

ATTACHMENT A GRANT AGREEMENT NO. ARE064 GRANT WORK PLAN

A. PROJECT TITLE: Replacement of Street Lighting

B. PROJECT LOCATION: City of Key West

C. PROJECT BACKGROUND: in response to the Office of Energy's grant solicitation, the Grantee will use grant funds to replace 166 street lights in downtown Key West

D. PROJECT OBJECTIVES: [GRANT MANAGER NOTE: Provide a list of objectives, in bullet format, expected to be achieved as a result of completing this project. The project can include more or less than three objectives as shown here.]

• Objective 1: To reduce the annual power consumption within the city by procuring and installing energy efficient street lighting.

E. PROJECT DESCRIPTION:

- Task 1: Energy Efficient Street Lighting
 - o Task 1a: Select a vendor following the procurement procedures outlined in 10 CFR 600, to install energy efficient street lighting in downtown Key West.
 - o Task 1b: Complete engineering and design plans.
 - Task 1c: Obtain permits, if necessary.
 - O Task 1d: Submit a report to the Office of Energy including the procurement documents used to select the vendor, the contract between the Grantee and the vendor, photographs of the installed street lighting, and a copy of the operation and maintenance manual.

F. PROJECT DELIVERABLES/OUTPUTS: [GRANT MANAGER NOTE: Using the table format below, identify the month of the project each task will start and be completed (for example, Task #1 might start in month 1 and be completed by month 6 – don't insert specific dates). Identify outputs/deliverables to result from this project (for example, progress reports, draft project report, final project report, manuals, videos, maps, Best Management Practices developed, equipment installed, meetings, etc.) Identify in which months of the project (for example month 12) the outputs/deliverables will be accomplished. The Description of each Activity must reference the related Task # from Section E.]

The table below identifies the month of the project each task will start and be accomplished.

No.	Task/Activity Description	Deliverables/ Outputs	Start Month	Deadline Month
1	Energy Efficient Street	Submit a report to the Office of	Month 1	Month 3

Lighting	Energy including the procurement documents used to select the vendor, the contract between the Grantee and the vendor, photographs of the installed street lighting, and a copy of the operation and maintenance manual.
2	
3	
4	
5	

G. PROJECT BUDGET: [GRANT MANAGER NOTE: Figures should be "right-justified", no extra spaces between the dollar sign and the amount and decimal points for figures in each row must line up. If no Match is required, reflect N/A in the Total Project Budget row of the Cost Share-Funding column and reflect 0% as the Cost Share Percentage.]

The budget below summarizes the project by Funding Category. All dollar amounts are rounded to the nearest whole dollar value.

Funding	Category		Grant F	unds			hare: Mat er In-Kind		
					g 19.39	Fundin	g	Sour	ce of Funds
1. Salaries	1600	1999		於 時					
2. Fringe Benef	its	No. of		#4440 (2007)			, W	E 1999	[44]
3. Travel (if aut	horized)	100				H.	200		
4. Supplies/Oth	er Expenses		V.S.S.	,	Markey extend		(3/35)		
5. Equipment		(200)		\$250,000			N/A	N/A	
6. Contractual S	Services	1888			% F ?	1 Hi.			
7. Indirect (if at	uthorized)	33.75	1982	d N		\$3.5			4 4 4 4
Tôta	d Project Bu	dget	\$250,0	000%		Madi,	1000 1000 1000 1000		
Ŕ	otal Project	Cost	\$250,0	000	= Gran	ts Funds	+ Cost Sha	are	i i i
Cost	Share Percen	tage	0%		= Cost	Share / T	Fotal Projec	ct Cost	

H. BUDGET DETAIL: [GRANT MANAGER NOTE: Number of units for each item must correspond to information reflected in Section E. Provide accurate calculations to justify the cost of each budget line-item (dollars and cents). When reflecting the Sub-Total for each Budget Category, round (only) this figure to the nearest whole dollar value; these sub-totals must correspond to figures reflected in Section G. All figures should be "right-justified", no extra spaces between the dollar sign and the amount and decimal points for figures in each row must line up. If no costs are requested in a Budget Category, reflect "N/A" in the Sub-Total for that Budget Category. Use additional lines if necessary. For Salary Costs: it is recommended to obtain a copy of the position description for each position funded under the project, especially if that position is NOT identified as administrative in nature for the calculation of 10% administrative cost limitations. For Indirect Costs: if Options 2 or 3 are appropriate, obtain a copy of the Grantee's Indirect Cost Rate, as approved by their cognizant Federal agency, or obtain a copy of their Cost Allocation Plan.]

Using the definitions provided below, the detailed, line-item budget clarifies the Budget Summary shown in Section G. Budget Category Sub-Totals have been rounded to the nearest whole dollar value. Up to 10% of grant funds may be used for administrative costs, excluding the cost of meeting reporting requirements of the program. Administrative costs are defined as: allowable, reasonable, and allocable Direct and Indirect costs related to overall management of the awarded grant (including travel). For each budget line-item, the appropriate column identifies if the cost is: 1) Grant or Match, 2) a Direct cost used to calculate Indirect Costs (if approved) and 3) whether the cost is Administrative in nature. A description of what is required for each budget category is as follows:

- 1. <u>Salaries</u> Identify the persons to be compensated for work on this project by name (if known), position, and title. Show the hourly cost and total hours to be charged for each person or position. Divide annual salaries by 2080 hours and nine month academic salaries by 1560 hours, to find the hourly rate.
- 2. <u>Fringe Benefits</u> Multiply the rate by the total salaries to which fringe benefits apply. If the rate is variable, explain and show calculations.
- 3. <u>Travel</u> List trips by their purpose and/or destination. Indicate the number of days for each trip. The Department will only reimburse for travel at the appropriate State of Florida rate (Section 112.061, Florida Statutes), using the forms referenced in Attachment B, Payment Request Summary Form. Be prepared to provide the Department with details on costs utilized to calculate the "Amount Budgeted" for each trip.
- 4. <u>Supplies & Other Expenses</u> List expendable supplies by category description, unit costs and quantity. List other expenses not included in any of the above categories. Examples would be printing, copying, postage, communications, etc. Non-expendable equipment valued at less than \$1,000 may be listed also. Include only expenses directly related to the project, not expenses of a general nature. For Match only, list costs related to donated real property such as land (not to exceed the fair market value of the property).
- 5. <u>Equipment</u> List non-expendable personal property/equipment valued at \$1,000 or more by description, unit cost, and quantity. Computers and data-processing equipment should be described in detail.
- 6. <u>Contractual Services</u> Subcontractors should provide the same information required by this budget table, with the following exceptions: (a) when professional services are provided at a pre-existing approved rate or fee shown on the budget; or (b) the subcontract is to be obtained competitively. For either (a) or (b), show an estimated maximum amount.
- 7. <u>Indirect Costs/Rate</u> [Option 1 preferred] Indirect Costs are not authorized. [Option 2 alternative] If Indirect Costs are authorized, they are allowable only for Match and must be based on a specified authorized rate in consultation with the Commission. The Indirect Cost Rate and the Direct costs upon which the amount of Indirect Cost is calculated must be reasonable, measurable, documented and the Indirect Cost Rate must be consistently applied. Calculations must be shown in Attachment B, Payment Request Summary Form.

 [Option 3 least preferred] If Indirect Costs are authorized, they must be based on a specified authorized rate in consultation with the Commission. The Indirect Cost Rate and the Direct costs upon which the amount of Indirect Cost is calculated must be reasonable, measurable, documented and the Indirect Cost Rate must be consistently applied. Calculations must be shown in Attachment B, Payment Request Summary Form.
- 8. Total Budget Category Show the total of all line-items within a Budget Category.
- 9. <u>Total Budget</u> Show the total of all categories.

I. TOTAL BUDGET BY TASK: [GRANT MANAGER NOTE: The description of each Task must correspond to Tasks reflected in Section E. Figures should be "right-justified", no extra spaces between the dollar sign and the amount and decimal points for figures in each row must line up. If no Match is required, reflect N/A in the Total Project Budget row of the Cost Share-Funding column and reflect 0% as the Cost Share Percentage.]

The project budget below summarizes the project by Project Task. Project Tasks correspond to the "Project Description" section. All dollar amounts are rounded to the nearest whole dollar value.

>:	Project Task	Grant Funds		tching Funds and I Contributions
			Matching Funds	Source
1	Purchase/installation of street lighting	\$250,000		
2				
3				
4				
5				
	Totals:	\$250,000		
	Total Project Cost:	\$250,000	= Grant Funds + Cost Sha	ire

1. Salaries								
							Direct costs used	
						Grant = G	to calculate	-
	•		Hours/wk.		Total Gross Salary	or	Indirect Cost?	Adı
Salaries (Name/Position)	Hourly Cost (\$)	*	or % FTE	II	(\$)	Match = M	Y/N	Y/N
	89	*		11	\$			
	€	*		II	€>			
	8	*		II	8			
	8	*		11	\$			
	L-qnS	-Totals	Fotals for Salaries Category \$	tegory	\$			

2. Fringe Benefits									
C									
-		Approved % per							
		Work Plan or						Direct costs used	
	Amount	enter "N/A" &	Benefit #	Benefit # Benefit #	Benefit #		Grant = G	to calculate	
	Gross	provide break-		7	m	Total Fringe	or	Indirect Cost?	Admin. Cost
Name of Employee Salary (\$)	Salary (\$)	out	& Cost	& Cost	& Cost	Benefits (\$)	Match = M	Y/N	Y/N
	\$	1111 - 1111	8	↔	\$	€			
	8		€9	€	49	\$			
	69		€~	€4	€	€.			
		S	ub-Total of I	ringe Benefi	Sub-Total of Fringe Benefits Category	\$			

	Admin. Cost	N/X				
	Direct costs used to calculate Indirect Cost?	Y/N				
	Grant = G	Match = M				
-	Amount	Budgeted	\$	\$ \$	\$ \$	
3. Travel * Cannot exceed cost limitations required by Section 112.061, Florida Statutes	,	Purpose of Trip			Sub-Total of Travel Category \$	
itations required b	Period of Trip		<u> </u>			
exceed cost limi		Destination				
3. Travel * Cannot		Name of Employee Destination				

4. Supplies - Other Expenses								į
							Direct costs used	
-						Grant = G	to calculate	
						or	Indirect Cost?	Admin. Cost
Description	Unit Cost (\$)	*	Quantity	II	Total Cost (\$) Match = M	Match = M	X/X	Y/N
	\$	*		II				,
	\$	*		11				
	€9	*		il				
	\$	*	,	II				-
3	Sub-Total of Suppli	es - O	Sub-Total of Supplies - Other Expenses Category \$	gory	\$			

5. Equipment				'	1			
T. T								
							Direct costs used	
						Grant = G	to calculate	
	-					or	Indirect Cost?	Admin. Cost
Description	Unit Cost (\$)	*	Quantity	II	Total Cost (\$) Match = M	Match = M	Y/N	X/N
LED Light Fixture with battery backup	\$1,506	*	166	11	\$250,000	Ŋ	N/A	N/A
	S	*		II				
Labella Barrer 1 Francisco Company ()	€9	*		II				
	\$	*		II				
	-QmS	Total	Sub-Total of Equipment Category	yory	\$ 250,000		-	J

ices			Fee/Rate or Indirect Cost? Admin. Cost	Description (\$) * Quantity = $Total Cost ($)$ Match = M Y/N	*	*	*	*	Sub-Total of Contractual Services Category \$
6. Contractual Services	THE STATE OF THE S	NI-MARA-MINI		Name of Vendor Dea			- 1. Adding and the second and the s	AT A SAME OF THE PARTY OF THE P	

7. Indirect Cost (if approved)							-		
Budget Category included in Base of Indirect Cost Calculations	Total Direct Costs for Budget Category	*	Approved Indirect Cost Rate (%) from Grant Work Plan	II	Total Indirect Cost for Budget Category (\$)	11	Total Indirect Costs for Grant	+	Total Indirect Costs for Match
To a stabilistic property of	\$	*		il	\$	11	\$	+	\$
	€9	*		II	\$	11	&	+	\$
	69	*		11	8	li	\$	+	\$
The state of the s	8	*		II.	\$		\$	+	\$
	Sub	-Total	Sub-Total of Indirect Costs Category \$	ory	\$	II	\$	+	\$

			The state of the s		
8. Total Project Budget					
6					
Budget Category	Total Costs for Budget Category	. II	Total Grant Costs	+	Total Match Costs
Equipment	\$250,000	11	\$ 250,000	+	\$
, A. A. C.	€-	II	€	+	59
	8	EI .	\$	+	60
- Control of the Cont	\$	Н	\$	+	89
Total Project Budget \$250,000	\$250,000	=	\$	+	↔

J. MEASURES OF SUCCESS: In the Final Report, the Grantee shall address how the project objectives were accomplished.



ATTACHMENT B PAYMENT REQUEST SUMMARY FORM

Grantee:		Grantee's Represe	ntative:			
Mailing Address:						
	I	Reimbursement R	equest No.:			
Grant Agreement No.:						
Date Of Request:		Reimbursement				
· · · · · · · · · · · · · · · · · · ·		Period:	to			
Amount Dogwootede		Percent Matching		 		
Amount Requested:\$		Required:				
		xequirea		 		
BDAILECT	EVDENINTIDE	S SUMMARY SE	CTION			
PROJECT	EAFENDITURE	S SUMINIART SE	CHON			
CATEGORY OF EXPENDITURE	AMOUNT OF THIS REQUEST	TOTAL CUMULATIVE PAYMENTS	MATCHING FUNDS	TOTAL CUMULATIVE MATCHING FUNDS		
1. Salaries	\$	\$	\$	\$		
2. Fringe Benefits	\$	\$	\$	\$		
3. Travel (if authorized)	\$	\$	\$	s		
4. Supplies/Other Expenses	\$	\$	\$	\$		
5. Equipment	S	\$	\$	\$		
6. Contractual Services	\$	\$	\$	\$		
7. Indirect Costs (if authorized)	\$	\$	\$	\$		
TOTAL AMOUNT EXPENDED	\$	\$	\$	\$		
Retainage* (10% of TOTAL AMOUNT EXPENDED)	\$	\$				
TOTAL AMOUNT TO BE REIMBURSED	\$	\$		1		
AGREEMENT AMOUNT	\$		\$			
Less TOTAL AMOUNT EXPENDED:	\$		\$			
TOTAL AVAILABLE BALANCE			\$			
* The cumulative Retainage amount she the Final Report by the Department's G GRANTEE CERTIFICATION		on the Final Reimb	ursement Request,	upon approval of		
The undersigned certifies that the amount b	eing requested for re	eimbursement above				
is for items that were charged to and utilize	d only for the above	cited grant activities	<u>.</u>			
Grantee's Representative's Signature	Grantee's	Fiscal Agent				
Print Name	Print	Name	1			

Telephone Number

Telephone Number

GRANT REIMBURSEMENT DOCUMENTATION DETAIL

1 Salaries		GRANI	KEINBURSEIN	GRAN I REIMBURSEMENT DOCOMENTATION DETAIL	ALION DETAIL			
Employee Name	Paycheck#	Gross Paycheck Amount (\$)	Hourly Rate (\$/hrs)	Hours Worked	Type of Work Performed and Date Services	Grant =G or Match = M	Direct Costs used to Calculate Indirect Cost? Y/N	Admin. Cost Y/N
			-					
Sub-Tota	Sub-Total of Salaries:	١	and the second s	CONTRACTOR AND				
2. Fringe Benefits	efits							
Name of Employee	Amount of Gross Salary (\$)	Approved Rate (%) of Fringe Benefits per Work Plan or enter "N/A" & provide break out	Benefit #1 & Cost	Benefit#2 & Be Cost &	Amount Benefit #3 documented & Cost (\$)	Grant =G or Match = M	Direct Costs used to calculate Indirect Cost? Y/N	Admin. Cost Y/N
	\$		€	\$	4			
	\$							
		Sub-Total of Fringe Benefits:			-			
3. Travel								
Name of Employee Traveling	Destination	Dates of Trip	Amount Paid (\$)	Copies of all receipts attached? (Y/N)	Purpose of Trip	Grant=G or Match=M	Direct Costs used to calculate Indirect Cost? Y/N	Admin. Cost Y/N
		Sub-Total of Travel:	\$			and the second s	AND THE RESERVE OF THE PROPERTY OF THE PROPERT	was the state of t
4. Supplies - Other Expenses	ther Expense	S						
Name of Vendor from which goods were purchased	Vendor's. Invoice#	Amount Paid (\$)	Grantee Check #	Grantee Check Date	Description of Goods Purchased and Dates Received	Grant=G or . Match=M	Direct Costs used to calculate Indirect Cost? Y/N	Admin. Cost Y/N
		-		-				
Sub-Total Oth	Sub-Total of Supplies - Other Expenses:	· &						
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5. Eaulpment	1000								
Name of Vendor from which	Vendor's		Grantee	Grantee Check	Description of Goods Purchased and Dates	Property Form Attached?	Grant = G or Match =	Direct Costs used to calculate Indirect Cost?	Admin. Cost
goods were purchased	Invoice #	Amount Paid (\$)	Check#	Date	Received	(Y/N)	Σ	N/X	N/X
		-	,			-			
Sub-Total c	Sub-Total of Equipment:	\$							
6. Contractual Services									
Name of Vendor Performing Contractual Services	Vendor's Invoice#	Amount Paid (\$)	Grantee Check#	Grantee Check Date	Description of Contractual Services and Dates Received	Listed on Progress Report? (Y/N)	Grant = G or Match = M	Direct Costs used to calculate Indirect Cost? Y/N	Admin. Cost Y/N
								- I	
Sub-Total of Contractual Services:	tual Services:	\$,						
7. Indirect Costs, if allowable	9				Total Grant	Total Grant Reimbursement Summary	nent Summa	ary	
Direct Costs Sub-Total to calculate Indirect Costs on this Invoice	Approved Indirect Cost Rate (%)	Amount documented (\$)	Note: Info	ormation pr pond with a ject Expen	ovided on the the approved A ditures Summ	Grant Reimt Attachment / ary Section	oursement L 4, Grant Woo and support	Note: Information provided on the Grant Reimbursement Documentation Detail must correspond with the approved Attachment A, Grant Work Plan, Attachment B - Project Expenditures Summary Section and supporting documentation.	etail must ent B - on.
					H		•	e	
Sub-Total of Indirect Costs:	ndirect Costs:	₽			lotal Gr	lotal Grant Funds Requested :	┥.	9	

INSTRUCTIONS FOR COMPLETING GRANT REIMBURSEMENT DOCUMENTATION DETAIL AND MATCH DOCUMENTATION DETAIL

corresponding month and year prior to the Reimbursement Period must be accompanied by a statement that this cost was not included in a prior Reimbursement Request. For each budget line-item, identify if the cost is: 1) Grant or Match, 2) a Direct cost used to calculate Indirect Costs (if approved), and 3) whether the cost is Project Budget, the Payment Request Summary Form -- Project Expenditures Summary Section and accompanying supporting documentation. The description of each line-item must include the month and year that the item was received; this month and year must fall within the Reimbursement Period. Any line-item with a Provide a detailed, line-item description using the worksheet provided for each Budget Category of funds Grantee is requesting for reimbursement or documentation of Match. Costs listed on the Grant Reimbursement Documentation Detail must reflect information on supporting documentation, must correspond with the approved Administrative in nature. Provide accurate costs and do not round the amounts to the nearest whole dollar value.

can be hand written) along with a copy of related credit card statement (credit card number and other confidential information may be blacked out). Each piece of Documentation Detail or the Match Documentation Detail, in lieu of a check number and provide vendor receipt reflecting that the item was paid by credit card (this documentation must clearly reflect the dates of service. Only expenditures for budget categories and budget line-items in the approved Project Budget will be Supporting documentation for each amount for which reimbursement is being requested must: 1) list the item that has been paid for, 2) be submitted in the order in which items are shown on the Grant Reimbursement Documentation Detail and the Match Documentation Detail and 3) be either highlighted or circled. Check numbers may be provided in lieu of copies of the actual checks. If an item was purchased with a credit card, reflect "paid by credit card" on Grant Reimbursement reimbursed or documented as Match. Listed below are the types of documentation and examples of minimum requirements.

- Salaries: A payroll register or similar documentation should be maintained. The payroll register should show gross salary charges, fringe benefits, other deductions and net pay. If an individual for whom reimbursement is being claimed is paid by the hour, a document reflecting the hours worked times the rate of pay will be acceptable. \equiv
- Fringe Benefits: Fringe Benefits should be supported by invoices showing the amount paid on behalf of the employee, e.g., insurance premiums paid. If the Grant Agreement specifically states that fringe benefits will be based on a specified percentage rather than the actual cost of fringe benefits, then the calculation for the fringe benefits amount must be shown. \Im

Exception: Governmental entities are not required to provide check numbers or copies of checks for fringe benefits.

- Travel: Reimbursement for travel must be in accordance with Section 112.061, Florida Statutes, including submission of the claim on the approved state travel form that has been signed and dated by the traveler and the traveler's supervisor and copies of all travel receipts must also be attached. For additional information on documentation of travel costs, contact the assigned Department Grant Manager. 3
- Supplies Other Expenses: Reimbursement will be made based on paid invoices/receipts. 4
- Equipment: Reimbursement will be made based on paid invoices/receipts. Attachment J, Property Reporting Form, must be properly completed, signed and attached to the Attachment B, Payment Request Summary Form for each item of equipment requested for reimbursement or match documentation. 3
- Contractual Services: Reimbursement will be made based on paid invoices/receipts. Subcontractors must be listed on Attachment C, Monthly Progress Report, for the corresponding reimbursement period. 9
- Indirect Costs: If the Grant Agreement allows recovery of Indirect Costs, the calculation of these costs must be based upon direct costs reflected in the corresponding reimbursement period, utilizing the Indirect Cost rate in the approved Project Budget. 0

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Employee Name	Paycheck #	Gross Paycheck Amount (\$)	Hourly Rate (\$/hrs)	Hours Worked	Type of Work Performed and Date Services	rmed Grant =G or	Direct Costs used to Calculate Indirect Cost? Y/N	Admin. Cost Y/N
Sub-Total	Sub-Total of Salaries:	- \$		THE PERSON NAMED IN CONTRACTOR OF THE PE		шин	in the second se	a a a a company
2. Fringe Benefits	fits							
Name of Employee	Amount of Gross Salary (\$)	Approved Rate (%) of Fringe Benefits per Work Plan or enter "N/A" & provide break out	Benefit #1 & Cost	Benefit#2 & B Cost	Amount Benefit #3 documented & Cost (\$)	unt. ented Grant =G or Match = M	Direct Costs used to calculate Indirect Cost? Y/N	Admin. Cost Y/N
	\$		·S	€				
	\$							
		Sub-Total of Fringe Benefits:				•		
3. Travel								
Name of Employee Traveling	Destination	Dates of Trip	Amount Paid (\$)	Copies of all receipts attached? (Y/N)	Purpose of Trip	Grant=G or Match=M	Direct Costs used to calculate Indirect Cost? Y/N	Admin. Cost Y/N
		Sub-Total of Travel:	\$			and designation of the second		
4. Supplies - Other Expenses	ther Expenses							
Name of Vendor from which goods were purchased	Vendor's Invoice #	Amount Paid (\$)	Grantee Check #	Grantee Check Date	Description of Goods Purchased and Dates Received	oods Grant=G or Match=M	Direct Costs used to calculate Indirect Cost? Y/N	Admin. Cost Y/N
							The state of the s	
Sub-Total Othe	Sub-Total of Supplies - Other Expenses:	· &					-	

MATCH DOCUMENTATION DETAIL (continued)

	↔	:umented :	Total Match documented:	Tot			\$	Sub-Total of Indirect Costs:	Sub-Total of I
oject	with the approved Attachment A, Grant Work Plan, Attachment B - Project Expenditures Summary Section and supporting documentation.	/ork Plan, A supporting	it A, Grant M Section and	ved Attachmer ires Summary	the appro Expenditu	with	Amount documented (\$)	Indirect Cost Rate (%)	calculate Indirect Costs on this Invoice
respond	Note: Information provided on the Match Documentation Detail must correspond	cumentation	o Match Do	provided on th	nformation	Mofor f		7 ()	F 1
	ary	ation Summ	Total Match Documentation Summary	Total Match				ole a maria	7. Indirect Costs, if allowable
6 ta year of Himman							۱ چ	ctual Services:	Sub-Total of Contractual Services:
Cost Y/N	Indirect Cost? Y/N	Match =	Report? (Y/N)	Selvices allu Date Received	Check	Grantee Check #	Amount Paid (\$)	Vendor's Invoice #	Name of Vendor Performing Contractual Services
ri E	used to	Grant =	Listed on	Contractual					
	Direct Costs								6. Contractual Services
The state of the s				100000000000000000000000000000000000000			+	Sub-Total of Equipment:	Sub-Total
							-		
X/N	N/A V/N	Match =	Attached (Y/N)	and Date Received	Check Date	Grantee Check #	Amount Paid (\$)	Vendor's Invoice #	Name of Vendor from which goods were purchased
Admin.	Direct Costs used to calculate	Grant = G or	Property Form	Description of Goods Purchased	Grantee				
									5. Equipment

INSTRUCTIONS FOR COMPLETING PAYMENT REQUEST SUMMARY FORM

GRANTEE: Enter the name of the Grantee's agency, as reflected on your Grant Agreement.

MAILING ADDRESS: Enter the reimbursement mailing address.

GRANT AGREEMENT NO.: This is the six-digit number on your Grant Agreement.

DATE OF REQUEST: This is the date the Grantee is submitting the request for reimbursement.

AMOUNT REQUESTED: This is the amount on the "TOTAL AMOUNT TO BE REIMBURSED" line for the "AMOUNT OF THIS REQUEST" column.

GRANTEE'S REPRESENTATIVE: This is the person identified as Grantee's Representative in the Grant Agreement.

REIMBURSEMENT REQUEST NO.: This is the number of the reimbursement request, not the month number. The first reimbursement request submitted shall be number 1 and subsequent reimbursement requests shall be numbered in ascending numerical order.

REIMBURSEMENT PERIOD: This is the beginning date (dd/mm/yyyy) and ending date (dd/mm/yyyy) of the reimbursement period.

PERCENT MATCHING REQUIRED: Enter the Match requirement here, as reflected on the approved Attachment A, Grant Work Plan.

PROJECT EXPENDITURES SUMMARY SECTION

"AMOUNT OF THIS REQUEST" COLUMN: Enter the amount paid during the reimbursement period. Provide accurate costs and do not round figures to the nearest whole dollar value. All costs included in the reimbursement request must agree with the approved Project Budget in the current Attachment A, Grant Work Plan of your Grant Agreement. Do not request reimbursement for costs that do not have an associated, approved, funded budget category or approved, funded budget line-item in the current Project Budget. Do not claim items that are not specifically identified in the current Budget Detail as reflected in Section I of the current Attachment A, Grant Work Plan.

- Enter the column total on the "TOTAL AMOUNT EXPENDED" line. The figures reflected for each approved budget category must correspond with the budget category amount reflected on the associated Grant Reimbursement Documentation Detail Form.
- For the "Retainage" line, calculate 10% of the "TOTAL AMOUNT EXPENDED" for this reimbursement request; this figure must be shown in brackets (e.g. <\$X,XXX.XX>) to reflect that the amount will be deducted from the "TOTAL AMOUNT EXPENDED", resulting in a decreased "TOTAL AMOUNT TO BE REIMBURSED".
- For the "TOTAL AMOUNT TO BE REIMBURSED" line, deduct the "Retainage" amount from the "TOTAL AMOUNT EXPENDED".
- For the "AGREEMENT AMOUNT", enter the total amount of the Grant Agreement.
- For the "Less TOTAL AMOUNT EXPENDED" line, enter the cumulative total amount expended as reflected on this reimbursement request and all previous reimbursement requests. This figure will include the cumulative "TOTAL AMOUNT TO BE REIMBURSED" plus the cumulative amount deducted as Retainage.
- For the "TOTAL AVAILABLE BALANCE" line, deduct the "Less TOTAL AMOUNT EXPENDED" amount from the "AGREEMENT AMOUNT".
- For only the Final Reimbursement Request, the Grantee may request reimbursement of all previously deducted Retainage on the condition that the Final Report for the project has been submitted and approved by the Department's Grant Manager. To request reimbursement of Retainage, reflect the cumulative amount of Retainage as a positive figure (no brackets) in the "Retainage" line and add it to the "TOTAL AMOUNT EXPENDED" to reflect the final "TOTAL AMOUNT TO BE REIMBURSED" amount.

"TOTAL CUMULATIVE PAYMENTS" COLUMN: Enter the cumulative amounts <u>submitted</u> for reimbursement to date for each approved, funded budget category. Provide accurate costs and do not round figures to the nearest whole dollar value.

- On the "Retainage" line, enter the total cumulative amount of Retainage deducted from all reimbursement
 requests; this figure must be shown in brackets (e.g. <\$X,XXX.XX>) to reflect that the amount has been deducted
 from the "TOTAL AMOUNT EXPENDED". For the Final Reimbursement Request where the total amount of
 Retainage will be paid, enter zero to reflect that no funds remain retained.
- On the "TOTAL AMOUNT TO BE REIMBURSED" line, deduct the cumulative "Retainage" amount from the cumulative "TOTAL AMOUNT EXPENDED".

• The Final Reimbursement Request must show the total of all reimbursements; first through the final reimbursement (this amount cannot exceed the approved, funded budget amount for each budget category). Enter the column total on the "TOTALS" line.

"MATCHING FUNDS" COLUMN: Enter the amount documented as Match for the reimbursement period. Provide accurate costs and do not round figures to the nearest whole dollar value. This needs to be shown under specific budget categories according to the currently approved Attachment A, Grant Work Plan.

- Enter the total for all budget categories on the "TOTAL AMOUNT EXPENDED" line for this column.
- Enter the total Match budget amount on the "AGREEMENT AMOUNT" line for this column. This amount must correspond with the minimum Match amount specified in Section 4.A of the Grant Agreement and as reflected on the currently approved Attachment A, Grant Work Plan.
- Enter the total cumulative amount of this and any previous Match documented on the "LESS TOTAL AMOUNT EXPENDED" line for this column.
- Deduct the "LESS TOTAL AMOUNT EXPENDED" from the "AGREEMENT AMOUNT" for the amount to enter
 on the "TOTAL AVAILABLE BALANCE" line.

"TOTAL CUMULATIVE MATCHING FUNDS" COLUMN: Enter the cumulative amount documented to date for Match by budget category. Enter the total of all budget categories on the line titled "TOTALAMOUNT EXPENDED." The Final Reimbursement Request must reflect the total of all documented Match, beginning with the first Match documentation through the final Match documentation, etc.

The proportion of cumulative Matching funds as of the final Match documentation must equate to the Cost Share Percentage as reflected on the current, approved Attachment A, Grant Work Plan of the Grant Agreement. If insufficient "TOTAL CUMULATIVE MATCHING FUNDS" are submitted, the Final Reimbursement Request of grant funds shall be reduced to ensure that the Cost Share Percentage

GRANTEE CERTIFICATION: The Payment Request Summary Form must be signed by both the Grantee's Representative as identified in the Grant Agreement and the Grantee's Fiscal Agent to be approved for reimbursement.

NOTE: If requesting reimbursement for travel, you must include copies of all travel receipts and a copy of the Department's properly completed travel reimbursement form (in the format approved by the Department of Financial Services, Chief Financial Officer) that has been signed by both the traveler and the traveler's supervisor.



ATTACHMENT C GRANT AGREEMENT NO. ARE064#### MONTHLY PROGRESS REPORT

~	
Grant Agreement No.:	
Grantee Name:	
Grantee Address:	
Grantee's Representative:	Telephone No.:
Monthly Reporting Period:	
Project Number and Title:	
	ject accomplishments to date. (Include a comparison of actual ectives established for the period. If goals were not met,
B. Provide an update on the greenhouse gasses and the end	number of jobs created or retained, quantify the reduction of ergy saved in kWh or BTU.
C. Provide an update on the e	estimated time for completion of the project and an
explanation for any anticipate	
1	

D. Provide any addition explanation of cost over	-		ng, when appropri	ate, analysis and
•			*	
•				
	•			_
·			1.750 milet 200 PM 200 PM 200 PM 200 PM	
E. Identify below, and	attach copies	of, any relevant wo	rk products being s	submitted for the
project for this report	ing period (e.g.	., report data sets, l	inks to on-line pho	tographs, etc.)
			·	
	•			
- ·				
	27			
				·
F. Provide a project (Grant Budget u	pdate, comparing t	he Grant Project B	Sudget to actual
costs to date.				
		Grant	Total	C (B)
Grant Budget	Total Grant	Expenditures	Cumulative	Grant Project
Category	Project	this Reporting	Payments	Funding

Grant Budget Category	Total Grant Project Budget	Grant Expenditures this Reporting Period	Total Cumulative Payments (Include this Reporting Period)	Grant Project Funding Balance
1. Salaries				
2. Fringe Benefits				
3. Travel (if authorized)				
4. Supplies/Other Expenses				
5. Equipment				
6, Contractual Services		· · · · · ·		
7. Indirect Costs (if authorized)				
8. Total of all Grant Budget Categories				

G. Provide a project Match Budget update, co	mparing the Match Project Budget to actual
costs to date.	

Match Budget Category	Total Match Project Budget	Match Expenditures this Reporting Period	Total Cumulative Matching Funds (Include this Reporting Period)	Match Project Funding Balance
1. Salaries				
2. Fringe Benefits				
3. Travel (if authorized)				
4. Supplies/Other Expenses				
5. Equipment			·	
6, Contractual Services				
7. Indirect Costs (if authorized)				
8. Total of all match Budget Categories				

H. REPORTING

Activities:

[GRANT MANAGER NOTE: All of the rows below may not be required for this Agreement.

Please choose the appropriate metric(s) for the funded activity and include only the appropriate rows for each Agreement on a project to project basis.]

Metric Area Description	Metric Description	Unit Of Measure		
Building Codes and Standards	covered by new code			
	Building energy audits, number of audits performed			
Building Energy Audits	Building energy audits, floor space audited (sq ft)			
	Building energy audits, auditor's projection of energy savings			
D. 1141 D	Number of buildings retrofitted			
Building Retrofits	Buildings retrofitted, square footage retrofitted			
	Number of alternative energy plans developed or improved			
	Number of alternative energy plans developed or improved			
	Number of renewable portfolio standards established or improved			
	Number of renewable portfolio standards established or improved	-		
	Number of interconnection standards established or improved			
	Number of interconnection standards established or improved			
	Number of energy efficiency standards established or improved			
•	Number of energy efficiency standards established or improved			
Clean Energy Policy	Number of other policies developed or improved			
	Number of other policies developed or improved			
	Number of policies established or improved that align utility			
	financial incentives with consumer energy efficiency			
	Number of policies established or improved that align utility			
	financial incentives with consumer energy efficiency			
	Number of Climate Action Plans developed or improved			
	Number of Climate Action Plans developed or improved			
	Number of GHG inventories completed			

	Number of Energy Efficiency and Conservation strategies	
	completed	
Emissions Reductions	Criteria air pollutants reduced (tons)	-,-
	Greenhouse gases reduced (CO2 equivalents)	
Energy Cost Savings	Dollars Saved	
Energy Efficiency Rating and	Energy-consuming devices for which energy-efficiency rating and	•
Labeling	labeling systems were endorsed by the grantee	
	Reduction in natural gas consumption (million cu ft)	
	Reduction in electricity consumption (megawatt hours)	
Energy Savings	Reduction in electricity demand (megawatts)	
-	Reduction in fuel oil consumption (gallons)	
	Reduction in propane consumption (gallons)	<u> </u>
	Reduction in gasoline consumption (gallons)	
	Number of vehicles purchased over \$5,000	
To the set December	Total cost of vehicles over \$5,000 purchased	
Equipment Purchases	Number of units purchased other equipment over \$5,000 purchased	
*	Total cost of other equipment over \$5,000 purchased	
Financial Incentives for Energy	Monetary value of financial incentives	
Efficiency and Other Covered	Total value of investments incentivized	
Investments	10th value of hivebullette histories	
Government, School, Institutional		
Procurement	Number of units purchased	
1 rocurement	Reduction in natural gas consumption (million cubic ft)	
Industrial Process Efficience	Reduction in fuel oil consumption (gallons)	
Industrial Process Efficiency	Reduction in electricity consumption (ganons) Reduction in electricity consumption (megawatt hours)	
Jobs	Hours worked	
	Hours worked	
	Number of loans given	
Loans and Grants	Total monetary value of loans given	
Loans and Grants	Number of grants given	
	Total monetary value of grants	
	Other	
Other	Amount of waste diverted	
	Number of trees planted	
	Amount of electricity generated from wind systems (MWH)	
Renewable Energy Capacity and	Amount of electricity generated from photovoltaic systems (MWH)	
Generation	Amount of electricity generated from other renewable sources	
	(MWH)	
	Number of solar thermal systems installed	
	Total capacity of solar thermal systems installed	
	Number of ground source geothermal systems installed	
	Total capacity of ground source geothermal systems installed	
	Number of solar energy systems installed	
·	Total capacity of solar energy systems installed	
1	Number of wind energy systems installed	
Renewable Energy Market	Total capacity of wind energy systems installed (kilowatt)	
Development	Number of biomass (non transport) systems installed	
Doveropment	Total capacity of biomass (non transport) systems installed	
	Number of biofuel systems installed	
	Total capacity of biofuel systems installed (gallons)	
	Number of hydropower systems installed	
	Total capacity of hydropower systems installed (kilowatt)	
	Number of systems installed other systems installed (BTU/h)	
	Total capacity of other systems installed (BTU/h)	
	Number of other systems installed (kilowatts)	
	Total capacity of other systems installed (kilowatts)	
	Information contacts (e.g., webinars, site visits, media, fact sheet) in	
•	which energy efficiency or renewable energy measures were	
m at at all A at a		
Lantonian Acaratanaa	recommended	
Technical Assistance		
	Hours trained at state agency level	
Training	Hours trained at state agency level Hours trained at local agency level, by position	
	Hours trained at state agency level	

	New alternative refueling stations emplaced	
	New carpools and vanpools formed	
	Energy-efficient traffic signals installed	
	Street lane-miles for which synchronized traffic signals were	
	installed	•
	Energy-efficient streetlights installed	
	Energy-efficient street signs installed	
-	Bike lanes installed (linear feet)	
	Vehicle miles traveled reduced (vehicle miles travelled)	
	Number of Workshops, training, and education sessions held	
Workshops, Training, and Education	Number of people attending workshops, training, and education	
	sessions	

I. SUBCONTRACTOR LIST

The Grantee may subcontract work under this Grant Agreement without the prior approval of the Grant Manager, upon the condition that each Monthly Progress Report must contain a current list of subcontractors, as required in Section 18.A of the Grant Agreement.

*If grantee does not have subcontractors, please state 'None' below

	1) granice de es not mare succes.	· · · · · · · · · / I	
Name of Subcontractor	Address	Current Total Amount of each Subcontract	Description of Work Performed
,			
· .			

J. MINORITY/WOMAN/SERVICE-DISABLED VETERAN-OWNED BUSINESS LIST

The Grantee is encouraged to use small businesses, including minority, woman and service-disabled veteran-owned businesses as subcontractors under this Grant Agreement. As required in Section 18.C of the Grant Agreement, the Grantee is required to report information concerning their use of such businesses in each Monthly Progress Report.

*If grantee does not have any subcontracts with minority/woman/service-disabled veteran- owned businesses, please state 'None' below

Name of Business	Address	Reporting Period (month)	Total Amount Paid to Business during this Reporting Period	Description of Goods/Services provided by Business	Type of Business (Minority, Woman, Service-disabled veteran-owned)
		,			
,		-			

This report is submitted in accordance ARE064XXX and accurately reflective.		
Signature of Grantee's Representa	 	Date



ATTACHMENT D GRANT AGREEMENT NO. ARE064#### SPECIAL AUDIT REQUIREMENTS

The administration of resources awarded by the Florida Department of Agriculture and Consumer Services (hereinafter referred to as (Department) to the recipient (hereinafter referred to as the "grantee" or "recipient"), may be subject to audits and/or monitoring by the Department, as described in this attachment.

MONITORING

In addition to reviews of audits conducted in accordance with OMB Circular A-133 and Section 215.97, F.S., as revised (see "AUDITS" below), monitoring procedures may include, but not be limited to, on-site visits by Department staff, limited scope audits as defined by OMB Circular A-133, as revised, and/or other procedures. By entering into this Agreement, the recipient agrees to comply and cooperate with any monitoring procedures/processes deemed appropriate by the Department. In the event the Department determines that a limited scope audit of the recipient is appropriate, the recipient agrees to comply with any additional instructions provided by the Department to the recipient regarding such audit. The recipient further agrees to comply and cooperate with any inspections, reviews, investigations or audits deemed necessary by the Chief Financial Officer or Auditor General.

AUDITS

PART I: FEDERALLY FUNDED

This part is applicable if the recipient is a State or local government or a non-profit organization as defined in OMB Circular A-133, as revised.

- 1. In the event that the recipient expends \$500,000 or more in Federal awards in its fiscal year, the recipient must have a single or program-specific audit conducted in accordance with the provisions of OMB Circular A-133, as revised. In determining the Federal awards expended in its fiscal year, the recipient shall consider all sources of Federal awards. The determination of amounts of Federal awards expended should be in accordance with the guidelines established by OMB Circular A-133, as revised. An audit of the recipient conducted by the Auditor General in accordance with the provisions of OMB Circular A-133, as revised, will meet the requirements of this part.
- 2. In connection with the audit requirements addressed in Part I, paragraph 1. the recipient shall fulfill the requirements relative to auditee responsibilities as provided in Subpart C of OMB Circular A-133, as revised.
- 3. If the recipient expends less than \$500,000 in Federal awards in its fiscal year, an audit conducted in accordance with the provisions of OMB Circular A-133, as revised, is not required. In the event that the recipient expends less than \$500,000 in Federal awards in its fiscal year and elects to have an audit conducted in accordance with the provisions of OMB Circular A-133, as revised, the cost of the audit must be paid from non-Federal resources (i.e., the cost of such an audit must be paid from recipient resources obtained from other than Federal entities).
- 4. The recipient may access information regarding the Catalog of Federal Domestic Assistance (CFDA) via the internet at http://12.46.245.173/cfda/cfda.html.

PART II: STATE FUNDED

This part is applicable if the recipient is a nonstate entity as defined by Section 215.97(2)(m), Florida Statutes.

- 1. In the event that the recipient expends a total amount of state financial assistance equal to or in excess of \$500,000 in any fiscal year of such recipient, the recipient must have a State single or project-specific audit for such fiscal year in accordance with Section 215.97, Florida Statutes; applicable rules of the Department of Financial Services; and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General. In determining the state financial assistance expended in its fiscal year, the recipient shall consider all sources of state financial assistance, including state financial assistance received from the Department, other state agencies and other nonstate entities. State financial assistance does not include Federal direct or pass-through awards and resources received by a nonstate entity for Federal program matching requirements.
- 2. In connection with the audit requirements addressed in paragraph 1, the recipient shall ensure that the audit complies with the requirements of Section 215.97, Florida Statutes. This includes submission of a financial reporting package as defined by Section 215.97(2), Florida Statutes, and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General.
- 3. If the recipient expends less than \$500,000 in state financial assistance in its fiscal year, an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, is not required. In the event that the recipient expends less than \$500,000 in state financial assistance in its fiscal year, and elects to have an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, the cost of the audit must be paid from the non-state entity's resources (i.e., the cost of such an audit must be paid from the recipient's resources obtained from other than State entities).
- 4. The recipient must include the record keeping requirements found herein in subcontractor agreements entered into for work required under terms of this Agreement. In the executed subcontract, the recipient shall provide each subcontractor of state financial assistance the information needed by the subcontractor to comply with the requirements of Section 215.97, Florida Statutes. Pursuant to Section 215.97, Florida Statutes, the recipient shall review and monitor subcontractor audit reports and perform other procedures as specified in the agreement with the subcontractor, which may include onsite visits. The recipient shall require subcontractors, as a condition of receiving state financial assistance, to permit the independent auditor of the recipient, the Department, the Chief Financial Officer, the Chief Inspector General and the Auditor General access to the subcontractor's records and independent auditor's working papers as necessary to comply with the requirements of Section 215.97, Florida Statutes.
- 5. For information regarding the Florida Catalog of State Financial Assistance (CSFA), a recipient should access the Florida Single Audit Act website located at https://apps.fldfs.com/fsaa for assistance. In addition to the above websites, the following websites may be accessed for information: The Florid Legislature's Website at http://www.nyflorida.com/, the State of Florida's website at http://www.myflorida.com/, the Department of Financial Services' Website at http://www.state.fl.us/audgen.

PART III: REPORT SUBMISSION

- 1. Copies of reporting packages for audits conducted in accordance with OMB Circular A-133, as revised, and required by Part I of this Attachment shall be submitted, when required by Section .320 (d), OMB Circular A-133, as revised, by or on behalf of the recipient directly to each of the following:
 - A. The Office of Energy at the following address:

Audit Director or Grant Manager Office of Energy 600 South Calhoun Street, Suite 251 Tallahassee, FL 32399-0001 B. The Federal Audit Clearinghouse designated in OMB Circular A-133, as revised (the number of copies required by Sections .320 (d)(1) and (2), OMB Circular A-133, as revised, should be submitted to the Federal Audit Clearinghouse), at the following address:

Federal Audit Clearinghouse Bureau of the Census 1201 East 10th Street Jeffersonville, IN 47132

- C. Other Federal agencies and pass-through entities in accordance with Sections .320 (e) and (f), OMB Circular A-133, as revised.
- 2. Pursuant to Section .320(f), OMB Circular A-133, as revised, the recipient shall submit a copy of the reporting package described in Section .320(c), OMB Circular A-133, as revised, and any management letters issued by the auditor, to the Department at the following address:

Audit Director or Grant Manager Office of Energy 600 South Calhoun Street, Suite 251 Tallahassee, FL 32399-0001

3. Copies of financial reporting packages required by PART II of this Attachment shall be submitted by or on behalf of the recipient directly to each of the following:

Audit Director or Grant Manager Office of Energy 600 South Calhoun Street, Suite 251 Tallahassee, FL 32399-0001

- A. The Florida Energy and Climate Department at the following address:
- B. The Auditor General's Office at the following address:

State of Florida Auditor General Room 401, Claude Pepper Building 111 West Madison Street Tallahassee, Florida 32399-1450

RECORD RETENTION

The recipient shall retain sufficient records demonstrating its compliance with the terms of this Agreement for a period of five years from the date the audit report is issued and shall allow access to such records upon request by the Department or its designee, Chief Financial Officer or Auditor General. The recipient shall ensure that audit working papers are made available to the Department or its designee, Chief Financial Officer or Auditor General upon request for a period of three years from the date the audit report is issued, unless extended in writing by the Department.

EXHIBIT - 1

FUNDS AWARDED TO THE RECIPIENT PURSUANT TO THIS AGREEMENT CONSIST OF THE FOLLOWING:

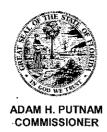
Federal Reson	Federal Resources Awarded to the Recipient Purs	at Pursuant to this	suant to this Agreement Consist of the Following:		
Federal					State
Program		CFDA		;	Appropriation
Number	Federal Agency	Number	CFDA Title	Funding Amount	Category
DE-	United States Department of	81.128	Energy Efficiency and Conservation Block Grant	\$250,000	142333-13
EE0000800	Energy				

rams:	State Appropriation Category	-
ces for Federal Prog	Funding Amount	
ant to this Agreement Consist of the Following Matching Resources for Federal Programs:	CFDA Title	
Pursuant to this	CFDA	
State Resources Awarded to the Recipient Pursual	Federal Agency	
State Resource	Federal Program Number	

S.:	State Appropriation Category	
to Section 215.97, F.	Funding Amount	
ant to this Agreement Consist of the Following Resources Subject to Section 215.97, F.S.:	CSFA Title or Funding Source Description	
greement Con	CSFA	
Pursuant to this A	State Fiscal Year	
State Resources Awarded to the Recipient Pursus	Funding Source	
State Resource	State Program Number	

For each program identified above, the recipient shall comply with the program requirements described in the Catalog of Federal Domestic Assistance (CFDA) [http://12.46.245.173/cfda/cfda.html] and/or the Florida Catalog of State Financial Assistance (CSFA) [https://apps.fldfs.com/fsaa/catalog.aspx]. The services/purposes for which the funds are to be used are included in the Contract scope of services/work. Any match required by the recipient is clearly indicated in the Contract.

Total Award



ATTACHMENT E GRANT AGREEMENT NO. ARE064#### FEDERAL REGULATIONS

Formal regulations concerning administrative procedures for USDOE grants appear in Title 10 of the Code of Federal Regulations. Grant program administrative regulations appear in Part 600. Other USDOE regulations also impact grant programs. The following list contains regulations and Office of Management and Budget Circulars which may apply to the work performed under this Agreement.

	adget Circulars which may apply to the work performed under this Agreement.
	AND
2 CFR 176	Award Terms for Assistance Agreements that include funds under the American
	Recovery and Reinvestment Act of 2009, Public Law 111-5
2 CFR 901	Nonprocurement Debarment and Suspension
10 CFR 600	Financial Assistance Rules
10 CFR 601	New Restrictions on Lobbying
10 CFR 607	Government wide requirements for drug-free work place (financial assistance)
10 CFR 1039	Uniform relocation assistance and real property acquisition for federal and federally
	assisted programs
10 CRF 1040	Nondiscrimination in Federally Assisted Programs or Activities
10 CFR 1041	Enforcement of Nondiscrimination on the basis of handicap in programs or
	activities conducted by USDOE
10 CFR 1042	Nondiscrimination on the basis of sex in education programs or activities receiving
	federal financial assistance
	Other Federal Regulations
45 CFR Subtitle A	Principles for Determining Costs Applicable to Research and Development Under
- Appendix E to	Grants and Contracts with Hospitals
Part 74	
48 CFR 31	Contract Cost Principles and Procedures, or uniform cost accounting standards that
- CONSIDER THE PROPERTY OF THE	comply with cost principles acceptable to the federal agency
	Office of Management and Budget Circulars
A-21	Cost Principles for Educational Institutions
A-87	Cost Principles for State, Local, and Indian Tribal Governments
A-102	Grants and Cooperative Agreements with State and Local Governments
A-110	Uniform Administrative Requirements for Grants and Agreements With Institutions
	of Higher Education, Hospitals, and Other Non-Profit Organizations
A-122	Cost Principles for Non-Profit Organizations
A-133	Audit Requirements



ATTACHMENT F GRANT AGREEMENT NO. ARE064#### FEDERAL FUNDING GRANTEE, SUB-GRANTEE AND CONTRACTOR PROVISIONS

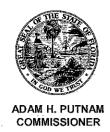
All sub-grants and contracts awarded by the Grantee, including small purchases, shall contain the following provisions as applicable:

- 1. Equal Employment Opportunity All contracts shall contain a provision requiring compliance with E.O. 11246, "Equal Employment Opportunity," as amended by E.O. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and as supplemented by regulations at 41 CFR part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."
- 2. Copeland "Anti-Kickback" Act (18 U.S.C. 874 and 40 U.S.C. 276c) All contracts and subgrants in excess of \$2,000 for construction or repair awarded by recipients and subrecipients shall include a provision for compliance with the Copeland "Anti-Kickback" Act (18 U.S.C. 874), as supplemented by Department of Labor regulations (29 CFR part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient shall be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he is otherwise entitled. The recipient shall report all suspected or reported violations to the Federal awarding agency.
- 3. Davis-Bacon Act, as amended (40 U.S.C. 276a to a-7) When required by Federal program legislation, all construction contracts awarded by the recipients and subrecipients of more than \$2,000 shall include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 276a to a-7) and as supplemented by Department of Labor regulations (29 CFR part 5, "Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction"). Under this Act, contractors shall be required to pay wages to laborers and mechanics at a rate not less than the minimum wages specified in a wage determination made by the Secretary of Labor. In addition, contractors shall be required to pay wages not less than once a week. The recipient shall place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation and the award of a contract shall be conditioned upon the acceptance of the wage determination. The recipient shall report all suspected or reported violations to the Federal awarding agency.
- 4. Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333) Where applicable, all contracts awarded by recipients in excess of \$2000 for construction contracts and in excess of \$2,500 for other contracts that involve the employment of mechanics or laborers shall include a provision for compliance with Sections 102 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333), as supplemented by Department of Labor regulations (29 CFR part 5). Under Section 102 of the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than 1 ½ times the basic rate of pay for all hours worked in excess of 40 hours in the work week. Section 107 of the Act is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

- 5. Rights to Inventions Made Under a Contract or Agreement Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 10 CFR part 600.325, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.
- 6. Clean Air Act (42 U.S.C. 7401 et seq.), and the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.), as amended Contracts and sub-grants of amounts in excess of \$100,000 shall contain a provision that requires the recipient to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 et seq.) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 et seq.). Violations shall be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).
- 7. Byrd Anti-Lobbying Amendment (31 U.S.C. 1352) Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient.
- 8. Debarment and Suspension (E.O.s 12549 and 12689) No contract shall be made to parties listed on the General Services Administration's List of Parties Excluded from Federal Procurement or Nonprocurement Programs in accordance with E.O.s 12549 and 12689, "Debarment and Suspension." This list contains the names of parties debarred, suspended, or otherwise excluded by agencies, and contractors declared ineligible under statutory or regulatory authority other than E.O. 12549. Contractors with awards that exceed the small purchase threshold shall provide the required certification regarding its exclusion status and that of its principal employees.
- 9. Section 508 of the Federal Water Pollution Control Act, as amended (33 U.S.C. 1368) and Section 1424(e) of the Safe Drinking Water Act, (42 U.S.C. 300h-3(e)) Contracts and subgrants of amounts in excess of \$100,000 shall contain a provision that requires the recipient to agree to comply with all applicable standards, orders or regulations issued pursuant to Section 508 of the Federal Water Pollution Control Act, as amended (33 U.S.C. 1368) and Section 1424(e) of the Safe Drinking Water Act, (42 U.S.C. 300h-3(e)). Violations shall be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).
- 10. Compliance with all Federal statutes relating to nondiscrimination. These include but are not (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of sex; (b) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 795), which prohibits discrimination on the basis of handicaps; (c) the Age Discrimination Act of 1975, as amended (42 U.S.C. 6101-6107), which prohibits discrimination on the basis of age; (d) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (e) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (f) Sections 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (g) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (h) any other nondiscrimination provisions in the specific statute(s) made; and, (i) the requirements of any other nondiscrimination statute(s) which may apply.
- 11. Compliance with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.

- 12. Compliance with the provision of the Hatch Act (5 U.S.C. 1501 1508 and 7324 7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
- 13. Comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 14. Compliance with environmental standards which may be prescribed to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EP 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplain in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. 1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. 7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended, (P.L. 93-523); and (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
- 15. Compliance with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. 1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
- 16. Compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. 469a-1 et seq.)
- 17. Compliance with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- 18. Compliance with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. 2131 et seq.) pertaining to the care, handling, and treatment of warm bloodied animals held for research, teaching, or other activities supported by this Agreement.
- 19. Compliance with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. 4801 et seq.) which prohibits the use of lead based paint in construction or rehabilitation of residence structures.
- 20. Compliance with the mandatory standards and policies relating to energy efficiency which are contained in the State energy conservation plan issued in accordance with the Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871).
- 21. Assist the Commission in complying with the State Energy Conservation Program as described in the Code of Federal Regulations, Title 10, Parts 420 and 450 and guidance issued by the U.S. Department of Energy and subsequent guidance issued by the U.S. Department of Energy; the Financial Assistance Rules described in Title 10, Part 600, as well as those regulations concerning the use of oil overcharge recovery funds.
- 22. The Commission reserves the right to transfer equipment acquired under this grant as provided in Title 10, Part 600.117. The Recipient can obtain a release of this right upon application containing certain commitments.
- 23. Compliance with the Buy American Act (41 U.S.C. 10a-10c) By accepting funds under this Agreement, the Grantee agrees to comply with sections 2 through 4 of the Act of March 3, 1933, popularly known as the "Buy American Act." The Grantee should review the provisions of the Act to ensure that expenditures made under this Agreement are in accordance with it. It is the sense of the Congress that, to the greatest extent practicable, all equipment and products purchased with funds made available under this Agreement should be American-made.
- 24. Preservation of open and competition and government neutrality towards contractors' labor relations on federally funded construction projects
 - a. Unless in conflict with State or local laws, you must ensure that bid specifications, project agreement, or other controlling documents in construction contracts awarded pursuant to this agreement, or pursuant to a subaward to this agreement, do not:

- 1. Require or prohibit bidders, offerors, contractors, or subcontractors to enter into or adhere to agreements with one or more labor organizations, on the same or other related construction project(s); or
- 2. Otherwise discriminate against bidders, offerors, contractors, or subcontractors for becoming or refusing to become or remain signatories or otherwise to adhere to agreements with one or more labor organizations, on the same or other related construction project(s).
- b. The term "construction contract" as used in this provision means any contract for the construction, rehabilitation, alteration, conversion, extension, or repair of buildings, highways, or other improvements to real property.
- c. Nothing in this provision prohibits bidders, offerors, contractors, or subcontractors from voluntarily entering into agreements with labor organizations.
- 25. Compliance with the provision included in Title XV and Title XVI of Public Law 111-5, the American Recovery and Reinvestment Act of 2009.
- 26. Segregation of Costs Recipients must segregate the obligations and expenditures related to funding under the Recovery Act. Financial and accounting systems should be revised as necessary to segregate, track, and maintain these funds apart and separate from other revenue streams. No part of the funds from the Recovery Act shall be commingled with any other funds or used for a purpose other than that of making payments for costs allowable for Recovery Act projects.
- 27. False Claims Act Recipient and sub-recipients shall promptly refer to the DOE or other appropriate Inspector General any credible evidence that a principle, employee, agent, contractor, sub-grantee, subcontractor, or other person has submitted a false claim under the False Claims Act or has committed a criminal or civil violation of laws pertaining to fraud, conflict of interest, bribery, gratuity or similar misconduct involving those funds.



ATTACHMENT G CERTIFICATION REGARDING DEBARMENTS, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION-LOWER TIER FEDERALLY FUNDED TRANSACTIONS

- 1. The undersigned hereby certifies that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- 2. The undersigned also certifies that it and its principals:
 - (a) Have not within a three-year period preceding this certification been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State anti-trust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
 - (b) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph 2.(a) of this Certification; and
 - (c) Have not within a three-year period preceding this certification had one or more public transactions (Federal, State or local) terminated for cause or default.
- 3. Where the undersigned is unable to certify to any of the statements in this certification, an explanation shall be attached to this certification.

Dated this	day of	, 20	
	Ву	₹	
	Бу	Authorized Signature/Recipient	
		Typed Name/Title	-
	.	Recipient's Firm Name	
		Street Address	-
		Building, Suite Number	
		City/State/Zip Code	
		Area Code/Telephone Number	

INSTRUCTIONS FOR CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION-LOWER TIER FEDERALLY FUNDED TRANSACTIONS

- 1. By signing and submitting this form, the certifying party is providing the certification set out below.
- 2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the certifying party knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, Department of Agriculture and Consumer Services, or agencies with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- 3. The certifying party shall provide immediate written notice to the person to whom this contract is submitted if at any time the certifying party learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- 4. The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded, as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to which this contract is submitted for assistance in obtaining a copy of those regulations.
- 5. The certifying party agrees by submitting this contract that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier contract, or other covered transaction with a person who is proposed for debarment under 48 CFR 9, subpart 9.4, debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the Commission or agency with which this transaction originated.
- 6. The certifying party further agrees by executing this contract that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all contracts or lower tier covered transactions and in all solicitations for lower tier covered transactions.
- 7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not is proposed for debarment under 48 CFR 9, subpart 9.4, debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List (Telephone No. (202) 501-4740 or (202) 501-4873.)
- 8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- 9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is proposed for debarment under 48 CFR 9, subpart 9.4, suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the Commission or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.



ATTACHMENT H GRANT AGREEMENT NO. ARE064#### INTELLECTUAL PROPERTY PROVISIONS (NRD-1003) NON-RESEARCH AND DEVELOPMENT

Nonprofit organizations are subject to the intellectual property requirements at 10 CFR 600.136(a), (c) and (d). All other organizations are subject to the intellectual property requirements at 10 CFR 600.136(a) and (c).

600.136 Intangible property.

- (a) Recipients may copyright any work that is subject to copyright and was developed, or for which ownership was purchased, under an award. USDOE reserves a royalty-free, nonexclusive and irrevocable right to reproduce, publish or otherwise use the work for Federal purposes, and to authorize others to do so.
 - (c) USDOE has the right to:
 - (1) Obtain, reproduce, publish or otherwise use the data first produced under an award; and
 - (2) Authorize others to receive, reproduce, publish, or otherwise use such data for Federal purposes.
- (d)(1) In addition, in response to a Freedom of Information act (FOIA) request for research data relating to published research findings produced under an award that were used by the Federal Government in developing an agency action that has the force and effect of law, the USDOE shall request, and the Recipient shall provide, within a reasonable time, the research data so that they can be made available to the public through the procedures established under the FOIA. If the USDOE obtains the research data solely in response to a FOIA request, the agency may charge the requester a reasonable fee equaling the full incremental cost of obtaining the research data. This fee should reflect the costs incurred by the agency, the recipient, and applicable subrecipients. This fee is in addition to any fees the agency may assess under the FOIA (5 U.S.C. 552(a)(4)(A)).



ATTACHMENT I GRANT AGREEMENT NO. ARE064#### DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

			The state of the s
1. Type of Federal Action:	2. Status of Federal A	ction:	3. Report Type:
a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance	a. bid/offer/application b. initial award c. post-award		a. initial filing b. material change For Material Change Only: year quarter date of last report
4. Name and Address of Reporting Entity:		5. If Reporting Entity and Address of Pri	in No. 4 is Subawardee, Enter Name
☐ Prime ☐ Subawardee Tier	, if known:	and Address of FII	ine.
Congressional District, if known:		Congressional Dist	rict, if known:
6. Federal Department/Agency:		7. Federal Program N	ame/Description:
		CFDA Number, if ap	pplicable:
8. Federal Action Number, if known:		9. Award Amount, if	known:
	,	\$	
10. a. Name and Address of Lobbying Entity (if individual, last name, first name, MI):		b. Individuals Perform different from No. 16 (last name, first nam	
· (atta	ach Continuation Sheet(s)	SF-LLLA, if necessary)	
11. Information requested through this form is au section 1352. This disclosure of lobbying representation of fact upon which reliance wa when this transaction was made or entered required pursuant to 31 U.S.C. 1352. This info Congress semi-annually and will be available person who fails to file the required disclosure penalty of not less than \$10,000 and not more to failure.	activities is a material as placed by the fier above into. This disclosure is rmation will be reported to for public inspection. Any shall be subject to a civil	Print Name:	Date:
Federal Use Only:			Authorized for Local Reproduction Standard Form - LLL (Rev 7 - 97)

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- 1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2: Identify the status of the covered Federal action.
- 3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by the reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, state and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee", then enter the full name, address, city, state and zip code of the prime Federal recipient. Include Congressional District, if known.
- 6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, state and zip code of the lobbying entity engaged by the reporting entity identified in item 4 to influence the covered Federal action.
 - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 30 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, D.C. 20503.

Approved by OMB 0348-0046



ATTACHMENT J PROPERTY REPORTING

(FOR PROPERTY WITH GRANTEE/RECIPIENT ASSIGNED PROPERTY CONTROL NUMBERS)

GRANTEE: List non-expendable equipment/personal property* costing \$1,000 or more purchased under the above Agreement. Also list all upgrades* under this Agreement, costing \$1,000 or more, of property previously purchased under a Department Grant Agreement (identify the property upgraded and the applicable Department Agreement on a separate sheet). Complete the description (including manufacturer & model no.)/serial no./ cost, location/address and property control number columns of this form. The Grantee shall establish a unique identifier for tracking all personal property/equipment purchased under this Agreement and shall report the inventory of said property, on an annual basis, to the Department's Grant Manager, by Grant Agreement number, no later than January 31st for each year this Agreement is in effect.

		DESCRIPTION (INCLUDING MANUFACTURER & MODEL NO.)
		SERIAL NO./COST**
		LOCATION/ADDRESS
		GRANTEE/RECIPIENT ASSIGNED PROPERTY CONTROL NUMBER

*Not including software. **Attach copy of invoice, bill of sale, or other documentation to support purchase

Grant Manager Grant Manager to send invoices supporting the cost of the its document with a copy of the its to send invoices supporting the cost of the its the grantee's/recipient's invoice for payment.	BELOW FOR DEPARTMENT USE ONLY	Grantee/Recipient: Grantee's/Recipient's Representative:
Maintain this document with a copy of the invoices supporting the cost of each item identified above in your agreement file. If the agreement is a cost reimbursement agreement, make sure to send invoices supporting the cost of the items to finance and accounting for the processing of	USE ONLY	resentative: Date:

satisfactory completion of the Agreement FINANCE AND ACCOUNTING: No processing required by Finance & Accounting as the Grantee/Recipient is responsible for retaining ownership of the equipment/property upon

Signature

Date



ATTACHMENT K GRANT AGREEMENT NO. AR<u>E064</u>#### ANNUAL REPORT

				
Grant Agreement No.:				
Grantee Name:				
Grantee Address:				
Grantee's Representative:	Telephone No.:			
Annual Reporting Period:				
Project Number and Title:				
	ect accomplishments to date. (Include a compectives established for the period. If goals			
B. Provide an update on the number of jobs created or retained, quantify the reduction of greenhouse gasses and the energy saved in kWh or BTU.				
The second secon				
C. Provide an update on the explanation for any anticipate	stimated time for completion of the project aned delays.	d an		

D. Provide any additi	-		ing, when appropri	ate, analysis and
explanation of cost or	verruns or high	unit costs.		
		-		
		•		
			•	
	·		·	
F Identify below on	d attach conics	of any volovant wa	ulz producte beine	arrhmitted for the
E. Identify below, and	•			
project for this repor	ting perioa (e.g.	., report data sets,	unks to on-une pho	tograpns, etc.)
·			•	
•		•		
`				
. ′				
101 No. 1	C (B I (
F. Provide a project (Grant Budget u	pdate, comparing t	ne Grant Project E	Sudget to actual
costs to date.				· · · · · · · · · · · · · · · · · · ·
		Grant	Grant	•
Grant Budget	Total Grant	Expenditures	Expenditures	Grant Project
Category	Project	Prior to this	this Reporting	Funding
	Budget	Reporting	Period	Balance
		Period		-

Grant Budget Category	Total Grant Project Budget	Grant Expenditures Prior to this Reporting Period	Grant Expenditures this Reporting Period	Grant Project Funding Balance
1. Salaries				-
2. Fringe Benefits			·	"
3. Travel (if authorized)		:		,
4. Supplies/Other Expenses				
5. Equipment		•		
6, Contractual Services		· Lu studerpune		
7. Indirect Costs (if authorized)				
8. Total of all Grant Budget Categories				

Match Budget Category	Total Match Project Budget	Match Expenditures Prior to this Reporting Period	Match Expenditures this Reporting Period	Match Project Funding Balance
1. Salaries				
2. Fringe Benefits				
3. Travel (if authorized)		,		
4. Supplies/Other Expenses		_		
5. Equipment				
6, Contractual Services	1 11704			
7. Indirect Costs (if authorized)				
8. Total of all match Budget Categories				

H. REPORTING

Activities:

[GRANT MANAGER NOTE: All of the tables below may not be required for this Agreement.

Please choose the appropriate metric(s) for the funded activity and include only the appropriate tables for each Agreement on a project to project basis.]

	Building Retrofits
Number of	
Buildings Retrofitted	
Sq. Ft. Retrofitted	

	Building Energy Audits
Number of Audits	
Performed	
Floor Space Audited	
Auditor's	
Projection of Energy Saved	

	Loans, Grants and Incentives
Number of Loans Given	
Monetary value of Loans Given	
Number of Grants Given	
Monetary value of Grants Given	

!	Renewable Energy Market Development
Number of Solar Energy Systems Installed	
Total Capacity of Solar Energy Systems	,
Number of Wind Energy Systems Installed	
Total Capacity of Wind Energy Systems	·
Number of other Renewable Energy Systems Installed	
Total Capacity of other Renewable Energy Systems	

<u> </u>	Transportation
Number of Alternative Fuel Vehicles Purchased	·
Number of Vehicle Conversions to Alternative Energy	
Number of New Alternative Fueling Stations	
Number of Carpools and Vanpools Formed	
Number of Energy Efficient Traffic Signals Installed	
Number of Street Lane Miles for which Synchronized	•
Traffic Signals were Installed	

	Workshops, Training and Education	
Number of		
Workshops,		
Training and		
Education		
Sessions Held		
Number of		
People		
Attending		
Workshops,		
Training and		
Education		
Sessions		

	Jobs Created
Number of	
Direct Jobs Created	
Number of Indirect Jobs Created	-
Actual Worker Head Count	
Number of FTE Job Equivalents	

	Energy Savings
Reduction in Natural Gas Consumption (mmcf)	
Reduction in Electricity Consumption (MWh)	
Reduction in Electricity Demand	
Reduction in Natural Gas Consumption (mmcf)	
Reduction in Fuel Oil Consumption (gallons)	-
Reduction in Propane Consumption (gallons)	`
Reduction in Gasoline and Diesel Consumption (gallons)	
Amount of wind- powered electric generating capacity installed	
Amount of electricity generated from wind systems (MWh)	

:	Renewable Energy Capacity and Generation
Amount of	
photovoltaic	
generating	
capacity	
installed (MW)	
Amount of	
electricity	
generated from	
photovoltaic	
systems (MWh)	
Amount of	
electric	
generating	
capacity from	
other renewable	
sources installed	
(MW)	
Amount of	
electricity	
generated from	
other renewable	
sources (MWh)	

	Emission Reductions
Tons Carbon Emission Reduction (CO2 Equivalent)	
Tons of Sulfur Dioxide Emission Reduction (CO2 Equivalent)	
Tons of Nitrogen Oxide Emission Reduction (CO2 Equivalent)	
Tons of Carbon Monoxide Emission Reduction (CO2 Equivalent)	

The Grantee may subcontract work under this Grant Agreement without the prior approval of the Grant Manager, upon the condition that each Annual Progress Report must contain a current list of subcontractors, as required in Section 18.A of the Grant Agreement.

*If grantee does not have subcontractors, please state 'None' below

Name of Subcontractor	Address	Curre of ea	ent Total Amount ach Subcontract	Description of Work Performed
				· .

J. MINORITY/WOMAN/SERVICE-DISABLED VETERAN-OWNED BUSINESS LIST

The Grantee is encouraged to use small businesses, including minority, woman and service-disabled veteran-owned businesses as subcontractors under this Grant Agreement. As required in Section 18.C of the Grant Agreement, the Grantee is required to report information concerning their use of such businesses in each Annual Progress Report.

^{*}If grantee does not have any subcontracts with minority/woman/service-disabled veteran- owned businesses, please state 'None' below

Name of Business	Address	Reporting Period (month)	Total Amount Paid to Business during this Reporting Period	Description of Goods/Services provided by Business	Type of Business (Minority, Woman, Service-disabled veteran-owned)
		•			

This report is submitted in accordance with the reporting requirements of Grant Agreement NARE064XXX and accurately reflects the activities and costs associated with the subject project	
Signature of Grantee's Representative	Date