



MONTEREY BAY

Unified Air Pollution Control District
Serving Monterey, San Benito, and Santa Cruz counties

Air Pollution Control Officer
Richard Stedman

24580 Silver Cloud Court • Monterey, California 93940 • 831/647-9411 • FAX 831/647-8501

March 7, 2011

To: Applicants for the FY12 AB2766 Grant Program
Re: Application Packet
From: Alan Romero/ Air Quality Planner

DISTRICT BOARD MEMBERS

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Monterey County

VICE CHAIR:
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Monterey County

On March 16, 2011, the District Board authorized this year's AB2766 Motor Vehicle Emission Reduction Grant Program. On September 21, 2011, the Board will award \$1.2 million with a maximum award of up to \$400,000 per eligible project. Eligible projects must reduce motor vehicle emissions and meet other criteria described in this packet. Only public agencies may apply for projects implemented in Monterey, San Benito and/or Santa Cruz Counties.

Projects must enable reduction in the net weighted total of ozone precursor emissions (ROG, NO_x) and PM from vehicle sources. Although only public agencies may apply and receive funds, private entities may implement the projects under contract to these agencies. Applications are due at the District's Office **by 4:00 PM on June 17, 2011.**

District staff will hold three workshops for prospective applicants on applications, scoring, selection, Grant Acceptance Agreements, reimbursement and monitoring. The workshops are free and open to the public as follows:

Thursday, April 21, 2011

Monterey: 10-12 AM. MBUAPCD offices, 24580 Silver Cloud Court, Monterey.
Directions: Take Hwy 68 to York Rd. just E. of Ryan Ranch, turn onto York, go one block, turn right onto Blue Larkspur Lane, go two blocks, turn left onto Silver Cloud Court to the second building on the left.

Friday, April 22, 2011

Watsonville: 10-12 AM. Watsonville Public Library, 275 Main Street, Suite 100, Watsonville. *Directions:* Take Hwy 1 to Riverside Rd., go east about one mile to Main St., turn left, then go about two blocks to the new City Plaza Building on the left.

Monday, April 25, 2011

Hollister: 10- 12 AM. The County Board of Supervisors' offices, 481 Fourth St., Hollister. From Hwy 101, take Hwy 156 East to Hollister, continue on Fourth St. to 481 on the right, in the second block before San Benito Street.

You may download digital versions in native or pdf format from the District website:

www.mbuapcd.org/programs/grants-incentives/ab2766

Please call Alan Romero at (831) 647-9418 x 241 if you have questions or need more information prior to submitting your application.



Monterey Bay Unified Air Pollution Control District

**AB 2766 EMISSION REDUCTION
GRANT PROGRAM**

APPLICATION PACKET

**For Fiscal Year
July 1, 2011 to June 30, 2012**

Monterey Bay Unified Air Pollution Control District
24580 Silver Cloud Court
Monterey, CA 93940
Phone: (831) 647-9411 ~ Fax: (831) 647-8501
www.mbuapcd.org

Monterey Bay Unified Air Pollution Control District

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APPLICATION

ATTACHMENT 1 - PROJECT NARRATIVE1 or more Pages

ATTACHMENT 1A - PROJECT BUDGET AND SCHEDULE 4 Pages

ATTACHMENT 1B - PROGRAM CRITERIA CHECKLIST 3 Pages

SUPPLEMENTAL INFORMATION

District Scoring 2 Pages

2008 Air Quality Management Plan TCM List1 Page

Previous AB2766 Grant-Funded Projects..... 5 Pages

Sample Grant Acceptance Agreement Template 12 Pages

AB2766 Travel Activity Data Manual 7 Pages

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Significant Changes to the AB2766 Application and Grant Award Contract

Before submitting your application, please take note of the following changes to the application packet and grant award contract:

Application Packet Changes:

1. Each project application submittal shall include a detailed project milestone chart clearly identifying any critical path events (those that drive the start of succeeding events) and the required resources to accomplish each event. The project milestone chart will need to provide detail down to the activity level of those events that are directly involved with the expenditure of any grant funds.
2. The project budget shall specify costs in sufficient detail, clearly identifying fixed and variable costs.
3. Grant workshops will be held on three separate days, all of them conducted from 10:00AM to 12:00PM. The locations will be the District office in Monterey, the City of Watsonville Public Library (in the City Plaza building), and the San Benito County Board of Supervisors offices.
4. The California Air Resources Board (ARB) March 2010 Emission Factor Tables (most recent) will be used to calculate cost effectiveness for quantifiable projects. Typical emission values tend to be lower than the May 2005 tables used on previous grants and therefore will yield lower cost effectiveness.
5. Grant fund shall be awarded for projects that directly reduce mobile source emissions. 10% or less of these funds will be used for non-quantifiable projects (those projects for which emission reduction benefit is not quantifiable).
6. There will be no revisions to final applications submitted.

Grant Award Contract Changes:

7. The maximum award level of \$200,000.00 will remain the same except for those projects that can meet all of the following criteria in which the award maximum could be \$400,000.00:
 - Total project cost reflects 75% or more in fixed costs.
 - Project is quantifiable with respect to emission reductions.
 - Project implements one or more transportation control measures (TCM) in the District's 2008 Air Quality Management Plan (AQMP).
8. The project term for all grants awarded shall not exceed two years. An extension may be granted by the Board for a period up to ninety days. The Board reserves the right to approve any extension on a case-by-case basis.

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9. Grant funds used for project administration shall not exceed 5% of the grant award pursuant to Health and Safety Code §44233.
10. All grantees shall submit reimbursement requests on a quarterly basis. The submittal of a quarterly project progress report shall be required to receive reimbursement of expenditures.

1. INTRODUCTION

In 1990, Assembly Bill (AB) 2766 was enacted into law as the California Health and Safety Code §§44220 – 44247. The legislation authorized the Department of Motor Vehicles (DMV) to collect a motor vehicle registration fee surcharge of \$4.00 for each vehicle registered within the boundaries of the Monterey Bay Unified Air Pollution Control District (MBUAPCD). The regulation requires that those AB766 revenues distributed to MBUAPCD “...be used solely to reduce air pollution from motor vehicles and for related planning, monitoring, enforcement, and technical studies...” (H&S §44220(b)).

California Air Resources Board (ARB) guidance for the AB2766 grant program directs the District to select cost-effective projects that directly reduce vehicular emissions. ARB 1995 guidelines state that the cost of an emission reduction project, or project cost effectiveness (C/E), should not exceed \$20,000.00 per ton of pollutant,

Since the District initiated the AB2766 grant program 22 years ago, the Board of Directors has awarded over \$27 million to 499 projects in Monterey, San Benito and Santa Cruz counties.

2. ELIGIBILITY

To be eligible, a project must reduce, or enable the reduction of motor vehicle ozone precursor pollutants and particulate matter (10 microns in diameter or less). In addition, any reduction in pollutants associated with climate change will be estimated and reported by staff to the District Board for its use in project selection.

Applicants must be authorized officials of public agencies and implement the project within one or more of the following counties: Monterey, San Benito and Santa Cruz. Grants may be awarded only to the public agency or agencies that submitted the application, with one agency acting as signatory of a Grant Acceptance Agreement.

Applicants may submit regional projects, or those implemented in two or more Counties. Costs must be incurred within a two-year period and invoiced no later than ninety days thereafter. Provided all terms and conditions of the Grant Acceptance Agreement are met, projects may be implemented by private entities under District-approved subcontract(s) with the Grantee agency as specified in the grant application.

Projects must meet the specific eligibility criteria listed in Attachment 1B of the application. In addition, projects are NOT eligible if law or regulations otherwise require emission reductions, or if the project would qualify for funding under the Carl Moyer Program (CMP), including

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CMP grants funded by AB923 funds. Projects eligible for the District's Lower Emissions School Bus Program (LESBP) are eligible because that program has sunset.

Projects funded under this program must comply with all terms and conditions in this FY 2012 application packet, must meet all application eligibility criteria listed in the packet and qualify in one or more of the following four categories:

Eligible Project Categories

1. **DIRECT MOTOR VEHICLE EMISSIONS REDUCTION:** Projects for which activity data are available (or will be collected as part of the project), or for which estimates are available which allow the expected reductions in motor vehicle emissions to be calculated for the project by District staff. This category of project is given a point score, based on estimated emissions reduced and other measures, and grants are typically awarded to this category in descending order of point score.
2. **DEMONSTRATION:** –Projects which demonstrate facilities, equipment, methods or procedures that would enable future motor vehicle emission reductions.
3. **EDUCATION or POLICY** – Projects that educate, inform the public, or propose policies or regulations for adoption by jurisdictions or agencies that would enable future motor vehicle emissions reductions.
4. **FUELING INFRASTRUCTURE** – Projects which deliver alternative fuels, including electricity, to vehicles, or facilities, equipment and/ or services which would enable future motor vehicle emission reductions, whether or not the reductions can be reliably estimated.

For information on these, or any other District grant programs, please call Alan Romero at (831) 647-9418 x241 or download this application packet from the District website at

www.mbuapcd.org/programs/grants-incentives/ab2766

3. SCHEDULE

2011

- | | |
|-----------------|--|
| March 26 | Staff mails application announcement letter to all public agencies in the region, as well as to interested non-profits and others. |
| April 21 | Staff holds the Monterey (10 AM) Grant Application Workshop, open to the public. |
| April 22 | Staff holds the Watsonville (10AM) Grant Application Workshop, open to the public. |
| April 25 | Staff holds the San Benito Grant Application Workshop (10 AM), open to the public. |
| June 17 | Due date for final applications at District offices by 4:00 P.M. |

Monterey Bay Unified Air Pollution Control District

- July 18** Staff completes emissions estimates, calculation methodologies and application point scores..
- August 12** Staff award recommendations are mailed to applicants and to the Board members.
- Sept. 21** District Board considers staff recommendations and makes grant awards at a public hearing.
- Oct. 14** Staff mails notification of award and draft Grant Acceptance Agreements to Grantees for signature
- 2012**
- Jan. 31** Signed Grant Agreements due at District offices by 4:00 P.M.

4. SCORING AND GRANT AWARD AMOUNTS

District staff scores applications for projects falling into the direct emissions category. Although not all categories of projects can be scored, they still may be recommended for funding by District staff, if the project would be cost-effective in reducing ozone precursor emissions, in the opinion of District staff. Final recommendations for grant awards will be released to Board members and applicants during early August, 2011, and a public hearing to consider final award of grants based on those recommendations will be held on September 21, 2010.

AB2766 POINT SCORING SYSTEM		Maximum Points
1. Cost-Effectiveness (C/E)	The C/E is the AB2766 grant request divided by the sum of tons of ROG, NO _x and PM ₁₀ emissions reduced over the project life:	60
2. Leveraging	(Grant request as a percent of total project cost):	20
3. VMT Reduced	(Reduction in vehicle miles traveled over the project life):	10
4. TCM Status	10 points if the project implements an adopted TCM, in the District's 2008 Air Quality Management Plan:	10
Maximum possible score		100

5. PREPARING AND SUBMITTING APPLICATIONS

This packet contains all application forms and instructions. You may download digital versions in native or pdf format from the District website:

www.mbuapcd.org/programs/grants-incentives/ab2766

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Alternatively, call (831) 647-9418 x 215 and leave a voicemail request for an “AB2766 application packet” with your mailing address, and one will be mailed to you. To be considered, applications must be completed in accordance with the instructions in this packet. Final applications will NOT be considered if received at District offices after:

Friday June 17, 2011 at 4:00 P.M.

6. APPLICATION WORKSHOPS

District staff will give a workshop for applicants on forms, eligibility, scoring, selection, Grant Agreements, reimbursement and reporting. The three workshops are open to the public at the following times and locations:

Thursday, April 21, 2011

Monterey. 10-12 AM. MBUAPCD offices, 24580 Silver Cloud Court, Monterey. Directions: Take Hwy 68 to York Rd. just E. of Ryan Ranch, turn onto York, go one block, turn right onto Blue Larkspur Lane, go two blocks, turn left onto Silver Cloud Court to the second building on the left.

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Monday April 25, 2011

Hollister. 10- 12 AM. The County Board of Supervisors’ offices, 481 Fourth St., Hollister. From Hwy 101, take Hwy 156 East to Hollister, continue on Fourth St. to 481 on the right, in the second block before San Benito Street.

In addition to the above three workshops, District staff will assist applicants by phone, email or FAX at 647-8501. Call Alan Romero (831) 647-9418 x241, or email at aromero@mbuapcd.org

7. PROJECT SELECTION AND GRANT AWARDS

District staff evaluates all applications for project eligibility, project life, travel data and other characteristics. For projects for which emissions reductions cannot be quantified, staff estimates the amount of motor vehicle emissions reductions the project would produce in order to evaluate the relative cost-effectiveness of those projects. Applicants must submit travel activity data for projects that reduce emissions directly. See the Travel Activity Data Manual enclosed in this packet for what data to submit for various types of projects. For projects with adequate data provided in the application and/or for which default values are available, District staff calculates the amount of emissions reduced. Staff uses methods and procedures based on methods approved by the District or the ARB. District staff adjusts ARB methodologies to reflect local conditions. The statewide ARB methodology can be found at:

<http://www.arb.ca.gov/planning/tsaq/eval/eval.htm>

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The District Board will consider grant awards for this year's program at the September 21, 2011 Board Meeting. The meeting will be held at the District office in Monterey convening promptly at 1:30 PM..

Applicants are encouraged to attend the September 21, 2011 Board meeting, and to make a brief presentation on behalf of their proposed projects to provide Board members and staff any information that may assist the Board in awarding grants.

The District Board awards grants awards first to regional projects, defined as projects implemented in two or more Counties. Next, the Board allocates the remaining funds within separate Counties in proportion to current County populations. Grants are then awarded to unscored projects first, then to scored projects, generally in descending order of point score.

After the meeting, District staff will mail a list of grant awards to all applicants. By October 14, 2011, staff will mail draft Grant Acceptance Agreements to all Grantees. Unless delay is approved by the District Board, all Agreements must be signed by Grantees no later than January 31, 2012, or the grant offer becomes void.

8. RESPONSIBILITIES OF GRANTEES

AB2766 grants are reimbursement grants, payable to Grantees for expenses incurred in accordance with signed grant Agreements. District staff mails an original draft Grant Acceptance Agreement to all Grantees. These Agreements set forth specific terms and conditions. After signature by the parties, including the District Air Pollution Control Officer (APCO), District staff mails a copy of a fully executed Grant Agreement to the Grantee. The terms and conditions of the each Agreement vary, and include, but are not limited to the following:

1. All other funding needed to implement the project shall be secured prior to Grantee signature on the Grant Acceptance Agreement.
2. All expenditures for the project shall be incurred or invoiced after the start date and before the expiration date of the Grant Agreement.
3. Unless requested by the Grantee and included in the grant Agreement, advance payments are not allowed.
4. All grantees shall submit quarterly reimbursement requests throughout the project term along with a quarterly project progress report to receive payment for expenditures.
5. Grant funds shall be disbursed to the agency signing the Agreement, or to other parties if requested by Grantee and so specified in the Agreement.
6. Payment shall be within 30 days of District approval of a reimbursement request, unless otherwise specified in the Agreement.
7. All expenditures shall occur within the terms of the project (two years or less), unless extended by the District Board. Extensions will only be recommended by staff if delay was beyond the control of the Grantee.

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9. EQUAL EMPLOYMENT OPPORTUNITY GUIDELINES

All programs funded with AB 2766 funds must conform to the District's Equal Employment Opportunity Guidelines, available from the District on request.

10. APPLICATION FORMS AND INSTRUCTIONS

Applicants may submit applications for more than one project, but each application should be for a single project type. (For example, do not combine a direct emissions project with an education project). Applications must be completed and submitted in accordance with the instructions on the forms and this application packet. All applications must have a cover letter from an authorized representative of the sponsoring public agency to Richard Stedman, District Air Pollution Control Officer, and include the three enclosed Attachments:

Attachment 1.	Narrative Description
Attachment 1A	Project Budget and Schedule
Attachment 1B	Program Criteria Checklist

Attachments must be completed legibly, either handwritten in ink, by typewriter, or completed and printed digitally. Download a digital version in native or pdf format here:

www.mbuapcd.org/programs/grants-incentives/ab2766

The application should contain project descriptions and data sufficient for District staff to determine whether emissions reductions can be quantified, and if so, provide the data needed to estimate those reductions. The data needed to estimate emissions reductions for each type of project are listed in the enclosed *Travel Activity Data Manual*.

The final grant application should not exceed 10 pages including any maps or graphics. Instructions for completing the three attachments are on the forms. Your application(s) must be received at the District offices no later than:

Friday June 17, 2011 at 4:00 P.M.

FAX submittals transmitted by the above deadline are acceptable, provided identical inked originals arrive within three business days at the District office, by Wednesday, June 22. District staff will contact applicants if additional information is needed for processing. Only applications completed in accordance with the instructions in this packet will be considered for grant funding.

**AB 2766 EMISSION REDUCTION GRANT
PROGRAM**

APPLICATION

MONTEREY BAY UNIFIED AIR POLLUTION CONTROL DISTRICT

**24580 SILVER CLOUD COURT
MONTEREY, CALIFORNIA 93940
TELEPHONE: 647-9411; FAX 647-8501**

ATTACHMENT 1 - PROJECT NARRATIVE

Project Title _____
Grantee Agency _____

Instructions for Attachment 1:

The applicant uses the Project Narrative in Attachment 1 to describe, in narrative form, the project concept scope, budget and activities, including those that will result in emission reductions. Applicants must clearly define what the grant funding would accomplish by providing detailed task and product descriptions in applications.

For direct emissions-reducing projects, applicants must provide travel activity data to allow District staff to calculate emissions reductions. (See attached Travel Activity Data Manual for the type of information to provide for different project types). Include any project maps, graphics, tables and photographs needed to describe the project purpose, scope and schedule. Attach additional pages for the Project Narrative section of Attachment 1, but within the overall ten-page limit for the entire application.

Please fully identify here any sub-contract agreements that will be executed in the grant.

This concludes Attachment 1

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G. Source and Status of Other Funding

Check one for each source. See Status Codes below.

STATUS CODES :

S = Secured funds: Grantee attests these funds are NOW secured.

U = Unsecured funds: Grantee attests these funds will be secured by January 31, 2012.

P = Previous AB2766 funds secured and available for this project.

Source	Amount	S	U	P
<i>Indicate if funds expended will be Fixed or Variable costs</i>				
1. _____	\$ _____	—	—	—
2. _____	\$ _____	—	—	—
3. _____	\$ _____	—	—	—
4. _____	\$ _____	—	—	—
5. _____	\$ _____	—	—	—
	Total \$ _____			

H. Monitoring Program: See instructions below and separate AB2766 Travel Activity Data Manual.

a. Travel or other activity measurements to be collected: Describe each

Measure 1: _____

Measure 2: _____

Measure 3: _____

Measure 4: _____

b. Type of Data Collection (Counts, surveys, logs, etc.): Describe methods

c. Frequency and source of collection for each measure: Describe

I. Contacts: List contact information for the primary Grantee reimbursement and/or Project Manager, if different, and for the implementation entity, if different:

Primary Contact Name: _____

Mail address: _____

Telephone: _____ Fax: _____ E-Mail: _____

Reimbursement Contact Name (If different): _____

Mail address: _____

Telephone: _____ Fax: _____ E-Mail: _____

Implementing Entity Name (if different) _____

Mail address: _____

Telephone: _____ Fax: _____ E-Mail: _____

J. Useful Life of Project: _____ Years.

NOTE: District staff may apply applicable default for the project type if differs from Applicant value.

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General instructions for Attachment 1A:

- E. *Project Schedule and Activity List:*** Start date must be after Agreement execution date. End date cannot be later than two years after project start. The project start must be implemented within thirty (30) working days from the execution date. The milestone event chart should clearly define all activity directly involved with the expenditure of grant funds as well as any critical path events. The project schedule should also clearly define the required resources necessary to complete the project events.
- F. *All Funding Sources: Total Project Budget:*** For the types of expenditure shown, distribute the requested AB2766 grant funds (Column 1) then other secured funding (Column 2) and then funding not yet secured but necessary to implement the grant funded project (Column 3). Total all funds in Column 4. In submitting an application, applicants thereby commit to securing all funding identified as needed to implement the project-- above the grant amount requested-- by January 31, 2012.
- G. *Source and Status of Other Funding:*** Other than grant funding, indicate the source and amount of all other funding needed to implement the project whether secured or unsecured. "In-kind services may be sourced. Check whether each funding source/amount entry is secured (S), unsecured (U) or from a prior AB2766 grant (P), as defined above. **NOTE: In the source line for any secured or unsecured funds PLEASE indicate if these will be expended as fixed or variable costs. This is needed to determine eligibility for funding above the \$200,00.00 maximum grant award.**
- H. *Monitoring Program:*** Enter the kind, type and frequency of travel monitoring to be conducted if a grant is awarded. (See enclosed AB2766 Travel Activity Data Manual for instructions regarding the exact measurements or data needed for each type of project). District staff may add other monitoring conditions to the grant Agreement as needed.
- I. *Contact Person(s):*** Enter the Grantee's contact information for the project and for Grantee reimbursement, if different, as well as contact information for any other entity implementing the project under contract.
- J. *Project Life:*** For emission- reducing projects, specify the expected life of the project.

This concludes Attachment 1A

ATTACHMENT 1B- PROGRAM CRITERIA CHECKLIST

Project Title: _____ .

Public Agency Applicant: _____ .

PROJECT CATEGORY:

For ALL Applications. Check ONE

1. ___ **MOTOR VEHICLE EMISSIONS REDUCTION PROJECTS** - directly reduce vehicular emissions and data is available (or will be collected as part of the project) to enable District staff to estimate those reductions over the project life. This category is scored by District staff as described in this application packet.
2. ___ **DEMONSTRATION PROJECTS** – demonstrate facilities, equipment, methods and/or procedures that would enable vehicular emission reductions, even when those reductions cannot be quantified.
3. ___ **EDUCATION or POLICY PROJECTS** - Educate, inform the public, or propose policies or regulations for adoption by jurisdictions or agencies regarding activities, facilities and equipment, processes or procedures that would enable reduction or directly reduce future motor vehicle emissions, even if these reductions cannot be quantified. Projects must complement and duplicate District educational programs.
4. ___ **FUELING INFRASTRUCTURE PROJECTS** – Increase the availability and use of fuels, including electricity, that enable future motor vehicle emission reductions, even if the amount of emission reductions cannot be reliably estimated.

GENERAL CRITERIA:

Unless ALL are checked, YOU CANNOT APPLY for a grant.

5. ___ The grant request does not exceed \$200,000 in AB2766 funds, or \$400,000, if the project is quantified, implements a 2008 AQMP TCM and has fixed costs greater than or equal to 75%.
6. ___ The proposed project will result in actions needed to implement the California Clean Air Act (as amended in 1992) and/or achieve motor vehicle emission reductions meeting the requirements of Health & Safety Code §44220 to 44247.
7. ___ The proposed project will be implemented within two years in Monterey, San Benito and/or Santa Cruz Counties.

Monterey Bay Unified Air Pollution Control District

8. ___ The application is signed by a public agency staff person who is authorized to apply for this AB2766 grant for this project, or who will provide such authorization to the District prior to date of grant award, or September 21, 2011.
9. ___ This AB2766 application consists of a signed original cover letter and Attachments 1, 1A and 1B, completed in accordance with their included instructions in this packet.
10. ___ Applicant will secure all other funds needed to implement the proposed project prior to executing a grant agreement, no later than January 31, 2012. "Secured other funds" are defined as adopted in an agency budget for the project, or committed to the project in writing, prior to Grantee execution of a Grant Agreement
11. ___ If adequate other funds to implement this project have NOT been secured, the grant becomes null and void, unless the District Board approves a later date to execute a Grant Agreement.
12. ___ For projects to be implemented under subcontract with another entity, the implementing entity is identified in the application.
13. ___ This project will implement one or more of the Traffic Control Measures (TCM) from the 2008 District AQMP. From the attached list (see Supplemental Information section, TCM List), enter the number(s) of the TCM(s) in the space below.

14. ___ Data requested by District staff to estimate the project's emissions reductions are included in the application.
15. ___ Applicant will not apply any AB2766 grant funds to reimburse any costs of preparation of applications or preliminary work related to obtaining the AB2766 grant. Up to 5% of grant funds may be used to cover administrative costs. Other funds or value of in-kind services to perform administrative tasks are included in section F, column 2 under "Grant Administration".
16. ___ If the proposal includes purchase of an engine or engine modification, the resulting engine will meet or exceed current applicable California Air Resource Board emissions standards unless otherwise specified in the grant Agreement.

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MULTI-YEAR CRITERIA:

ONLY for applicants with multi-phase projects previously awarded AB2766 grants.

Check ALL the following criteria for such projects.

17. ___ The cost-effectiveness ratio calculated for the project will only include emission reductions calculated for the entire project using FY12 estimation methods.
18. ___ The project will generate emission reductions within five years of the *initial* AB2766 grant award for this same project.
19. ___ The project is for the same purpose as any previously AB2766 grant-funded phase and the proposed new phase is consistent with all prior AB2766 Grant Agreement terms and conditions for this same project.
20. ___ Prior AB2766 grants are NOT “secured other funds” used to score leveraging points for scored projects (See Application Scoring).

This concludes Attachment 1B

AB 2766 EMISSION REDUCTION GRANT PROGRAM

(Authorized by Assembly Bill 2766 of 1990)

SUPPLEMENTAL INFORMATION

Do NOT submit with application

February 23, 2011

MONTEREY BAY UNIFIED AIR POLLUTION CONTROL DISTRICT

**24580 SILVER CLOUD COURT
MONTEREY, CALIFORNIA 93940
TELEPHONE: 647-9411; FAX 647-8501**

DISTRICT SCORING -- For Quantified Emissions-Reduction Projects Only

Do NOT submit this form with the application – For information only.

(See additional notes on next page.)

1. Cost-Effectiveness: *Cost-effectiveness is defined as the AB2766 request, plus any prior AB2766 grant for this same project, divided by the total tons of ROG and NOx emissions plus the PM10 emissions reduced over the project life:*

<u>Cost-Effectiveness</u>	<u>Points</u>
\$ 1 - \$ 2,000	60
\$ 2,001 - \$ 3,500	40
\$ 3,501 - \$ 5,000	35
\$ 5,001 - \$10,000	30
\$10,001 - \$15,000	20
\$15,001 - \$20,000	15
\$20,001 - \$40,000	10
\$40,001 - Greater	0

Points _____

2. Vehicle miles of travel (VMT) reduced:

<u>VMT</u>	<u>Points</u>
1,000,000 - Or More	10
500,001 - 1,000,000	8
250,001 - 500,000	6
100,001 - 250,000	4
50,001 - 100,000	2
1 - 50,000	0

Points _____

3. Whether the project is an adopted transportation control measure (TCM): *If the project implements one or more of the TCMs adopted in the 2008 AQMP.*

If Yes, TCM # _____, 10 points.

If No, 0 points

Points _____

4. Leveraging of Grant Funds: *Ratio of this request to total project cost, less any prior AB2766 grant funding for this project.*

<u>Ratio</u>	<u>Points</u>
Up to - 10%	20
11% - 20%	15
21% - 35%	8
36% - 50%	2
Over - 50%	0

Points: _____

Total Score: _____

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Notes on District Project Scoring:

- ❑ **District staff performs all project scoring.** District staff will score all emission-reducing project applications using travel activity or other data provided by applicant, or will use standard default assumptions if data is not available or provided. Scoring shown above is applied as continuous linear scales over the ranges shown.
- ❑ **Leveraging of Grant.** To encourage leveraging of AB2766 grant funds with other funds these points are scored based on the ratio of grant request to the request amount plus the total of other secured funds at the time of application, shown marked “S” in Attachment 1A, Section G.
- ❑ **Multi-year Funding.** Grant cost-effectiveness (C/E) is the sum of the AB2766 grant request plus any prior MBUAPCD grant awards to this same project, divided by the most recent estimate of emissions reduced by the project over its lifetime, in tons.
- ❑ **Travel activity information.** For all emission-reducing projects, available travel or other information to perform scoring must be provided to District staff. Provide the data in Attachment 1, Project Narrative, if available, using a travel activity data table, filled in with available data, for the appropriate project type. Data tables are found in the enclosed AB2766 Travel Activity Data Manual. (See next bullet).
- ❑ **The enclosed “AB2766 Travel Activity Data Manual”** describes the form and content of travel activity and/or usage data to be provided with your application and provides travel activity data tables to complete for use in the Attachment 1 – Project Narrative. If you have any questions about what data is required, please contact Alan Romero of District staff 831.647.9418 x241, aromero@mbuapcd.org as soon as possible.
- ❑ **Default activity values may be used.** If activity data are not available or not submitted, District staff may use default assumptions to perform the emissions calculations.
- ❑ **Total Score.** Sum of all points scored. The maximum possible score is 100 points.

This concludes District Scoring

Monterey Bay Unified Air Pollution Control District

MBUAPCD 2008 AQMP TCM LIST

Use this list of Traffic Control Measures to enter the number(s) in Attachment 1B, Criterion #14:

1. If the project would implement one or more of the seven Transportation Control Measures (TCMs) in the current 2008 *Air Quality Management Plan (AQMP) for the Monterey Bay Region* adopted by MBUAPCD, enter the TCM number(s) from the following list:

2008 Air Quality Management Plan (AQMP) Transportation Control Measures

1. Improved Public Transit Service: New Service and Operations to Increase Ridership (underlining added for emphasis)
2. Expanded Transportation Demand Management
3. Signal Synchronization
4. New and Improved Bicycle Facilities
5. Alternative Fuels
6. Regional Initiatives to Improve Air Quality
7. Operational Intelligent Transportation systems

This concludes the Adopted Plan List

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