Acronyms and Definitions

- **HAP**: Hazardous Air Pollutants, 33 chemicals are currently listed
- **CI**: Compression Ignition (diesel)
- **SI**: Spark Ignition (e.g. natural gas, propane, gasoline)
- **2 Stroke (2S)**: Power cycle completed in one resolution of crankshaft
- **4 Stroke (4S)**: Power cycle completed in two resolution of crankshaft
- **Lean Burn (LB)**: higher air/fuel ratio (fuel lean)
- **Rich Burn (RB)**: Lower air/fuel ratio (fuel rich)
- **CO**: Carbon Monoxide
- **CH₂O**: Formaldehyde