

PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES

Modifications to the Guidelines language are indicated by underlined text. Deletions to the language are indicated by ~~strikeout~~ text. The “\*\*\*\*\*” indicates the subsequent language in the section does not change.

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Voucher Incentive Program  
***REDEEM AND CLEAN!***

CARL MOYER PROGRAM FOR  
ON-ROAD HEAVY-DUTY VEHICLES

REVISED AND APPROVED: ~~November 26, 2013~~ [TBD]

California Environmental Protection Agency

 **Air Resources Board**

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**SUMMARY**

These guidelines describe the minimum criteria and requirements for the Carl Moyer Memorial Air Quality Standards Attainment Program (CMP) On-Road Heavy-Duty Vehicles Voucher Incentive Program (VIP). VIP provides a streamlined approach to reduce emissions by replacing existing, high-polluting vehicles with newer, lower-emission vehicles or by installing a Verified Diesel Emission Control Strategy (VDECS or “retrofit device”). The VIP provides real emission benefits by retiring or retrofitting the high-polluting vehicle earlier than would have been expected through normal attrition or by regulation. CMP funds for voucher projects are used to offset part of the cost of the retrofit device or replacement vehicle.

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**B. Project Funding Amounts**

The maximum total project funding amounts associated with reducing the eligible costs of a VIP project are pre-determined and shown in Appendix O for retrofits and Appendix P for replacements, to be updated annually. Funding amounts are determined based on surplus emission reductions dependent on the compliance path chosen under the Truck and Bus Regulation. Funding amounts shown in Appendix O are not applicable to vehicles with Particulate Matter Best Available Control Technology (PM BACT) compliance deadlines before January 1, 2016. Funding amounts shown in Appendix P are not applicable to vehicles with 2010 model year emissions equivalent engine requirements before January 1, 2016. Each funding table provides guidance on when funded vehicles can count toward meeting compliance requirements.

**C. Program Requirements**

**1. General Program Criteria**

- (A) Fleet Size Limitations: Only fleets with ~~ten (10)~~ three (3) or fewer vehicles are eligible to participate. Determination of fleet size must be based on the definitions and criteria in the Statewide Truck & Bus Regulation at California Code of Regulations, title 13, section 2025. Diesel vehicles with an original manufacturers gross vehicle weight rating (GVWR) greater than 14,000 pounds regardless of whether the vehicles operate in California, that are under common ownership or control even if they are part of different subsidiaries, division, or other organizational structures of a company or agency, including those leased for more than one year, must be included when determining fleet size.
- (B) Weight Class: Vehicles with GVWR greater than ~~19,500~~ 14,000 pounds are eligible to participate in the VIP under the corresponding funding amounts specified in Appendix O and P.
- (C) Fleet Compliance Information: Fleet owners with a fleet size of 3 or less vehicles ~~and at least one vehicle with a GVWR over 26,000 pounds~~ must provide ~~one of~~

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

the following items: a current Truck Regulation Upload, Compliance, and Reporting System (TRUCRS) report or certificate showing the fleet is currently in compliance. Other compliance tools issued by ARB may be used as they become available. If the fleet owner is not required to report the fleet in TRUCRS but is required to take action (e.g., replace or retrofit engines in the fleet), the fleet owner may document compliance by providing one of the following for all vehicles in the fleet:

- ~~(1) TRUCRS report showing fleet information with at least one filter or meet PM BACT.~~
- ~~(2) (1) Proof of purchase showing VDECS family name, serial number, VIN, and retrofit installer.~~
- ~~(3) (2) Photographs of VDECS labels on engine and retrofit showing family name, serial number, and VIN.~~
- ~~(4) (3) Photograph of 2007+ engine label with VIN.~~

Air districts are not required to validate fleet information and will not be held liable if fleet owners falsify fleet information.

(D) The following vehicles are not eligible for funding:

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- (7) Vehicles with a GVWR of ~~19,500~~ 14,000 pounds or less.

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## **2. Participant Requirements**

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- (B) Participant Requirements for Replacement Projects: All replacement project participants must meet the following requirements to be eligible for funding:

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- (2) Voucher Redemption Deadline: The dealer and owner must agree on a date in which the replacement vehicle will be delivered. The voucher will be redeemable within 30 calendar days of issuance or by the delivery date agreed upon by the dealer and owner, whichever is later. Except as described below, the vehicle must be delivered in the same calendar year that funding was approved by the air district. If the delivery date occurs in the calendar year following the application approval date, the air district must determine the eligible funding amount based on the funding tables in Appendix O or P for the year in which delivery occurs.

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

- (3) Two-for-One Option: Owners may replace two existing vehicles with one replacement vehicle as long as all VIP requirements are met. The two existing vehicles must have cumulatively met the mileage or fuel usage requirements in Appendix O or P. If the two existing vehicles have different engine model years, then the newest engine model year shall be used to determine the funding amount. Participants who utilize this option must submit a complete application for each existing vehicle. The two existing vehicles must be in the same GVWR class of either 14,001-19,500 pounds, 19,501 – 33,000 pounds, or 33,001 pounds or greater. The applicant should specify on each application that the applicant is choosing this option by checking the Two-for-One Option box. Replacement trucks are eligible for only one grant based on combined usage – the amount of the grant is not doubled.

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**3. Existing Vehicle Requirements: Replacement Projects**

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- (C) Weight Class: The existing vehicle must meet the criteria for either a light heavy-duty (LHD) vehicle, a medium heavy-duty (MHD) vehicle, or a heavy heavy-duty (HHD) vehicle, as defined below.

(1) To qualify for LHD funding levels, eligible vehicles must have an original manufacturer GVWR of 14,001 to 19,500 pounds.

[renumber subsections (C)(1) through (C)(3) as (C)(2) through (C)(4)]

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- (E) California Registration: The existing vehicle must either be 1) currently registered and have been registered in California for the past twenty four (24) months; or 2) must have been registered in California for the previous eight (8) consecutive months supplemented by alternate documentation showing California operation for the past twenty four (24) months. For the term specified above, at a minimum, The the application package must include copies of the DMV registration for the term specified above, and proof of insurance, and California operation for the previous twenty four (24) months. The existing vehicle must be based in California. Applicants may provide proof of California registration by providing copies of California International Registration Plan (IRP) documents. Out-of-state registration and out-of-state IRP do not qualify for the VIP.

Seasonal Vehicle Exception: If the existing vehicle operates seasonally, then the existing vehicle may be eligible to participate in the voucher incentive program if it has been registered in California for three (3) to six (6) continuous months per twelve (12) month period for the previous twenty four (24) months. DMV partial

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

year registration documentation for each period the vehicle was registered must be included in the application package. Trucks that are registered seasonally must meet the minimum annual usage requirements in Appendix P during the registered months.

- (F) Operational Condition Verification: The existing vehicle may have a salvage title, but must be in operational condition to qualify for funding. Operating condition must be determined through an inspection by a participating dealership prior to submitting the application or by air district staff upon air district request. An operational vehicle must be able to start, move in all directions, and have all operational parts.

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- (H) Glider Kits: Glider kits are replacement chassis and cabs for on-road heavy-duty vehicles. Glider kits are generally identified with a vehicle identification number (VIN) starting with the letters "GL". In situations where the model years of the glider kit vehicle's chassis and engine differ, approval determination shall be made using the model year of the engine. Existing glider kit vehicles are eligible to participate in the voucher program. The replacement vehicle has to be a complete Original Equipment Manufacturer vehicle; i.e., the replacement vehicle cannot be a glider kit. ~~Glider kits are replacement chassis and cab for on-road heavy-duty vehicles. Glider kits are identified with a vehicle identification number (VIN) starting with the letters "GL". In situations where the model years of the glider kit vehicle's chassis and engine differ, approval determination shall be made using the model year of the engine.~~

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#### **4. Existing Vehicle Requirements: Retrofit Projects**

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- (A) Eligible Engine Model Years: The model year of the engine must ~~be 1997 or newer~~ meet the engine model year requirements specified in the funding tables in Appendix O. Verification of the model year must be submitted in the application package. Verification can include a picture of the model year on the engine plate or written documentation from the manufacturer or participating dealer that matches the engine serial number to a particular model year.

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- (C) Diesel-fueled Vehicles: The vehicle must operate on diesel fuel.  
Weight Class: Eligible vehicles must have an original manufacturer GVWR of either ~~19,501-26,000 pounds or 26,001-33,000~~ 14,001 pounds or greater.

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

GVWR may be documented with a photo of the vehicle manufacturer tag or a copy of the manufacturer build sheet.

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- (E) California Registration: The existing vehicle must either be 1) currently registered and have been registered in California for the past twenty four (24) months; or 2) must have been registered in California for the previous eight (8) consecutive months supplemented by alternate documentation showing California operation for the past twenty four (24) months. For the term specified above at a minimum, the application package must include copies of the DMV registration for the term specified above, and proof of insurance, and California operation for the previous twenty four (24) months. The existing vehicle must be based in California. Applicants may provide proof of California registration by providing copies of California IRP (International Registration Plan) documents. Out-of-state registration and out-of-state IRP do not qualify for the VIP.

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**5. Replacement Vehicle Requirements (Replacement Projects Only)**

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- (E) New or Used: The replacement vehicle can be new or used. Used vehicles with an original manufacturer GVWR of 33,001 or greater must have less than 500,000 miles of operation, and used vehicles with an original manufacturer GVWR of 19,501 through 33,000 must have less than 250,000 miles of operation. Used vehicles with an original manufacturer GVWR of 14,001 through 19,500 pounds must have less than 150,000 miles of operation.

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- (G) Weight Class: The replacement vehicle must be in the same weight class as the existing vehicle (either LHD 14,001 to 19,500 pounds, MHD 19,501 to 26,000 pounds, MHD 26,001 to 33,000 pounds, or HHD). A MHD vehicle can replace a HHD vehicle if they both have the same axle configuration (e.g. an existing HHD vehicle with two axles can be replaced with a MHD vehicle with two axles) but the funding amount must be at the MHD funding level.

- (H) Engine Class: The engine's primary intended service class must match the replacement vehicle's weight class (i.e., an MHD diesel engine is used in a vehicle with a GVWR of 19,501- 33,000 pounds and an HHD diesel engine is used in vehicle with a GVWR greater than 33,000 pounds). As an exception, an HHD engine may be installed in an MHD vehicle if necessary for vocational purposes, but only if the GVWR is within 10 percent of the engine's intended service class (i.e., GVWR of 29,701 pounds or greater). Also, an MHD engine

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

may be installed in an HHD vehicle, but only if the GVWR is within 10 percent of the engine's intended service class (i.e., GVWR of 36,300 pounds or less). For these exceptional cases, the funding amount must be in accordance with the medium heavy-duty (GVWR of 26,001 - 33,000 pounds) funding levels. The following are eligible cases under these exceptions:

- (1) A baseline MHD vehicle may be replaced with a MHD vehicle equipped with a HHD engine and granted a funding amount up to \$35,000.
- (2) A baseline HHD vehicle may be replaced with a MHD vehicle (section C.5.(G)) equipped with a HHD engine and granted a funding amount up to \$35,000.
- (3) A baseline HHD vehicle may be replaced with a HHD vehicle (section C.5.(G)) equipped with a MHD engine and granted a funding amount up to \$35,000.

[renumber subsections 5.(H) through 5.(I) as 5.(I) through 5.(J)]

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## **7. Air District Requirements**

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- (I) Air districts must contract with vehicle dealerships, retrofit installers, and dismantler yards. Dealership and dismantler yard agreements must contain the language provided in Appendix C, C1, and D, respectively. If a dealership or retrofit installer has multiple locations, then the air district either needs to have one agreement for each location or list each location in one agreement. Additional districts may be added to an existing district's dealership, retrofit installer, and dismantler agreements with no further training required as long as at least one district has met the requirements of section C.7.(L). In addition, districts that enter into new agreements with trained dealerships, retrofit installers, and dismantlers that already have existing agreements are not obligated to repeat training requirements. The process for selection of dealerships, retrofit installers, and dismantler yards must be specified by the air district in the air district's VIP Policies and Procedures.

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- (Q) Air districts must approve or reject applications within ~~five (5)~~ fifteen (15) business days of receipt.

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- (W) Rejected projects: Air districts must remove the existing vehicle VIN entered at the initial review stage from the CARL database if the application has been rejected. Air districts must mail or email an application rejection letter and the

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

application package to the applicant if their application has been rejected. This letter must be issued by the end of the ~~five-day (5)~~ fifteen (15) business day review period. The air district must state the reason(s) for the rejection on the rejection letter. If an application is rejected because the VIN is already in the CARL database, then the air district should note this is the reason for rejection on the rejection letter and keep it in the project folder. The air district must also notify the dealer or installer by mailing or emailing a copy of the rejection letter. A template of the rejection letter is in Appendix K.

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- (CC) Air districts must enter all project data information into the CARL database within ~~five (5)~~ fifteen (15) business days of approving an application for a voucher. The replacement vehicle VIN should not be entered until sale of the vehicle is finalized. Payment information including the confirmed replacement vehicle VIN, must be submitted within ~~five (5)~~ fifteen (15) business days after payment is issued.

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- (GG) Audit and Monitoring: Air districts must allow ARB to monitor their voucher program, which includes ~~audits~~ an Incentive Program Review of the air district's implementation of the program. Most ARB VIP ~~audits~~ reviews will occur during a regular CMP ~~audit~~ Incentive Program Review; however, ARB may request project information on an as-needed basis.

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## 8. Dealership Requirements

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- (A) Participating vehicle dealers are required to:

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- (9) Ensure any used vehicles do not exceed the maximum miles of operation with an allowed for the original manufacturer GVWR of 33,001 or greater must have less than 500,000 miles of operation, and used vehicles with an original manufacturer GVWR of 19,501 through 33,000 must have less than 250,000 miles of operation.:
- a. 14,001 to 19,500 pounds must have less than 150,000 miles.
  - b. 19,501 to 33,000 pounds must have less than 250,000 miles, and

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

c. 33,001 pounds or greater must have less than 500,000 miles.

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- (12) Ensure the existing vehicle and its original, signed title remains in dealership custody and is sent to a participating dismantler yard for destruction within ~~30~~ 60 business calendar days of dealership taking truck possession. Immediately notify the air district of the location and date of delivery of the existing vehicle to the dismantler.

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**D. Definitions**

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Light Heavy-Duty Vehicle (LHD): A vehicle with an original manufacturer GVWR of 14,001 to 19,500 pounds.

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Primary intended service class: The primary intended service classes are designated as light, medium, and heavy heavy-duty diesel engines as defined in 40 CFR §86.085-2:

- (a) The primary service application group for which a heavy-duty diesel engine is designed and marketed, as determined by the manufacturer. The primary intended service classes are designated as light, medium, and heavy heavy-duty diesel engines. The determination is based on factors such as vehicle GVWR, vehicle usage and operating patterns, other vehicle design characteristics, engine horsepower, and other engine design and operating characteristics.
- (1) Light heavy-duty diesel engines usually are non-sleeved and not designed for rebuild; their rated horsepower generally ranges from 70 to 170. Vehicle body types in this group might include any heavy-duty vehicle built for a light-duty truck chassis, van trucks, multi-stop vans, recreational vehicles, and some single axle straight trucks. Typical applications would include personal transportation, light-load commercial hauling and delivery, passenger service, agriculture, and construction. The GVWR of these vehicles is normally less than 19,500 pounds.
- (2) Medium heavy-duty diesel engines may be sleeved or non-sleeved and may be designed for rebuild. Rated horsepower generally ranges from 170 to 250. Vehicle body types in this group would typically include school buses, tandem axle straight trucks, city tractors, and a variety of special purpose vehicles such as small dump trucks, and trash compactor trucks. Typical applications would include commercial short haul and intra-city delivery and pickup. Engines in this group are normally used in vehicles whose GVWR varies from 19,500-33,000 pounds.

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

- (3) Heavy heavy-duty diesel engines are sleeved and designed for multiple rebuilds. Their rated horsepower generally exceeds 250. Vehicles in this group are normally tractors, trucks, and buses used in inter-city, long-haul applications. These vehicles normally exceed 33,000 pounds GVWR.

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**Appendix A**

**VOUCHER INCENTIVE PROGRAM  
Application Package**

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Eligibility Criteria

To be eligible for funding in the Voucher Incentive Program, projects must meet the criteria described in the Voucher Incentive Program Guidelines. These criteria include, but are not limited to, the following:

- Fleet Size: Owner/ Applicant may not own more than ~~ten (10)~~ three (3) on-road heavy-duty diesel-fueled vehicles with a Gross Vehicle Weight Rating (GVWR) greater than 14,000 ~~lbs~~ pounds. Owners of on-road vehicle fleets with more than ~~10~~ 3 vehicles are not eligible to participate. Vehicles with a GVWR greater than 14,000 ~~lbs~~ pounds that are leased for more than a year must also be included in the fleet size. Determination of fleet size must be based on the definitions and criteria in the Statewide Truck & Bus Regulation in California Code of Regulations, title 13, section 2025.

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- Existing Engine Model Year: For replacement and retrofit projects, the applicant must prove that the existing vehicle is equipped with a model year 2006 or older engine. ~~For retrofit projects, the applicant must document that the existing vehicle is equipped with a model year 1997 through 2006 engine.~~
- Weight Range: Applicant must document that the existing vehicle meets the criteria for either a light heavy-duty vehicle, a medium heavy-duty vehicle, or a heavy heavy-duty vehicle as defined below:
  - To qualify for light heavy-duty (LHD) funding levels, eligible vehicles must have an original manufacturer Gross Vehicle Weight Rating (GVWR) of 14,001-19,500 pounds.

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**OR-**

- To qualify for medium heavy-duty (MHD) funding levels, eligible vehicles must have an original manufacturer Gross Vehicle Weight Rating (GVWR) of either MHD 19,501-26,000 pounds or MHD 26,001-33,000 pounds.

**OR-**

- To qualify for heavy heavy-duty (HHD) funding levels, eligible vehicles must have an original manufacturer Gross Vehicle Weight Rating (GVWR) of 33,001 pounds or greater.

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- Insurance: Applicant must prove that the existing vehicle has been insured for the previous twenty four (24) months term consistent with the registration documentation.

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**VOUCHER INCENTIVE PROGRAM  
Application Checklist**

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|                          |   |
|--------------------------|---|
| √                        | <b>Applicant Requirements</b>   |
| *****                    |   |
| <input type="checkbox"/> | Copy of existing vehicle DMV registration for the previous twenty four (24) months – if existing vehicle is registered for part of a year, provide proof of registration for all months registered; or DMV registration for previous eight (8) consecutive months with 24 months of California operation documentation. <b>AND</b> Copy of existing vehicle insurance cards ( <del>for the previous twenty four (24) months consistent with the term of the registration documentation</del> )  |
| *****                    |   |
| <input type="checkbox"/> | <del>If fleet size 1-3 vehicles AND at least one vehicle has a GVWR of 26,000 pounds or greater, provide one of the following: 1) TRUCRS report showing at least one filter or meet PM BACT, 2) If Report 1 box checked and compliance deadlines passed: 1) Proof of purchase showing VDECS family name, serial number, VIN, and retrofit installer, 3) 2) Photographs of VDECS labels on engine and retrofit showing family name, serial number, and VIN, or 4) 3) Photograph of 2007 + engine label with VIN. If Report 2 box checked: TRUCRS certificate or report showing compliance.</del> |
| <input type="checkbox"/> | <del>If fleet size 4-10 vehicles, submit fleet calculator information indicating green (and “Meets Model Year Schedule” label if TRUCRS 1 box checked) for current year or other ARB issued compliance tool.</del>  |

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**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**VOUCHER INCENTIVE PROGRAM  
Application**

Date Received:  
(For office use only)

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**TRUCRS Reporting for Truck and Bus Regulation**

Check one box. ~~For fleet sizes 4-10 only.~~

TRUCRS Report 1:  ~~Fleet is subject to compliance schedule by engine model year.~~  
(No reporting required.) Fleet is not reported in TRUCRS and is not required to be reported (i.e., not using Small Fleet Option or any other option or extension). Compliance documentation is attached for vehicles in the fleet with filter or engine upgrade deadlines that have passed.

TRUCRS Report 2:  ~~Fleet is not subject to compliance schedule by engine model year and meets applicable reporting requirements.~~ Fleet is reported in TRUCRS and the attached certificate or reporting summary shows the fleet is compliant.

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By submitting this application, I certify under penalty of perjury, under the laws of the State of California that the information on this application is accurate and true:

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- The purchase of this low-emission vehicle or retrofit device is NOT required by any local, state, and/or federal rule or regulation, including the Drayage Truck Regulation, and will not be counted toward meeting compliance requirements prior to the dates indicated in the applicable funding table (to be specified in the Receipt of Voucher) from either Appendix O or P in the VIP Guidelines;

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**Appendix B  
VOUCHER INCENTIVE PROGRAM  
Air District VIP Policies and Procedures**

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**7. DEALER & RETROFIT INSTALLER TRAINING**

The air district's method for ~~working with ARB and setting up~~ providing training for the participating dealers and retrofit installers on the Voucher Incentive Program. If the air district chooses to have dealers, retrofit installers, and/or dismantlers

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

conduct the inspections, the air district must specify the media in which the inspection photographs will be submitted to the air district. If the air district has a local eligibility requirement, the air district must specify the tools and materials that must be used to determine eligibility. The air district must work with ARB in coordinating training and materials.

**8. DISMANTLER TRAINING**

The air district's method for ~~working with ARB and setting up~~ providing training for the participating dismantlers on the Voucher Incentive Program.

**9. OUTREACH**

The air district's plan on outreach and ~~their method of collaborating with ARB in~~ meeting the outreach goal for the Voucher Incentive Program.

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**Appendix D  
VOUCHER INCENTIVE PROGRAM**

Dismantler Agreement Terms to be Included in Master Agreement  
Between the Air District and Dismantler Owner

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4. Owner Obligation: The Owner must comply with the following requirements in accordance with the Guidelines, and submit certification to the Air District verifying that the requirements have been met. Within 60 calendar days of receiving vehicles under this Agreement, Owner will:

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- d. As specified in California Code of Regulations, title 13, section 2706(i)(3)(G), no party shall advertise, sell, lease, or offer for sale or lease, a used verified diesel emission control strategy.

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**Appendix E**

VOUCHER INCENTIVE PROGRAM  
Air District Review Checklist: Initial Review

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**Existing Vehicle Requirements**

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**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

- Retrofit Projects: Verification that the engine model year is 1997-2006 or older

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- Photo of vehicle manufacturer tag or copy of manufacturer build sheet shows that existing vehicle meets the criteria for either a light heavy-duty vehicle, a medium heavy-duty vehicle, or a heavy heavy-duty vehicle as defined below:

- To qualify for light heavy-duty (LHD) funding levels, eligible vehicles must have an original manufacturer Gross Vehicle Weight Rating (GVWR) of 14,001-19,500 pounds.

**OR-**

- To qualify for medium heavy-duty (MHD) funding levels, eligible vehicles must have an original manufacturer Gross Vehicle Weight Rating (GVWR) of 19,501-26,000 pounds or 26,001-33,000 pounds.

**OR-**

- To qualify for heavy heavy-duty (HHD) funding levels, eligible vehicles must have an original manufacturer Gross Vehicle Weight Rating (GVWR) of 33,001 pounds or greater.

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**Replacement Vehicle Requirements (if applicable)**

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- Replacement vehicle with an original manufacturer GVWR of 19,501-33,000 has less than 250,000 miles; or
- Replacement vehicle with an original manufacturer GVWR of 14,001-19,500 has less than 150,000 miles

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**Documentation Requirements**

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- ~~For fleet sizes of 1-3 vehicles AND at least one vehicle with GVWR over 26,000 pounds, retrieve one of the following: 1) TRUCRS report showing at least one filter or meet PM BACT, 2) Proof of purchase showing VDECS family name, serial number, VIN, and retrofit installer, 3) Photographs of VDECS labels on engine and retrofit showing family name, serial number, and VIN, or 4) Photograph of 2007 + engine label with VIN~~
- For fleet sizes of 4-10, fleet calculator submission indicates green (and “Meets Model Year Schedule” if TRUCRS 1 box checked) for current voucher year or other ARB issued compliance tool. Copy of TRUCRS fleet summary report or certificate showing the fleet is in compliance.

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

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- Copy of Vehicle Insurance Cards (~~previous twenty four (24) months~~ consistent with the term of the registration documentation )

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**Appendix G**

VOUCHER INCENTIVE PROGRAM  
Receipt of Replacement Voucher

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As an applicant of the Carl Moyer On-Road Voucher Incentive Program (VIP), I agree to the following:

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- NOT to count the purchased vehicle toward meeting compliance requirements prior to the date above as indicated in the applicable funding table from Appendix P in the VIP Guidelines.

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**Appendix G(1)**

VOUCHER INCENTIVE PROGRAM  
Receipt of Retrofit Voucher

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As an applicant of the Carl Moyer On-Road Voucher Incentive Program (VIP), I agree to the following:

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- NOT to count the retrofitted vehicle toward meeting compliance requirements prior to the date above as indicated in the applicable funding table from Appendix O in the VIP Guidelines.

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**Appendix I**

VOUCHER INCENTIVE PROGRAM  
Inspection Form

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(check the boxes/circles of pictures taken)

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

|   |  |
|---|--|
| <p><b>Pre-inspection of existing vehicle</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Vehicle from left side</li> <li><input type="checkbox"/> Vehicle from right side</li> <li><input type="checkbox"/> Vehicle from front (<u>license plate, if available</u>)</li> <li><input type="checkbox"/> Vehicle from back</li> <li><input type="checkbox"/> Vehicle Identification Number (VIN)</li> <li><input type="checkbox"/> Gross Vehicle Weight Rating (GVWR)</li> <li><input type="checkbox"/> Odometer reading</li> <li><input checked="" type="checkbox"/> <del>Engine from drivers side</del></li> <li><input type="checkbox"/> Engine tag (if available)* <ul style="list-style-type: none"> <li><input type="checkbox"/> Engine make</li> <li><input type="checkbox"/> Engine model</li> <li><input type="checkbox"/> Engine serial number (ESN)</li> <li><input type="checkbox"/> Engine family number</li> </ul> </li> <li><input type="checkbox"/> DOT / CHP Numbers</li> <li><input type="checkbox"/> Retrofit device (if installed)</li> <li><input type="checkbox"/> Retrofit device tag (if installed)</li> </ul> | <p><b>Post inspection of replacement vehicle</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Vehicle from <del>front</del> <u>left side or right side</u></li> <li><input type="checkbox"/> Vehicle Identification Number (VIN)</li> <li><input type="checkbox"/> Gross Vehicle Weight Rating (GVWR)</li> <li><input type="checkbox"/> Odometer Reading</li> <li><input type="checkbox"/> Engine tag <ul style="list-style-type: none"> <li><input type="checkbox"/> Engine make</li> <li><input type="checkbox"/> Engine model</li> <li><input type="checkbox"/> Engine serial number (ESN)</li> <li><input type="checkbox"/> Engine family number</li> </ul> </li> </ul> |
| <p><b>Pre-Dismantler inspection of existing vehicle</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Vehicle from <del>left side</del> <u>left side or right side</u></li> <li><input checked="" type="checkbox"/> <del>Vehicle from right side</del></li> <li><input checked="" type="checkbox"/> <del>Vehicle from front</del></li> <li><input checked="" type="checkbox"/> <del>Vehicle from back</del></li> <li><input type="checkbox"/> Vehicle Identification Number (VIN)</li> <li><input type="checkbox"/> Gross Vehicle Weight Rating (GVWR)</li> <li><input type="checkbox"/> Odometer Reading</li> <li><input checked="" type="checkbox"/> <del>Engine from drivers side</del></li> <li><input type="checkbox"/> Engine serial number (ESN)</li> </ul>  | <p><b>Dismantler inspection of existing vehicle</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Vehicle from front (<u>license plate, if available</u>)</li> <li><input type="checkbox"/> Vehicle Identification Number (VIN)</li> <li><input type="checkbox"/> Engine serial number (ESN)</li> <li><input type="checkbox"/> Cut in frame rails</li> <li><input type="checkbox"/> Hole in engine block (at least 3 inches wide)</li> </ul>   |
| <p align="center">*****</p>   |  |

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**Appendix O  
On-Road VIP Funding Matrix for Retrofits**

[Delete existing Appendix O and replace with the following.]

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

| <b>Table O-1 Eligibility:</b>   |  |                |                           |  |                |  |                                 |                |
|---|--|----------------|---------------------------|--|----------------|--|---------------------------------|----------------|
| <ul style="list-style-type: none"> <li>● Fleets of 1-3</li> <li>● Retrofits Installed and Post Inspected by December 31, 2014</li> <li>● Fleet must be compliant; TRUCRS or applicable compliance documentation in Section C.1.(C)</li> </ul> |  |                |                           |  |                |  |                                 |                |
| <b>Engine Model Year</b>  | <b>LHD and MHD<br/>GVWR = 14,001 to 26,000 lbs</b> |                |                           | <b>MHD<br/>GVWR = 26,001 to 33,000 lbs</b> |                | <b>HHD<br/>GVWR = 33,001 lbs or more</b> |                                 |                |
|   | <b>Minimum Annual<br/>Usage</b>                    |                | <b>Funding<br/>Amount</b> | <b>Minimum Annual<br/>Usage</b>            |                | <b>Funding<br/>Amount</b>                | <b>Minimum Annual<br/>Usage</b> |                |
|   | <b>Miles</b>                                       | <b>Gallons</b> |                           | <b>Miles</b>                               | <b>Gallons</b> |  | <b>Miles</b>                    | <b>Gallons</b> |
| <b>1996</b><br>No Truck and Bus Regulatory<br>compliance due before<br>January 1, 2016  | 18,000   | 1,800          | \$ 1,000                  | See Tables O-2 and O-3.                    |                |  |                                 |                |
|   | 36,000   | 3,600          | \$ 2,000                  |  |                |  |                                 |                |
|   | 54,000   | 5,300          | \$ 3,000                  |  |                |  |                                 |                |
|   | 72,000   | 7,100          | \$ 4,000                  |  |                |  |                                 |                |
|   | 90,000   | 8,800          | \$ 5,000                  |  |                |  |                                 |                |
| <b>1997</b><br>No Truck and Bus Regulatory<br>compliance due before<br>January 1, 2017  | 46,000   | 4,500          | \$ 5,000                  |  |                |  |                                 |                |
|   | 55,000   | 5,400          | \$ 6,000                  |  |                |  |                                 |                |
|   | 64,000   | 6,300          | \$ 7,000                  |  |                |  |                                 |                |
|   | 73,000   | 7,200          | \$ 8,000                  |  |                |  |                                 |                |
|   | 82,000   | 8,000          | \$ 9,000                  |  |                |  |                                 |                |
| <b>1998-2002</b><br>No Truck and Bus Regulatory<br>compliance due before<br>January 1, 2018   | 91,000   | 8,900          | \$ 10,000                 |  |                |  |                                 |                |
|   | 28,000   | 2,800          | \$ 5,000                  |  |                |  |                                 |                |
|   | 33,000   | 3,300          | \$ 6,000                  |  |                |  |                                 |                |
|   | 39,000   | 3,800          | \$ 7,000                  |  |                |  |                                 |                |
|   | 44,000   | 4,300          | \$ 8,000                  |  |                |  |                                 |                |
| <b>2003-2006</b><br>No Truck and Bus Regulatory<br>compliance due before<br>January 1, 2018   | 50,000   | 4,900          | \$ 9,000                  |  |                |  |                                 |                |
|   | 55,000   | 5,400          | \$ 10,000                 |  |                |  |                                 |                |
|   | 44,000   | 4,300          | \$ 5,000                  |  |                |  |                                 |                |
|   | 53,000   | 5,200          | \$ 6,000                  |  |                |  |                                 |                |
|   | 61,000   | 6,000          | \$ 7,000                  |  |                |  |                                 |                |
|   | 70,000   | 6,900          | \$ 8,000                  |  |                |  |                                 |                |
|   | 79,000   | 7,700          | \$ 9,000                  |  |                |  |                                 |                |
|   | 88,000   | 8,600          | \$ 10,000                 |  |                |  |                                 |                |

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

| <b>Table O-2 Eligibility:</b>   |                                    |         |                |                                    |         |                |                                  |         |                |
|---|------------------------------------|---------|----------------|------------------------------------|---------|----------------|----------------------------------|---------|----------------|
| <ul style="list-style-type: none"> <li>● Fleets of 2-3 Trucks</li> <li>● No Truck and Bus Regulatory compliance date before January 1, 2017</li> <li>● Retrofits Installed and Post Inspected by December 31, 2014</li> <li>● Fleet must be compliant; TRUCRS fleet summary report or certificate shows compliance</li> </ul> |                                    |         |                |                                    |         |                |                                  |         |                |
| Engine Model Year   | MHD<br>GVWR = 14,001 to 26,000 lbs |         |                | MHD<br>GVWR = 26,001 to 33,000 lbs |         |                | HHD<br>GVWR = 33,001 lbs or more |         |                |
|   | Minimum Annual Usage               |         | Funding Amount | Minimum Annual Usage               |         | Funding Amount | Minimum Annual Usage             |         | Funding Amount |
|   | Miles                              | Gallons |                | Miles                              | Gallons |                | Miles                            | Gallons |                |
| 2002 and older  | See Table O-1.                     |         |                | 46,000                             | 4,500   | \$ 5,000       | 28,000                           | 4,400   | \$ 5,000       |
|   |                                    |         |                | 55,000                             | 5,400   | \$ 6,000       | 34,000                           | 5,400   | \$ 6,000       |
|   |                                    |         |                | 64,000                             | 6,300   | \$ 7,000       | 40,000                           | 6,300   | \$ 7,000       |
|   |                                    |         |                | 73,000                             | 7,200   | \$ 8,000       | 45,000                           | 7,100   | \$ 8,000       |
|   |                                    |         |                | 82,000                             | 8,000   | \$ 9,000       | 51,000                           | 8,000   | \$ 9,000       |
|   |                                    |         |                | 91,000                             | 8,900   | \$ 10,000      | 56,000                           | 8,800   | \$ 10,000      |
| 2003-2006   | See Table O-1.                     |         |                | 66,000                             | 6,500   | \$ 5,000       | 41,000                           | 6,500   | \$ 5,000       |
|   |                                    |         |                | 78,000                             | 7,600   | \$ 6,000       | 49,000                           | 7,700   | \$ 6,000       |
|   |                                    |         |                | 92,000                             | 9,000   | \$ 7,000       | 57,000                           | 9,000   | \$ 7,000       |
|   |                                    |         |                |                                    |         |                | 65,000                           | 10,200  | \$ 8,000       |
|   |                                    |         |                |                                    |         |                | 73,000                           | 11,500  | \$ 9,000       |
|   |                                    |         |                |                                    |         |                | 81,000                           | 12,700  | \$ 10,000      |

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

| <b>Table O-3 Eligibility:</b>   |  |                |                       |  |                |                       |  |                |                       |
|---|--|----------------|-----------------------|--|----------------|-----------------------|--|----------------|-----------------------|
| <ul style="list-style-type: none"> <li>• Fleets of 2-3 Trucks</li> <li>• No Truck and Bus Regulatory compliance date before January 1, 2018</li> <li>• Retrofits Installed and Post Inspected by December 31, 2014</li> <li>• Fleet must be compliant; TRUCRS fleet summary report or certificate shows compliance</li> </ul> |  |                |                       |  |                |                       |  |                |                       |
| <b>Engine Model Year</b>  | <b>MHD<br/>GVWR = 14,001 to 26,000 lbs</b> |                |                       | <b>MHD<br/>GVWR = 26,001 to 33,000 lbs</b> |                |                       | <b>HHD<br/>GVWR = 33,001 lbs or more</b> |                |                       |
|   | <b>Minimum Annual Usage</b>                |                | <b>Funding Amount</b> | <b>Minimum Annual Usage</b>                |                | <b>Funding Amount</b> | <b>Minimum Annual Usage</b>              |                | <b>Funding Amount</b> |
|   | <b>Miles</b>                               | <b>Gallons</b> |                       | <b>Miles</b>                               | <b>Gallons</b> |                       | <b>Miles</b>                             | <b>Gallons</b> |                       |
| 2002 and older  | See Table O-1.                             |                |                       | 31,000                                     | 3,100          | \$ 5,000              | 19,000                                   | 3,000          | \$ 5,000              |
|   |  |                |                       | 37,000                                     | 3,600          | \$ 6,000              | 23,000                                   | 3,700          | \$ 6,000              |
|   |  |                |                       | 43,000                                     | 4,200          | \$ 7,000              | 27,000                                   | 4,300          | \$ 7,000              |
|   |  |                |                       | 49,000                                     | 4,800          | \$ 8,000              | 30,000                                   | 4,800          | \$ 8,000              |
|   |  |                |                       | 55,000                                     | 5,400          | \$ 9,000              | 34,000                                   | 5,400          | \$ 9,000              |
| 2003-2006   | See Table O-1.                             |                |                       | 44,000                                     | 4,300          | \$ 5,000              | 27,000                                   | 4,300          | \$ 5,000              |
|   |  |                |                       | 53,000                                     | 5,200          | \$ 6,000              | 33,000                                   | 5,200          | \$ 6,000              |
|   |  |                |                       | 61,000                                     | 6,000          | \$ 7,000              | 38,000                                   | 6,000          | \$ 7,000              |
|   |  |                |                       | 70,000                                     | 6,900          | \$ 8,000              | 43,000                                   | 6,800          | \$ 8,000              |
|   |  |                |                       | 79,000                                     | 7,700          | \$ 9,000              | 49,000                                   | 7,700          | \$ 9,000              |
|   |  |                | 88,000                | 8,600                                      | \$ 10,000      | 54,000                | 8,500                                    | \$ 10,000      |                       |

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**Appendix P  
On-Road VIP Funding Matrix for Truck Replacements**

[Delete existing Appendix P and replace with the following.]

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**Table P-1: Light Heavy-Duty (GVWR = 14,001 to 19,500 lbs)**

- Fleets of 1-3 trucks
- Replacement vehicles delivered and post inspected by December 31, 2014
- Fleet must be compliant; TRUCRS or applicable compliance documentation in Section C.1.(C)

| <b>NEW REPLACEMENT</b>  |  |                |                       |  |                |                       |
|---|--|----------------|-----------------------|--|----------------|-----------------------|
| <b>Engine Model Year</b>  | <b>0.20 g/bhp-hr NOx Standard or Cleaner</b> |                |                       | <b>0.50 g/bhp-hr NOx Standard or Cleaner</b> |                |                       |
|   | <b>Minimum Annual Usage</b>                  |                | <b>Funding Amount</b> | <b>Minimum Annual Usage</b>                  |                | <b>Funding Amount</b> |
|   | <b>Miles</b>                                 | <b>Gallons</b> |                       | <b>Miles</b>                                 | <b>Gallons</b> |                       |
| <b>1996</b><br>No Truck and Bus Regulatory compliance due before January 1, 2016      | 25,000                                       | 2,500          | \$ 5,000              | 26,000                                       | 2,600          | \$ 5,000              |
|   | 49,000                                       | 4,800          | \$ 10,000             | 52,000                                       | 5,100          | \$ 10,000             |
|   | 73,000                                       | 7,200          | \$ 15,000             |  |                |                       |
|   | 97,000                                       | 9,500          | \$ 20,000             |  |                |                       |
| <b>1997</b><br>No Truck and Bus Regulatory compliance due before January 1, 2017      | 15,000                                       | 1,500          | \$ 5,000              | 15,000                                       | 1,500          | \$ 5,000              |
|   | 25,000                                       | 2,500          | \$ 10,000             | 26,000                                       | 2,600          | \$ 10,000             |
|   | 37,000                                       | 3,600          | \$ 15,000             |  |                |                       |
|   | 49,000                                       | 4,800          | \$ 20,000             |  |                |                       |
| <b>1998-2002</b><br>No Truck and Bus Regulatory compliance due before January 1, 2018 | 15,000                                       | 1,500          | \$ 5,000              | 15,000                                       | 1,500          | \$ 5,000              |
|   | 17,000                                       | 1,700          | \$ 10,000             | 18,000                                       | 1,800          | \$ 10,000             |
|   | 25,000                                       | 2,500          | \$ 15,000             |  |                |                       |
|   | 33,000                                       | 3,300          | \$ 20,000             |  |                |                       |
| <b>2003-2006</b><br>No Truck and Bus Regulatory compliance due before January 1, 2018 | 15,000                                       | 1,500          | \$ 5,000              |  |                |                       |
|   | 26,000                                       | 2,600          | \$ 10,000             |  |                |                       |
|   | 39,000                                       | 3,800          | \$ 15,000             |  |                |                       |
|   | 52,000                                       | 5,100          | \$ 20,000             |  |                |                       |
| <b>USED REPLACEMENT</b>   |  |                |                       |  |                |                       |
| <b>Engine Model Year</b>  | <b>0.20 g/bhp-hr NOx Standard or Cleaner</b> |                |                       | <b>0.50 g/bhp-hr NOx Standard or Cleaner</b> |                |                       |
|   | <b>Minimum Annual Usage</b>                  |                | <b>Funding Amount</b> | <b>Minimum Annual Usage</b>                  |                | <b>Funding Amount</b> |
|   | <b>Miles</b>                                 | <b>Gallons</b> |                       | <b>Miles</b>                                 | <b>Gallons</b> |                       |
| <b>1996</b><br>No Truck and Bus Regulatory compliance due before January 1, 2016      | 25,000                                       | 2,500          | \$ 5,000              | 26,000                                       | 2,600          | \$ 5,000              |
|   | 49,000                                       | 4,800          | \$ 10,000             |  |                |                       |
| <b>1997</b><br>No Truck and Bus Regulatory compliance due before January 1, 2017      | 15,000                                       | 1,500          | \$ 5,000              | 15,000                                       | 1,500          | \$ 5,000              |
|   | 25,000                                       | 2,500          | \$ 10,000             |  |                |                       |
| <b>1998-2002</b><br>No Truck and Bus Regulatory compliance due before January 1, 2018 | 15,000                                       | 1,500          | \$ 5,000              | 15,000                                       | 1,500          | \$ 5,000              |
|   | 17,000                                       | 1,700          | \$ 10,000             |  |                |                       |
| <b>2003-2006</b><br>No Truck and Bus Regulatory compliance due before January 1, 2018 | 15,000                                       | 1,500          | \$ 5,000              |  |                |                       |
|   | 26,000                                       | 2,600          | \$ 10,000             |  |                |                       |

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**Table P-2: Medium Heavy-Duty (GVWR = 19,501 to 26,000 lbs)**

- Fleets of 1-3 trucks
- Replacement vehicles delivered and post inspected by December 31, 2014
- Fleet must be compliant; TRUCRS fleet summary report or certificate shows compliance

**NEW REPLACEMENT**

| Engine Model Year   | 0.20 g/bhp-hr NOx Standard or Cleaner |         |                | 0.50 g/bhp-hr NOx Standard or Cleaner |         |                |
|---|---------------------------------------|---------|----------------|---------------------------------------|---------|----------------|
|   | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |         | Funding Amount |
|   | Miles                                 | Gallons |                | Miles                                 | Gallons |                |
| <b>1996</b><br>No Truck and Bus Regulatory compliance due before January 1, 2016      | 49,000                                | 4,800   | \$ 10,000      | 52,000                                | 5,100   | \$ 10,000      |
|   | 73,000                                | 7,200   | \$ 15,000      | 78,000                                | 7,600   | \$ 15,000      |
|   | 97,000                                | 9,500   | \$ 20,000      |                                       |         |                |
| <b>1997</b><br>No Truck and Bus Regulatory compliance due before January 1, 2017      | 25,000                                | 2,500   | \$ 10,000      | 15,000                                | 1,500   | \$ 5,000       |
|   | 37,000                                | 3,600   | \$ 15,000      | 39,000                                | 3,800   | \$ 15,000      |
|   | 49,000                                | 4,800   | \$ 20,000      |                                       |         |                |
|   | 61,000                                | 6,000   | \$ 25,000      |                                       |         |                |
| <b>1998-2002</b><br>No Truck and Bus Regulatory compliance due before January 1, 2018 | 17,000                                | 1,700   | \$ 10,000      | 15,000                                | 1,500   | \$ 5,000       |
|   | 25,000                                | 2,500   | \$ 15,000      | 27,000                                | 2,700   | \$ 15,000      |
|   | 33,000                                | 3,300   | \$ 20,000      |                                       |         |                |
|   | 41,000                                | 4,000   | \$ 25,000      |                                       |         |                |
| <b>2003-2006</b><br>No Truck and Bus Regulatory compliance due before January 1, 2018 | 26,000                                | 2,600   | \$ 10,000      |                                       |         |                |
|   | 39,000                                | 3,800   | \$ 15,000      |                                       |         |                |
|   | 52,000                                | 5,100   | \$ 20,000      |                                       |         |                |
|   | 65,000                                | 6,400   | \$ 25,000      |                                       |         |                |

**USED REPLACEMENT**

| Engine Model Year   | 0.20 g/bhp-hr NOx Standard or Cleaner |         |                | 0.50 g/bhp-hr NOx Standard or Cleaner |         |                |
|---|---------------------------------------|---------|----------------|---------------------------------------|---------|----------------|
|   | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |         | Funding Amount |
|   | Miles                                 | Gallons |                | Miles                                 | Gallons |                |
| <b>1996</b><br>No Truck and Bus Regulatory compliance due before January 1, 2016      | 49,000                                | 4,800   | \$ 10,000      | 52,000                                | 5,100   | \$ 10,000      |
|   | 73,000                                | 7,200   | \$ 15,000      |                                       |         |                |
| <b>1997</b><br>No Truck and Bus Regulatory compliance due before January 1, 2017      | 25,000                                | 2,500   | \$ 10,000      | 15,000                                | 1,500   | \$ 5,000       |
|   | 37,000                                | 3,600   | \$ 15,000      |                                       |         |                |
| <b>1998-2002</b><br>No Truck and Bus Regulatory compliance due before January 1, 2018 | 17,000                                | 1,700   | \$ 10,000      | 15,000                                | 1,500   | \$ 5,000       |
|   | 25,000                                | 2,500   | \$ 15,000      |                                       |         |                |
| <b>2003-2006</b><br>No Truck and Bus Regulatory compliance due before January 1, 2018 | 26,000                                | 2,600   | \$ 10,000      |                                       |         |                |
|   | 39,000                                | 3,800   | \$ 15,000      |                                       |         |                |

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**Table P-3A: Medium Heavy-Duty (GVWR = 26,001 to 33,000 lbs)**

- Fleets of 1-3 trucks
- No Truck and Bus Regulatory 2010 std. compliance date before January 1, 2018
- Replacement vehicles delivered and post inspected by December 31, 2014
- Fleet must be compliant; TRUCRS fleet summary report or certificate shows compliance

**NEW REPLACEMENT**

| Engine Model Year | 0.20 g/bhp-hr NOx Standard or Cleaner |         |                | 0.50 g/bhp-hr NOx Standard or Cleaner |         |                |
|-------------------|---------------------------------------|---------|----------------|---------------------------------------|---------|----------------|
|                   | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |         | Funding Amount |
|                   | Miles                                 | Gallons |                | Miles                                 | Gallons |                |
| <= 1990           | 17,000                                | 1,800   | \$ 10,000      | 18,000                                | 1,900   | \$ 10,000      |
|                   | 25,000                                | 2,600   | \$ 15,000      | 27,000                                | 2,800   | \$ 15,000      |
|                   | 33,000                                | 3,400   | \$ 20,000      | 36,000                                | 3,700   | \$ 20,000      |
|                   | 42,000                                | 4,400   | \$ 25,000      | 45,000                                | 4,700   | \$ 25,000      |
|                   | 50,000                                | 5,200   | \$ 30,000      |                                       |         |                |
|                   | 58,000                                | 6,000   | \$ 35,000      |                                       |         |                |
| 1991-1993         | 23,000                                | 2,300   | \$ 10,000      | 26,000                                | 2,600   | \$ 10,000      |
|                   | 35,000                                | 3,500   | \$ 15,000      | 39,000                                | 3,800   | \$ 15,000      |
|                   | 46,000                                | 4,500   | \$ 20,000      | 51,000                                | 5,000   | \$ 20,000      |
|                   | 58,000                                | 5,700   | \$ 25,000      | 64,000                                | 6,300   | \$ 25,000      |
|                   | 69,000                                | 6,800   | \$ 30,000      |                                       |         |                |
|                   | 81,000                                | 7,900   | \$ 35,000      |                                       |         |                |
| 1994-2002         | 24,000                                | 2,400   | \$ 10,000      | 27,000                                | 2,700   | \$ 10,000      |
|                   | 36,000                                | 3,600   | \$ 15,000      | 41,000                                | 4,000   | \$ 15,000      |
|                   | 48,000                                | 4,700   | \$ 20,000      | 54,000                                | 5,300   | \$ 20,000      |
|                   | 60,000                                | 5,900   | \$ 25,000      | 67,000                                | 6,600   | \$ 25,000      |
|                   | 72,000                                | 7,100   | \$ 30,000      |                                       |         |                |
|                   | 84,000                                | 8,200   | \$ 35,000      |                                       |         |                |
| 2003-2006         | 38,000                                | 3,700   | \$ 10,000      |                                       |         |                |
|                   | 57,000                                | 5,600   | \$ 15,000      |                                       |         |                |
|                   | 76,000                                | 7,400   | \$ 20,000      |                                       |         |                |
|                   | 95,000                                | 9,300   | \$ 25,000      |                                       |         |                |

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**Table P-3B: Medium Heavy-Duty (GVWR = 26,001 to 33,000 lbs)**

- Fleets of 1-3 trucks
- No Truck and Bus Regulatory 2010 std. compliance date before January 1, 2018
- Replacement vehicles delivered and post inspected by December 31, 2014
- Fleet must be compliant; TRUCRS fleet summary report or certificate shows compliance

**USED REPLACEMENT**

| Engine Model Year | 0.20 g/bhp-hr NOx Standard or Cleaner |         |                | 0.50 g/bhp-hr NOx Standard or Cleaner |         |                | 1.20 g/bhp-hr NOx Standard or Cleaner |         |                |
|-------------------|---------------------------------------|---------|----------------|---------------------------------------|---------|----------------|---------------------------------------|---------|----------------|
|                   | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |         | Funding Amount |
|                   | Miles                                 | Gallons |                | Miles                                 | Gallons |                | Miles                                 | Gallons |                |
| <= 1990           | 17,000                                | 1,800   | \$ 10,000      | 18,000                                | 1,900   | \$ 10,000      | 22,000                                | 2,300   | \$ 10,000      |
|                   | 25,000                                | 2,600   | \$ 15,000      | 27,000                                | 2,800   | \$ 15,000      | 33,000                                | 3,400   | \$ 15,000      |
|                   | 33,000                                | 3,400   | \$ 20,000      | 36,000                                | 3,700   | \$ 20,000      |                                       |         |                |
|                   | 42,000                                | 4,400   | \$ 25,000      |                                       |         |                |                                       |         |                |
| 1991-1993         | 23,000                                | 2,300   | \$ 10,000      | 26,000                                | 2,600   | \$ 10,000      | 34,000                                | 3,400   | \$ 10,000      |
|                   | 35,000                                | 3,500   | \$ 15,000      | 39,000                                | 3,800   | \$ 15,000      | 51,000                                | 5,000   | \$ 15,000      |
|                   | 46,000                                | 4,500   | \$ 20,000      | 51,000                                | 5,000   | \$ 20,000      |                                       |         |                |
|                   | 58,000                                | 5,700   | \$ 25,000      |                                       |         |                |                                       |         |                |
| 1994-2002         | 24,000                                | 2,400   | \$ 10,000      | 27,000                                | 2,700   | \$ 10,000      | 37,000                                | 3,600   | \$ 10,000      |
|                   | 36,000                                | 3,600   | \$ 15,000      | 41,000                                | 4,000   | \$ 15,000      | 55,000                                | 5,400   | \$ 15,000      |
|                   | 48,000                                | 4,700   | \$ 20,000      | 54,000                                | 5,300   | \$ 20,000      |                                       |         |                |
|                   | 60,000                                | 5,900   | \$ 25,000      |                                       |         |                |                                       |         |                |
| 2003-2006         | 38,000                                | 3,700   | \$ 10,000      |                                       |         |                |                                       |         |                |
|                   | 57,000                                | 5,600   | \$ 15,000      |                                       |         |                |                                       |         |                |
|                   | 76,000                                | 7,400   | \$ 20,000      |                                       |         |                |                                       |         |                |

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

| <b>Table P-3C: Medium Heavy-Duty (GVWR = 26,001 to 33,000 lbs)</b>  |  |                |                       |  |                |                       |
|---|--|----------------|-----------------------|--|----------------|-----------------------|
| <ul style="list-style-type: none"> <li>• Fleets of 1-3 trucks</li> <li>• No Truck and Bus Regulatory compliance date before January 1, 2016</li> <li>• Replacement vehicles delivered and post inspected by December 31, 2014</li> <li>• Fleet must be compliant; TRUCRS or applicable compliance documentation in Section C.1.(C)</li> </ul> |  |                |                       |  |                |                       |
| <b>NEW REPLACEMENT</b>  |  |                |                       |  |                |                       |
| <b>Engine Model Year</b>  | <b>0.20 g/bhp-hr NOx Standard or Cleaner</b> |                |                       | <b>0.50 g/bhp-hr NOx Standard or Cleaner</b> |                |                       |
|   | <b>Minimum Annual Usage</b>                  |                | <b>Funding Amount</b> | <b>Minimum Annual Usage</b>                  |                | <b>Funding Amount</b> |
|   | <b>Miles</b>                                 | <b>Gallons</b> |                       | <b>Miles</b>                                 | <b>Gallons</b> |                       |
| 1994-1995   | 50,000                                       | 4,900          | \$ 10,000             | 53,000                                       | 5,200          | \$ 10,000             |
|   | 74,000                                       | 7,200          | \$ 15,000             | 80,000                                       | 7,800          | \$ 15,000             |
|   | 99,000                                       | 9,700          | \$ 20,000             |  |                |                       |
| <b>USED REPLACEMENT</b>   |  |                |                       |  |                |                       |
| <b>Engine Model Year</b>  | <b>0.20 g/bhp-hr NOx Standard or Cleaner</b> |                |                       | <b>0.50 g/bhp-hr NOx Standard or Cleaner</b> |                |                       |
|   | <b>Minimum Annual Usage</b>                  |                | <b>Funding Amount</b> | <b>Minimum Annual Usage</b>                  |                | <b>Funding Amount</b> |
|   | <b>Miles</b>                                 | <b>Gallons</b> |                       | <b>Miles</b>                                 | <b>Gallons</b> |                       |
| 1994-1995   | 50,000                                       | 4,900          | \$ 10,000             | 53,000                                       | 5,200          | \$ 10,000             |
|   |  |                |                       |  |                |                       |

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**Table P-4A: Heavy Heavy-Duty (GVWR = 33,001 lbs or more)**

- Fleets of 1-3 trucks
- No Truck and Bus Regulatory 2010 std. compliance date before January 1, 2018
- Replacement vehicles delivered and post inspected by December 31, 2014
- Fleet must be compliant; TRUCRS fleet summary report or certificate shows compliance

**NEW REPLACEMENT**

| Engine Model Year | 0.20 g/bhp-hr NOx Standard or Cleaner |         |                | 0.50 g/bhp-hr NOx Standard or Cleaner |         |                |
|-------------------|---------------------------------------|---------|----------------|---------------------------------------|---------|----------------|
|                   | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |         | Funding Amount |
|                   | Miles                                 | Gallons |                | Miles                                 | Gallons |                |
| <= 1990           | 15,000                                | 2,600   | \$ 10,000      | 15,000                                | 2,600   | \$ 10,000      |
|                   | 18,000                                | 3,100   | \$ 15,000      | 19,000                                | 3,200   | \$ 15,000      |
|                   | 23,000                                | 3,900   | \$ 20,000      | 25,000                                | 4,200   | \$ 20,000      |
|                   | 29,000                                | 4,900   | \$ 25,000      | 31,000                                | 5,200   | \$ 25,000      |
|                   | 35,000                                | 5,900   | \$ 30,000      | 37,000                                | 6,200   | \$ 30,000      |
|                   | 40,000                                | 6,800   | \$ 35,000      | 43,000                                | 7,300   | \$ 35,000      |
|                   | 46,000                                | 7,800   | \$ 40,000      |                                       |         |                |
|                   | 52,000                                | 8,800   | \$ 45,000      |                                       |         |                |
| 1991-1993         | 15,000                                | 2,500   | \$ 10,000      | 15,000                                | 2,500   | \$ 10,000      |
|                   | 21,000                                | 3,500   | \$ 15,000      | 23,000                                | 3,800   | \$ 15,000      |
|                   | 27,000                                | 4,400   | \$ 20,000      | 30,000                                | 4,900   | \$ 20,000      |
|                   | 34,000                                | 5,600   | \$ 25,000      | 37,000                                | 6,000   | \$ 25,000      |
|                   | 41,000                                | 6,700   | \$ 30,000      | 45,000                                | 7,300   | \$ 30,000      |
|                   | 47,000                                | 7,700   | \$ 35,000      | 52,000                                | 8,500   | \$ 35,000      |
|                   | 54,000                                | 8,800   | \$ 40,000      |                                       |         |                |
|                   | 61,000                                | 9,900   | \$ 45,000      |                                       |         |                |
| 1994-2002         | 15,000                                | 2,400   | \$ 10,000      | 16,000                                | 2,600   | \$ 10,000      |
|                   | 21,000                                | 3,300   | \$ 15,000      | 24,000                                | 3,800   | \$ 15,000      |
|                   | 28,000                                | 4,400   | \$ 20,000      | 32,000                                | 5,100   | \$ 20,000      |
|                   | 35,000                                | 5,500   | \$ 25,000      | 39,000                                | 6,200   | \$ 25,000      |
|                   | 42,000                                | 6,600   | \$ 30,000      | 47,000                                | 7,400   | \$ 30,000      |
|                   | 49,000                                | 7,700   | \$ 35,000      | 55,000                                | 8,700   | \$ 35,000      |
|                   | 57,000                                | 9,000   | \$ 40,000      |                                       |         |                |
|                   | 64,000                                | 10,100  | \$ 45,000      |                                       |         |                |
| 2003-2006         | 23,000                                | 3,700   | \$ 10,000      |                                       |         |                |
|                   | 34,000                                | 5,400   | \$ 15,000      |                                       |         |                |
|                   | 45,000                                | 7,100   | \$ 20,000      |                                       |         |                |
|                   | 56,000                                | 8,800   | \$ 25,000      |                                       |         |                |
|                   | 68,000                                | 10,700  | \$ 30,000      |                                       |         |                |
|                   | 79,000                                | 12,400  | \$ 35,000      |                                       |         |                |
|                   | 90,000                                | 14,200  | \$ 40,000      |                                       |         |                |

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**Table P-4B: Heavy Heavy-Duty (GVWR = 33,001 lbs or more)**

- Fleets of 1-3 trucks
- No Truck and Bus Regulatory 2010 std. compliance date before January 1, 2018
- Replacement vehicles delivered and post inspected by December 31, 2014
- Fleet must be compliant; TRUCRS fleet summary report or certificate shows compliance

**USED REPLACEMENT**

| Engine Model Year <sup>2</sup> | 0.20 g/bhp-hr NOx Standard or Cleaner |         |                | 0.50 g/bhp-hr NOx Standard or Cleaner |         |                | 1.20 g/bhp-hr NOx Standard or Cleaner |       |                |
|--------------------------------|---------------------------------------|---------|----------------|---------------------------------------|---------|----------------|---------------------------------------|-------|----------------|
|                                | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |       | Funding Amount |
|                                | Miles                                 | Gallons |                | Miles                                 | Gallons |                | Miles                                 | Miles |                |
| <= 1990                        | 15,000                                | 2,600   | \$ 10,000      | 15,000                                | 2,600   | \$ 10,000      | 16,000                                | 2,700 | \$ 10,000      |
|                                | 18,000                                | 3,100   | \$ 15,000      | 19,000                                | 3,200   | \$ 15,000      | 24,000                                | 4,100 | \$ 15,000      |
|                                | 23,000                                | 3,900   | \$ 20,000      | 25,000                                | 4,200   | \$ 20,000      | 31,000                                | 5,200 | \$ 20,000      |
|                                | 29,000                                | 4,900   | \$ 25,000      | 31,000                                | 5,200   | \$ 25,000      |                                       |       |                |
|                                | 35,000                                | 5,900   | \$ 30,000      | 37,000                                | 6,200   | \$ 30,000      |                                       |       |                |
|                                | 40,000                                | 6,800   | \$ 35,000      |                                       |         |                |                                       |       |                |
| 1991-1993                      | 15,000                                | 2,500   | \$ 10,000      | 15,000                                | 2,500   | \$ 10,000      | 20,000                                | 3,300 | \$ 10,000      |
|                                | 21,000                                | 3,500   | \$ 15,000      | 23,000                                | 3,800   | \$ 15,000      | 30,000                                | 4,900 | \$ 15,000      |
|                                | 27,000                                | 4,400   | \$ 20,000      | 30,000                                | 4,900   | \$ 20,000      | 39,000                                | 6,400 | \$ 20,000      |
|                                | 34,000                                | 5,600   | \$ 25,000      | 37,000                                | 6,000   | \$ 25,000      |                                       |       |                |
|                                | 41,000                                | 6,700   | \$ 30,000      | 45,000                                | 7,300   | \$ 30,000      |                                       |       |                |
|                                | 47,000                                | 7,700   | \$ 35,000      |                                       |         |                |                                       |       |                |
| 1994-2002                      | 15,000                                | 2,400   | \$ 10,000      | 16,000                                | 2,600   | \$ 10,000      | 21,000                                | 3,300 | \$ 10,000      |
|                                | 21,000                                | 3,300   | \$ 15,000      | 24,000                                | 3,800   | \$ 15,000      | 32,000                                | 5,100 | \$ 15,000      |
|                                | 28,000                                | 4,400   | \$ 20,000      | 32,000                                | 5,100   | \$ 20,000      | 42,000                                | 6,600 | \$ 20,000      |
|                                | 35,000                                | 5,500   | \$ 25,000      | 39,000                                | 6,200   | \$ 25,000      |                                       |       |                |
|                                | 42,000                                | 6,600   | \$ 30,000      | 47,000                                | 7,400   | \$ 30,000      |                                       |       |                |
|                                | 49,000                                | 7,700   | \$ 35,000      |                                       |         |                |                                       |       |                |
| 2003-2006                      | 23,000                                | 3,700   | \$ 10,000      |                                       |         |                |                                       |       |                |
|                                | 34,000                                | 5,400   | \$ 15,000      |                                       |         |                |                                       |       |                |
|                                | 45,000                                | 7,100   | \$ 20,000      |                                       |         |                |                                       |       |                |
|                                | 56,000                                | 8,800   | \$ 25,000      |                                       |         |                |                                       |       |                |
|                                | 68,000                                | 10,700  | \$ 30,000      |                                       |         |                |                                       |       |                |

**PROPOSED REVISIONS TO  
PART II – ON-ROAD VOUCHER INCENTIVE PROGRAM GUIDELINES**

**Table P-4C: Heavy Heavy-Duty (GVWR = 33,000 lbs or more)**

- Fleets of 1-3 trucks
- No Truck and Bus Regulatory compliance date before January 1, 2016
- Replacement vehicles delivered and post inspected by December 31, 2014
- Fleet must be compliant; TRUCRS or applicable compliance documentation in Section C.1.(C)

**NEW REPLACEMENT**

| Engine Model Year | 0.20 g/bhp-hr NOx Standard or Cleaner |         |                | 0.50 g/bhp-hr NOx Standard or Cleaner |         |                |
|-------------------|---------------------------------------|---------|----------------|---------------------------------------|---------|----------------|
|                   | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |         | Funding Amount |
|                   | Miles                                 | Gallons |                | Miles                                 | Gallons |                |
| 1994-1995         | 30,000                                | 3,000   | \$ 10,000      | 32,000                                | 3,200   | \$ 10,000      |
|                   | 44,000                                | 4,300   | \$ 15,000      | 48,000                                | 4,700   | \$ 15,000      |
|                   | 59,000                                | 5,800   | \$ 20,000      | 63,000                                | 6,200   | \$ 20,000      |
|                   | 74,000                                | 7,200   | \$ 25,000      | 79,000                                | 7,700   | \$ 25,000      |
|                   | 88,000                                | 8,600   | \$ 30,000      |                                       |         |                |

**USED REPLACEMENT**

| Engine Model Year | 0.20 g/bhp-hr NOx Standard or Cleaner |         |                | 0.50 g/bhp-hr NOx Standard or Cleaner |         |                |
|-------------------|---------------------------------------|---------|----------------|---------------------------------------|---------|----------------|
|                   | Minimum Annual Usage                  |         | Funding Amount | Minimum Annual Usage                  |         | Funding Amount |
|                   | Miles                                 | Gallons |                | Miles                                 | Gallons |                |
| 1994-1995         | 30,000                                | 3,000   | \$ 10,000      | 32,000                                | 3,200   | \$ 10,000      |
|                   | 44,000                                | 4,300   | 15,000         | 48,000                                | 4,700   | \$ 15,000      |
|                   | 59,000                                | 5,800   | 20,000         |                                       |         |                |