

**Carl Moyer Program
Retooling
Agricultural Sources
Workgroup Meeting
August 24, 2010
1:30 PM**

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY



Air Resources Board

Housekeeping

■ Teleconference Announcements

- Press *0 operator assistance (small fee may apply)
- Press *6 mute/unmute individual line
- Press disconnect if you receive another phone call.

■ Guest Announcements

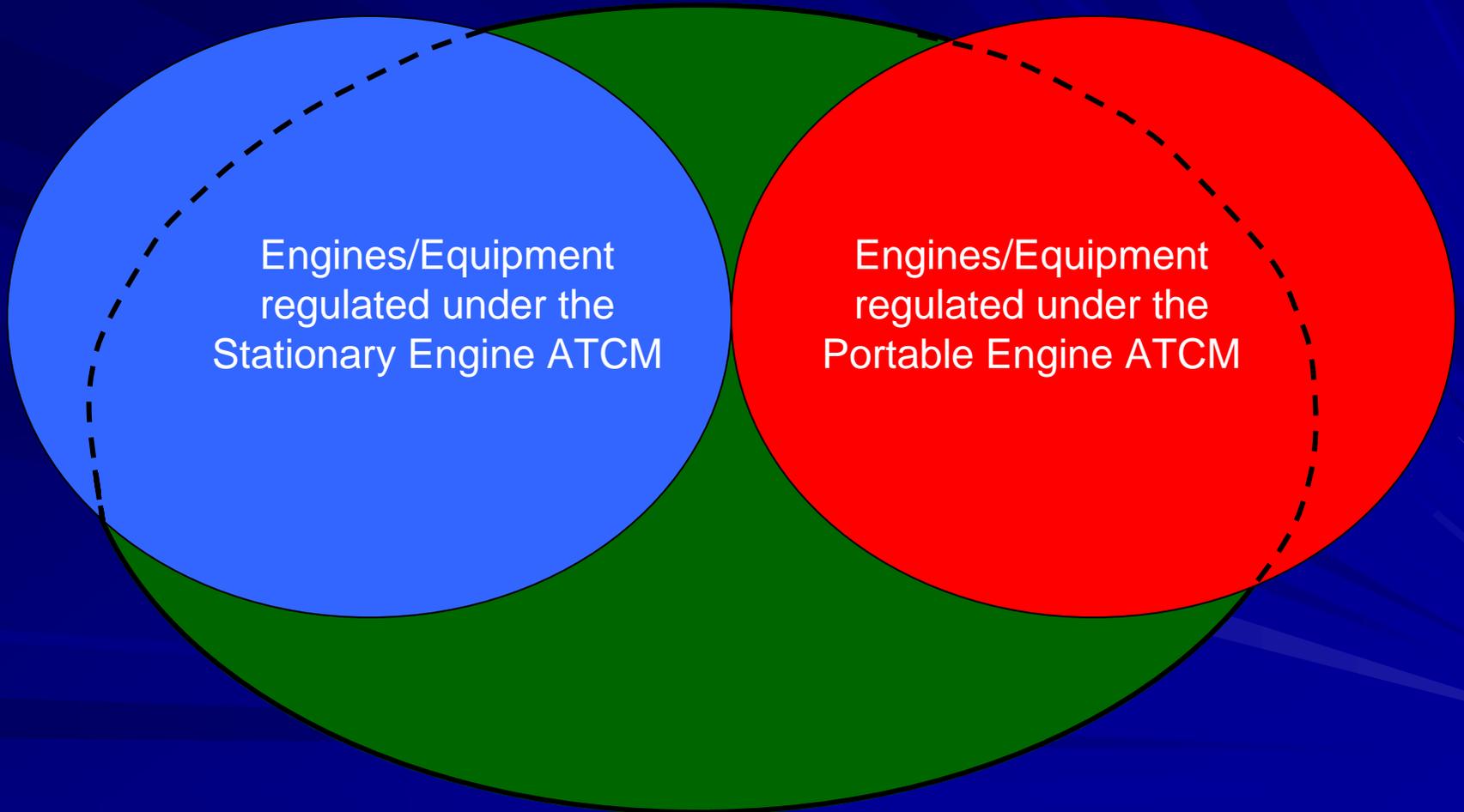
- Bathrooms
- Emergency Exits

■ Introductions

Carl Moyer Incentive Program

- History and Background
- Agricultural Sources
 - Repower
 - New Purchase
 - Retrofit
 - Non-Engine Projects
- SB700/AB 923 Moyer statute expanding eligible projects

Eligible Chapter 10 Projects



Retooling Priorities

1. Expand funding opportunities for Agricultural Sources
2. Clarify existing requirements

Expanding Chapter 10

- Portable equipment/engines regulated under Portable Engine ATCM
 - Rental agricultural equipment
 - Pull-behind chippers used forest operations
 - Agricultural service company equipment
 - Possibly others...
 - Statute does not allow the inclusion of equipment used in the processing or distribution of crops or fowl.

Expanding Chapter 10

■ Potential General Criteria

- ABT and FEL engines with the previous emission tier standard
- Tier 4 early introduction engines with the Tier 4 standard
- Electric motors <19 kW documents same work as >25 hp diesel engine
- New off-road engine emission standards

■ Engine Repowers allow 2 for 1 via CBC

Potential Clarification Changes

- Engine repowers
 - Limiter for hp size increase
- Electric Motor Panel Cost
 - Limiter for costs based on motor size
- Electrical peripheral equipment
 - Up to 150 feet of connecting line from the pole forward to the motor
 - Limiter for connecting line extension based on motor size

Next Steps

- Additional Chapter 10 Comments
- General Workgroup meeting
 - September 28, 9:00 a.m. Cal/EPA HQ, Sac
 - September 29, 9:00 am ARB offices, El Monte
- March 2011 scheduled Board Hearing
 - Thank you