Proposition 1B: Goods Movement Emission Reduction Program
Proposition 1B Team

• Jeannine Tackett, Supervising Air Quality Specialist
• Catherine Thao, Senior Air Quality Specialist
• Jocelyne Mejia-Talamantes, Air Quality Specialist
• Hazel Reyes, Air Quality Specialist
• Manny Singh, Air Quality Specialist
• Sara Singh, Air Quality Specialist
Webinar Overview

• Prop 1B
  ✓ Truck Funding Overview
  ✓ Eligibility Criteria
  ✓ Application Process
  ✓ Contracting & Implementation Guidelines

• Questions
Prop 1B Truck Funding Overview
Funding Overview

$186+ Million awarded

800+ Tons of PM reduced

127 Retrofits installed

2,892 Trucks replaced
<table>
<thead>
<tr>
<th>New Truck</th>
<th>Engine Model Year</th>
<th>Engine Model Year</th>
<th>Engine Model Year</th>
<th>Engine Model Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zero Emission</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
</tr>
<tr>
<td>Engine MY 2019 or newer</td>
<td>$200,000</td>
<td>$200,000</td>
<td>$100,000</td>
<td>$80,000</td>
</tr>
<tr>
<td>Hybrid Zero Emission Mile</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
</tr>
<tr>
<td>Engine MY 2019 or newer</td>
<td>$150,000</td>
<td>$150,000</td>
<td>$65,000</td>
<td>$50,000</td>
</tr>
<tr>
<td>Low-NOx Nat Gas – 0.02 NOx</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
</tr>
<tr>
<td>HDO Engine MY 2019 or newer</td>
<td>$100,000</td>
<td>$100,000</td>
<td>$50,000</td>
<td>$40,000</td>
</tr>
<tr>
<td>Hybrid</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
</tr>
<tr>
<td>Engine MY 2019 or newer</td>
<td>$80,000</td>
<td>$80,000</td>
<td>$45,000</td>
<td>$35,000</td>
</tr>
<tr>
<td>Natural Gas</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2009 or older</td>
</tr>
<tr>
<td>HDO Engine MY 2019 or newer</td>
<td>$65,000</td>
<td>$65,000</td>
<td>$40,000</td>
<td>$25,000</td>
</tr>
</tbody>
</table>

**Current Truck**

<table>
<thead>
<tr>
<th>Class 8</th>
<th>Class 7</th>
<th>Class 6</th>
<th>Class 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>HHD engine</td>
<td>HHD/MHD engine</td>
<td>MHD engine</td>
<td>MHD engine</td>
</tr>
<tr>
<td>Engine MY</td>
<td>Engine MY</td>
<td>Engine MY</td>
<td>Engine MY</td>
</tr>
<tr>
<td>2009 or older</td>
<td>2009 or older</td>
<td>2007-2009</td>
<td>2007-2009</td>
</tr>
</tbody>
</table>

- **Class 8 HHD engine**
  - Engine Model Year 2009 or older: $200,000
  - Engine Model Year 2007-2009: $100,000
  - Engine Model Year 2007-2009: $80,000

- **Class 7 HHD/MHD engine**
  - Engine Model Year 2009 or older: $200,000
  - Engine Model Year 2007-2009: $65,000
  - Engine Model Year 2007-2009: $50,000

- **Class 6 MHD engine**
  - Engine Model Year 2009 or older: $100,000
  - Engine Model Year 2007-2009: $45,000
  - Engine Model Year 2007-2009: $35,000

- **Class 5 MHD engine**
  - Engine Model Year 2009 or older: $80,000
  - Engine Model Year 2007-2009: $40,000
  - Engine Model Year 2007-2009: $25,000
Prop 1B Eligibility Criteria
Eligibility Criteria

Grants for **goods movement operators** to purchase cleaner equipment

Emission reductions must be “**early or extra**” to those required by law or regulation

Fleets must be in compliance with **CARB’s Truck and Bus & Drayage Truck Regulations**

Old truck must be **currently in-use and in operational condition** and maintain this condition until replaced
Eligibility Criteria

Old Truck:

In the past 2 years, it must have operated:

- ≥75% in CA
- ≥10% in Central Valley Trade Corridor
Eligibility Criteria

New Truck:

For the length of the contract, must commit to operate:

- ≥50% of time in CA trade corridors
- ≥90%-100% of time in CA
Prop 1B: Application Process
Application Process – Required Forms

Application packet available at:

http://www.valleyair.org/grants/prop1b.htm
Application Process – Required Forms

- Application forms
- California DMV records
- Copy of Title
- Mileage records
  - A minimum of 2 records showing odometer readings that are at least 6 months apart
- Proof of compliance with applicable ARB Regulations
- Proof of insurance for the past 24 months
- Photo of truck manufacturer’s label showing VIN and GVWR
- Photo of engine manufacturer’s label showing Serial Number and Family Name
Application Process - Submission

• Completed application packets (including all forms and supporting documents)

• Solicitation open from **April 5, 2021 to June 1, 2021** or until the District receives a requested total of $8 million on application:
  - Mail: SJVAPCD Strategies & Incentives
    1990 E Gettysburg Ave
    Fresno, CA 93726
  - Email: grants@valleyair.org (preferred)
Prop 1B: Contracting & Implementation Guidelines
Contracting & Implementation Guidelines

After the award notification is received:

1. Sign an agreement with the SJVAPCD agreeing to project milestones and completion deadlines

2. Purchase the new truck(s)
   - New truck(s) purchased prior to agreement execution are ineligible for funding
   - Purchase a minimum of 1-year or 100,000-mile major engine component warranty that covers parts and labor
Contracting & Implementation Guidelines

3. Scrap the old truck with a SJVAPCD contracted dismantling facility
4. Submit a claim for payment packet
5. SJVAPCD will perform a post-monitoring inspection on new and old scrapped truck
6. Upon confirmation, payments shall be made to:
   • The vehicle owner, if invoice is paid in full.
   • The vehicle owner and dealership by method of two-party check with a remaining balance on invoice.

– Note: Please allow up to 60 days from the time a claim for payment is deemed complete to receive funding.
Contracting & Implementation Guidelines

7. Adhere to all program requirements during the project life (5 years or 500,000 miles)
8. Maintain replacement value insurance for the vehicle through the full term of the agreement
9. Submit annual reports to the SJVAPCD through the full term of the agreement (includes copies of vehicle registration and insurance)
10. Agree to allow the SJVAPCD or its representatives to inspect the replacement vehicle upon request
Key Reminder - Application Process

- Submit program application
- Wait to purchase trucks until you have received a fully executed contract from the SJVAPCD
- Stay compliant with CARB Truck and Bus Regulation
- Keep truck registered, insured and in operation until replaced
Questions?

SJVAPCD’s Prop 1B program:

Call SJVAPCD Incentives Department & Ask for Prop 1B Staff: 559-230-5800

Sign up for SJVAPCD E-mail notifications at http://valleyair.org/lists/list.htm

Truck and Bus Regulation Compliance:
Call the Air Resource Board: 866-634-3735
E-mail: TRUCRS@arb.ca.gov
Website: http://www.arb.ca.gov/msprog/onrdiesel/onrdiesel.htm