

weight and lower cost composite structures manufacturing processes for defense systems applications such as sensor and weapon platforms. I certify that neither I nor my spouse has any financial interest in this project.

**6. HYBRID BEARING.**

Requesting Member: MICHAEL TURNER.

Bill Number: H.R. 2638.

Account: Air Force, RDT&E.

Legal Name of Requesting Entity: Air Force Research Laboratory.

Address of Requesting Entity: Wright-Patterson Air Force Base, Dayton, OH.

Description of Request: \$1,600,000 is appropriated for Hybrid Bearings in fiscal year 2009. The entity to receive funding for this project is the Air Force Research Laboratory at Wright Patterson Air Force Base in Dayton, OH. The funding being requested will help develop a high speed bearing for aerospace applications that will provide exceptional hot hardness, exceptional fatigue life, exceptional wear resistance, and exceptional fracture toughness. Defense applications would include the JSF main shaft bearing application, as well as other weapons platforms or devices requiring high speed bearings. I certify that neither I nor my spouse has any financial interest in this project.

of Medicine; Florida International University (FIU) 11200 S.W. 8th Street, Miami, Florida 33199.

**Detailed Budget:**

Item	Requested funds year 1	Requested funds year 2	Total
Salaries and Fringes for 1 Bio-medical Engineering, 1 Electrical/Computer Engineering, and 2 College of Medicine faculty (1 Genetic; 1 Reproductive Endocrinology) (\$250,000 each) .....	\$1,000,000	\$500,000 (University match \$500,000 year-02)	\$1,500,000
3 lab tech. (@75K ea.) (salary and fringe) .....	225,000	225,000	225,000
Supplies .....	100,000	50,000	150,000
Sample Collections .....	20,000	30,000	50,000
Research Coordinator (salary and fringe) .....	75,000	75,000	75,000
<b>Total Direct Costs .....</b>	<b>1,420,000</b>	<b>580,000</b>	<b>2,000,000</b>

Name of Requesting Member: ILEANA ROS-LEHTINEN.

Account: Defense, Operation and Maintenance (Navy).

Project Name: Modernization/Restoration of Naval Air Station Key West Facilities and Infrastructure.

Amount: \$6,000,000.

Contact: Ron Demes, Naval Air Station Key West, FL 33040-9001.

Naval Air Station, Key West is in need of funding for Repair and Upgrading of Landing/Arresting Gear for enhanced safety of flight and is also in need of repair/restoration of the bridge providing access to the Ordnance Storage Facility. Naval Air Station Key West provides fleet readiness training for Navy, Air Force, Air National Guard and Allied Air Forces and multiple facilities are in need of repair or upgrading in order to maintain readiness and also for continued safety of flight. The restoration/modernization requested will enhance the training and safety of military pilots from all of the services; will help avoid costly accidents and will contribute to enhanced readiness.

Name of Requesting Member: ILEANA ROS-LEHTINEN.

Account: Homeland Security, FEMA National Pre-disaster Mitigation.

Project Name: Miami Beach Interoperability/Communication/Emergency Operations Center

Amount: \$1,000,000.

Contact: Kevin Crowder, City of Miami Beach, 1700 Convention Center Drive, Miami Beach, Florida 33139.

Total Project Cost: \$3,165,977.

Federal Funding Request (DHS): \$2,000,000.

Anticipated sources of funding: CMB Equipment Fund 302 (EOC), \$565,314; CMB Equipment Emergency Funds (EOC), \$370,817; CMB Disaster Recovery Network Access Point (NAP), \$170,102; Telephone Switch at NAP, \$59,744; and FY2009 DHS Request, \$2,000,000.

Percent and source of required matching fund: City of Miami Beach match is 36.8% of the anticipated project cost. This only included EOC equipment; it does not include the construction costs of the EOC. The EOC construction is included as part of the \$12.9 million renovation, expansion and new construction of a Fire Station.

Justification for use of federal taxpayer dollars: This project continues the City's investment in enhancing the interoperability and communication aspects of the City's homeland security initiatives, including enhancements to the Emergency Operations Center that the City has invested in and is currently under construction. Projects also include SWAT response capabilities, Video surveillance, regional waterborne response, command and communications van, interoperable wireless communications systems, antidote kits, and other interoperability technology and communication initiatives.

Name of Requesting Member: ILEANA ROS-LEHTINEN.

Account: Homeland Security, FEMA National Pre-disaster Mitigation.

Project Name: City of Miami Stormwater Project.

Amount: \$1,000,000.

Contact: Ignacio Ortiz-Petit, Senior Assistant to the City Manager, 3500 Pan American Drive, Miami, Florida 33133.

a. Anticipated sources of the funding for the duration of the project: The City of Miami is requesting \$1,250 for the City of Miami Stormwater Project. The City of Miami anticipates that the remaining \$8,022,248 will come from the state.

Sources of funding	Dollar amount requested	Percent of total project cost	Is this funding committed?
Appropriations .....	\$1,250,000	13	No.
State funds .....	\$8,022,248	87	No.

**Detailed Budget:**

Item	Cost	Federal request	State	Total
Kinloch storm sewer improvements project .....	\$4,046,507	.....	.....	\$4,046,507
Englewood storm sewer .....	1,093,165	\$147,371	\$945,794	1,093,163
Northwest storm sewers .....	1,285,758	173,334	1,112,424	1,285,758
North bayshore drive drainage improvements .....	2,594,883	349,818	2,245,065	2,594,883
Fairlawn storm sewer improvements project .....	251,935	33,964	217,971	251,935
<b>Total Project Budget .....</b>	<b>.....</b>	<b>1,250,000</b>	<b>8,022,248</b>	<b>9,272,248</b>

b. Percent and source of required matching fund; and Please see the above chart. The City of Miami anticipates that the State will pay for 87 percent of this project. Since the City of Miami is a local government, no match is required.

c. Justification for use of federal taxpayer dollars: The City of Miami Stormwater Project will significantly mitigate flood conditions caused by local storms and will result in a reduction of flood damage and an increase in public safety for the City of Miami by implementing stormwater drainage projects through-

out the City. This project will also help control the discharge of stormwater into the Miami River and Biscayne Bay and will improve the overall water quality of Miami's waterways.

**EARMARK DECLARATION**

**HON. SUE WILKINS MYRICK**

OF NORTH CAROLINA

IN THE HOUSE OF REPRESENTATIVES

Monday, September 29, 2008

Mrs. MYRICK. Madam Speaker, pursuant to the Republican Leadership standards on earmarks, I am submitting the following information for publication in the CONGRESSIONAL RECORD regarding earmarks I received as part