

AGENDA ITEM
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COUNTY ADMINISTRATION

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

3A-4

AGENDA ITEM SUMMARY

Meeting Date: May 18, 2010 [X] Consent [] Regular
[] Workshop [] Public Hearing

Department: County Administration
Submitted By: County Administration
Submitted For: Economic Development Office

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Seven (7) project activities and Agreements with local governmental organizations for the Energy Efficiency/Conservation Competitive Grant Program totaling \$850,000 in the amounts indicated below for the contract period of May 4, 2010 to May 3, 2012:

- A) City of Atlantis in the amount of \$71,000;
- B) City of Greenacres in the amount of \$91,648;
- C) Constitutional Tax Collector Serving Palm Beach County in the amount of \$217,681;
- D) Palm Beach State College in the amount of \$148,820;
- E) Town of Haverhill in the amount of \$53,170;
- F) Town of Lantana in the amount of \$217,681; and
- G) Town of Ocean Ridge in the amount of \$50,000.

Summary: On November 3, 2009, the Board of County Commissioners (BCC) approved the program criteria for the Energy Efficiency and Conservation Block Grant (EECBG) Energy Efficiency/Conservation Competitive Grant Program totaling \$850,000 to provide local governmental organizations, who did not receive a formula-based award, an opportunity to implement energy efficiency and conservation improvements on public properties to reduce fossil fuel emissions, increase energy savings, and to create and/or retain jobs. A total of seven (7) applications were received. All project activities funded by EECBG funds are required to be submitted to the Department of Energy. The applicants and their projects were approved by DOE on March 1, 2010. These projects will create/retain a total of fifty-three (53) FTE jobs. **These are federal funds that require no local match.** Countywide (DW)

Background: On November 3, 2009, the Board of County Commissioners approved the program criteria for the Energy Efficiency/Conservation Competitive Grant Program totaling \$850,000 funded through the U.S. Department of Energy (DOE) Energy Efficiency and Conservation Block Grant (EECBG) Assistance Agreement (R2009-1743).

Attachments:

- 1. Review Committee Recommendations
- 2. Seven (7) Grant Agreements

Recommended by: Jimmy Howard Economic Development Director Date 5-4-2010

Approved by: Paul McLean Assistant County Administrator Date 5/13/10

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2010	2011	2012	2013	2014
Capital Expenditures	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Operating Costs	<u>850,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
External Revenues	<u>(850,000)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Program Income (PBC)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
In-Kind Match (PBC)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
 NET FISCAL IMPACT * <u>0</u>					
# ADDITIONAL FTE					
POSITIONS (Cumulative)					

Is Item Included In Current Budget? Yes X No

Budget Account No: Fund 1541 Agency 764 Org. 2108 Object 8101

B. Recommended Sources of Funds/Summary of Fiscal Impact:

Source of funding is the U.S. Department of Energy grant in the amount of \$6,587,600.

C. Departmental Fiscal Review: 

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Administration Comments:

No additional fiscal impact. The Conservation Competitive Grant program was previously approved by the Board as part of Energy Efficiency & Conserv Blk Grant.


OFMB ^{JB} 5/6/10 ^{MCB} 5/5/10

 5/12/10
Contract Development and Control
E. Jones 5/12/10

B. Legal Sufficiency:

This item complies with current County policies.

 5/13/10
Sr. Assistant County Attorney

C. Other Department Review:


Department Director

This summary is not to be used as a basis for payment.

Recommendation Awards for Energy Efficiency/Conservation Competitive Grant Program Totaling \$850,000

#	Applicant	Project Description / Address Location	DUNS #	Overall Energy Savings	Btus / KVA Saved	Jobs Created/ Retained	Project Cost	Funds Request	Matching Contribution / Descrip.	Scoring	Re-commend Award
1	City of Atlantis	Retrofit: Weatherization of City Hall Complex totaling 7,501sf - Purchase & Installation of Energy Star Rated Appliances and Equipment, New Windows, Lighting Upgrades, Roof Paint. / 260 Orange Tree Dr., Atlantis 33462-1193	097210272	40%	390 Btu	2 / 0	71,000	71,000	\$78,080/Energy Savings	80.4	71,000
2	City of Greenacres	Retrofit: Weatherization of 5 Public Buildings (Leisure Services Dept., Community Hall, CARES After School Program Facility, Public Safety Station 1 Firing Range and Public Safety Station 2) totaling 22,717sf - Purchase & Installation of HVAC Upgrades, Lighting Fixtures / 500 Perry Ave., 501 Martin Ave., 525 Swain Blvd, 2995 Jog Road and 5095 Haverhill Road in Greenacres, FL 33463-3515	025104845	23%	82817.9 MBtu	0 / 1	91,648	45,824	\$45,824/ Maintenance	70.6	91,648
3	Constitutional Tax Collector serving Palm Beach County	Retrofit: Improvements will consist of interior energy efficiency lighting, purchase and installation of Energy Star Rated appliances and equipment, high efficiency faucet upgrades and interior window tinting/insulation. 511 S. Congress Avenue, Delray Beach, FL 33445-4620	188651756	20%	3065 Btu / H2O Conserv.	0 / 35	273,550	200,000	\$136,775 / Excess Fees and Commissions	89.5	217,681
4	Palm Beach State College	Renewable: Purchase and Installation of 66 Solar Panels on 31,000sf building for LEED Certified building constructed in Belle Glade in 2008/09 totaling \$9 Million. / 1977 College Drive, Belle Glade 33430-3611	051343119	2.5%	15KVA	3 / 2	148,820	77,272	\$71,548 /Capital Improvement Bond	71	148,820
5	Town of Haverhill	Retrofit: Weatherization of Town Hall Building totaling 2,400sf, Lighting Changeout, Reflective Roof Material, Energy Star Rated Appliances and Equipment, New Windows, HVAC Upgrade / 4585 Charlotte St., Haverhill 33417-5911	176516169	40%	1055 Btu	1 / 1	53,170	53,170	\$54,100 / Energy Savings, Maintenance/ Improvements	68	53,170

Recommendation Awards for Energy Efficiency/Conservation Competitive Grant Program Totaling \$850,000

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6	Town of Lantana	Renewable and Retrofit: Purchase and Installation of Solar Panels on Lantana Police Building totaling 1745sf and weatherization including LED Lighting, window reflective coatings, insulation and Energy Star rated appliances and equipment. / 500 Greynolds Circle, Lantana, FL 33462-4544	086312238	50%	496 Btu	2 / 2	455,719	200,000	\$255,719/ Building	88.4	217,681
7	Town of Ocean Ridge	Retrofit: Weatherization of Town Hall Building, 12,000 sf, including LED Lighting for 12 street lights, Energy Star rated appliances and equipment, insulation, weatherstripping doors/windows, reflective roof coating / 6450 N. Ocean Blvd., Ocean Ridge 33435-5251	025118886	60%	4,123 Btu	2 / 2	50,000	50,000	\$50,700 / Energy Savings and Repair/ Maintenance	83.2	50,000
10/43										Total	\$850,000

Jan. 15, 2009 Grant Review Committee Recommendations: In order to maximize energy savings in Palm Beach County the Committee recommends funding 100% of project costs for requests under the \$200,000 grant cap and to split the remaining funds for projects over \$200,000.