

Clean Fleet Project Selection Criteria

Project Implementation Funding for State Energy Program
American Recovery and Reinvestment Act (ARRA)

Fill in the following information for the proposed Clean Fleet Project. See Appendix N for conversion factors:

Information Required	
Total Project cost:	\$
Total incremental cost of Project:	\$
Funds requested as part of this Proposal:	\$
Gallons of diesel saved per year	
Gallons of gasoline saved per year	
Proposed amount of alternate fuel used per year.	Amount: Type: Units:
Pounds of particulate matter reduced per year****	
Pounds of NOx reduced per year****	
Is the Project located in a clean air act non-attainment county (PM or 8-hour ozone)?*	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the Project located in a potential environmental justice area?**	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the Project located in an economic distress zone?***	<input type="checkbox"/> Yes <input type="checkbox"/> No

Clean Fleet projects in each sector by region will be evaluated by a Technical Evaluation Panel (TEP) based on the following criteria. Note that to receive points in any of these categories respectively, the following criteria must be met: requested funding is required to be less than or equal to \$5,000 per 10 million source BTUs reduced; petroleum displacement is required to be at a total project cost of \$35 per gallon saved per year or better; particulate matter reduction is required to be at a total project cost of least \$17,500 per pound per year; and NOx by at least \$500 of total project cost per pound per year or better; and greenhouse gas emissions must be reduced by at least \$3.50 of total project cost per pound CO2 or better per year.

Criteria	Metric
5 points - Cost effectiveness of Project.	Requested \$ / source mmBTU
5 points - Cost of annual greenhouse gas emissions reduction	Requested \$ / lb CO2 equivalent saved per year
20 points - Cost of the annual petroleum displaced	Requested \$/diesel and gasoline gallons saved per year
10 points - Cost of annual particulate matter emissions reductions	Requested \$/ lb PM saved per year
10 points - Cost of annual NOx emissions reductions	Requested \$/ lb NOx saved per year
10 points - Is the Project located in a clean air act non-attainment county (PM or 8-hour ozone)?*	
10 points - Is the Project located in a potential environmental justice area?***	
10 points - Is the Project located in an economic distress zone?***	
20 points - Technical Evaluation Panel Assessment of Project. Criteria evaluated will include: completeness and reasonableness of costs, and energy and environmental savings projections; whether proposed costs are the result of estimates, valid bids or contracts; the readiness of the project to move forward; technical viability; persistence of savings; past experience with NYSERDA; proof of a Proposers commitment to energy efficiency and sustainability; and other similar project qualities that the Technical Evaluation Panel may consider.	

*<http://www.epa.gov/air/oaqps/greenbk/ancl.html#NEW%20YORK>

** <http://www.dec.ny.gov/public/899.html>

*** <https://www.nysdot.gov/recovery/goals/distressed>

****<http://cfpub.epa.gov/quantifier/>