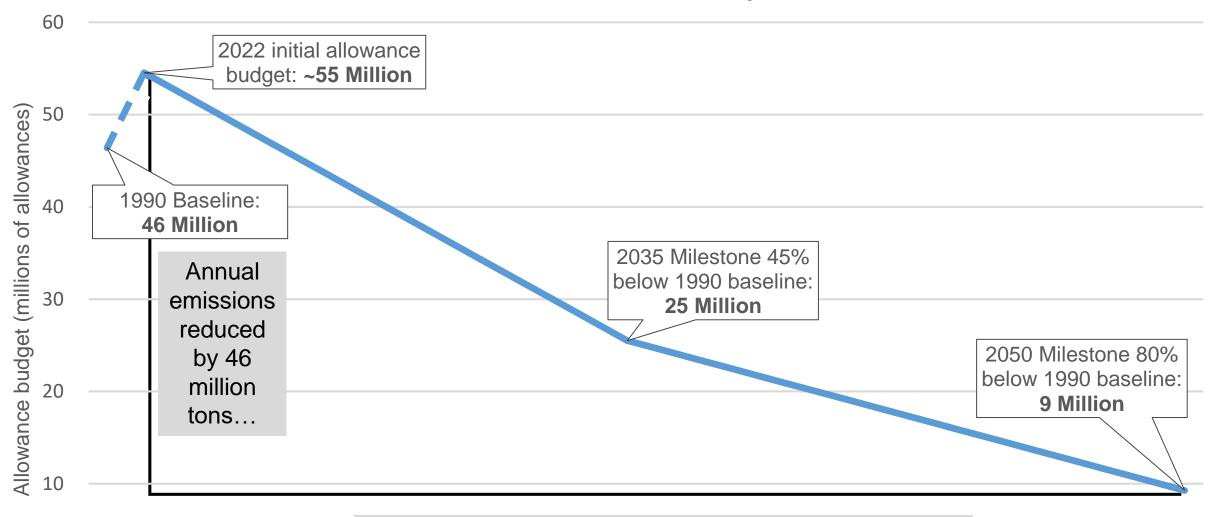


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- Current estimate of 2022 budget: ~55 million allowances
- Total annual emission reductions = [55 million 9 million] = ~46 million tons



#### Total emissions reduced by SB1530A



... via 28 years of annually declining allowance budget

