

Research Division

Contractor: U.S. EPA

Contract # 07-324

FUNDING FISCAL YEAR	FY 07/08	FY 08/09	
TERM	11/15/07-11/14/08	11/15/07-11/14/08	
Amd 1	11/15/07-01/030/09	11/15/07-01/030/09	
Amd 2	11/15/07-05/15/09	11/15/07-05/15/09	
PCA	72350	72350	
LINE ITEM/OBJECT	398	398	TOTAL

DESCRIPTION Intergovernmental Personnel Act

Contract \$	\$ 56,460.00	\$ 33,876.00	\$ 90,336.00
Funding change by RD (06/24/08)	\$ 33,876.00	\$ (33,876.00)	\$ -
Amd. #1 - Time only (11/21/08)			
Amd. #2 - Time & \$ (06/08/09)	\$ 90,336.00	\$ 33,480.00	\$ 123,816.00
Total, Contract	\$ 180,672.00	\$ 33,480.00	\$ 214,152.00

Payments to Contractor:

Inv. #	Inv. Date	Ser Per	C/S
27C0802N511	3/26/2008	01/08-03/31/08 21,635.10	21,635.10 C071045 ✓
27C0802N815	7/8/2008	04/01-06/30/08 23,183.36	23,183.36 C071045 ✓
27C1902N323	12/20/08	7/1/08-11/14/08 35,202.83	35,202.83 C080454 ✓

Total, Payments	\$ 80,021.29	\$ -	\$ 80,021.29
------------------------	---------------------	-------------	---------------------

Balance Available to Pay Contractor	\$ 100,650.71	\$ 33,480.00	\$ 134,130.71
--	----------------------	---------------------	----------------------

Balance Must Be Spent By: 6/30/2010 6/30/2011

Notes:

Contract Manager: Richard Corey

13

BILL FOR COLLECTION

Bureau/office for Remittance Payable :

US Environmental Protection Agency FOIA and
Miscellaneous Payments
Cincinnati Finance Center
PO Box 979078
St. Louis, MO 63197-9000

Bill Number:

RC

27C0802N511

Billing Date : 03/26/08

Due Date : 04/25/08

#: 52-0852695

RCVD JUL 11 '08

PAYER : CALIFORNIA AIR RESOURCES BOARD
P.O. BOX 2815
1001 I STREET
SACRAMENTO, CA 85812-2815

IPA

Description and Funding

Amount

Document Number : HQ5520708N

IPA - JEFF COHEN
51% OF SALARY & BENEFIT COVERING JAN 8, 2008 THRU MARCH 31, 2008 (PP-08 THRU PP-13)

~~07-324~~

For wire transfer:

Federal Reserve Bank of New York
ABA = 021030004
Account = 68010727
SWIFT address = FRNYUS33
33 Liberty Street
New York NY 10045
Field Tag 4200 of the Fedwire message should read " D 68010727 Environmental Protection Agency "

If the debt is not fully paid within 30 days of the bill date, you will be assessed interest and handling charges for each 30 day period the bill remains unpaid. If the debt become 90 days past due you will also be assessed a penalty charge. The current interest rate is 5.0% per annum. Handling charges are \$15.00 per month. These charges will be assessed until the entire amount owed is collected.

If you have any question regarding this billing please contact:

Valarie Anderson at (anderson.valarie@epa.gov)

This invoice has been checked against our records and found to be the original claim presented for payment, and payment has not been previously made. We have recorded this payment to prevent a duplicate payment later.

Stephan
Accounting Officer

21,635.1 +
23,183.36 +

44,818.46 *

PAYMENT APPROVED:

B. E. Croes
BART E. CROES, P.E.
CHIEF, RESEARCH DIVISION

DATE 7/11/08

Total Amount Due

21,635.10

BILL FOR COLLECTION

Bureau/office for Remittance Payable :

US Environmental Protection Agency FOIA and
Miscellaneous Payments
Cincinnati Finance Center
PO Box 979078
St. Louis, MO 63197-9000

N#: 52-0852695

Bill Number: RC

27C0802N815

Billing Date : 07/08/08

Due Date : 08/07/08

RCVD JUL 11 '08

PAYER: CALIFORNIA AIR RESOURCES BOARD
P.O. BOX 2815
1001 I STREET
SACRAMENTO, CA 85812-2815

Description and Funding

Amount

Document Number : HQ5520708N

07-324

IPA - JEFF COHEN

Covers PP-14 thru PP-20 starting 04/01/2008 thru 06/30/08 at 51% salary & benefit.

***California Air Resources Board has a past due bill in the amount of \$21,635.10 to cover the first quarter of services rendered. Please make a note this bill will accrual Admin. * Penalty charges if payment is not received in a timely matter. The past due bill and this bill makes your company responsible for paying EPA \$44,818.46.

For wire transfer:

Federal Reserve Bank of New York
ABA = 021030004
Account = 68010727
SWIFT address = FRNYUS33
33 Liberty Street
New York NY 10045
Field Tag 4200 of the Fedwire message should read " D 68010727 Environmental Protection Agency "

If the debt is not fully paid within 30 days of the bill date, you will be assessed interest and handling charges for each 30 day period the bill remains unpaid. If the debt become 90 days past due you will also be assessed a penalty charge. The current interest rate is 5.0% per annum. Handling charges are \$15.00 per month. These charges will be assessed until the entire amount owed is collected.

If you have any question regarding this billing please contact:

Valarie Anderson at (anderson.valarie@epa.gov)

2008 JUL - 8 PM 3:45
RECEIVED
FISCAL BRANCH

PAYMENT APPROVED:

BART E. CROES, P.E.
CHIEF, RESEARCH DIVISION

DATE 7/10/08

Total Amount Due

23,183.36

CO80454

BILL FOR COLLECTION

Bureau/office for Remittance Payable :

US Environmental Protection Agency FOIA and
Miscellaneous Payments
Cincinnati Finance Center
PO Box 979078
St. Louis, MO 63197-9000

Bill Number:

27C0902N323

RC

Billing Date : 12/20/08

Due Date : 01/19/09

EIN#: 52-0852695

PAYER : CALIFORNIA AIR RESOURCES BOARD
ATTN: ACCOUNTING OFFICE
P.O. BOX 1436
SACRAMENTO, CA 95812

07-314

RCVD DEC 29 2008

Description and Funding

Amount

Document Number : HQ5520708N

IPA: JEFF COHEN

Period of performance covers July 1, 2008 thru November 14, 2008

Some adjustments may be required after the final end date has been confirmed.

For wire transfer:

Federal Reserve Bank of New York

ABA = 021030004

Account = 68010727

SWIFT address = FRNYUS33

33 Liberty Street

New York NY 10045

Field Tag 4200 of the Fedwire message should read " D 68010727 Environmental Protection Agency "

If the debt is not fully paid within 30 days of the bill date, you will be assessed interest and handling charges for each 30 day period the bill remains unpaid. If the debt become 90 days past due you will also be assessed a penalty charge. The current interest rate is 3.0% per annum. Handling charges are \$15.00 per month. These charges will be assessed until the entire amount owed is collected.

If you have any question regarding this billing please contact:

Valarie Anderson at 513-487-2082 (anderson.valarie@epa.gov)

PAYMENT APPROVED:



BART E. CROES, P.E.
CHIEF, RESEARCH DIVISION

DATE 1/5/09

RCVD JAN 13 2009

Total Amount Due

35,202.83

STATE OF CALIFORNIA
STANDARD AGREEMENT AMENDMENT
 STD. 213 A (Rev 6/03)

CHECK HERE IF ADDITIONAL PAGES ARE ATTACHED _____ Pages

AGREEMENT NUMBER 07-324	AMENDMENT NUMBER 2
REGISTRATION NUMBER:	

- This Agreement is entered into between the State Agency and Contractor named below:
 STATE AGENCY'S NAME
Air Resources Board
 CONTRACTOR'S NAME
United States Environmental Protection Agency (U.S. EPA, or Contractor)
- The term of this Agreement is **November 15, 2007** through **May 15, 2009** *STET*
- The maximum amount of this Agreement after this amendment is: **\$123,816.00** (**One Hundred Twenty-Three Thousand Eight Hundred Sixteen Dollars**)
- The parties mutually agree to this amendment as follows. All actions noted below are by this reference made a part of the Agreement and incorporated herein:

This amendment increases the original contract's dollar amount of \$90,336.00 by \$33,480.00.

The total maximum amount of this agreement is now \$123,816.00.

All other terms and conditions shall remain the same.

IN WITNESS WHEREOF, this Agreement has been executed by the parties hereto.

CALIFORNIA
 Department of General Services
 Use Only

CONTRACTOR

CONTRACTOR'S NAME (If other than an individual, state whether a corporation, partnership, etc.)

United States Environmental Protection Agency

BY (Authorized Signature)

DATE SIGNED (Do not type)

Elizabeth Carey

6/16/09

PRINTED NAME AND TITLE OF PERSON SIGNING

for **Gina McCarthy, Assistant Administrator**

ADDRESS

**U.S. EPA, Stratospheric Protection Division
 1200 Pennsylvania Avenue, Washington D.C. 20460**

STATE OF CALIFORNIA

AGENCY NAME

Air Resources Board

BY (Authorized Signature)

DATE SIGNED (Do not type)

Sharon Simmons

JUN 24 2009

PRINTED NAME AND TITLE OF PERSON SIGNING

for **Socorro Watkins, Chief, Business Management Branch**

ADDRESS

**1001 I Street, 20th Floor
 Sacramento, CA 95814**

**Sharon Simmons
 Contract Services Section Manager
 Air Resources Board**

Table 1: Cost Breakdown

JEFF COHEN
SALARY AND EMPLOYEE BENEFITS

November 2008 through May 2009

	6-month pro-rated*	ARB's Reimbursement (51%)
Full Time salary	\$49,666.67	\$25,330
Benefits (est.24.3%)	\$12,069	\$6155.19
Specialty Pay Differential (est 1%) included in full time salary COLA (est 3.5%) (Nov-May 2009)	\$3911.71	\$1994.97
SUBTOTAL	\$65,647.38	\$33,480.16

* Employee will be on assignment an additional 4 months so full-time, annual salary (\$149,000) and benefits are pro-rated.

100% of travel Expenses will be paid by ARB

U.S. EPA will pay supplemental pay directly to employee budget organization

STATE OF CALIFORNIA
STANDARD AGREEMENT AMENDMENT
 STD. 213 A (Rev 6/03)

CHECK HERE IF ADDITIONAL PAGES ARE ATTACHED _____ Pages

AGREEMENT NUMBER 07-324	AMENDMENT NUMBER 1
REGISTRATION NUMBER:	

- This Agreement is entered into between the State Agency and Contractor named below:
 STATE AGENCY'S NAME
Air Resources Board
 CONTRACTOR'S NAME
United States Environmental Protection Agency (U.S. EPA, or Contractor)
- The term of this Agreement is **November 15, 2007** through **May 15, 2009**
- The maximum amount of this Agreement after this amendment is: **\$90,336.00**
Ninety thousand three hundred thirty-six dollars
- The parties mutually agree to this amendment as follows. All actions noted below are by this reference made a part of the Agreement and incorporated herein:

This amendment extends the contract's original end date of Nov. 14, 2008 by six (6) months.

The contract term shall now be from November 15, 2007 through May 15, 2009.

All references to term end-dates of "November 14, 2008" in this Agreement, shall now read "May 15, 2009".

All other terms and conditions shall remain the same.

IN WITNESS WHEREOF, this Agreement has been executed by the parties hereto.

CONTRACTOR		CALIFORNIA Department of General Services Use Only
CONTRACTOR'S NAME (If other than an individual, state whether a corporation, partnership, etc.) United States Environmental Protection Agency		
BY (Authorized Signature) <i>Elizabeth Craig</i>	DATE SIGNED (Do not type) 1/30/09	
PRINTED NAME AND TITLE OF PERSON SIGNING Elizabeth Craig, Acting Principal Deputy Assistant Administrator		
ADDRESS 1200 Pennsylvania Ave., NW (6101A) Washington, DC 20460		
STATE OF CALIFORNIA		
AGENCY NAME Air Resources Board		
BY (Authorized Signature) <i>Sharon Simmons</i>	DATE SIGNED (Do not type) 2/4/09	
PRINTED NAME AND TITLE OF PERSON SIGNING Sharon Simmons, Acting Manager, Contract Services Section		
ADDRESS P.O. Box 2815, Sacramento, CA 95812		

Exempt per: SCM, Vol 1, Section 4.10 A.1

AGREEMENT NUMBER 07-324
REGISTRATION NUMBER

1. This Agreement is entered into between the State Agency and the Contractor named below:

STATE AGENCY'S NAME

Air Resources Board (ARB or State)

CONTRACTOR'S NAME

United States Environmental Protection Agency (U.S. EPA or Contractor)

2. The term of this Agreement is: **November 15, 2007 through November 14, 2008**
 or upon DGS approval

3. The maximum amount of this Agreement is: **\$90,336.00**
Ninety thousand three hundred thirty-six dollars and zero cents

4. The parties agree to comply with the terms and conditions of the following exhibits which are by this reference made a part of the Agreement.

Exhibit A – Scope of Work	2 pages
Exhibit B – Budget Detail and Payment Provisions	2 pages
Exhibit C* – General Terms and Conditions (GIA-101)	on-line
Exhibit D - Special Terms and Conditions	1 page
Attachment 1 – Assignment Agreement	4 pages

Items shown with an Asterisk (*), are hereby incorporated by reference and made part of this agreement as if attached hereto.
 These documents can be viewed at www.ols.dgs.ca.gov/Standard+Language

IN WITNESS WHEREOF, this Agreement has been executed by the parties hereto.

CONTRACTOR

CONTRACTOR'S NAME (if other than an individual, state whether a corporation, partnership, etc.)

United States Environmental Protection Agency

BY (Authorized Signature)

DATE SIGNED (Do not type)

[Signature]
 PRINTED NAME AND TITLE OF PERSON SIGNING
ROBERT MEYERS, Principal Deputy Assistant Administrator

11/7/07

ADDRESS

Attention: Beth Craig
 1200 Pennsylvania Ave, Mail Code 6101A
 Washington, DC 20460

STATE OF CALIFORNIA

AGENCY NAME

Air Resources Board

BY (Authorized Signature)

DATE SIGNED (Do not type)

[Signature]
 PRINTED NAME AND TITLE OF PERSON SIGNING

11/13/07

SOCORRO WATKINS, Chief, Business Management Branch

ADDRESS

P.O. Box 2815 Sacramento, CA 95812

California Department of General Services Use Only

[Signature]

APPROVED

NOV 20 2007

DEPT OF GENERAL SERVICES

[Signature]

Exempt per:

EXHIBIT A
Standard Agreement

A. SCOPE OF WORK

1. The United States Environmental Protection Agency (EPA) hereafter referred to as Contractor, agrees to provide to the Air Resources Board (ARB) one EPA staff person to the Research Division as described herein.
2. The Project Representatives during the term of this Agreement will be:

Direct all inquiries to:

State Agency: Air Resources Board		Contractor: U.S. Environmental Protection Agency	
Division:	Research Division	Section:	Office of Air and Radiation
Attention:	Richard Corey	Attention:	Robert Meyers
Address:	P.O. Box 2815 Sacramento, CA 95812	Address:	1200 Pennsylvania Avenue Mail Code 6101A Washington D. C. 20460
Phone:	(916) 322-7077	Phone:	(202) 564-6332
Fax:	(916) 322-4357		
Email:	rcorey@arb.ca.gov		

The parties may change their Project Representative upon providing ten (10) days written notice to the other party.

3. Detailed description of work to be performed and duties of all parties shall be provided in accordance with Exhibit A and Attachment 1, which are incorporated hereto and made part of this Agreement by this reference.
4. Mr. Cohen will work to develop a mechanism to recruit as well as recognize participants in a number of major businesses and public sectors under the direction of the Research Division's, Project Manager. Mr. Cohen will be a member of the Research and Economic Branch. Assigned duties will depend on his qualifications and experience, but may include the following:
 - Develop a mechanism to recruit as well as recognize participants in a number of sectors such as mobile air conditioning (auto and equipment manufacturers, service industry), commercial refrigeration (e.g., supermarkets), residential and commercial air condition (e.g. refrigerators, building chillers), commercial aviation, electronics manufacturing, and military applications.
 - Document the environmental and economic impacts of these industry partnerships, outline the approach for establishing incentives and recognition for participants.
 - Identify research needs to make the Research Division more effective, and issue a report on the Research Division's success/barriers as well as opportunities for improvement.

EXHIBIT A
Standard Agreement

- The duties may include other activities as assigned to support California Air Resources Board program activities.

B. BACKGROUND AND COMPELLING NEED

1. The Contractor agrees to provide one staff person, Mr. Jeff Cohen to assist the Air Resources Board in providing the expertise to develop voluntary initiative and technology transfer programs in the context of a broad State-wide climate change program.
2. ARB will benefit from the specialized expertise that Mr. Cohen will provide in performance of the work described in Section A of this Exhibit and Attachment 1. The level of specialized expertise cannot be obtained from the Research Division's current staff.
3. This Agreement meets a compelling Research Division's required need because Mr. Cohen will be applying his considerable expertise to help craft strategies for reducing emissions for potent Greenhouse Gases (GHG) including Hydrofluorocarbons.
4. The work performed by Mr. Cohen at the Research Division shall be under the control of the Research and Economic Studies Branch.
5. This interjurisdictional employee exchange agreement is executed in accordance with, and subject to, California Government Code Section 19050.8(b) and Title 2, California Code of Regulations (2CCR), Division 1, Section 427 (aka State Personnel Board (SPB) Rule 427).

C. SCHEDULE OF WORK

The schedule of work is from November 15, 2007 to November 14, 2008.

D. TERMINATION OF ASSIGNMENT

Either party may terminate the assignment at any time for any reason. The assignment may also be allowed to terminate naturally, at the end of the Agreement term.

At the termination of this Agreement, all property, equipment, charge and electronic entry cards, and any other State items issued to Mr. Cohen during the course of the assignment, shall be returned to the State and verified by the supervisor with authorization for payment of final invoice.

EXHIBIT B
Standard Agreement

BUDGET DETAIL AND PAYMENT PROVISIONS

1. Invoicing and Payment

- A. For services satisfactorily rendered, and upon receipt and approval of the invoices, the State agrees to compensate the Contractor for actual expenditures incurred in accordance with the State obligation amount and rates as specified in Attachment 1, which is attached hereto and made a part of this Agreement.
- B. Invoices shall include the Agreement Number and shall be submitted in triplicate not more frequently than quarterly in arrears to:

Emma Plasencia
Air Resources Board
Research Division
1001 I Street, 5th Floor
Sacramento, CA 95814

- C. Nothing herein contained shall preclude advance payments pursuant to Article 1, Chapter 3, Part 1, Division 3, Title 2 of the Government Code of the State of California.

2. Travel and Per Diem

- A. Transportation and subsistence costs shall not exceed rates authorized to be paid non-represented State employees under current State Department of Personnel Administration rules.
- B. State travel and per diem will be paid outside of this Agreement and will be reimbursed directly to Mr. Cohen upon submission of an approved Travel expense Claim form, Std. 262.

3. Budget Contingency Clause

- A. It is mutually agreed that if the Budget Act of the current year and/or any subsequent years covered under this Agreement does not appropriate sufficient funds for the program, this Agreement shall be of no further force and effect. In this event, the State shall have no liability to pay any funds whatsoever to Contractor or to furnish any other considerations under this Agreement and Contractor shall not be obligated to perform any provisions of this Agreement.

**EXHIBIT B
 Standard Agreement**

B. If funding for any fiscal year is reduced or deleted by the Budget Act for purposes of this program, the State shall have the option to either cancel this Agreement with no liability occurring to the State, or offer an agreement amendment to Contractor to reflect the reduced amount.

4. Prompt Payment Clause

Payment will be made in accordance with, and within the time specified in, Government Code Chapter 4.5, commencing with Section 927.

5. Budget

The Air Resources Board will reimburse the U.S. EPA, Office of Air and Radiation, for 51% of Mr. Cohen's salary and benefits through reimbursable agreement as "in-kind" service.

Table 1: Cost Breakdown

**JEFF COHEN
 SALARY AND EMPLOYEE BENEFITS**

November 15, 2007 through November 14, 2008

SALARY	FY 07/08 – 08/09 (12 Months)	ARB'S Reimbursement (51%)
Full Time Salary	\$139,793.00	\$71,295.00
Benefits (est. 24.3%)	\$33,665.00	17,169.00
Specialty Pay Differential (est. 1%) included in full time salary COLA (est 3.5%) (Jan-Oct 2008)	\$3,670.00	1,872.00
SUBTOTAL	\$177,128.00	\$90,336.00

(Travel Expenses (initial, final and on the job 100% paid by ARB)
 U. S. EPA will pay supplemental pay directly to employee budget
 organization

EXHIBIT D
Standard Agreement

SPECIAL TERMS AND CONDITIONS

1. No layoff of personnel will become necessary at the Air Resources Board, Research Division as a result of this assignment.
2. This IPA assignment meets a compelling management need of the Air Resources Board and is of mutual public benefit to ARB as stated in Exhibit A and Attachment 1, which outlines the background and compelling need of this assignment.
3. Pursuant to SPB Rule 427, the employee participating in this assignment:
 - a. May terminate the assignment at any time for any reason according to the provisions of Part 13 Article 34 of this Agreement.
 - b. Shall have the absolute right to return to his/her former position at the conclusion or termination of this assignment.
4. The loaned employee shall:
 - a. Retain status as a Federal employee.
 - b. Be entitled to all rights and benefits to he/she is entitled as an employee of the Federal Government.
 - c. Be kept apprised of law, rules, and /or policies that affect his/her salary and/or benefits while under this assignment.

HQ-552-07-08N

OF 69 # (Rev. 2-89)
U.S. Office of Personnel Management
FPM Chapter 334

Assignment Agreement
Title IV of the Intergovernmental Personnel Act of 1970 (5 U.S.C. 3371 - 3376)

INSTRUCTIONS

This agreement constitutes the written record of the obligations and responsibilities of the parties to a temporary assignment arranged under the provisions of the Intergovernmental Personnel Act of 1970.

Within 30 days of the effective date of the assignment, two copies of this form must be sent to:

U.S. Office of Personnel Management
Personnel Mobility Program
Staffing Operations Division/CEG
1 900 E Street, NW
Washington, D.C. 20415

The term "State or local government," when appearing on this form, also refers to an institution of higher education, an Indian tribal government, and any other eligible organization.

Procedural questions on completing the assignment agreement form or on other aspects relating to the mobility program should be addressed to either mobility program coordinators in each Federal agency or to the staff of the Personnel Mobility Programs in the U.S. Office of Personnel Management.

Copies of the completed and signed agreement should be retained by each signatory.

PART 1 - NATURE OF THE ASSIGNMENT AGREEMENT

1. Check Appropriate Box
 New Agreement Modification Extension

PART 2 - INFORMATION ON PARTICIPATING EMPLOYEE

2. Name (Last, First, Middle) Cohen, Jeff
 3. Social Security Number 115-50-3695
 4. Home Address (Street, City, State, ZIP Code)
 3175 Porter Street
 Washington DC 20460
 5.- A. Have you ever been on a mobility assignment?
 YES NO
 5.- B. If "YES", date of each assignment (Month and Year)
 From To

PART 3 - PARTIES TO THE AGREEMENT

6. Federal Agency (List office, bureau or organizational unit which is party to the agreement) US EPA, OAR, OAP, SPD
 State or Local Government (Identify the governmental agency)
 California Air Resources Board
 Research Division

8. Is assignment being made through a faculty fellows program?
 If "YES", give name of the program. YES NO

PART 4 - POSITION DATA

A - Position Currently Held
 9. Employment Office Name and Address (.....Code).....US EPA, 1200 Pennsylvania Ave, Wash DC 20460
 10. Employee's Position Title Branch Chief, Supervisory Program Analyst
 11. Office Telephone Number 202 343,9005
 12. Immediate Supervisor (Name and Title)
 Drusilla Hufford, Director,
 Stratospheric Protection Division

B - Type of Current Appointment
 13. Federal Employees (Check appropriate box.)
 Career Competitive Grade Level GS-15
 Other (Specify):
 14. State and Local Employees
 State or Local Annual Salary Original Date Employed by the State or Local Government (Month, Day, Year)

C - Position To Which Assignment Will Be Made
 15. Employment Office Name and Address (Street, City, State and ZIP)
 California Air Resources Board
 Research Division
 1001 I Street
 P.O. Box 2815
 Sacramento California 95812-2815
 16. Assignee's Position Title Technical Advisor
 17. Office Telephone Number (916) 322-7077
 18. Immediate Supervisor (Name and Title)
 Richard Corey, Chief, Research & Economic Studies
 Branch

PART 5 - TYPE OF ASSIGNMENT

19. Check Appropriate Boxes		20. Period of Assignment (Month, Day, Year)	
<input checked="" type="checkbox"/> On detail from a Federal		From <u>October 15, 2007</u>	To <u>October 15, 2008</u>
<input type="checkbox"/> On leave without pay from a Federal agency	Full Time		
<input type="checkbox"/> On detail to a Federal agency	Part Time	<u>11/15/07</u> <i>ph</i>	<u>11/14/08</u> <i>ph</i>
<input type="checkbox"/> On appointment in a Federal agency	Intermittent		

PART 6 - REASON FOR MOBILITY ASSIGNMENT

21. Indicate the reasons for this mobility assignment and discuss how the work will benefit the participating governments. In addition, indicate how the employee will be utilized at the completion of this assignment.

This mobility assignment will develop voluntary programs in which major business and public sectors would commit to take specific, measurable actions to reduce greenhouse gas emissions. These sectors would include industries that rely on high global warming potential (GWP) gases including HFCs and PFCs in which the assignee has nationally and internationally recognized expertise. These gases are a rapidly growing contributor to California's and the nation's greenhouse gas emissions inventory. This assignment will provide EPA with expertise in developing voluntary initiatives and technology transfer programs in the context of a broad State-wide climate change program. The assignment will help identify opportunities to increase the effectiveness of related EPA program efforts, through improved linkage, when useful, with state-led activities.

PART 7 - POSITION DESCRIPTION

22. List the major duties and responsibilities to be performed while on the mobility assignment.

The duties of the assignee will be to develop a mechanism to recruit as well as recognize participants in a number of sectors such as mobile air conditioning (auto and equipment manufacturers, service industry), commercial refrigeration (e.g., supermarkets), residential and commercial air conditioning (e.g., refrigerators, building chillers), commercial aviation, electronics manufacturing, and military applications. The assignee will document the environmental and economic impacts of these industry partnerships, outline the approach for establishing incentives and recognition for participants, identify research needs to make the program more effective, and issue a report on the program's success/barriers as well as opportunities for improvement. The assignee's duties may include representing CARB back to the Federal government, including travel that is necessary to carry out the IPA assignment, and which may be reimbursed by CARB. The duties may include other activities as assigned to support CARB program activities.

PART 8 - EMPLOYEE BENEFITS

23. Rate of Basic Pay During Assignment		24. Special Pay Conditions (Indicate any conditions that could increase the assigned employee's compensation during the assignment period)	
The assignee's pay will be administered by EPA based on locality pay for Washington D.C.		The assignee will be eligible for standard government cost of living increases while on assignment.	
25. Leave Provisions (Indicate the annual and sick leave benefits for which the assigned employee is eligible. Specify the procedures for reporting, requesting and recording such leave.)			
The assignee's leave requests will be approved by Richard Corey of CARB, or his designee. The assignee's leave reporting will be administered through EPA's on-line People Plus reporting system. The assignee is to report leave requests via email to the SPD timekeeper, greene.vanessa@epa.gov			

PART 9 - FISCAL OBLIGATIONS

Identify, where appropriate, the office to which invoices and time and attendance records should be sent.

26. Federal Agency Obligations (If paying more than 50 percent of a Federal employee's salary beyond a 6-month period, specify rationale for cost-sharing decision.)

EPA will pay 49% of assignee's salary and benefits. EPA will continue to pay the assignee's salary and employer's share of contributions and allowable benefits. Costs for this assignment will be accumulated and billed on a quarterly basis from EPA appropriation to the current year as "in kind" services based on the actual hours worked by Mr. Cohen as shown on bi-weekly payroll distribution timesheets. Estimated salary, supplemental pay, benefits and relocation:

- Full Time Salary.....\$139,793
- Benefits (est 24.3%).....\$33,665
- Locality Pay Differential (est 1%) included in full time salary
- COLA (est 3.5%)(Jan-Oct 2008).....\$3,670
- SUBTOTAL.....\$177,128
- Travel Expenses (initial, final and on the job 100% paid by CARB)
- EPA will pay supplemental pay directly to employee
- Budget organization: (58C)

27. State or Local Government Agency Obligations

The CARB will reimburse EPA, Office of Air and Radiation, for 51% of assignee's salary and benefits through reimbursable agreement as "in-kind" service.

PART 10 - CONFLICTS OF INTEREST AND EMPLOYEE CONDUCT

X 28. Applicable Federal, State or local conflict-of-interest laws have been reviewed with the employee to assure that conflict-of-interest not inadvertently arise during this assignment. *Reggie Jones 10/24/07*

X 29. The employee has been notified of laws, rules and regulations, and policies on employee conduct which apply to him/her while assignment. *Reggie Jones 10/24/07*

PART 11 - OPTIONS

30. Indicate coverage "N/A", if not applicable.

A. Federal Employees Group Life Insurance B.
Covered N/A

C. Federal Civil Service Retirement system or Federal Employees Retirement System
Covered N/A

C. Federal Employee Health Benefits xx
Covered N/A

31. State or Local Agency Benefits (Indicate all State employee benefits that will be retained by the State or local agency employee being assigned to a Federal agency. Also include a statement certifying coverage in all State and local employee benefit programs that are elected by the Federal employee on leave without pay from the Federal agency to a State or local agency.) N/A

32. Other Benefits (Include any other employee benefits to be made part of this agreement)

PART 12 - TRAVEL AND TRANSPORTATION EXPENSES AND ALLOWANCES

32. Indicate: (1) whether the Federal agency or State or local agency will pay travel and transportation expenses to, from, and during the assignment as specified in Chapter 334 of the Federal Personnel Manual, and (2) which travel and relocation expenses will be included.

CARB will pay any travel and transportation expenses during the assignment.

PART 13 - APPLICABILITY OF RULES, REGULATIONS AND POLICIES

34. Check Appropriate Boxes

A. The rules and policies governing the internal operation and management of the agency to which my assignment is made under this agreement will be observed by me.

B. I have been informed that my assignment may be terminated at any time at the option of the Federal agency or the State or local government.

C. I have been informed that any travel and transportation expenses covered from Federal agency appropriations may be recoverable as a debt due the United States, if I do not serve until the completion of my assignment (unless terminated earlier by either employer) or one year, whichever is shorter.

D. I have been informed of applicable provisions should my position with my permanent employer become subject to a reduction-in-force procedure.

E. I agree to serve in the Civil Service upon the completion of my assignment for a period equal to that of my assignment. Should I fail to serve the required time, I have been informed that I will be liable to the United States for all expenses (except salary) of my assignment. (For Federal employees only)

PART 14 - CERTIFICATION OF ASSIGNED EMPLOYEE

In signing this agreement, I certify that I understand the terms of this agreement and agree to the rules, regulations and policies as indicated in Part 13 above.

35. Location of Assignment (Name of Organization)

California Air Resources Board/Research Division

36. Date (Month, Day, Year)

From 11/15/07 To 11/14/10
 Oct 15, 2007 Oct 15, 2008

37. Signature of Assigned Employee

Jeff Cole

38. Date of Signature (Month, Day, Year)

31 AUGUST 2008

PART 15 - CERTIFICATION OF APPROVING OFFICIALS

In signing this agreement, we certify that:

- the description of duties and responsibilities is current and fully and accurately describes those of the assigned employee;
- this assignment is being entered into to serve a sound, mutual public purpose and not solely for the employee's benefit;
- at the completion of the assignment, the participating employee will be returned to the position he or she occupied at the time this agreement was entered into or a position of like seniority, status and pay.

39. State or Local Government Agency

Signature of Authorizing Officer

Patricia L. Hemmer

41. Date of Signature (Month, Day, Year)

10/17/2007

43. Typed Name and Title

Business Management Branch Chief
 Air Resources Board

40. Federal Agency

Signature of Authorizing Officer

Robert Meyers

41. Date of Signature (Month, Day, Year)

42. Typed Name and Title: Robert Meyers, Acting Assistant Administrator, U.S. EPA

Principal Deputy

Patricia L. Hemmer 10/25/07
 Patricia L. Hemmer, IPA Coordinator

PRIVACY ACT STATEMENT

Sections 3373 and 3374, Assignment of Employees To or From State or Local Governments, of Title 5, U.S. Code, authorize collection of this information. The data will be used primarily to formally document and record your temporary assignment to or from a State or local government, institution of higher education, Indian tribal government, or other eligible organization. This information may also be used as the legal basis for personnel and financial transactions, to identify you when requesting information about you, e.g., from prior employers; educational institutions, or law agencies, or by State, local, or Federal income

taxing agencies.

Solicitation of your Social Security Number (SSN) is authorized by Executive Order 9297, which permitted use of the SSN as an identifier of individual records maintained by Federal agencies. Furnishing your SSN or any other data requested is voluntary. However, failure to provide any of the requested information may result in your being ineligible for participation in the Intergovernmental Assignment Program.