## PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

### **AGENDA ITEM SUMMARY**

**Meeting Date:** 

November 18, 2014

[X] Consent

[] Regular

[ ] Ordinance

[ ] Public Hearing

**Department:** 

**Department of Economic Sustainability** 

## I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to: (A) Receive and File County Administration's submittal letter of an application to the U.S. Department of Commerce Economic Development Administration (EDA) for a FY 2014 Regional Innovation Grants Program, Science and Research Park Development Grant; (B) Authorize the County Administrator or his designee, to execute the FY 2014 contract with the U.S. Department of Commerce Economic Development Administration as well as future contracts and amendments/modifications on behalf of the Board of County Commissioners, after approval of legal sufficiency by the County Attorney's Office; and (C) Authorize the County Administrator, or his designee, to execute subcontracts and amendments utilizing funding from the above-referenced grant.

Summary: Palm Beach County in partnership with the Research Park at Florida Atlantic University (RP at FAU) has submitted a grant application to EDA for a Science and Research Park Development Grant for the purpose of conducting a feasibility study on the development of a science and research park in northern Palm Beach County. The development of a second park in northern Palm Beach County to foster the growth of life sciences and related industries would enhance and complement the existing infrastructure FARDA operates in Boca Raton, and would build upon the biotech cluster anchored in North County by the Scripps and Max Planck institutes. The park would have ties with Florida Atlantic University and its medical school, and would participate in the existing collaboration of RP at FAU with Palm Beach State College and the School District in life science and biotechnology programs including the K-20 STEM education program, to ensure development of a trained workforce. A feasibility study will provide data demonstrating the demand, resources, marketing and a timeline that will help to shape the project planning process for a research park in northern Palm Beach County. Although there was no match required in the Notice of Funding Availability, community public and private organizations have pledged \$400,000 of in-kind support to leverage the \$290,000 grant application. (DES Administration) District 1 (DW)

**Background and Justification:** On September 24, 1985, the Board of County Commissioners approved Ordinance No. 85-32, establishing the Florida Atlantic Research and Development Authority (FARDA) for the purposes of developing, operating, managing and financing a research and development park in Boca Raton. The current Research Park's strategic plan specifically identifies the exploration of a possible science and research park in northern Palm Beach County.

**Attachment:** Grant application submittal letter

Recommended By: \_

Department Députy Directo

Date /// 7/14

Approved By:

Assistant County Administrator

Date

# II. FISCAL IMPACT ANALYSIS

Fiscal Years	2015	2016	2017	2018	2019
Capital Expenditures					
Operating Costs					
External Revenues	W-102-0-10-0-10-0-10-0-10-0-10-0-10-0-10				
Program Income (County)					
In-Kind Match (County)					
NET FISCAL IMPACT	*				
# ADDITIONAL FTE POSITIONS (Cumulative)					
s Item Included In Current B	•		o		
. Recommended Source	s of Funds/	Summary of	Fiscal Impa	ict:	
No fiscal impact. The included with this a the County's competi	genda item	n in order	not to je	eopardize	
. Departmental Fiscal Re		airette Major	, Fiscal Mana	ager I	
	III. <u>REVIE</u>	W COMMEN	<u>ITS</u>		
OFMB Fiscal and/or Co	ontract Deve	elopment an	d Control Co	omments:	
OFMBAN S B A III ii/6 Legal Sufficiency:	1/6/14	Contract	Development B. Wheel	Jucko et and Contro	11)19)
Senior Assistant County	Attorney	4			
. Other Department Revi	ew:				
Department Director					



#### **County Administration**

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### Palm Beach County Board of County Commissioners

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### **County Administrator**

Robert Weisman

"An Equal Opportunity
Affirmative Action Employer"

October 29, 2014

Ms. Julie Kirk, Director Office of Innovation and Entrepreneurship Economic Development Administration U.S. Department of Commerce

> FY 2014 Regional Innovation Grants SCIENCE AND RESEARCH PARK DEVELOPMENT GRANT

Dear Ms. Kirk:

RE:

Palm Beach County, in partnership with the Research Park at Florida Atlantic University (FARDA), is pleased to submit this application for a FY 2014 Science and Research Park Development Grant for the purpose of conducting a feasibility study on the development of a science and research park in northern Palm Beach County.

The County's commitment to develop an international bio-science cluster and to create and sustain an environment which fosters innovation and invention, is well-established through the more than \$292 million invested to construct state of the art research facilities for The Scripps Research Institute and Max Planck Florida Institute for Neuroscience, and to assemble additional surrounding properties for future research and development uses. These world-renowned institutes have drawn millions in research grants and are collaborating with every major university in the state.

The existing research park at Florida Atlantic University (FAU) in the southern end of Palm Beach County has had an economic impact of \$450 million on the regional economy. FARDA is collaborating with state colleges and secondary educational institutions in life science and biotechnology programs to ensure an adequate workforce and also is working with international companies seeking new and expanded markets for start-up companies. Additionally FARDA consistently seeks to integrate relevant companies in the Research Park into the curriculum and research enterprise within the FAU College of Medicine. The Research Park hosts FAU's advanced simulation center and facilitated arrangements whereby South Florida Radiation Oncology, University MRI and Glades Medical all work with students during their medical training in addition to making scientific equipment available for research.

The Palm Beach County Bio-science cluster anchored by Max Planck Florida and Scripps Florida, represents the first consortium of its kind in the United States as this is the first institute in North America for Max Planck Florida which is the largest research institute in the world. Additionally, the County, in its administration of the U.S. Department of Housing and Urban Development Section 108 Loan program, is prepared to offer leveraged financing of more than \$1 million toward the development and expansion of businesses in the cluster.



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Letter to Ms. Julie Kirk, Director, Office of Innovation and Entrepreneurship, Economic Development Admin. Re: FY 2014 Regional Innovation Grants - SCIENCE AND RESEARCH PARK DEVELOPMENT GRANT October 29, 2014
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Both partners in this application have engaged in developing strategic plans that recognize the importance of supporting economically diverse, high wage employmentbusiness development and growth, particularly in targeted industry clusters such as life sciences, in order to achieve economic sustainability. The award of a grant to undertake a feasibility study for a science and research park in northern Palm Beach County will help keep this industry on a trajectory that will accelerate economic development, facilitate the growth of related industries, and create a community that maximizes the research, development, academic and entrepreneurial talent in South Florida.

Sincerely

Shannon R. LaRocque, P.E.

Assistant County Administrator