

§ 624.11

49 CFR Ch. VI (10–1–02 Edition)

provided in paragraphs (c) and (d) of this section.

(b) *Areas under 1,000,000 population.* The formula for areas under 1,000,000 in population is the same as paragraph (a) of this section, except the formula removes the pool of eligible applicants in areas with a population of 1,000,000 and above and replaces it with the pool of eligible applicants in areas with populations under 1,000,000.

(c) *Weighting factors.* (1) The weighting factor for ozone shall be determined based on the following factors.

(i) 1.0 if, at the time of the apportionment, the area is a maintenance area for ozone;

(ii) 1.1 if, at the time of the apportionment, the area is classified as a marginal ozone nonattainment area;

(iii) 1.2 if, at the time of the apportionment, the area is classified as a moderate ozone nonattainment area;

(iv) 1.3 if, at the time of the apportionment, the area is classified as a serious ozone nonattainment area;

(v) 1.4 if, at the time of the apportionment, the area is classified as a severe ozone nonattainment area;

(vi) 1.5 if, at the time of the apportionment, the area is classified as an extreme ozone nonattainment area;

(2) The weighting factor for CO shall be determined based on the factors:

(i) 1.0 if, at the time of the apportionment, the area is a maintenance area for carbon monoxide;

(ii) 1.2 if, at the time of the apportionment, the area is classified as a moderate carbon monoxide nonattainment area;

(iii) 1.3 if, at the time of the apportionment, the area is classified as a serious carbon monoxide nonattainment area.

(3) The number of buses in the fleet and the bus passenger miles shall be multiplied by the higher of the ozone or CO factors.

(d) *Additional adjustment.* The number of buses in the fleet and the bus passenger miles shall be further multiplied by a factor of 1.2 if the area is both nonattainment for CO and either nonattainment or maintenance for ozone.

(e) *Limitation on uses.* (1) Not less than 5 percent of the amount made

available by or appropriated under 49 U.S.C. 5338 in each fiscal year to carry out this section shall be available for any eligible projects for which an application is received from a designated recipient for the purchase or construction of hybrid electric or battery-powered buses or facilities specifically designed to service those buses.

(2) Not more than 35 percent of the amount made available by or appropriated under 49 U.S.C. 5338 in each fiscal year to carry out this section may be made available to fund clean diesel buses.

(3) Not more than 5 percent of the amount made available by or appropriated under 49 U.S.C. 5338 in each fiscal year to carry out this section may be made available to fund 21 retrofitting or replacement of the engines of buses that do not meet the clean air standards of the Environmental Protection Agency, as in effect on the date on which the application for such retrofitting or replacement is submitted under § 624.5.

NOTE TO § 624.9. Maximum grant amount. The amount of a grant made to a designated recipient under this section shall not exceed the lesser of—for an eligible project in an area with a population of less than 1,000,000, \$15,000,000,—and for an eligible project in an area with a population of at least 1,000,000, \$25,000,000; or 80 percent of the total cost of the eligible project. Any amounts that would otherwise be apportioned to a designated recipient under this Note that exceed the amount described in this Note shall be re-apportioned among other designated recipients in accordance with this section.

[67 FR 41579, June 18, 2002]

§ 624.11 Reporting.

(a) Recipients of financial assistance under 49 U.S.C. 5308 who purchase or lease hybrid electric, battery electric and fuel cell vehicles must report to the appropriate FTA regional office on a quarterly basis for the first three years of the useful life of the vehicle with the following information:

- (1) Vehicle miles traveled;
- (2) Fuel/energy costs;
- (3) Vehicle fuel/energy consumption and oil consumption;
- (4) Number of road calls or breakdowns resulting from clean fuel and advanced propulsion technology systems, and

(5) Maintenance costs associated with the clean fuels or advanced propulsion system.

(b) Recipients of financial assistance under 49 U.S.C. 5308 who purchase or lease compressed natural gas (CNG), liquefied natural gas (LNG), and liquefied petroleum gas (LPG) vehicles may report the information described in paragraph (a) of this section, but this reporting is voluntary.

(c) Recipients of financial assistance under 49 U.S.C. 5308 who purchase or lease clean diesel vehicles should not report information beyond the normal FTA quarterly reporting requirements.

APPENDIX A TO PART 624—PRE-APPLICATION WORKSHEET

The following are instructions for completing the pre-application worksheet:

(1) *Requesting Agency*. Fill in the name of the applicant. The applicant must be a designated recipient.

(2) *UZA (or Urban Area)*. List the name of the urbanized area if the applicant is located in an urbanized area. Otherwise, indicate the name of the city or town.

(3) *Nonattainment or Maintenance Area Name*. List the name of the nonattainment or maintenance area in which your agency provides service.

(4) *Classification for Ozone*. List the current EPA nonattainment classification for your service area. (The classification must be of the following terms: marginal, moderate, serious, severe, or extreme.)

(5) *Classification for Carbon Monoxide*. List the current EPA nonattainment classification for your service area. (The classification must be either moderate or serious.)

I. Proposed activity.

(1) *New Bus Purchase/Lease*. Enter the number of vans or buses by fuel category in the pre-application. For hybrid electric vehicles, include fuel types. Indicate whether the structure is lightweight composite or traditional structure and weight. Enter the total and Federal amount for each fuel type.

(2) *Construct/Lease New Clean Fuel Facility and Related Equipment*. Indicate the Federal and total amount for a clean fuels facility, related equipment or electrical recharging facility. Enter any descriptive or explanatory information on the lines for additional information, including what fuel type is being accommodated. Facilities to accommodate clean diesel are not eligible.

(3) Indicate the Federal amount and total amount for improvements to existing facilities to accommodate clean fuel buses. Enter any descriptive or explanatory information

on the line for additional items, including what fuel type is being accommodated.

(4) Indicate the Federal amount and total amount for repowering/replacing pre-1993 engines with engines that meet current emissions standards when installed. Please include a separate entry for each fuel type. For the purposes of this program, repowering/replacement means the removal of an engine from the bus followed by the installation of another engine. This applies to engines that are replaced with new, previously unused engines, as well as those exchanged from an inventory of rebuilt engines.

(5) Enter a quantity, Federal amount, and total amount by fuel type for retrofit/rebuild of pre-1993 engines to comply with latest EPA-certified emissions standards. For the purposes of this program, "retrofit" means the use of the latest after-market technology such as "upgrade kits," or after-treatment device(s) that treat the exhaust after it has left the engine, such as catalytic converters or particulate filters. "Before the half-life rebuild" means that the retrofitting would need to occur before the bus is six years old. Since this provision applies to pre-1993 engines, this provision is of limited time availability.

(6) This section should describe any proposed clean fuel project not included in the categories above. Since any project not included above requires approval at the discretion of FTA, projects included here should also be described in the letter of interest. Include the Federal amount and total.

(7) *Summary*. Indicate the Totals for the Federal and Total Amounts requested for all projects listed in this Section I.

II. Data

This section contains the active bus fleet and annual bus passenger miles information that is required to run the Clean Fuels formula.

(1) Enter the number of buses in the active fixed route fleet. For this purpose, "bus" includes articulated motorbus, Class A bus (>35 seats), Class B bus (25-35 seats), Class C bus (<25 seats), double-decked bus, school bus, and electric trolley bus. Use NTD data that was reported 2 years prior (*e.g.*, if applying in FY 2003, use data from FY 2001). For UZAs that have already submitted information to the National Transit Database (NTD), add the data from column H of Form 408 for the following vehicle types: AB, BA, BB, BC, DD, SB, and TB. (These vehicle types are defined in reporter's guidance for the NTD.)

(2) Enter the fixed route annual bus passenger miles for 2 years prior (*e.g.*, if applying in FY 2003, use data from FY 2001). This may include motorbus (see types above) or trolley bus. For UZAs that have submitted NTD data, add the information from column I of line 25 of Form 406 for the modes MB and TB.

III. Projects Subject to Minimum/Maximum Apportionments

This section provides a dollar total for the areas that are affected by either maximum or minimum constraints. These constraints apply to the entire program and not to individual applicants. However, in order to comply with these constraints, FTA must know how much each applicant is applying for in each of these areas.

(1) Enter the total Federal dollar amount for the purchase/lease of clean diesel vehicles.

(2) Enter the total Federal dollar amount for project elements that fall into the category of purchasing hybrid electric or battery-powered buses or constructing facilities designed to service them.

(3) Enter the total Federal dollar amount for project elements that fall into the category of retrofitting or replacing bus engines that do not meet the clean air standards of the EPA.

NOTE: Because of the uncertainty of how many grantees will apply, the actual amount that a grantee receives in an apportionment

may be different from the amount requested in the application that was submitted. Furthermore, because clean diesel and retrofit/replacement of bus engines are subject to maximum constraints, the amounts specifically apportioned for those purposes may not resemble the proportionality of the application. For example, suppose Grantee A's application included \$500,000 for clean diesel and \$100,000 for a compressed natural gas bus. If the 35 percent ceiling for clean diesel is exceeded by the total applications, Grantee A may only be allowed \$50,000 to be used specifically for clean diesel because of the ceiling. The remainder of the funds apportioned to Grantee A (say, \$300,000) would have to be used in areas without a maximum constraint, *i.e.*, in areas other than clean diesel or retrofit/replacement of bus engines if applied for.

IV. Certification

The chief executive officer or the general manager of the transit agency should sign this certification.

**Appendix A to Part 624 - CLEAN FUELS FORMULA PROGRAM
Pre-Application Worksheet**

Agency Name _____ Non-Attainment or Maintenance Area Name _____
 UZA (or Urban Area) _____ Classification For Ozone _____
 Classification For Carbon Monoxide _____

I. PROPOSED ACTIVITY

1) New Bus Purchase/Lease

Fuel Type	Quantity	Composite or Traditional	Federal Amount	Total Amount
CNG			\$	\$
LNG			\$	\$
Biodiesel			\$	\$
Batteries			\$	\$
Alcohol-based			\$	\$
Hybrid elec.			\$	\$
Fuel cell			\$	\$
Clean diesel			\$	\$
Other (Specify)			\$	\$

2) Construct/Lease New Clean Fuel Facility & Related Equipment
(Indicate The Federal and Total Amounts For Each Category)

	Federal Amount	Total Amount
Electrical Recharging Facility	\$	\$
Clean Fuels Facility (Specify fuel type _____)	\$	\$
Related Equipment	\$	\$

Description _____

3) Improvements To Existing Facilities To Accommodate Clean Fuel Buses

	Federal Amount	Total Amount
Facility Improvements (Specify fuel type _____)	\$	\$

Description _____

4) Re-power/Replace Pre-1993 Engines With Engines That Meet Emissions Standards When Installed In The Respective Vehicle. (Separate Entry For Each Fuel Type)

Fuel Type	Quantity	Federal Amount	Total Amount
CNG		\$	\$
LNG		\$	\$
Biodiesel		\$	\$
Batteries		\$	\$
Alcohol-based		\$	\$
Hybrid elec.		\$	\$
Fuel cell		\$	\$
Clean diesel		\$	\$
Other (Specify)			
		\$	\$

5) Retrofit/Rebuild Pre-1993 Engines To Comply With Latest Emissions Standards

Fuel Type	Quantity	Federal Amount	Total Amount
CNG		\$	\$
LNG		\$	\$
Biodiesel		\$	\$
Batteries		\$	\$
Alcohol-based		\$	\$
Hybrid elec.		\$	\$
Fuel cell		\$	\$
Clean diesel		\$	\$
Other (Specify)			
		\$	\$

6) Other

Description _____

Federal Amount \$ _____ Total Amount \$ _____

7) Summary

Total Requested For All Projects \$ _____

Federal Requested For All Projects \$ _____

II. DATA

1) Total Active Year 20__ Bus Fleet (number of buses) _____

(Motor Bus & Trolley Bus)

2) Year 20__ Bus Passenger Miles _____

(Motor Bus & Trolley Bus)

**III. FEDERAL DOLLAR AMOUNT FOR THE PROJECTS LISTED
ABOVE SUBJECT TO MINIMUM OR MAXIMUM APPORTIONMENTS**

Purchase/Lease Clean Diesel Buses	\$ <input type="text"/>
Hybrid Electrical or Battery Powered Buses/Facilities	\$ <input type="text"/>
Retrofit or Replace Engines That Meet EPA Clean Air Standards	\$ <input type="text"/>

IV. CERTIFICATION

I understand that the Clean Fuels Formula Grant Program funds will be apportioned based on the information in this pre-application worksheet. I certify that to the best of my knowledge the information contained on this pre-application worksheet is true and correct. In addition, I understand that since funds have been apportioned on the basis of the information contained in this worksheet, we are limited in our ability to make any revisions to the final application.

 CEO or General Manager

 Date

PART 630—UNIFORM SYSTEM OF ACCOUNTS AND RECORDS AND REPORTING SYSTEM

SOURCE: 58 FR 4888, Jan. 15, 1993, unless otherwise noted.

- Sec.
- 630.1 Purpose.
- 630.2 Scope.
- 630.3 Definitions.
- 630.4 Requirements.
- 630.5 Failure to report data.
- 630.6 Late and incomplete reports.
- 630.7 Failure to respond to questions.
- 630.8 Questionable data items.
- 630.9 Notice of FTA action.
- 630.10 Waiver of reporting requirements.
- 630.11 Data adjustments.
- 630.12 Display of OMB control numbers.

§ 630.1 Purpose.

The purpose of this part is to prescribe requirements and procedures necessary for compliance with the Uniform System of Accounts and Records and Reporting System mandated by section 15 of the Federal Transit Act, as amended, 49 U.S.C. 1611, and to set forth the procedures for addressing a reporting agency's failure to comply with these requirements.

§ 630.2 Scope.

This part applies to all applicants and beneficiaries of Federal financial assistance under section 9 of the Federal Transit Act, as amended (49 U.S.C. 1607a).

APPENDIX TO PART 630—OVERVIEW AND EXPLANATION OF THE URBAN MASS TRANSPORTATION INDUSTRY UNIFORM SYSTEM OF ACCOUNTS AND RECORDS AND REPORTING SYSTEM

§ 630.3 Definitions.

AUTHORITY: Sec. 111, Pub. L. 93-503, 88 Stat. 1573 (49 U.S.C. 1611); Secs. 303(a) and 304(c), Public Law 97-424, 96 Stat. 2141 (49 U.S.C. 1607); and 49 CFR 1.51.

(a) Except as otherwise provided, terms defined in the Federal Transit