Agenda Item: 3A-2

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: Feb	ruary 11, 2020	(X) Consent () Workshop	()Regular ()Public Hearing			
Department Submitted By: Submitted For:	County Administration Office of Resilience					
I. <u>EXECUTIVE BRIEF</u>						
Motion and Title: Staff recommends motion to authorize: the County Administrator or designee to participate in the 2020 Leadership in Energy and Environmental Design (LEED) for Cities and Communities Grant Program and complete required grant agreements, LEED registration, and LEED certification, should the County be selected. Summary: LEED is the most widely used green building rating system in the world, and LEED has recently expanded to include local governments. LEED for Cities and Communities measures a local government's resiliency and sustainability across categories including natural systems and ecology, transportation and land use, water efficiency, energy and greenhouse gas emissions, materials and resources, and quality of life. The 2020 LEED for Cities and Communities Grant Program, supported by Bank of America, will award up to 20 U.S. local governments technical assistance to apply for LEED Certification that include: • Certification registration and review fee waivers, saving the County \$20,000; • One annual United States Green Building Council (USGBC) Silver membership; • Access to a benchmarking performance platform; • A two-day, in-person orientation workshop for two local government officials/staff; • Online education resources, project management tools, and monthly calls; and • A dedicated USGBC staff liaison for programmatic and technical support. Grantees will commit to registering their community by March 1, 2020, sending two representatives including one staff member and one elected official or county leader to Washington, D.C. in March 2020 for a two-day workshop, applying for LEED certification, and providing staff time to gather necessary data. Approval of this item advances Palm Beach County's commitment to and leadership in resiliency and sustainability. Should the County be selected, staff recommends that the County participate in the grant program, with the Office of Resilience acting as project manager and coordinator for LEED Certification. Countywide (RPB)						
1. 2020 LEED for Ci	ities and Communities Gra nd Communities Scorecar		tion Template			
Recommended by:	May SHous	t- 1-	14-20			
·	Department Director		Date			
Approved by:	tae	1	122/20			
hp wy.	Assistant County Admir	nistrator	Date			

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Year	s	2020	2021	2022	2023	2024
Capital Exp	enditures				COPPE OF STREET CONTRACTOR	
Operating (Costs					
External Re	venues		RI-MOTEOUP CO.			
Program Income (County)						
In-Kind Mat	ch (County)					*************
NET FISCA	L IMPACT				•	
# ADDITIONS	NAL FTE 6 (Cumulative	e)		-		
Is Item Incl	uded in Curre	ent Budget?	Yes _		NoX	
Does this it	em include th	ne use of fed	eral funds?	Yes	NoX	
Budget Acc	ount No.:					
Fund	_ Departmer	nt Unit	Object_	Progra	m	
B. Recommended Sources of Funds/Summary of Fiscal Impact:						
There is no fiscal impact associated with the Agenda Item.						
C. Department Fiscal Review: S. Newy						
III. REVIEW COMMENTS						
A.	OFMB Fisca	ıl and /or Cor	ntract Dev. ar	nd Control Co	omments:	
	OFMB	1/15	Silis Contr	act Developi	ment and Coi	11/7/2020
В.	Legal Suffic	iency:		1/13/2	020 TD	
	Assistant C	ounty Attorn	<u></u>	21/20		
C.	Other Depar	rtment Revie	w:			
	Denartment	Director				

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Background and Justification: In 2018, LEED expanded to provide a rating system for local governments via LEED for Cities and Communities after merging with an existing Sustainability Tools for Assessing and Rating (STAR) Communities rating system. LEED for Cities and LEED for Communities provide local governments with a globally consistent way to measure and communicate performance. It also provides a framework for measuring resiliency and sustainability and planning for further improvements.

Over 90 cities, counties, and communities have certified or are in the process of certifying through LEED, including Broward County, Lee County, Monroe County, Pinellas County, Miami, West Palm Beach, and Saint Petersburg.

ATTACHMENT 1

2020 LEED FOR CITIES & COMMUNITIES GRANT APPLICATION





INSTRUCTIONS

Please submit the following application package in electronic format only:

- Completed (signed) application form;
- Letter of endorsement from local government (required); and
- Additional letters from relevant public sector, nonprofit, or other community supporters (optional).

The deadline to submit materials is January 31, 2020 by 5:00pm EST.

Application packages should be emailed to cities@usgbc.org with the subject: Community Name - Application 2020 LEED for Cities and Communities Grant Program

Read the full guidelines document

PART I: BACKGROUND INFORMATION

Please provide the following background information on the applicant city:

- Name of jurisdiction:
- Population (year):
- Median household income (year):
- Land area (acres):
- Highest ranking elected official (name and title):
- Primary contact for application:
 - o Name and title:
 - o Email address:
 - o Phone number:
 - Mailing address:
- Jurisdiction's website and any relevant social media pages:

PART II: COMMUNITY VISION & COMMITMENT TO SUSTAINABILITY

Please answer the following questions (in 1 to 2 paragraphs per question):

- 1. What is unique about your community that makes it deserving of this grant and what do you hope to gain from being selected?
- 2. Describe your jurisdiction's experience with or interest in public reporting on sustainability metrics.
- 3. Certification is only the beginning of a community's journey. Local leaders use certification results to guide planning processes, update performance management systems, influence the budget and engage with community partners. How do you plan to use your certification results to improve your community?
- 4. Local governments that commit to LEED for Cities and Communities demonstrate their leadership on issues such as:
 - Reducing GHG emissions and transitioning to net zero carbon;
 - o Improving public health and raising the standard of living for residents;
 - Strengthening community capacity and resilience to climate change;
 - o Designing neighborhoods that are accessible, affordable and transit oriented:
 - o Creating equitably shared prosperity and embracing innovation;
 - o Protecting biodiversity and ecosystem services; and
 - o Using resources wisely to provide a better place for future generations.
 - o What issues are most important for your community to measure and improve?
- 5. How will LEED for Cities and Communities certification support other ongoing initiatives within your community?

PART III: PROJECT MANAGEMENT & TEAM BUILDING

- 1. Who will be the core members of your project team and what roles and responsibilities will they have?
- 2. Describe buy-in for certification from: elected and appointed officials, senior management, community based organizations, and/or civic leaders?

3.	The program includes an orientation and kickoff training. USGBC recommends
	bringing the primary project manager with an elected or appointed official or similar
	leader that will offer support to the overall effort. Please provide a one-paragraph bio
	for the two representatives that you plan to send to the orientation.

4. Please provide any other relevant information that supports your applicat
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PART IV: ADDITIONAL CRITERIA -- FUNDING PRIORITIES

If applicable, please describe how your community meets one or more of these additional criteria:

- Emerging programs; those that may have struggled to fund or prioritize sustainability initiatives in the past
- Community that is intentionally focused on accelerating progress on climate change, social equity and resilience
- Previously STAR Certified community (or one that did not certify in STAR, but was an active stakeholder) that seeks to commit to LEED v4.1 for Cities and Communities
- Located in an area served by Bank of America

COMMITMENT
By submitting this application to USGBC, I,, the manager of (the "Project"), express my intention that the Project, if selected, will pursue certification through LEED v4.1 for Cities and Communities. Further, I acknowledge that any award is conditioned on acceptance of a Grant Program Agreement containing among other terms and conditions, the requirement that I acknowledge USGBC in any statements or publications about the grant, and permit the Project's name and images to be used for case studies, articles and other materials. Further, if awarded, I understand that any grant funds received from USGBC may only be used for costs directly associated with LEED for Cities and Communities certification.
I verify that the information in this grant application is true to the best of my knowledge.
Name:
Signature:
Date:

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LEED for Cities and Communities: Existing Project Checklist

Project Name Project ID Date

Cities Communities Y ? N Cities Communities 0 0 INTEGRATIVE PROCESS POSSIBLE: 5 POSSIBLE: 5 Credit Integrative Planning and Leadership Credit Green Building Policy and Incentives 0 0 0 MATERIALS AND RESOURCES 0 NATURAL SYSTEMS AND ECOLOGY POSSIBLE: 9 POSSIBLE: 9 POSSIBLE: 10 POSSIBLE: 10 REQUIRED REQUIRED Prereg Ecosystem Assessment Solid Waste Management REQUIRED REQUIRED Prereq Credit Green Spaces Waste Performance Natural Resources Conservation and Restoration Credit Special Waste Streams Management Credit Light Pollution Reduction Credit Responsible Sourcing for Infrastructure 2 2 Resilience Planning Credit Material Recovery Smart Waste Management Systems Credit 0 TRANSPORTATION AND LAND USE POSSIBLE: 15 POSSIBLE: 15 0 0 0 QUALITY OF LIFE Prereg Transportation Performance POSSIBLE: 20 POSSIBLE: 20 Compact, Mixed Use and Transit Oriented Development 2 Prereq Demographic Assessment REQUIRED REQUIRED Access to Quality Transit Prereq Quality of Life Performance Credit Alternative Fuel Vehicles Credit Trend Improvements 2 4 Smart Mobility and Transportation Policy 2 Credit Distributional Equity 4 Environmental Justice Credit High-Priority Site Credit Credit Housing and Transportation Affordability 2 0 0 WATER EFFICIENCY POSSIBLE: 11 POSSIBLE: 11 Credit Civic and Community Engagement Prereq Water Access and Quality REQUIRED REQUIRED Credit Civil and Human Rights Water Performance Integrated Water Management 0 0 0 INNOVATION Credit POSSIBLE: 6 POSSIBLE: 6 Stormwater Management Credit Innovation Smart Water Systems Credit 0 0 0 REGIONAL PRIORITY POSSIBLE: 4 POSSIBLE: 4 0: 0 EMERGY AND GREENHOUSE GAS EMISSIOMS POSSIBLE: 30 POSSIBLE: 30 Regional Priority Prereq Power Access, Reliability and Resiliency REQUIRED REQUIRED Prereg Energy and Greenhouse Gas Emissions Performance Energy Efficiency 0 0 0 TOTAL Credit Credit Renewable Energy Credit 40-49 Low Carbon Economy 50-59 60-79 80+ Points Grid Harmonization CERTIFIED SILVER GOLD PLATINUM