

From: Breen, David
Sent: Wednesday, June 08, 2016 11:34 AM
To: Breen, David
Subject: Request for Proposals - CLEAN DIESEL CONTRACTING PROGRAMS SURVEY <June 24>

REQUEST FOR PROPOSALS; CLEAN DIESEL CONTRACTING PROGRAMS SURVEY

PROPOSALS DUE: Not Later than 5:00 PM, June 24, 2016
Late Proposals may not be accepted

Statement of work: The Port of Portland (Port), City of Portland (City), Multnomah County, and Metro are seeking a consulting firm to develop and conduct a survey of select clean diesel contracting programs that have been implemented across the United States by governments and public agencies. The purpose of this survey is to identify and compare strengths, weaknesses, and challenges of each program.

Contracting programs requiring cleaner diesel equipment have become more prevalent as some states, local governments, public agencies, and private entities shift to clean diesel construction technologies and strategies. The purpose of these “clean diesel” construction requirements are to reduce harmful emissions resulting from the operation of heavy-duty diesel vehicles, non-road vehicles and non-road equipment used in the performance of construction contracts.

Limited resources are available for this project and the estimated budgeted cost is not to exceed \$8,000.

Objective: The purpose of this work is to compare and contrast select existing clean diesel contracting programs to aid the Port, City, Multnomah County, and Metro as they consider a Best Available Control Technology (BAT) rubric that could lead to verifiable, cost-effective emission reductions for publicly financed projects, and be relatively easy to implement for both contractors and project managers working in the public sector.

The programs to be surveyed, at a minimum, include;

- LEED Green Construction Credit, A Pilot Program by the U.S. Green Building Council
- New York City Local Law 77
- Cook County Green Construction Ordinance, 2009
- Los Angeles County Metropolitan Transportation Authority (LACMTA), 2011
- Healthy Purchasing Coalition / Northeast Diesel Collaborative
- Fleet Averaging / City of Chicago Clean Diesel Construction Ordinance
- New Jersey Department of Transportation

The proposer may recommend additional programs for consideration.

Background: The Port, City, Multnomah County, and Metro are considering the feasibility of developing an effective, implementable and uniform clean diesel construction specification that could be voluntarily adopted by participating jurisdictions in the Portland-metro region. This would help move the market in the Portland-metro region toward cleaner diesel equipment. The Port, City, Multnomah County, and Metro are exploring a coordinated approach to use cleaner equipment on projects they procure. This strategy may allow the public sector to provide a model for addressing a significant source of diesel pollution.

Task 1: Develop and implement a clean diesel program survey

- Consultant shall describe the process to gather information regarding clean diesel programs and questions asked to assess:
 - Effectiveness at achieving emissions reductions in terms of;
 - Total emission reductions
 - Cost effectiveness (dollars spent per ton of diesel particulate matter reduced)
 - Difficulties or challenges in meeting equipment technology requirements
 - Methods employed and tools used for demonstrating program compliance; including any difficulties or challenges.
 - Contractual or legal issues

- Administrative impacts to contractors,
 - Cost impact on projects
 - Implementation timeline
 - Program administrator resource commitments both staff time and external costs
 - Impacts to small and/or disadvantaged businesses/firms.
 - Program exemptions
- In addition the contractor may identify additional criteria.

Task 2: Program Comparison and Analysis

Describe how you would propose to assimilate the survey data to compare and contrast clean diesel contracting programs

- In a manner which assesses the strengths and weaknesses of individual program elements.
- Provides for an overall comparison of programs,
- Compares programs outcomes to the objectives of this work, and
- Is in an easy to understand format.

Proposal Content: Describe approach to develop and conduct a clean diesel program survey and analyze the survey results in order to compare and contrast clean diesel programs.

Evaluation Criteria:

Approach – Weight 80%

Qualifications of Proposer – 10%

- Experience in preparing surveys and survey data analysis

Demonstrated Experience – 10%

- Air Quality / Air toxics experience
- Familiarity working with clean diesel programs

Submission of Proposals: Each provider's submission to this RFP shall be:

- produced as a single complete electronic .pdf file
- no more than 5 pages (ten pages front and back)

- submitted by email before 5:00 p.m. on June 24 to David.Breen@PortofPortland.com

Questions: Submit all questions by email to:
David.Breen@PortofPortland.com

All questions and answers will be shared with all proposers.

David Breen

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