- (b) At the EPA Administrator's initiative, or
- (c) Upon the application of any manufacturer of a retrofit device (or prototype thereof) for which a fuel economy improvement claim is made.

§610.13 Program structure.

- (a) Each device evaluation program will consist of up to three phases:
- (1) A preliminary analysis of available information and test data on the device to be performed by the EPA Administrator;
- (2) Designing and conducting of a sequence of tests to determine device effectiveness if considered necessary by virtue of the Administrator's preliminary analysis; and
- (3) Publication in the FEDERAL REGISTER, and submission to the Department of Transportation and to the Federal Trade Commission, of a summary of the results of any tests conducted under subparts C through F, or if none were conducted, then a summary of the results of the preliminary analysis conducted under subpart B; together with the Administrator's conclusions as to the effect of the tested retrofit device on fuel economy and exhaust emissions, and as to any other information that the Administrator determines is relevant in evaluating such device.
- (b) Each of the above phases may, as appropriate, include the use of statistically valid sample sizes and statistical evaluation of measured results.

§ 610.14 Payment of program costs.

- (a) All costs incurred in an evaluation program initiated at the request of the FTC or at the Administrator's initiative, including the cost of purchasing any necessary quantity of the device under evaluation, will be borne by the United States.
- (b) For those evaluation programs initiated at the request of a manufacturer of a retrofit device, should the Administrator test the device, or cause the device to be tested, as part of the evaluation, then that manufacturer shall supply, at his own expense, one or more samples of the device to the Administrator and shall be liable for the costs of testing which are incurred by the Administrator. The manufacturer shall also be liable for the cost of any

preliminary testing at an independent testing laboratory performed as part of the evaluation program. Apart from the costs of testing a device, EPA shall be responsible for costs of formulating its engineering evaluation of a device.

 $[44\ {\rm FR}\ 17946,\ {\rm Mar}.\ 23,\ 1979,\ {\rm as}\ {\rm amended}\ {\rm at}\ 49\ {\rm FR}\ 18838,\ {\rm May}\ 3,\ 1984]$

§610.15 Eligibility for participation.

Participation in an evaluation program initiated under §610.12(c) will be available to any person or company who agrees to follow the procedures set forth in these protocols. Failure to conform to any aspect of these protocols, without the approval of the Adminstrator, may be interpreted as withdrawal from participation in the program.

§ 610.16 Applicant's responsibilities.

Each applicant for evaluation under §610.12(c) will be responsible for the following:

- (a) Submission of an application, in the format specified by the Administrator, prior to initiation of the evaluation. A separate application shall be made for each different device. The application shall be made to the Administrator (or his delegate) by the manufacturer and shall be updated and corrected by amendment if deemed necessary by EPA.
- (b) The application shall be in writing, signed by an authorized representative of the manufacturer, and shall include the following:
- (1) Identification and description of the device covered by the application, including drawings, schematics and information on the theory of operation.
- (2) Vehicles or engines to which the device is applicable and a description of the types of vehicles or engines to which it is not applicable, e.g., would not provide a benefit, a benefit less than claimed for the device in general, or would result in a safety hazard or damage to the engine. If the reason for inapplicability is safety or damage related, this must be explained as required by paragraph (b)(7) of this section
- (3) Installation or usage instructions, including degree of knowledge required by persons making the installation and the tools and equipment required.