

RESOLUTION 11-R63

A RESOLUTION PROVIDING FOR THE ADOPTION OF THE UNIFIED LOCAL MITIGATION STRATEGY PROGRAM FOR ST. LUCIE COUNTY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, in 1999 the City of Port St. Lucie entered into an interlocal agreement with the St. Lucie County Board of County Commissioners to develop a Local Mitigation Strategy Program in conjunction with the Florida Department of Community Affairs; and

WHEREAS, pursuant to that interlocal agreement, city staff has actively participated in the development of a Unified Local Mitigation Strategy Program for St. Lucie County; and

WHEREAS, in 2000 the City of Port St. Lucie by Resolution 00-R-31, adopted on July 10, 2000, approved the Unified Local Mitigation Strategy Program for the City of Port St. Lucie; and

WHEREAS, the St. Lucie County Board of County Commissioners by Resolution 05-073, adopted on February 22, 2005, approved the Unified Local Mitigation Strategy Program for St. Lucie County; and

WHEREAS, the City of Port St. Lucie by Resolution 05-R53, adopted on July 25, 2005, approved the updated Unified Local Mitigation Strategy Program for St. Lucie County as approved by the St. Lucie County Board of County Commissioners by Resolution 05-073; and

WHEREAS, the St. Lucie County Board of County Commissioners by Resolution 10-299, adopted on November 23, 2010, adopted the St. Lucie County Local Mitigation Strategy Plan; and

RESOLUTION 11-R63

WHEREAS, the City Council of the City of Port St. Lucie deems it appropriate to approve and adopt the St. Lucie County Local Mitigation Strategy Plan (Unified Local Mitigation Strategy Program).

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF PORT ST. LUCIE AS FOLLOWS:

Section 1. The City of Port St. Lucie hereby approves and adopts the St. Lucie County Local Mitigation Strategy Plan, also referred to as the Unified Local Mitigation Strategy Program, as approved by the St. Lucie County Board of County Commissioners by Resolution 10-299, a copy of which is attached hereto as Exhibit "A" and incorporated herein.

Section 2. The Unified Local Mitigation Strategy Program is hereby incorporated as a part of the City of Port St. Lucie's Comprehensive Emergency Operations Plan.

Section 3. This resolution shall become effective immediately upon its adoption.

PASSED AND APPROVED by the City Council of the City of Port St. Lucie, Florida, this 19<sup>th</sup> day of September, 2011.

CITY COUNCIL  
CITY OF PORT ST. LUCIE

ATTEST:

By: \_\_\_\_\_  
JoAnn M. Faiella, Mayor

\_\_\_\_\_  
Karen A. Phillips, City Clerk

APPROVED AS TO FORM: \_\_\_\_\_  
Roger G. Orr, City Attorney

EXHIBIT A

RESOLUTION 10-299

A RESOLUTION ADOPTING THE ST. LUCIE COUNTY LOCAL MITIGATION STRATEGY PLAN

WHEREAS, the Board of County Commissioners of St. Lucie County, Florida, has made the following determinations:

1. The Disaster Mitigation Act of 2000 (DMA2K) requires that all communities, tribes, and states have a Federal Emergency Management Agency (FEMA) approved hazard mitigation plan, consistent with the DMA2K requirements, to retain eligibility for FEMA hazard mitigation grant funding.
2. A FEMA approved hazard mitigation plan is required for the purpose of certifying compliance with the requirements of the National Flood Insurance Rate Program.
3. On August 20, 2010, FEMA found the St. Lucie County Local Mitigation Strategy Plan compliant with federal standards subject to formal adoption.

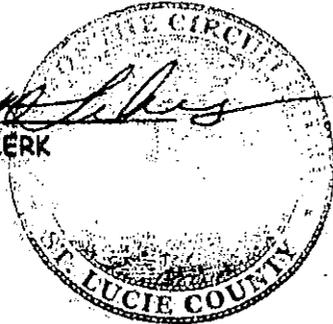
NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of St. Lucie County, Florida that this Board does hereby adopt the St. Lucie County Local Mitigation Strategy Plan.

Chris Craft, Chairman	AYE
Chris Dzadovsky, Vice Chairman	AYE
Commissioner Tod Mowery	AYE
Commissioner Paula A. Lewis	AYE
Commissioner Frannie Hutchinson	AYE

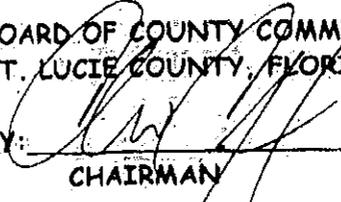
PASSED AND DULY ADOPTED this 23rd day of November, 2010.

ATTEST:

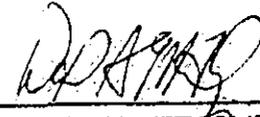
  
 DEPUTY CLERK



BOARD OF COUNTY COMMISSIONERS  
ST. LUCIE COUNTY, FLORIDA

BY:   
 CHAIRMAN

APPROVED AS TO LEGAL FORM AND  
CORRECTNESS:

  
 COUNTY ATTORNEY



The City of Port St. Lucie  
Stormwater Improvements Funding Summary



Agency	Project Title	ID Number	Total	Agency Funding	PSL Match
FDEP 319th	Woodstock Trail	17-31904	\$ 1,626,929	\$ 550,000	\$ 1,076,929
	Blueway/Greenway II-B (transferred to City Center)	G0178	\$ 1,110,000	\$ 500,000	\$ 610,000
FL FOREVER	E-8 Waterway Ph 1 WO Retrofit	S0239	\$ 1,522,000	\$ 750,000	\$ 772,000
FDEP TMDL	EWIP Cane Slough Stormwater Park	S0507	\$ 2,455,175	\$ 500,000	\$ 1,955,175
	EWIP Cane Slough Stormwater Park, Phase II	TBD	\$ 2,646,286	\$ 500,000	\$ 2,146,286
ST LUCIE RIVER ISSUES TEAM	Mechanical Sweeper/Vac Truck (In kind svcs match)	OT050686	\$ 331,000	\$ 148,000	\$ 183,000
	Watershed "A" Water Quality Retrofit	OT050687	\$ 350,000	\$ 100,000	\$ 250,000
	Watershed "B" Water Quality Retrofit	OT050687	\$ 150,000	\$ 75,000	\$ 75,000
	E-8 Canal Phase 2 Water Quality Retrofit	OT060148	\$ 1,000,000	\$ 500,000	\$ 500,000
	Blueway/Greenway II-B Water Quality Retrofit	460000503	\$ 300,000	\$ 150,000	\$ 150,000
FEMA HAZARD MITIGATION	EWIP-Howard Creek STA Water Quality Retrofit	4600002098	\$ 2,000,000	\$ 964,884	\$ 1,035,116
	E-8 Canal Phase 3 Water Quality Retrofit	4600002030	\$ 400,000	\$ 178,641	\$ 221,359
NRCs-USDA EMERGENCY WATERSHED PROTECTION	City-Wide DROW Culvert Replacement	1545-132-R	\$ 2,800,000	\$ 2,100,000	\$ 700,000
	PSL St. Lucie North Improvements	1561-122-R	\$ 1,162,600	\$ 871,950	\$ 290,650
	Watershed A&B Drainage Improvements	1561-117-R	\$ 6,914,605	\$ 5,110,954	\$ 1,703,651
COMMUNITY DEVELOPMENT BLOCK GRANT	Hurricanes Frances & Jeanne EWP Repairs	69-4209-5-1629	\$ 3,500,000	\$ 2,625,000	\$ 875,000
	Hurricane Wilma EWP Repairs	69-4209-6-1607	\$ 14,116,029	\$ 13,915,237	\$ 200,792
	Tropical Storm Fay EWP Repairs	69-4209-9-1713	\$ 1,427,882	\$ 1,427,882	\$ -
	E-8 Canal Emergency Watershed Protection Repairs	69-4209-11-1789	\$ 2,000,000	\$ 1,662,000	\$ 338,000
COMMUNITY DEVELOPMENT BLOCK GRANT	Darwin Blvd. Road Reconstruction (Sheltra)		\$ 1,826,000	\$ 1,826,000	\$ -
	Darwin Blvd. Cross Street Culvert Upgrade (Tulip)		\$ 153,000	\$ 153,000	\$ -
	Ardnsley Drive Drainage Upgrades		\$ 183,517	\$ 183,517	\$ -
	EW Dunbrooke (CDBG)		\$ 199,727	\$ 199,727	\$ -
	EW Dunbrooke (CDBG-DR)		\$ 348,372	\$ 348,372	\$ -
	Tiffany Avenue Sidewalks (Felix)		\$ 259,256	\$ 259,256	\$ -
	D-17 Canal (includes engineering)		\$ 995,000	\$ 995,000	\$ -
D-9 Canal & Hogpen Slough (includes engineering)		\$ 3,000,000	\$ 3,000,000	\$ -	
<b>Column Totals</b>			<b>\$ 52,677,378</b>	<b>\$ 39,594,420</b>	<b>\$ 12,899,958</b>

**BACKGROUND: LOCAL MITIGATION STRATEGY**

In 1997, the Florida Department of Community Affairs received funding and direction from the Federal Emergency Management Agency (FEMA) to create the Local Mitigation Strategy Program. The program addresses hazardous risks to a community and does not deal with environmental preservation, except to the extent that they may be related to particular hazard mitigation project or issue. It requires each local community and county in the State to conduct a self-evaluation of their hazard mitigation needs and to develop a local program that would work to eliminate or minimize those hazards. "Hazards" include not only the commonly accepted natural hazards of hurricanes, tornadoes, floods and wildfires, but also such hazards as civil unrest, drought, freeze, and hazardous material spills or accidents. Key historical dates include:

December 11, 1998, the Board of County Commissioners for St. Lucie County and the Department of Community Affairs entered into an agreement whereby the County, in joint cooperation with each of the municipalities in the County, would develop a unified mitigation strategy program.

January 8, 1999, an Inter-Local Agreement between the Board of County Commissioners for St. Lucie County and the City of Port St. Lucie was entered into for the purpose of the program's development.

July 10, 2000, the City of Port St. Lucie adopts Resolution 00-R31 in support for the Local Mitigation Strategy.

October 30, 2000, the Disaster Mitigation Act of 2000 amends the Robert T. Stafford Disaster to authorize a program for pre-disaster mitigation, streamline the administration of disaster relief, control the Federal cost of disaster assistance, and for other purposes.

January 22, 2005, the updated St. Lucie County LMS plan is FEMA compliant.

February 22, 2005, St. Lucie County approves LMS plan by resolution.

July 25, 2005 the City of Port St. Lucie adopts Resolution 05-R33 in support for the Local Mitigation Strategy.

August 19, 2010, the updated LMS plan is FEMA compliant.

November 23, 2010, St. Lucie County approves LMS plan by resolution

The current LMS plan can be viewed at <http://www.stlucieco.gov/eoc/lms.htm>. In short, the purpose of the LMS program is **"To develop a unified approach among municipal governments and County for dealing with hazards and hazard mitigation challenges."**

The objectives are to:

- improve the total communities' resistance to damage from known natural, technological, and societal hazards;
- place St. Lucie County in a position to compete more effectively for pre- and post-disaster mitigation funding;
- reduce the cost of disasters at all levels; and
- enhance community recovery efforts.

**PRIORITIZED PROJECTS LIST (PPL):** The objective of developing the unified and countywide PPL is to challenge individual jurisdictions to better focus their mitigation efforts and dollars. The existence of this list will enhance local efforts to receive federal disaster mitigation funds, both pre- and post-disaster, if available. It also puts participating jurisdictions in a more competitive position for other federally sponsored mitigation grant funds. The PPL is updated on a yearly basis or as needed as old projects are accomplished and new hazards or increased vulnerabilities are identified.

AGENDAIR

PORT ST. LUCIE CITY COUNCIL  
AGENDA ITEM REQUEST

MEETING: REGULAR \_\_\_\_\_ SPECIAL  X

DATE: September 19, 2011

ORDINANCE \_\_\_\_\_ RESOLUTION  X  MOTION \_\_\_\_\_

PUBLIC HEARING \_\_\_\_\_ LEGAL AD PUBLISH DATES \_\_\_\_\_  
DATES

NAME OF NEWSPAPER \_\_\_\_\_ (Either attach copy of legal ad or  
enter dates above)

ITEM:

Unified Local Mitigation Strategy Program for St. Lucie County

RECOMMENDED ACTION:

Approve a resolution providing for the adoption of the Unified Local Mitigation Strategy Program for St. Lucie County.

EXHIBITS:

SUMMARY EXPLANATION/BACKGROUND INFORMATION:

The Legal Department has prepared the attached resolution for the adoption of the Unified Local Mitigation Strategy Program (LMS) between the City and St. Lucie County. The LMS program is part of the City of Port St. Lucie Comprehensive Emergency Operations Plan and is used to leverage Federal funding for projects that have a hazard mitigation component. The LMS plan requires an update approximately every five years.

IF PRESENTATION IS TO BE MADE, HOW MUCH TIME WILL BE REQUIRED?

*Kimberly Adams*  
SUBMITTING DEPARTMENT: Engineering Department

*09/09/11*  
DATE:

RECEIVED

SEP 13 2011

1  
City Manager's Office

RECEIVED

SEP 12 2011

Office of Mgmt. & Budget



"A City for All Ages"

**CITY OF PORT ST. LUCIE**  
**ENGINEERING DEPARTMENT**  
*Accredited Agency – American Public Works Association*



MEMORANDUM

To: Jerry Bentrott – City Manager  
Thru: Patricia Roebling, P.E. – City Engineer  
From: Carmen Capezzuto – Project Manager/Emergency Management  
Date: September 9, 2011  
Re: Unified Local Mitigation Strategy Program – Resolution Adoption

The Legal Department has prepared the attached resolution for the adoption of the Unified Local Mitigation Strategy Program (LMS) between the City and St. Lucie County. The LMS program is part of the City of Port St. Lucie Comprehensive Emergency Operations Plan and is used when Federal funding for hazard mitigation projects is available. The LMS plan requires an update approximately every five (5) years. Please refer to Attachment 'A' for a summary of mitigation projects that have been completed with grant funding.

In 2000, and again in 2005, the City of Port St. Lucie partnered with St. Lucie County, other municipalities and non-profit organizations such as the American Red Cross to develop a countywide LMS. Each member of the LMS is responsible for:

- 1) Planning for a short and long-term LMS risk reduction process;
- 2) Regularly updating the LMS document;
- 3) Maintaining a list of jurisdictional prioritized mitigation projects;
- 4) Maintaining an evaluation criteria to rank LMS mitigation projects;

Based upon our past success and the need to continue reducing the City's risk to potential hazards, staff is recommending approval of the resolution. Please refer to the background information provided in Attachment 'B' and if you have any questions or require additional information, please do not hesitate to contact me.

/cac

Attachments

- a. Resolution for approval
  - b. St. Lucie County Resolution 10-299
  - c. Summary of completed hazard mitigation projects
  - d. Additional LMS background information
- c: Roger Orr – City Attorney  
Jesus Merejo – Utility Systems Director  
Kimberly Graham, P.E. – Assistant City Engineer  
Larry Nadeau – Project Manager Engineering/LMS Committee Chair  
Donna Rhoden – Utility Systems Department, Primary Voting Member

**RECEIVED**

**SEP 13 2011**

**City Manager's Office**