Attachment 2 - List of Officers and Members of the LMS Working Group

Hillsborough County Local Mitigation Strategy Annual Update

Because of the size of background documents for the LMS Annual Update, the background documents have been placed on the Hillsborough County web suite for review at the following web address: http://fl-hillsboroughcounty.civicplus.com/index.aspx?NID=1796 select file LMS 2014 Annual Update.

## 2014-2015 LMS CRS Update Particpants

| Name | Title | Organization | Email | Phone |
|---|---|---|---|---|
| Al Hoel | Chief Engineer | City of Tampa | al.hoel@tampagov.net | |
| Aleshia Williams (Jones) | Cmnty Relations Coord | Hillsborough County | williamsa@hillsboroughcounty.org | |
| Alexander Awad | Planning Head | City of Tampa | alexander.awad@ci.tampa.fl.us | |
| Alice Price | Project Director | Tampa Intl Airport | aprice@tampaairport.com | |
| Allison Yeh | Principal Planner | Metropolitan Planning Organization | yeha@plancom.org | |
| Angela Allen | Emergency Operations Coord | Department of Transportation | angela.allen@dot.state.fl.us | |
| Angie Leslie | Senior Project Manager | TECO | asleslie@tecoenergy.com | |
| Annette Doying | | Pasco County | adoying@pascocountyfl.net | |
| Anthony Morejon | Mgr Hispanic Affairs | Hillsborough County | morejonA@hillsboroughcounty.org | |
| Avera Wynne | Planning Director | TBRPC | avera@tbrpc.org | |
| Barbara Spaulding | | Pasco County | bspaulding@pascocountyfl.net | (228) 224-0886 |
| Betti Johnson | Principal Planner | TBRPC | betti@tbrpc.org | |
| Bob Callahan | Vice-President of Operations | Port Tampa Bay | bcallahan@tampaport.com | |
| Bonnie Bush | Manager, Training and Outreach | COAD | bbush@crisiscenter.com | |
| Brady Smith | Principal Planner | TBRPC | brady@tbrpc.org | |
| Brenda Hood | Citizen | | stratec2@hotmail.com | |
| Brett Gocka | City Engineer | City of Plant City | bgocka@plantcitygov.com | |
| Calvin Thornton | Senior Tranportation Planner | City of Tampa | calvin.thornton@tampagov.net | |
| Cece McKiernan | Executive Director | FFMA | ffmaexecutivedirector@gmail.com | |
| Chauncia Willis | Emergency Coordinator | City of Tampa | Chauncia.Willis@tampagov.net | (813) 274-7011 |
| Cherrise Wilks | Grants Specialist | City of Tampa | cherrise.wilks@tampagov.net | |
| Cheryl L. Moore | President\Consultant | Cherly Moore Consulting | cheryl@cherylmooreconsulting.com | |
| Chin-Feng Ho | Sr Professional Engineer | Hillsborough County | hoc@hillsboroughcounty.org | |
| Chris Zambito | Senior Planner | Dewberry | czambito@dewberry.com | |
| Christina Hummel | Base Community Planner | MacDill | Christina.hummel.ctr@us.af.mil | (813) 828-0836 |
| Daniel Hardy | GIS Manager | Hillsborough County | hardyd@hillsboroughcounty.org | |
| David Adams | Environmental Manager | Hillsborough County | adamsds@hillsboroughcounty.org | |
| David Braxton | General Manager II | Hillsborough County | braxtond@hillsboroughcounty.org | (813) 307-1739 |
| David Brown | | | dbrown28@tampabay.rr.com | |
| David Glicksberg | Mgr Environmental Svcs | Hillsborough County | glicksbergd@hillsboroughcounty.org | (813) 744-5671 |
| David Rogoff | Technical Specialist | University of South Florida | drogoff@health.usf.edu | |
| Dawn McMahon | Safety and Security Program Coordinator | Tampa Bay Water | dmcmahon@tampabaywater.org | |
| Debbie Cahoon | | | debbie.cahoon@yahoo.com | |
| Derek Doughty | Vice President and Engineering Manager | Applied Sciences Consulting | derek.doughty@appliedsciencesci.com | |
| Donna Budke | Administrative Specialist II | Hillsborough County | budked@hillsboroughcounty.org | (813) 276-8679 |
| Dr. Elizabeth Strom | | University of South Florida | estrom@usf.edu | |
| Erick Sumner | Mgr Geomatics Section | Hillsborough County | sumnere@hillsboroughcounty.org | |
| Erin Mullen | | Seminole Tribe | erinmullen@semtribe.com | (813) 626-3628 |
| Erinn Skiba | Sr Planner | Hillsborough County | skibae@hillsboroughcounty.org | (813) 236-3800 |
| Eugene Henry (LMS Coordinator) | Mgr Hazard Mitigation Prgm | Hillsborough County | Henrye@HillsboroughCounty.org | (813) 307-4541 |
| Frank Coughenour | | City of Plant City | fcoughenour@plantcitygov.com | |
| Garry Lisiewski | Homeland Security Grants Supervisor | Tampa Police Dept. | garry.lisiewski@ci.tampa.fl.us | |
| George Magnon | | | george.magnon@tampagov.net | |
| Gerald Huard | | | gerald.huard@flhealth.gov | |
| Holley Wade | General Manager I | Hillsborough County | wadeh@hillsboroughcounty.org | |

| | | | | |
|---|---|---|---|---|
| Jean Duncan | | | jean.duncan@tampagov.net | |
| Jeff Heintz | | Seminole Tribe | jheintz@semtribe.com | (813) 623-5748 |
| Jeff Maslan | | Seminole Tribe | jeffreymaslan@semtribe.com | (954) 914-4316 |
| Jennifer Fleischman (Vice-chair) | Emergency and Safety Manager | University of South Florida | jfleischman@usf.edu | (813) 974-0870 |
| Joe Mastrandrea | | Hillsborough County | mastrandreaj@hillsboroughcounty.org | |
| John Early | Engineer | City of Tampa | John.Early@tampagov.net | |
| John Forest Turbiville | Div Mgr, Regional Parks | Hillsborough County | turbivillej@hillsboroughcounty.org | 987-6230 |
| John Newton | Mgr Plans/Readiness & Analysis | Hillsborough County | newtonj@hillsboroughcounty.org | (813) 272-5977 |
| John Thorington | VP Government Affairs and Board Coordination | Port Tampa Bay | jtt@tampaport.com | |
| Jose Sanchez | General Manager IV | Hillsborough County | sanchezjt@hillsboroughcounty.org | 307-4780 |
| Karen Kress | | | kkress@tampadowntown.com | |
| Kim Ford | | | fordk@hillsboroughcounty.org | |
| Kimberly Schmiedecke | | Temple Terrace | kschmiedecke@templeterrace.com | |
| Lee Irvin | | | irvin.lee@tampagov.net | |
| Leroy Lee | | | leroy.lee@dhs.gov | |
| Leslene Gordon | | | leslene.gordon@flhealth.gov | |
| Linda Smart | | | linda.smart@myfloridacfo.com | |
| Link Walther | | | lwalther@conshelf.com | |
| Manny Perotin | | | perotinma@cdmsmith.com | |
| Maria Cahill | | Department of Transportation | maria.cahill@dot.state.fl.us | |
| Mark Dubina | | | mdubina@tampaport.com | |
| Matt Wilbur | | | wilbur@hillsclerk.com | |
| Matthew Lewis | | Hillsborough County | lewism@hillsboroughcounty.org | (813) 307-4507 |
| Melissa Zornitta | Countywide Plng Team Leader | Planning Commission | zornittam@plancom.org | |
| Michael Miller | | City of Tampa | michaelt.miller@ci.tampa.fl.us | |
| Michael Rimoldi | Senior Planner | Hillsborough County | rimoldim@hillsboroughcounty.org | (813) 307-1800 |
| Michael Taylor | | | mtaylor@mygulfport.us | |
| Michael Williams | | Hillsborough County | williamsm@hillsboroughcounty.org | |
| Mickie Valente | | | mickievalente@earthlink.net | |
| Mike Ryan | | Hillsborough County | ryanmi@hillsboroughcounty.org | |
| Moris Cabezas | | Ayres | cabezasm@ayresassociates.com | |
| Oliver Greene | | | oliver.greene@tampagov.net | |
| Ollie Gagnon | | | ollie.gagnon@dhs.gov | |
| Pam Bartley | Disaster Program Manager | Red Cross | Pam.Bartley@redcross.org | |
| Pamela McDonald | | | pamela.mcdonald@dhs.gov | |
| Paul Ford | | Tampa General | pford@tgh.org | |
| Paul Siddall | | | paul.siddall@em.myflorida.com | |
| Phillip Scearce | | City of Plant City | pscearce@plantcitygov.com | |
| Preston Cook | | Hillsborough County | cookpr@hillsboroughcounty.org | |
| Randy Goers (Chair) | | City of Tampa | randy.goers@ci.tampa.fl.us | |
| Rich Clarendon | | | clarendonr@plancom.org | |
| Rick Cabrera | | Hillsborough County | cabrerar@hillsboroughcounty.org | (813) 276-8302 |
| Robert Gordon | | City of Temple Terrace | rgordon@templeterrace.com | (813) 506-6575 |
| Robert Suess | | Hillsborough County | suessr@hillsboroughcounty.org | |
| Robin Bailey | | SWFWMD | robin.bailey@swfwmd.state.fl.us | |
| Robin Caton | | Hillsborough County | catonR@hillsboroughcounty.org | |
| Robin Ersing | | University of South Florida | rersing@usf.edu | |
| Roger Roscoe | | Department of Transportation | roger.roscoe@dot.state.fl.us | |
| Ronald Barnes | Accountant III\ITS | Hillsborough County | barnesr@hillsboroughcounty.org | 276-8319 |

| | | | | |
|---|---|---|---|---|
| Sally Cook | | Manatee County | sally.cook@mymanatee.org | |
| Sam Greenberg | | Dansco Engineering | samg@danscoengineering.com | |
| Sandy Tudor | | Manatee County | sandy.tudor@mymanatee.org | |
| Sarah Chason | | FLASH | sarah@flash.org | |
| Sarah Tsang | | Bracken Engineering | stsang@brackenengineering.com | |
| Scott Clark | General Manager I | Hillsborough County | clarksd@hillsboroughcounty.org | |
| Scott Paine | Associate Professor | University of Tampa | spaine@ut.edu | |
| Sharon Tarman | Emergency Management Officer | Manatee County | sharon.tarman@mymanatee.org | |
| Stacy Williams | Public Affairs Manager | IBHS | swilliams@ibhs.org | |
| Stephanie Grimes | | Tampa General Hospital | slgrimes@tgh.org | |
| Steven Castonguay | Government Operations Consultant II | Dept. of Health | steven_castonguay@flhealth.gov | |
| Steven Pecinovsky | Chief of Staff | USCIS | steven.pecinovsky@dhs.gov | |
| Susan Mueller | Emergency & Business Continuity Mgmt Director | TECO | smmueller@tecoenergy.com | |
| Ted Williams | Senior Program Coordinator | Hillsborough County | williamst@hillsboroughcounty.org | |
| Toni Palmer | Planner | UASI | toni.palmer@ci.tampa.fl.us | |
| Wanda Sloan | Cmnty Affairs Liaison | Hillsborough County | sloanw@hillsboroughcounty.org | (813) 307-3564 |
| Warren Hood | Citizen | | stratec2@hotmail.com | |
| William Bracken | Principal Engineer | Bracken Engineering | wbracken@brackenengineering.com | |
| William Twaite | Contracts Manager | Hillsborough County | twaitew@hillsboroughcounty.org | (813) 276-8245 |
| | | | kchapman@templeterrace.com | |
| | | | lbagby@tampaport.com | |
| | | | jjjudy@tampabay.rr.com | |
| | | | jjohnson@pascocountyfl.net | |
| | | | jsconnell@tecoenergy.com | |
| | | | paratrpr@tampabayrr.com | |
| | | | cbarber@phoenixwindows.com | |
| | | | cowen@tampabaywater.org | |

Attachment 3 - LMS Documentation of Meeting Notices, Agendas, Summaries; and Invitations to Members

Attachment 3 – Meetings Notices, Request for Participation, Agendas and Summaries

3. Meetings Notices, Request for Participation, Agendas and Summaries

October 16, 2013

i. Local Mitigation Strategy Working Group
   1. Board Calendar
   2. Agenda
   3. Vulnerability assessment flyer
   4. Meeting summary notes

October 30, 2013

i. Steering Committee (OPS)
   1. Agenda

December 10, 2013

i. Local Mitigation Strategy Working Group
   1. Board Calendar
   2. Agenda
   3. Meeting summary notes

February 7, 2014

i. Steering Committee (OPS)
   1. Agenda

March 11, 2014

i. Local Mitigation Strategy Working Group
   1. Board Calendar
   2. Agenda
   3. Meeting summary notes

May 27, 2014

i. Steering Committee (OPS)
   1. Board Calendar
   2. Agenda

May 29, 2014

i. Local Mitigation Strategy Working Group
   1. Board Calendar
   2. Agenda
   3. Meeting summary notes

August 5, 2014

i. Local Mitigation Strategy Working Group
   1. Board Calendar
   2. Agenda
   3. Email notification
   4. Membership sign-in sheets
   5. Meeting summary notes

August 18, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee survey responses
   5. Newspaper article detailing meeting

August 21, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets
   5. Attendee survey responses

August 25, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets
   5. Attendee survey responses

September 8, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets
   5. Attendee survey responses

September 15, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets
   5. Attendee survey responses

September 29, 2014

i. Steering Committee (OPS)
   1. Board Calendar
   2. Agenda

October 8, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets

October 9, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets

October 13, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets

October 15, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets

October 16, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets

October 20, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets

October 28, 2014

i. Hazards and Flood Plan Update Outreach
   1. Board Calendar
   2. Media notice
   3. Attendee sign-in sheets
   4. Attendee comment sheets

November 12, 2014

i. Local Mitigation Strategy Working Group
   1. Board Calendar
   2. Agenda
   3. Email notification
   4. Membership sign-in sheets
   5. Meeting summary notes

December 10, 2014

i. Local Mitigation Strategy Working Group
   1. Board Calendar
   2. Agenda
   3. Email notification

## Event Details

# Hillsborough County Transportation Vulnerability Assessment Pilot Project Stakeholder Meeting

**Wednesday, October 16**
Meeting Topic - Project introduction: review goals and objectives; criticality screening; and data sources

**Date:** October 16, 2013

**Time:** 1:30 PM - 4:00 PM

**Address:** County Center 20th Floor, Room 2028D
601 E. Kennedy Blvd.
Tampa, FL 33602

Invite Friends

BOARD OF COUNTY COMMISSIONERS
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller, Jr.
Sandra L. Murman
Mark Sharpe

Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

CHIEF ADMINISTRATIVE OFFICER
Helene Marks

CHIEF FINANCIAL ADMINISTRATOR
Bonnie M. Wise

DEPUTY COUNTY ADMINISTRATORS
Lucia E. Garsys
Sharon D. Subadan

**Local Mitigation Strategy Working Group**
**Communitywide Review Committee**
**Stewardship: Hillsborough County Public Works Hazard Mitigation Program**

Agenda for October 16th, 2013
1:30pm-2:00pm
20th Floor, Room 2028D

| Agenda Item | Presenter | Time |
|---|---|---|
| I. Welcome and Introductions<br>II. Overview – Purpose, Charge and Review of Past Meeting<br>o Old Business<br>▪ Approve Minutes<br>▪ Cycle Visit -- National Flood Insurance Program Community Rating System<br>▪ Current Flood Event<br>▪ Post-Disaster Redevelopment Plan<br>▪ Community Wildfire Protection Plan<br>▪ NFIP/Community Rating System Committee and Floodplain Management | Gene Henry | 10 mins |
| III. New Business<br>a. Review and Approve CRS Outreach Plan<br>b. Status of Flood Events<br>i. SRL Project<br>ii. NFIP Claims<br>iii. TS Debby and Andrea<br>1. Flood Warning System<br>2. Flood Warning Exercise<br>c. Flood Damage Control Regulations Update<br>i. Physical Map Revision – four panels<br>ii. Codes updated (and to be updated)<br>d. LMS Update<br>e. Floodplain Management Plan Update<br>f. Critical Facilities List<br>g. Annual Update to the BoCC | Gene Henry | 10 mins |

METROPOLITAN PLANNING ORGANIZATION FOR TRANSPORTATION
USF UNIVERSITY OF SOUTH FLORIDA
THE PLANNING COMMISSION
Hillsborough County Florida

| | | |
|---|---|---|
| i. Board Agenda Item<br>1. Nomination Committee<br>2. Project List<br>a. Hillsborough County<br>b. City of Plant City<br>c. City of Tampa<br>d. City of Temple Terrace<br>h. Review of Current Studies and Project List<br>i. Project Approval – **Flood event**<br>ii. Grants, or In-kind Services<br>iii. Application Cycles<br>iv. Citizen Corps Council<br>v. Sea Level Rise Grant<br>vi. MPO Resiliency Project – deferred to second part of meeting | | |
| IV. Reports<br>i. Biggert-Waters Act of 2012<br>VI. Future Upcoming Events and Outreach<br>• PDRP Exercise (to be scheduled)<br>• Next Steering Committee Meeting<br>• Proposed Next Meeting Date:<br>V. Adjourn- Regular Meeting | Gene Henry | 10 mins |

# Hillsborough County Transportation Vulnerability Assessment and Adaptation Pilot

Hillsborough County MPO and its partners are leading a climate change vulnerability assessment and adaptation pilot, focused on the transportation sector. This project is sponsored by the Federal Highway Administration (FHWA).

## Purpose

Hillsborough County transportation infrastructure and operations have been severely impacted by extreme weather events in recent years, causing damage, deterioration, and significant disruptions to the movement of people and goods. In the future, many of these risks are projected to increase in severity and/or frequency. It is crucial to factor potential future climate conditions into today's management and investment decisions to help cost-effectively manage these risks over the long term.

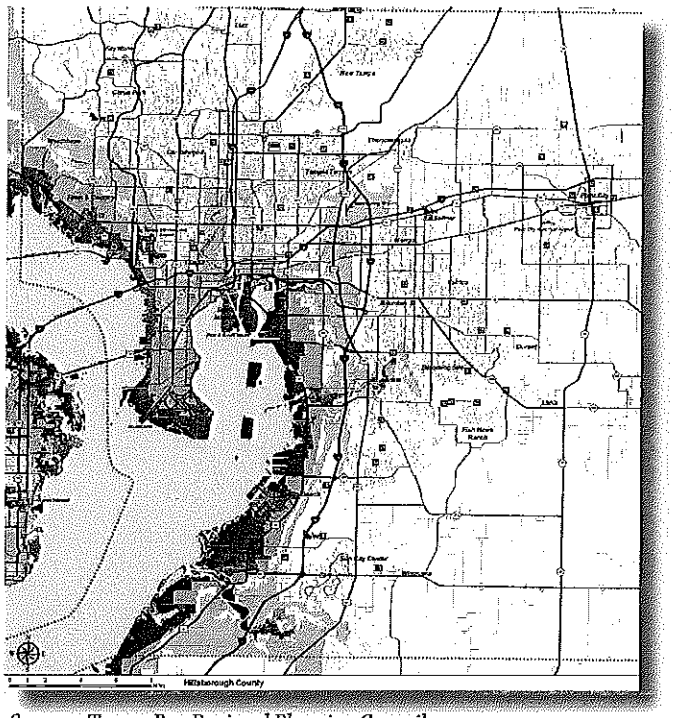
## Approach

This project will support the incorporation of climate risk and resiliency information into existing transportation planning and investment processes. Specifically, this project will identify potentially vulnerable transportation infrastructure and develop adaptation strategies for a selection of critical assets. These strategies will be recommended for the MPO's 2040 Long-Range Transportation Plan.

- **Phase 1:** Collect data, identify potential extreme weather vulnerabilities.
- **Phase 2:** Identify critical, vulnerable infrastructure (5-10 high-risk assets) for adaptation.
- **Phase 3:** Develop adaptation (risk mitigation) strategies for a selection of high-risk assets.
- **Phase 4:** Document findings, recommendations.
- **Knowledge Exchange:** Partners and stakeholder involvement is crucial to each phase.

Expected completion: Summer 2014.

*Hillsborough County Storm Surge Map*




*Source: Tampa Bay Regional Planning Council.*

### Project Partners

***Lead agency***
Hillsborough County MPO/Planning Commission

***Project Sponsor***
Federal Highway Administration

***Project Partners***
Tampa Bay Regional Planning Commission, University of South Florida, Hillsborough County Public Works

***Contractors***
Cambridge Systematics Inc. (Lead), Florida Atlantic University, Jacobs Engineering

CAMBRIDGE SYSTEMATICS

THE PLANNING COMMISSION
Plan Hillsborough

*For information about this project, please contact Allison Yeh, Hillsborough MPO/Planning Commission (yeha@plancom.org).*

Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

THE PLANNING COMMISSION

**Local Mitigation Strategy Working Group (LMS WG) Meeting- Communitywide Review Committee Stewardship:**
**Hillsborough County Public Works Hazard Mitigation Program Meeting Summary**

Meeting Date | Time October 16, 2013 1:30pm to 4:00pm | Meeting Location 20th Floor. Room 2028D

***Agenda Topics***

Time Allotted | 1:39pm-1:46pm | Agenda Topic Overview Welcome & Introductions/ Purpose, Charge, Approvals, and Review Past Meeting

*Discussion:*

- Introduction of the attendees began at 1:39pm. Overview of the FHWA study. Information was given regarding the value of the Local Mitigation Strategy (LMS) and the value of input by the LMS WG; as well as, knowing it is a Board of County Commissioners sanctioned group. Discussions ensured regarding general business that included the membership, nominations, critical facilities, listing of projects, and the County's submittal of the elected Chair and Vice Chair and the list of projects to the Board of County Commissioners for approval no later than January 2014 (the agenda item to the Board will be drafted in November or December 2013).
- With respect to floodplain management, cities of Tampa and Temple Terrace are currently rate 6 under the National Flood Insurance Program, Community Rating System (CRS). The County has a rating of 5 (the lower the rating the higher the discount off Federal flood-insurance policies within the Special Flood Hazard Area).
- The County sustained its CRS rating following the three-year cycle visit, which is a full review of all activities performed by the Board of County Commissioners agencies, which provides greater than $6 million in discounts off Federal flood-insurance policies within unincorporated areas of the county. Many agencies and teams contributed. The County also completed the annual CRS re-certification process for 2013, which was deemed successfully completed by FEMA's subcontractor charged with the review.
- The County's annual CRS Outreach Strategy was reviewed and was voted to be continued for the coming year as it was reviewed. The review consisted of the outreach strategy outlined within the Hillsborough County's Floodplain Management Plan. Discussions ensured regarding various floodplain management components and activities associated with the program.
- Minutes from the past meeting will be provided for the next meeting scheduled for November.
- Hazard Mitigation Grant Program awards for Tropic Storm Debby included the Tampa General Hospital. The grant award was to fortify certain parts of the Tampa General

Hospital. Discussions included other projects that were submitted under Tropical Storm Debby and Hurricane Isaac.

- Other mitigation outreach programs were discussed that included information regarding the Citizen Corps Council and associated topics, the County's Neighborhood Programs, Post Disaster Redevelopment, and Emergency Management. Regarding the Post-Disaster-Redevelopment-Plan, the County is working with the University of South Florida to have the Technical Advisory Committees rejuvenated and the County has developed a draft table-of-organization that illustrates interconnectivity of roles under the Redevelopment Coordinator.
- In 2014, the LMS WG will begin the update to the LMS, which will incorporate consequence management for some areas of vulnerability. Other discussion ensured regarding the update and other associated documents that will require addressing with the update. Further, processes will be identified within the LMS to show how to integrate funds allocated under the Stafford Act with funds allocated under Public Assistance following a disaster, which will assist in having infrastructure built to a higher standard following a Federally declared event.
- Minutes for this meeting will be completed and sent out by the end of the week. 404 and 406 funds will be mixed (mixing these needs to be planned out).

Time Allotted | 1:50pm-2:23pm | Agenda Topic Overview New Business

*Discussion:*

- The Annual CRS project has been uploaded to the County's website and has been made available for public review. The report was approved by the Board of County Commissioners; however, some task attested to as continued sanctioned activities were identified as being delayed due to the transition of systems within the County.
- A poll was taken to determine whether to continue using the current CRS Outreach Plan, The poll result was a unanimous yes.
- A review of the depth of tidal surge associated with Tropical Storm Andrea was analyzed. The County used contour data and compared it to the storm surge (3-4ft). The analyses showed the possibly affected parcels at 3,900 parcels – parcels but not necessarily structures. County field verification showed the GIS data gave results that were very accurate to what actually happened in the county. If the storm surge would have been five feet, the storm surge would have reached many structures.
- An assessment and contact had been made in the previous year to severe repetitive-loss property owners within unincorporated Hillsborough County. It is anticipated that this year's grant-application cycle will yield grant beneficiaries. The State performed one application for a resident outside of the County's process.

- The County updated the Flood Damage Control regulations due to a Physical Map Revision for the eastern Deleny Creek Watershed.
- FEMA is updating all coastal maps within Hillsborough County.
- The Biggert Waters Insurance Reform Act of 2012 may have an effect on an estimated 20 to 30 thousand properties within Hillsborough County.
- Currently, Susan Mueller is serving as the Vice Chair and Randy Goers is the Chair LMS_WG. Consensus via email will be settled and discussed at the next meeting.
- Currently, the County is about to get underway on an assessment of floodways to identify minimal impacts.
- Potential impacts of flood insurance policies based on primary and secondary homes information discussed in the meeting is available through PowerPoint. This presentation discusses the Congress' policies regarding flood insurance. This document is pending change depending on what Congress decides in the next couple of weeks. If you're interested in a copy, please contact Gene Henry.
- Discussion ensured regarding LMS WG nominations and the projects list.
- Finally, it was solicited that if you wish to remain or be removed from the LMS WG, please let Gene know.
- The next meeting will be of a smaller scope and will include business regarding the nomination of the Chair and Vice Chair and the listing of projects to be included with the LMS submittal to the State.

**Federal Highway Administration (FHWA) Vulnerability Assessment & Adaptation Pilot Project**

***Agenda Topics***

Time Allotted | 2:23pm-2:28pm| Agenda Topic: Introduction to the Project

*Introduction*

Allison Yeh:

- Climate change vulnerability assessment and adaption pilot on the transportation. The project goals are to:
  - Systematically incorporate climate risk and resiliency info into transportation planning and investment process.
  - Help Identify adaptation (climate risk mitigation) strategies for incorporation into the MPOS 2040 Long Range Transportation Plan

Time Allotted | 2:28pm-3:53pm| Agenda Topic: Criticality Assessment Process, Transportation Data Assessment, and Next Steps

Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

THE PLANNING COMMISSION

*Discussion*

Josh DeFlorio

- Cambridge systematics wants local expertise to be able to understand the transportation system in the Tampa area
- We are 6 weeks into the project
- Project Scope is to:
    - Identify potentially vulnerable transportation infrastructure
    - Develop adaptation strategies for a selection of critical assets
    - Strategies will be incorporated into the current plans- we are not reinventing the wheel
- The project is federally funded by the FHWA
- There is significant latitude to the assessment; the framework is iterative, more latitude in constructing the process.
- It is a four phase framework:
    - Phase I: Data collection and criticality assessment process
    - Phase 2- identify critical, vulnerable infrastructure (5-10 high risk assets) for adaptation
    - Phase 3- develop adaption (risk mitigation) strategies for a selection of high-risk assets
    - Phase 4- document the findings and recommendations
- Sea level rise data is being retrieved from UF and other data is also coming from FAU
- Hillsborough County (Sea level rise data under NOAA and Hazard Mitigation) also has some data that could be useful to Cambridge (suggested by an LMS_WG member)
- Role of the LMS_WG
    - Provide local and regional perspective on the functional economic, and quality of life aspects of the project
    - Provide technical guidance as part of TAC (Technical Advisory Committee)
    - Ensure the practicality of the study to the Tampa Bay region
    - Allow for risk assessment incorporation into current and future projects.

*Criticality Assessment Process- Points below regarding this process:*

- Screening process (phase 1) - definition of criticality: that you believe as a community that one transportation system is more valuable than others.
- A preview of potential consequences of damage- helps to conceptualize the impact to the region
- Overview of the assessment:

- Step 1- make more informed decisions regarding transportation networks and their changes. It is meant to facilitate decision making within the region. Trip table- show connections between one traffic analysis zone to another (millions of origin destinations) - these are connected together. Vulnerability is something that has not been considered in projects (response to LMS_WG question).
- Step 2: using products of step 1, facilitate a dialogue among stakeholders. Repurpose travel demand model- it will incorporate the criticality assessment process.

*Group Brainstorm- People need access to and from:*

- Their jobs and homes
- Tourism
- Evacuation Routes
- Healthcare
- Consumer services
- Transit
- Agricultural (orange, phosphate)
- Amazon
- Port
- MacDill AFB
- Goods: Foods, chemicals, industrial-ethanol, coal
- Distribution centers
- Manufacturing: export/import
- Access to supply chain
- Power plants
- Utilities
- Communications facilities

*What's Next*

- Present analysis to ask for input from the LMS_WG
- Evaluate 5-10 critical assets

*Transportation Data Collection*

- Process that we are in right now
- Inquiries will be forthcoming to the LMS_WG for missing data sources ( A list is below:

- Planned transit and/or rail facilities
- Tunnels(road/rails)
- Maritime facilities
- Inland flooding

*Next Steps: Conclusion*

- Critical asset selection will be the topic of the Nov. 4th meeting
- Upcoming project activities
- Volunteers for Technical Committee TAC (please email Allison if you're interested in participating)
- Identify and leverage all of the available data
- In Kind Contributions have been sent to account for LMS_WG via email. Please keep track of your volunteering time with this group. This is an essential part of the pilot study.

*Additional topics/questions from meeting participants*

- Critical Regional Connections will be considered (e.g. bridges between Hillsborough and Pinellas County)
- Tampa has a catalog of critical infrastructure
- Port and Airport
- LMS group can recommend projects for funding if it is on the LMS working group list
- Define how criticality is used for this study
- Utilize existing HC Geometrics data
- May need GIS overlay for post disaster redevelopment areas

# Hillsborough County Fire Rescue
## Office of Emergency Management

**QUARTERLY OPERATIONS GROUP**
**WEDNESDAY OCTOBER 30, 2013**
**HILLSBOROUGH COUNTY FIRE RESCUE**
**OFFICE OF EMERGENCY MANAGEMENT EOC**

**AGENDA**

| Time | Activity | Facilitator |
|---|---|---|
| 10:00 - 10:10 | Welcome | Mike |
| 10:10 - 10:20 | PSOC | Mike |
| 10:20 - 10:40 | MSEL and Resource Typing | Mike/John |
| 10:40 - 10:55 | Hazard Mitigation<br>• Floodplain Management Program<br>• Citizen Corp Council<br>• Community Rating System<br>• Local Mitigation Strategy | Gene |
| 10:55 - 11:40 | OEM Roles and POCs | Amanda |
| 11:40 - 12:00 | ESF Leads (Issues or concerns) | Mike |

Home > Calendar

## Event Details

# FHWA Transportation Vulnerability Assessment Pilot Study Meeting

| | |
|---|---|
| **Date:** | December 10 |
| **Time:** | 2:15 PM - 4:30 PM |
| **Location:** | 22nd Floor, Room 2202E |
| **Address:** | 601 E. Kennedy Blvd.<br>Tampa, FL 33602 |

**Tuesday, December 10**

The purpose of this meeting is to review the annual Local Mitigation Strategy update requirements, approve submittals to the State as appropriate, review preliminary process that will be used to assess the susceptibility of certain transportation systems to potential future flooding, and review analysis of critical transportation infrastructure from the Federal Highway Administration Resiliency Pilot Project.

Invite Friends

Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

METROPOLITAN PLANNING ORGANIZATION FOR TRANSPORTATION

# Agenda

## December 10, 2013

***1:30 pm-4:30 pm***
***22nd Floor, Room 2202E***

***Local Mitigation Strategy Working Group***
***Review of Annual Local Mitigation Strategy Update Requirements***

***FHWA Vulnerability Assessment and Adaptation Options***
***Results of Criticality Screening; Preliminary Vulnerability Assessment;***
***Selection of Critical Assets for further Study***

| Agenda Item A | Presenter | Time |
|---|---|---|
| **Open and Introductions** | Randy Goers | 2 mins |
| **List of Offices (Chair and Vice Chair)**<br>• *Nominations*<br>• *Election* | Eugene Henry | 10 mins |
| **Project Priorities** | Eugene Henry | 10 mins |
| **Status of LMS Documents**<br>• *Minutes*<br>• *Advertisements*<br>• *Repetitive Flood-Loss List—CRS and NFIP*<br>• *Summary of CFI*<br>• *Other Documents—No Change*<br>  ○ *Hazard Assessments*<br>  ○ *Maps* | Eugene Henry | 10 mins |
| **Set Next Meeting Date** | Eugene Henry | 2.5 mins |
| **Adjourn**<br>• Break time for next agenda items related to the pilot study | Eugene Henry | 5 mins |

| Agenda Item B | Presenter | Time |
|---|---|---|
| **Project Overview**<br>• *Re-Introduction to the Scope of Work*<br>• *Overview of Today's Agenda* | Allison Yeh/ Josh DeFlorio | 5 mins |
| **Illustrative Results of Criticality Screening Process**<br>• *Review of Criticality Definition/Criteria*<br>• *Base Year Results/Analysis Year Results (2040 & 2060)* | Josh DeFlorio | 20 mins |
| **Preliminary Vulnerability Assessment**<br>• *Overview of Approach*<br>• *Preliminary Results of Inundation Exposure Analysis* | Josh DeFlorio | 20 mins |
| **Selection of Critical/Vulnerable Transportation Assets for Study**<br>• *Purpose of the Asset Selection Exercise*<br>• *Interactive Group Exercise: Select Assets for further Study* | Josh DeFlorio/ Katie Habgood | 40 mins |
| **Next Steps**<br>• *Topics for the Next LMS_WG Meeting*<br>• *Upcoming Project Activities* | Josh DeFlorio/ Allison Yeh | 5 mins |
| **Additional Questions (Optional)** | Josh DeFlorio/ Allison Yeh | 40 mins |

*Please visit the planning commission site for more information on the items, such as the agenda, that will be covered in our upcoming meetings:* http://www.planhillsborough.org/hillsborough-transportation-vulnerability-assessment-pilot-project/

## Remote Meeting Information

1. Please join my meeting, Tuesday, December 10, 2013 at 1:30 PM Eastern Standard Time.
https://global.gotomeeting.com/join/766939109

2. Use your microphone and speakers (VoIP) - a headset is recommended. Or, call in using your telephone.

Dial +1 (805) 309-0033
Access Code: 766-939-109
Audio PIN: Shown after joining the meeting

Meeting ID: 766-939-109

Hillsborough County Florida

Office of the County Administrator
Michael S. Merrill

THE PLANNING COMMISSION

**Local Mitigation Strategy Working Group (LMS WG) Meeting- Hillsborough County Public Works Hazard Mitigation Program Meeting Summary- Part A**

Meeting Date | Time December 10, 2013 1:30pm to 2:10pm | Meeting Location 22nd Floor. Room 2202E

***Agenda Topics***

Time Allotted | 1:37pm-2:17pm | Agenda Topic- Open and Introductions / Project Priorities/ Status of LMS documents/Next Meeting

*Discussion:*

Open and Introductions

- LMS WG called into order at 1:37pm
- Randy Goers – Open and Introductions
  - Nominations – forms for nominations were passed out. Randy Goers is the current chair and only nomination for the next chair. Susan Mueller, the current vice chair, is no longer able to be vice chair. She has nominated a vice chair. One added nomination was submitted for Moris Cabezas from AMEC Environmental & Infrastructure. Other nominations for either position are welcomed. Return the form. Election and final decisions will be made within the next 2 weeks.
  - Eugene (Gene) Henry, Local Mitigation Strategy Coordinator
    - Chair and Vice-Chair positions discussed
    - Mitigation Plan and Florida Sunshine rules were discussed. The LMS WG is a sanctioned group and the meeting was properly noticed.

Project Priorities

- Project List
  - Projects reviewed
  - Two new projects submitted by the City of Tampa
    - Storm water projects to alleviate flooding
      - Dale Mabry and Henderson
      - El Prado and Manhattan
      - LMS WG approved for inclusion into the project list
  - Project list was voted upon and approved for the annual submission
- Added News
  - Work to complete grant applications for the 2014 storm season
  - Reminder about the Cost-Benefit analysis for each grant-application submittal

Status of LMS Documents

- Past minutes distributed and it was identified to send any updates to Susana
- Advertisements for current and past meetings discussed and verified as compliant
- Repetitive Flood Loss- Hillsborough County (government removed subsidies) is looking at the effects of this.
    - Repetitive Flood Loss definition given and identified current known list
    - Map of areas reviewed
    - National Flood Insurance Program and Floodplain Management Plan was discussed
    - Community Rating System and associated outreach discussed. Current ratings and savings discussed
- Summary of update associated with the community-wide Critical Facilities Inventory given
- Other documents discussed
    - Hazard Assessments – no change
        - LMS annual and five-year update discussed
        - PDRP Discussed
    - Maps discussed – no change
    - Other LMS documents and new business
        - City of Tampa opened discussions
            - Oliver Greene opened discussion
                - Sinkholes – it was identified Hillsborough County has a newly adopted ordinance regarding sinkholes
                - Update to the LMS to meet certification process
            - Mike Gocka requested information regarding upcoming Local Mitigation Strategy (LMS) Updates
                - Beginning now to meet needs of the update of the Comprehensive Plan
                - Update to risks analyses and vulnerability assessments expected to begin in mid-2014

Next Meeting

- To be with the next update to the MPO Resiliency Project
- If votes are required for any approvals, a digital voting-process will be used

Adjourned

- 2:17 p.m.

# Hillsborough County Fire Rescue
## Office of Emergency Management

**QUARTERLY OPERATIONS GROUP**
**FRIDAY FEBRUARY 7, 2014**
**HILLSBOROUGH COUNTY FIRE RESCUE**
**OFFICE OF EMERGENCY MANAGEMENT EOC**

**AGENDA**

| Time | Activity | Facilitator |
|---|---|---|
| 10:00 - 10:10 | Welcome and Intro of New Staff | Mike |
| 10:10 - 10:20 | PSOC (show layout) | Mike |
| 10:20 - 10:35 | Cold Weather Shelter Trans. | Mike |
| 10:35 - 10:50 | Hazard Mitigation<br>• Floodplain Management Program<br>• Citizen Corp Council<br>• Post Disaster Redevelopment Plan<br>• Local Mitigation Strategy | Gene |
| 10:55 - 11:00 | POC List for each ESF | Erinn |
| 11:00 - 11:10 | Exercise and Training Update<br>-VTTX Series<br>-Regional Comms.<br>-Mass Cas./Airport<br>-Statewide Hurricane<br>- 300 and 400 courses<br>-APS Courses | Mike/Paul |
| 11:10 - 11:15 | Notification System | Erinn |
| 11:15 - 11:30 | Hurrevac Update | Mike |
| 11:30 - 12:00 | ESF Comments/Concerns | Mike |

# Event Details

## Local Mitigation Strategy Working Group

**Tuesday, March 11**

The purpose of the meeting is to discuss the Local Mitigation Strategy Governance and its updates, discuss results from the critical infrastructure identification exercise for the Federal Highway Administration Vulnerability Assessment and Adaptation Options Study.

| | |
|---|---|
| **Date:** | March 11, 2014 |
| **Time:** | 1:30 PM |
| **Address:** | 601 E. Kennedy Blvd.<br>22nd floor, meeting room 2202E<br>Tampa, FL 33602 |
| **Contact:** | 813.273.3774 x355 |
| **Email:** | Email (mailto:alvarados@plancom.org) |

**Invite Friends**

BOARD OF COUNTY COMMISSIONERS
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller, Jr.
Sandra L. Murman
Mark Sharpe

Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

CHIEF ADMINISTRATIVE OFFICER
Helene Marks

CHIEF FINANCIAL ADMINISTRATOR
Bonnie M. Wise

DEPUTY COUNTY ADMINISTRATORS
Lucia E. Garsys
Sharon D. Subadan

# Agenda

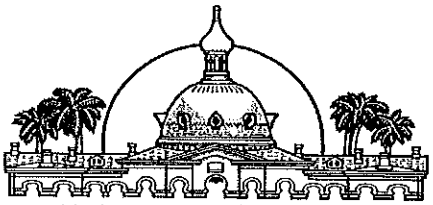
## March 11, 2014

***1:30 pm-2:15pm***
***22nd Floor, Room 2202E***

***Local Mitigation Strategy Working Group***
***Review of the Updates to the Local Mitigation Strategy***

| Agenda Item A | Presenter | Time |
|---|---|---|
| **Open and Introductions** | Randy Goers | 2.5 mins |
| **LMS Updates**<br>• *Long Range Plan Updates* | Eugene Henry | 25 mins |
| **LMS Governance**<br>• *Student's progress on the LMS_WG by-laws* | Susana Alvarado | 15 mins |
| **Set Next Meeting Date** | Eugene Henry | 2.5 mins |
| **Adjourn**<br>• *Break time for next agenda items related to the pilot study* | Eugene Henry | 10 mins |

BOARD OF COUNTY COMMISSIONERS
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller, Jr.
Sandra L. Murman
Mark Sharpe



Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

CHIEF ADMINISTRATIVE OFFICER
Helene Marks

CHIEF FINANCIAL ADMINISTRATOR
Bonnie M. Wise

DEPUTY COUNTY ADMINISTRATORS
Lucia E. Garsys
Sharon D. Subadan

**Local Mitigation Strategy Working Group (LMS WG) Meeting- Hillsborough County Public Works Hazard Mitigation Program Meeting Summary- Part A**

Meeting Date | Time March 11, 2014 1:30pm to 2:15pm | Meeting Location 22nd Floor. Room 2202E

***Agenda Topics***

Time Allotted | 1:32pm-2:15pm | Agenda Topic- Open and Introductions / Schedule for LMS Update/ Potential LMS Working Group areas of participation/Next Meeting

*Discussion:*

Open and Introductions

- LMS_WG called into order at 1:32pm
- New vice-chair: Angie Leslie- Called the meeting into order
- Randy Goers, Chair, called to identify that he was unable to attend the meeting due to a conflict.

Schedule for LMS Update

- November 4, 2014 -- Final Draft for State Review due in Tallahassee
- May 4, 2015 -- LMS Update due to FEMA

Potential LMS Working Group areas of participation

- Subcommittee
    - Possible added groups within the Subcommittee -- areas of assignments
        i. Planning process -- goals and objectives
            - Planning process of the LMS is available online- Moris Cabezas
            - Risk reviews
            - Data and analysis
            - Membership review
            - CRS program needs -- new manual (coordinate with Regional CRS Group)
                a. CRS subset of National Flood Insurance
                    i. 10 million dollars annually are received
                    ii. Ten step process must be followed
                    iii. Federal requirements need to met
            - Local and Community Outreach
            - Mitigation techniques
            - Critical facilities
            - Code changes
            - PDRP integration (County)
            - City of Tampa and Hillsborough County Floodplain Management Plans

BOARD OF COUNTY COMMISSIONERS
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller, Jr.
Sandra L. Murman
Mark Sharpe

Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

CHIEF ADMINISTRATIVE OFFICER
Helene Marks

CHIEF FINANCIAL ADMINISTRATOR
Bonnie M. Wise

DEPUTY COUNTY ADMINISTRATORS
Lucia E. Garsys
Sharon D. Subadan

- Projects- Ensure that items regarding the LMS are only discussed during formal meeting times due to the group's Sunshine rule status.
    a. Accomplishments
        i. Completed
        ii. Outstanding
        iii. To be removed or re-ranked
    b. New targeted projects
    c. Critical projects
    d. Susan, Angie and Steve are in charge of looking at the critical facilities
    e. Stormwater
- Funding sources
- Repetitive flood-loss areas

- CRS 10-step Planning Process
    - Outreach
    - Floodplain Mgmt Plans
- LMS WG meetings 2014
    - Board and cities
    - Steering Committee
    - CAC
    - Planning Commission
- Other Hazards
    - CWPP
    - Climate change
    - Sinkholes
    - DFIRM updates

Meeting Dates

- LMS Meetings-- a list of dates will be sent shortly
    - May 6th
    - August 7th
    - October 23rd
    - November 20TH

Governance Project Updates

- Susana Alvarado discussed the updates of Dr. Ersing's class. Please refer to the PowerPoint presentation for more information on these updates.

Adjourned

- 2:15 p.m.

Home > Calendar

## Event Details

# Hillsborough County Emergency Operations Group *RESCHEDULED*

**Tuesday, May 27**
The Hillsborough County Emergency Operations Group also serves as the Steering Committee to the Local Mitigation Strategy Work Group.

| | |
|---|---|
| **Date:** | May 27, 2014 |
| **Time:** | 1:00 PM |
| **Location:** | Hillsborough County Emergency Operations Center |
| **Address:** | 2711 E. Hanna Ave.<br>Tampa, FL 33610 |
| **Contact:** | 813-272-6600 |
| **Email:** | Mike Ryan, Manager of Emergency Planning (mailto:RyanMi@HillsboroughCounty.org) |

**Invite Friends**

# Hillsborough County Fire Rescue
## Office of Emergency Management

**QUARTERLY OPERATIONS GROUP**
**TUESDAY MAY 27, 2014**
**HILLSBOROUGH COUNTY FIRE RESCUE**
**OFFICE OF EMERGENCY MANAGEMENT EOC**

**AGENDA**

| Time | Activity | Facilitator |
|---|---|---|
| 1:00 - 1:05 | Welcome and Intro of New Staff | Mike |
| 1:05 - 1:10 | Notification System Update | Mike |
| 1:10 – 1:15 | Review of past Incidents<br>Trench Rescue<br>School Evacuation<br>May 2nd Flooding | Mike |
| 1:15 – 1:25 | Exercise Update<br>Mass Casualty<br>Statewide | Mike |
| 1:25 – 1:40 | Hazard Mitigation<br>• Floodplain Management Program<br>• Citizen Corp Council<br>• Post Disaster Redevelopment<br>• Local Mitigation Strategy- Update<br>• River Gauges<br>• Disaster Assistance Grants | Gene |
| 1:40 - 2:20 | Recovery/PA/PDRP | Mike/Gene |
| 2:20 - 2:30 | ESF Comments/Concerns | Mike |

Home > Calendar

# Event Details

## Local Mitigation Strategy Working Group

**Thursday, May 29**
The purpose of this meeting is to review the final phase of the Federal Highway Administration Resiliency Pilot Project and discuss other LMS_WG business.

| | |
|---|---|
| **Date:** | May 29, 2014 |
| **Time:** | 1:30 PM |
| **Location:** | County Center |
| **Address:** | 601 E. Kennedy Blvd.<br>Room 2202E, 22nd Floor<br>Tampa, FL 33602 |
| **Contact:** | 813-273-3774 x355 |
| **Email:** | Susana Alvarado<br>(mailto:alvarados@plancom.org) |
| **Links:** | Local Mitigation Strategy<br>(http://www.hillsboroughcounty.org/index.aspx?NID=1792) |

**Invite Friends**

BOARD OF COUNTY COMMISSIONERS
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller, Jr.
Sandra L. Murman
Mark Sharpe

Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

CHIEF ADMINISTRATIVE OFFICER
Helene Marks

CHIEF FINANCIAL ADMINISTRATOR
Bonnie M. Wise

DEPUTY COUNTY ADMINISTRATORS
Lucia E. Garsys
Sharon D. Subadan

# Agenda

## May 29, 2014

1:30pm-2:00pm
22nd Flood, Room 2202E

**Local Mitigation Strategy Working Group**
**Communitywide Review Committee**
**Stewardship: Hillsborough County Public Works Hazard Mitigation Program**

| Agenda Item A | Presenter | Time |
|---|---|---|
| I. Welcome and Introductions | Gene Henry | 2 mins |
| II. Local Mitigation Strategy Update<br>o Scope<br>o Deadline for Updates<br>▪ Late Fall | Gene Henry | 10 mins |
| III. Critical Facilities Project List Focus | Gene Henry | 8 mins |
| *IV.* Grant Applications<br>o Preparation under the HMGP process | Gene Henry | 10 mins |

Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

METROPOLITAN PLANNING ORGANIZATION FOR TRANSPORTATION

# Federal Highway Administration (FHWA) Vulnerability Assessment & Adaptation Pilot Project Meeting Summary

***Agenda Topics***

Time Allotted | 2:05pm-3:30pm | Agenda Topic- - FHWA Vulnerability Assessment and Adaptation Options Results of the Critical/Vulnerable Infrastructure Identification Exercise

Actual time: 2:18pm-3:42pm

**I. Project Update**

- Fourth and final engagement of the project. Last september. Under
- 80-85% completion

**II. Reintroduction to the Scope of Works**

a. Brief recap of the project goals
Climate change vulnerability assessment and adaptation pilot focused on adaptation pilot. Presenting the results to the MPO and in September to the FHWA. Full documentation will be available then. This is just the flavor of the results. The technical memorandum will be available then.
First phase- collecting data. Has been a process extending into all of the phases
15 of the 17 flood basins were incorporating into the study
The last two will be available in June 12, 2014 and we will try our best to include into the final phase of the study. Vulnerability assessment
Second phase- infrastructure vulnerabilility, exposure analysis. December meeting had an exercise with dots to identified these areas (22 total- 6 narrowed down).
Third phase- mitigation strategies. Deep into this phase.
Fourth phase- document findings, recommendations, feedback and comments to prepare it for presentation to the FHWA. Will be distributed this summer 2014 through the MPO.

b. Overview of agenda

**III. Incorporating resilience into the 2040 Long Range Transportation Plan**

a. How can performance measures help us target limited resources?
   - **i. Preserve exisiting systems**
   - ii. Reduce crashes and vulnerability- Program dollars towards this bucket
     1. Local elected officials
     2. Investing
     3. November adoption of the plan
   - **iii. Minimize congestion for drivers and shippers**

iv. **Expand alternatives to driving**
v. **Support growth of Economic activity centers**

IV. **Pilot: Preliminary results of vulnerability assessment and adaptation analysis**

a. Step I: Develop risk scenario. TBRPC helped immensely with the modelling. Tarpoon Springs event 1981.
b. Step II: Assess potential disruption impacts
   - Baseline/Fully recovered:
   - Full Disruption
   - Etc.
   - Estimate changes in (leisure travel is weighted not as significantly as the other travels).
     - Vehicle miles traveled
     - Vehicle hours of delay
     - Trips (focus on trip losses).
   - REMI considers direct, indirect, and induced impacs of transoirtation disruption scenarios, using changes in VMT (not central), delay, and trips. Impacts are measured in terms if weekly work whours, income. And gross regional product. Next steps: estimate range of potential disruption for each scenario (Steven C.- After action report 2004).
c. Step III: Risk Mitigation Investment Scenarios
   i. Strategy type (Baseline, Tier I (Interstates), and Tier 2 (+Arterials)).
   ii. Limit **Exposure**
   iii. Mitigate **Sensitivity**
   iv. Enhance **Adaptive Capacity** (recovery)
   v. Next steps: estimate disruption mitigation benefits of strategy packages

V. **LRTP: Results of risk mangement investment analysis**

a. Illustrative Results (all segments except last; only covering 2).
   i. **Memorial Highway**- GRP: $19.7 MM
   ii. **South 20th/22nd**- GRP: $4.6 MM
   iii. Selmon Expresway
   iv. Gandy Boulevard
   v. Courtney Campbell Causeway
   vi. I-75 Alafia River (bridge)

VI. **Next Steps**

- Rich Clarendon- More detailed, resiliency (see LRTP Needs Assessment notes).

Home > Calendar

# Event Details

## Local Mitigation Strategy Working Group

**Tuesday, August 5**

The purpose of this meeting relates to the 2015 update of the Local Mitigation Strategy and related Floodplain Management Community Rating System (CRS) program as well as other LMS Working Group business.

| | |
|---|---|
| **Date:** | August 5, 2014 |
| **Time:** | 10:00 AM |
| **Location:** | County Center |
| **Address:** | 601 E. Kennedy Blvd.<br>2202 E Lobby Conference Room, 22nd Floor<br>Tampa, FL 33602 |
| **Contact:** | 813-307-1800 |
| **Email:** | Mike Rimoldi, Sr Planner<br>(mailto:RimoldiM@HillsboroughCounty.org) |
| **Links:** | Local Mitigation Strategy<br>(http://www.hillsboroughcounty.org/index.aspx?NID=1792) |

**Invite Friends**

BOARD OF COUNTY COMMISSIONERS
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller, Jr.
Sandra L. Murman
Mark Sharpe

Hillsborough County
Florida

Office of the County Administrator
Michael S. Merrill

CHIEF ADMINISTRATIVE OFFICER
Helene Marks

CHIEF FINANCIAL ADMINISTRATOR
Bonnie M. Wise

DEPUTY COUNTY ADMINISTRATORS
Lucia E. Garsys
Sharon D. Subadan

**Local Mitigation Strategy Working Group**
**Local Community Rating System Committee**
**Communitywide Committee**
**Hillsborough County Public Works Hazard Mitigation Program**

Agenda for Tuesday, Aug 5th, 2014
10:00 am – 12:00 pm
22nd Flood, Room 2202E (Lobby Conference Room)

| Agenda Item | Presenter | Time |
|---|---|---|
| I. Welcome and Introductions | Randy Goers<br>Gene Henry | 10 min. |
| II. Local Mitigation Strategy 2015 Update<br>o Scope<br>o Floodplain Management Plan and CRS Participation<br>o Deadline for Updates<br>o Update on Progress | Michael Rimoldi<br>Gene Henry | 40 min. |
| III. Grant Applications | Gene Henry | 10 min. |

| | |
|---|---|
| **From:** | Rimoldi, Michael |
| **To:** | Henry, Eugene; "al.hoel@tampagov.net"; "williamsa@hillsboroughcounty.org"; "alexander.awad@ci.tampa.fl.us"; "aprice@tampaairport.com"; "yeha@plancom.org"; "angela.allen@dot.state.fl.us"; "asleslie@tecoenergy.com"; Morejon, Anthony - CAD; "avera@tbrpc.org"; "ba_spaulding@yahoo.com"; "betti@tbprc.org"; "bcallahan@tampaairport.com"; "brady@tbrpc.org"; "bgocka@plantcitygov.com"; "stratec2@hotmail.com"; "calvin.thornton@tampagov.net"; "carlfowler@semtribe.com"; "Chauncia.Willis@tampagov.net"; "cherrise.wilks@tampagov.net"; "cheryl@cherylImooreconsutling.com"; Ho, Chin; "czambito@dewberry.com"; "Christina.hummel.ctr@us.af.mil"; Hardy, Daniel; Adams, David; Braxton, David; "dbrown28@tamparr.com"; Glicksberg, David; "drogoff@health.usf.edu"; "dmcmahon@tampabaywater.org"; "debbie.cahoon@yahoo.com"; "derek.doughty@appliedsciencesci.com"; "dirk.palmer@baycare.org"; Budke, Donna; "estrom@usf.edu"; Sumner, Erick; Skiba, Erinn; Turbiville, John (Forest); "garry.lisiewski@ci.tampa.fl.us"; "george.magnon@tampagov.net"; "gerald.huard@doh.state.fl.us"; Wade, Holley; "jean.duncan@tampagov.net"; Newton, John; "jtt@tampaairport.com"; Sanchez, Jose; "judi.knight@redcross.org"; "jread@templeterrace.com"; "kkress@tampadowntown.com"; "ken.sides@myclearwater.com"; Ford, Kim; "irvin.lee@tampagov.net"; "leroy.lee@dhs.gov"; "leslene.gordon@flhealth.gov"; "linda.smart@myfloridacfo.com"; "lwalther@conshelf.com"; "maria.cahill@dot.state.fl.us"; "mdubina@tampaport.com"; Lewis, Matthew; "wilbur@hillsclerk.com"; "michaelt.miller@ci.tampa.fl.us"; Ryan, Mike; "cabezasm@ayresassociates.com"; "oliver.greene@tampagov.net"; "ollie.gagnon@dhs.gov"; "pamela.mcdonald@dhs.gov"; "pford@tgh.org"; "paul.siddall@em.myflorida.com"; "pscearce@plantcitygov.com"; Cook, Preston; "randy.goers@ci.tampa.fl.us"; "clarendonr@plancom.org"; Cabrera, Richard; "rgordon@templeterrace.com"; Suess, Robert; "robin.bailey@swfwmd.state.fl.us"; Caton, Robin; "rersing@usf.edu"; "roger.roscoe@dot.state.fl.us"; Barnes, Ronald; "sally.cook@mymanatee.org"; "samg@danscoengineering.com"; "sandy.tudor@mymanatee.org"; "sarah@flash.org"; "stsang@brackenengineering.com"; Clark, Scott; "spaine@ut.edu"; "sharon.tarman@mymanatee.org"; "swilliams@ibhs.org"; "slgrimes@tgh.org"; "steven_castonguay@doh.state.fl.us"; "steven.pecinovsky@dhs.gov"; Williams, Ted; "terrycullen@fdle.state.fl.us"; "toni.palmer@ci.tampa.fl.us"; Sloan, Wanda; "wbracken@brackenengineering.com"; Twaite, William; "zornittam@plancom.org"; "smmueller@tecoenergy.com"; "kchapman@templeterrace.com"; "lbagby@tampaport.com"; "jjjudy@tampabay.rr.com"; "jjohnson@pascocountyfl.net"; "perotinma@cdsmith.com"; "jsconnell@tecoenergy.com"; "mtaylor@mygulfport.us"; "paratrpr@tampabayrr.gov"; "cbarber@phoenixwindows.com"; "cowen@tampabaywater.org"; "bbush@crisiscenter.com"; "fcoughenour@plantcitygov.com"; "adoying@pascocountyfl.net"; Rimoldi, Michael |
| **Subject:** | LMS Working Group (Initial Outreach Planning Meeting) |
| **Start:** | Tuesday, August 05, 2014 10:00:00 AM |
| **End:** | Tuesday, August 05, 2014 12:00:00 PM |
| **Location:** | County Center, 601 E. Kennedy Blvd, Tampa, FL 33602, 22nd Floor Room 2202E (Lobby Conference Room) |

---

Hello LMS Working Group,

We have scheduled our next meeting (agenda included) as we begin the 2015 updates to the LMS. Please bring any input or questions you may have as we begin to move forward.

Looking forward to seeing everyone Tuesday, August 5th, 2014 at 10:00am. If you have any questions prior to the meeting please feel free to call or email me.

Thank you.

Mike

Michael Rimoldi, MPA, CFM
Senior Planner, Hazard Mitigation Program
Engineering & Construction Services, Public Works Department
p: 813.307.1800| f: 813.307.8361
e: HYPERLINK "mailto:Henrye@HillsboroughCounty.org" rimoldim@HillsboroughCounty.org
w: http://www.hillsboroughcounty.org

Local Mitigation Strategy Working Group
Local Community Rating System Committee
Communitywide Committee
Hillsborough County Public Works Hazard Mitigation Program
Agenda for Tuesday, Aug 5th, 2014
10:00 am – 12:00 pm
22nd Flood, Room 2202E (Lobby Conference Room)

Agenda Item Presenter Time
Welcome and Introductions
Randy Goers
Gene Henry 10 min.

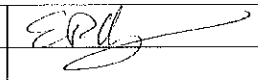
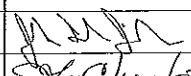
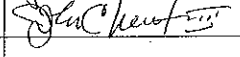
II. Local Mitigation Strategy 2015 Update
Scope
Floodplain Management Plan and CRS Participation
Deadline for Updates
Update on Progress
Michael Rimoldi
Gene Henry 40 min.
III. Grant Applications
Gene Henry 10 min.

## 2015 LMS Working Group Update Particpants

| Name | Title | Organization | Email | Phone | Sign In |
|---|---|---|---|---|---|
| Al Hoel | Chief Engineer | City of Tampa | al.hoel@tampagov.net | | |
| Aleshia Williams (Jones) | Cmnty Relations Coord | Hillsborough County | williamsa@hillsboroughcounty.org | | |
| Alexander Awad | Planning Head | City of Tampa | alexander.awad@cj.tampa.fl.us | | |
| Alice Price | Project Director | Tampa Intl Airport | aprice@tampaairport.com | | |
| Allison Yeh | Principal Planner | Metropolitan Planning Organization | yeha@plancom.org | | |
| Angela Allen | Emergency Operations Coord | Department of Transportation | angela.allen@dot.state.fl.us | | |
| Angie Leslie | Senior Project Manager | TECO | asleslie@tecoenergy.com | 813.228.4459 | Angie Leslie |
| Anthony Morejon | Mgr Hispanic Affairs | Hillsborough County | morejonA@hillsboroughcounty.org | | |
| Avera Wynne | Planning Director | TBRPC | avera@tbrpc.org | | |
| Barbara Spaulding | Citizen | | ba_spaulding@yahoo.com | (228) 224-0886 | B Spaulding |
| Betti Johnson | Principal Planner | TBRPC | betti@tbrpc.org | | |
| Bob Callahan | Vice-President of Operations | Port Tampa Bay | bcallahan@tampaport.com | | |
| Bonnie Bush | Manager, Training and Outreach | COAD | bbush@crisiscenter.com | | |
| Brady Smith | Principal Planner | TBRPC | brady@tbrpc.org | | |
| Brenda Hood | Citizen | Self | stratec2@hotmail.com | | Brenda Hood |
| Brett Gocka | City Engineer | City of Plant City | bgocka@plantcitygov.com | | |
| Calvin Thornton | Senior Tranportation Planner | City of Tampa | calvin.thornton@tampagov.net | | |

| | | | | | |
|---|---|---|---|---|---|
| Chauncia Willis | Emergency Coordinator | City of Tampa | Chauncia.Willis@tampagov.net | (813) 274-7011 | |
| Cherrise Wilks | Grants Specialist | City of Tampa | cherrise.wilks@tampagov.net | | |
| Cheryl L. Moore | President\Consultant | Cheryl Moore Consulting | cheryl@cherylmooreconsulting.com | | |
| Chin-Feng Ho | Sr Professional Engineer | Hillsborough County | hoc@hillsboroughcounty.org | 307-1862 | Chin Feng Ho |
| Chris Zambito | Senior Planner | Dewberry | czambito@dewberry.com | | |
| Christina Hummel | Base Community Planner | MacDill | Christina.hummel.ctr@us.af.mil | (813) 828-0836 | Christina Hummel |
| Daniel Hardy | GIS Manager | Hillsborough County | hardyd@hillsboroughcounty.org | | |
| David Adams | Environmental Manager | Hillsborough County | adamsds@hillsboroughcounty.org | | |
| David Braxton | General Manager II | Hillsborough County | braxtond@hillsboroughcounty.org | (813) 307-1739 | |
| David Brown | | | dbrown28@tamparr.com | | |
| David Glicksberg | Mgr Environmental Svcs | Hillsborough County | glicksbergd@hillsboroughcounty.org | (813) 744-5671 | |
| David Rogoff | Technical Specialist | University of South Florida | drogoff@health.usf.edu | | |
| Dawn McMahon | Safety and Security Program Coordinator | Tampa Bay Water | dmcmahon@tampabaywater.org | | |
| Debbie Cahoon | | | debbie.cahoon@yahoo.com | | |
| Derek Doughty | Vice President and Engineering Manager | Applied Sciences Consulting | derek.doughty@appliedsciencesci.com | | |
| Dirk Palmer | Emergency Preparedness Coordinator | Daycare | dirk.palmer@baycare.org | | |
| Donna Budke | Administrative Specialist II | Hillsborough County | budked@hillsboroughcounty.org | (813) 276-8679 | |
| Dr. Elizabeth Strom | Professor | University of South Florida | estrom@usf.edu | | |
| Erick Sumner | Mgr Geomatics Section | Hillsborough County | sumnere@hillsboroughcounty.org | | |
| Erinn Skiba | Sr Planner | Hillsborough County | skibae@hillsboroughcounty.org | (813) 236-3800 | Erinn Skiba |

| | | | | | |
|---|---|---|---|---|---|
| Link Walther | | | lwalther@conshelf.com | | |
| Manny Perotin | | | perotinma@cdmsmith.com | | |
| Maria Cahill | | Department of Transportation | maria.cahill@dot.state.fl.us | | |
| Mark Dubina | | Port Tampa Bay | mdubina@tampaport.com | | |
| Matt Wilbur | | Hillsborough County | wilbur@hillsclerk.com | | |
| Matthew Lewis | | Hillsborough County | lewism@hillsboroughcounty.org | (813) 307-4507 | |
| Melissa Zornitta | Countywide Plng Team Leader | Planning Commission | zornittam@plancom.org | | |
| Michael Hudkins | Fire Inspector II | Hillsborough County | michaelhudkins@hotmail.com | 789-8675 | |
| Michael Miller | | City of Tampa | michaelt.miller@ci.tampa.fl.us | | |
| Michael Rimoldi | Senior Planner | Hillsborough County | rimoldim@hillsboroughcounty.org | (813) 307-1800 | |
| Michael Taylor | | | mtaylor@mygulfport.us | | |
| Michael Williams | Div Dir Trnsprtn Plng Dvlpmt | Hillsborough County | williamsm@hillsboroughcounty.org | | |
| Mickie Valente | | | mickievalente@earthlink.net | | |
| Mike Ryan | Mgr Emergency Planning | Hillsborough County | ryanmi@hillsboroughcounty.org | | |
| Moris Cabezas | | Ayres | cabezasm@ayresassociates.com | | |
| Oliver Greene | | City of Tampa | oliver.greene@tampagov.net | | |
| Ollie Gagnon | | | ollie.gagnon@dhs.gov | | |
| Pam Bartley | Disaster Program Manager | Red Cross | Pam.Bartley@redcross.org | 813 598 2318 | Pamela Bartley |
| Pamela McDonald | | | pamela.mcdonald@dhs.gov | | |
| Paul Ford | | Tampa General | pford@tgh.org | | |

| | | | | | |
|---|---|---|---|---|---|
| Eugene Henry | Mgr Hazard Mitigation Prgm | Hillsborough County | Henrye@HillsboroughCounty.org | (813) 307-4541 |  |
| Frank Coughenour | | City of Plant City | fcoughenour@plantcitygov.com | | |
| Garry Lislewski | Homeland Security Grants Supervisor | Tampa Police Dept. | garry.lislewski@cl.tampa.fl.us | | |
| George Magnon | | City of Tampa | george.magnon@tampagov.net | | |
| Gerald Huard | | Health Department | gerald.huard@flhealth.gov | | |
| Holley Wade | General Manager I | Hillsborough County | wadeh@hillsboroughcounty.org | | |
| Jean Duncan | | City of Tampa | jean.duncan@tampagov.net | | |
| John Early | Engineer | City of Tampa | John.Early@tampagov.net | | |
| John Forest Turbiville | Div Mgr, Regional Parks | Hillsborough County | turbivillej@hillsboroughcounty.org | 987-6230 |  |
| John Newton | Mgr Plans/Readiness & Analysis | Hillsborough County | newtonj@hillsboroughcounty.org | (813) 272-5977 |  |
| John Thorington | VP Government Affairs and Board Coordination | Port Tampa Bay | jtt@tampaport.com | | |
| Jose Sanchez | General Manager IV | Hillsborough County | sanchezj4@hillsboroughcounty.org | 307-4780 | |
| Karen Kress | | | kkress@tampadowntown.com | | |
| Ken Sides | | Clearwater | ken.sides@myclearwater.com | | |
| Kim Ford | Engineering Specialist II | Hillsborough County | fordk@hillsboroughcounty.org | | |
| Kimberly Schmiedecke | | Temple Terrace | kschmiedecke@templeterrace.com | | |
| Lee Irvin | | City of Tampa | lcvin.lee@tampagov.net | | |
| Leroy Lee | | | leroy.lee@dhs.gov | | |
| Leslene Gordon | | Health Department | leslene.gordon@flhealth.gov | | |
| Linda Smart | | | linda.smart@myfloridacfo.com | | |

| | | | | | |
|---|---|---|---|---|---|
| Paul Siddall | | | paul.siddall@em.myflorida.com | | |
| Phillip Scearce | | City of Plant City | pscearce@plantcitygov.com | | |
| Preston Cook | Dir Emergency Management | Hillsborough County | cookpr@hillsboroughcounty.org | | |
| Randy Goers | Urban Planning Coordinator | City of Tampa | randy.goers@cl.tampa.fl.us | | |
| Rich Clarendon | | Planning Commission | clarendonr@plancom.org | | |
| Rick Cabrera | Prof Engineer II | Hillsborough County | cabrerar@hillsboroughcounty.org | (813) 276-8302 | |
| Robert Gordon | | City of Temple Terrace | rgordon@templeterrace.com | (813) 506-6575 | Robert R Gordon |
| Robert Suess | Dir Transportation Maint Div | Hillsborough County | suessr@hillsboroughcounty.org | | |
| Robin Bailey | | SWFWMD | robin.bailey@swfwmd.state.fl.us | | |
| Robin Caton | Project Manager III | Hillsborough County | catonR@hillsboroughcounty.org | | Robin Caton |
| Robin Ersing | Professor | University of South Florida | rersing@usf.edu | | |
| Roger Roscoe | | Department of Transportation | roger.roscoe@dot.state.fl.us | | |
| Ronald Barnes | Accountant III\ITS | Hillsborough County | barnesr@hillsboroughcounty.org | 276-8319 | |
| Sally Cook | | Manatee County | sally.cook@mymanatee.org | | |
| Sam Greenberg | Principal Engineer | Dansco Engineering | sam@danscoengineering.com | | |
| Sandy Tudor | | Manatee County | sandy.tudor@mymanatee.org | | |
| Sarah Chason | Executive Assistant | FLASH | sarah@flash.org | | |
| Sarah Tsang | | Bracken Engineering | stsang@brackenengineering.com | | |
| Scott Clark | General Manager I | Hillsborough County | clarksd@hillsboroughcounty.org | | |
| Scott Paine | Associate Professor | University of Tampa | spaine@ut.edu | | |

| | | | | | |
|---|---|---|---|---|---|
| Sharon Tarman | Emergency Management Officer | Manatee County | sharon.tarman@mymanatee.org | | |
| Stacy Williams | Public Affairs Manager | IBHS | swilliams@ibhs.org | | |
| Stephanie Grimes | | Tampa General Hospital | sgrimes@tgh.org | | |
| Steven Castonguay | Government Operations Consultant II | Dept. of Health | Steven.Castonguay@flhealth.gov | | |
| Steven Pecinovsky | Chief of Staff | USCIS | steven.pecinovsky@dhs.gov | | |
| Susan Mueller | Emergency & Business Continuity Mgmt Director | TECO | smmueller@tecoenergy.com | | |
| Ted Williams | Senior Program Coordinator | Hillsborough County | williamst@hillsboroughcounty.org | | |
| Terry Cullen | Regional Infrastructure Planner | FDLE | terrycullen@fdle.state.fl.us | | |
| Toni Palmer | Planner | UASI | toni.palmer@ci.tampa.fl.us | | |
| Wanda Sloan | Cmnty Affairs Liaison | Hillsborough County | sloanw@hillsboroughcounty.org | (813) 307-3564 | |
| Warren Hood | Citizen | Self | stratec2@hotmail.com | | |
| William Bracken | Principal Engineer | Bracken Engineering | wbracken@brackenengineering.com | | |
| William Twaite | Contracts Manager | Hillsborough County | twaitew@hillsboroughcounty.org | | |
| | | | kchapman@templeterrace.com | | |
| | | | lbagby@tampaport.com | | |
| | | | jjjudy@tampabay.rr.com | | |
| | | | jjohnson@pascocountyfl.net | | |
| | | | jsconnell@tecoenergy.com | | |
| | | | paratpr@tampabayrr.com | | |
| | | | cbarber@phoenixwindows.com | | |

| | | | | | |
|---|---|---|---|---|---|
| | | | cowen@tampabaywater.org | | |
| | | | adoying@pascocountyfl.net | | |
| John Hunt | | Dewberry | JHunt@dewberry.com | | |
| Eric Harvey | | ITS/GIS | Harvey@hillsborough | | |
| Randy Goses | | COT | | | |
| Joseph Mastandrea | | HCFR OEM | Mastandrea J@hillsb | | |
| Shaika Prezas | | HCFR OEM | Prezass@hillsboroughcounty.gov | | |
| ~~Robert Gordon~~ | | | | | |
| Morris Cabezas | | AYRES | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Hillsborough County
Florida

**Infrastructure and Development Services**
**Public Works Department, Technical Services Division, Hazard Mitigation Program**

**Local Mitigation Strategy Working Group**
**Community Rating System Committee**
**Meeting Notes from Aug. 5, 2014 meeting**

Notes:

I. Welcome and Introductions
- The LMS WG meeting was called to order at 10:03 am
- LMS Coordinator Randy Goers called the meeting to order and the first round of business involved introduction of the chair, vice-chair and subcommittee followed by self introductions of all those present including four individuals who were call-ins.

II. Local Mitigation Strategy 2015 Update
- Scope
  - Discussion was held as to the importance of the Local Mitigation Strategy and the desire to make it more of a useful tool for both homeowners and business owners.
  - The inclusion of information from the non-profit organization, the Federal Alliance for Safe Homes – FLASH (www.flash.org) in the mitigation sections to be developed of the LMS. FLASH has developed material on mitigation techniques useful for homeowners.
  - Discussion was made into the preliminary conceptualization of the LMS Interactive Tool. (See accompanying handout.) This is in the very initial planning stages so changes, revisions, etc are expected. The overall idea is to make the LMS a working tool in the future.
- Floodplain Management Plan and CRS Participation
  - There were some questions regarding flood-insurance rates and potential changes in the next few years. There was also a question regarding the application of the LMS for post-disaster relief fund guidance. The LMS is the guiding document for all jurisdictions usage of post-disaster redevelopment funds.
  - Responses given to flood map questions regarding the work of FEMA and the current map update.
- Deadline for Updates
  - The deadline to have the LMS submitted to the BOCC for approval and a subsequent submittal to the State was identified as January 2015.
- Update on Progress

- The upcoming public outreach meetings were discussed and both citizen as well as LMS Working Group involvement was highlighted. Both are integral to disseminating information in the LMS.
- The update to the CEMP, Comprehensive Emergency Management Plan was mentioned and one of the highlights with vulnerable populations of the area.
- The request was made from jurisdictions in attendance to consider having future public outreach meetings within each city (City of Tampa, Temple Terrace, and Plant City). This will be researched and hopefully can be done in the second round of outreach meetings in October or November.
- The request was made that updated demographic information be presented at future LMS WG meetings.
- Demographic related research is being sought with the University of Florida Bureau of Business Research and the University of South Florida Center for Urban Transportation Research.
- The governance document prepared by the Dr. Ersing's, University of South Florida graduate class (2013) will be distributed. In addition, discussion was held regarding the rejuvenation of the governance subcommittee\group. The request was made for consideration that this information be presented at a future LMS WG meeting.

III. Grant Applications

- Two Hazard Mitigation Assistance grant Severe-Repetitive Loss applications are currently in submittal\approval stage.

The meeting adjourned at 11:25 am.

Attendees: Angie Leslie, Barbara Spaulding, Brenda Hood, Chin-Feng Ho, Christina Hummel, Erinn Skiba, Manny Perotin, Matthew Lewsi, Michael Rimoldi, Mike Ryan, Pamela Bartley, Eugene Henry, John Forest Turbiville, John Newton,Robert Gordon, Robin Caton, Steven Catsonguay, Wanda Sloan, Warren Hood, William Twaite, John Hunt, Eric Harvey, Randy Goers, Joseph Mastandrea, Shayla Prezas, Moris Cabezas, Autumn Schwab

Call-ins: Sam Greenberg, Holley Wade, Phillip Scearce, Derek Doughty,

Indicated they could not attend: Dirk Palmer, George Magnon, Michael Taylor, Bonnie Bush, Alison Adams, Scott Paine, Sharon Tarman, Sally Cook, Garry Lisiewski, William Bracken, Sandy Tudor, Ted Williams, Rich Claredon, David Braxton, Frank Coughenour, Robin Bailey, David Rogoff, Allsion Yeh, Bob Callahan, Mark Dubina.

Home > Calendar

# Event Details

## Hazards and Flood Plan Update

**Monday, August 18**

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

| | |
|---|---|
| **Date:** | August 18, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 410 30th Street SE<br>Southshore Regional Service Center<br>Ruskin, FL 33570 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

Invite Friends

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

The meetings will have an open house format. Public Works Hazard Mitigation staff will:

- Answer questions and receive suggestions from residents
- Present the process of how the 2009 LMS is being updated
- Provide information about what local government is doing to mitigate hazards
- Explain how residents can take action to protect their family, business, and property

### Attend any of the following meetings:

**Monday, Aug. 18 at 6:30 p.m.**
SouthShore Regional Service Center
410 30th St. SE, Ruskin

**Thursday, Aug. 21 at 6:30 p.m.**
Mango Recreation Center
11717 Clay Pit Road, Seffner

**Monday, Aug. 25 at 6:30 p.m.**
University Area Community Development Corporation
14013 N. 22nd St., Tampa

**Monday, Sept. 8 at 6:30 p.m.**
Bloomingdale Regional Public Library
1906 Bloomingdale Ave., Valrico

**Monday, Sept. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library
11211 Countryway Blvd., Tampa

For more information on the County's Hazard Mitigation Programs, visit **www.HillsboroughCounty.org/HazardMitigation.**

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

# Public Information Meetings

## Countywide Hazards and Flood Plan Update

Aug 18, 2014

### Visitor Sign In

| Name | Address | Phone | Email |
|---|---|---|---|
| Tamas Mondovics | Osprey Observer | | |
| Pat Miles | 1708 Cloister Dr | | |
| Sandra Boyd | 3312 Sayold Rd | | sboyd1@netzero.com |
| Dorothy Lacey | 3312 River Estates Dr | | dottylacey4@msn.com |
| Kevin L. Jones | 318 Green Manor Dr | | |
| Warren Hood | 935 Chipaway Dr | | stratec2@hotmail.com |
| Brenda Hood | " " | | |
| David Pendry | 910 Golf Island Drive | | DAP1954@AOL.com |
| Joe Havian | 3524 W Shell Point Rd | | |
| David Brown | 1805 Burlington S.E. | | DBROWN28@TAMPABAY.RR.com |
| Elizabeth Ciesk | 656 Yardarm Dr | | liz@questecology.com |
| Elizabeth Davis | 117 Flamingo Apollo Beach Fl East Bay Insurance | 8136452502 | Liz@ebinsure.com |

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

### Visitor Sign In

| Name | Address | Phone | Email |
|---|---|---|---|
| Tracy McAlpine | 10222 Holland Rd Riverview 33578 | 813-671-2587 | mitch.whiskers@gmail.com |
| William (Bill) Twaite | 601 E. Kennedy #22 | 813.276.8245 | [illegible] |
| Erin Skiba | County Center | 813-272-6621 | skibae@hillsboroughcounty.org |
| WANDA SLOAN | County Center | 813-307-3526 | SLOANW@hillsboroughcounty.org |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

### Visitor Sign In

| Name | Address | Phone | Email |
|---|---|---|---|
| NORMA KUEHLER | 12602 GENEVA GLADE DR RIVERVIEW 33578 | 813-671-2182 | normakuehler@yahoo.com |
| Mike Peterson | 218 Apollo Beach Blvd Apollo Beach, FL 33572 | 813-645-0966 | mlppa@aol.com |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats Slope erosion (for homes on a hill)

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☒ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☒ Yes ☐ No

   Do you have any suggestions for new projects?

   no.

Additional comments:

The displays were thorough and well done. Thank you for an awesome presentation for Hazard Mitigation. Very informative & important as we deal with climate change.

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

### Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home? No

   Please list any risks or threats_____

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☑ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☐ Yes ☑ No

   Do you have any suggestions for new projects?

   _____

Additional comments:

_____

_____

_____

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats_____

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☑ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☐ Yes ☐ No

   Do you have any suggestions for new projects?

   _____

Additional comments:

_____

_____

_____

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

### Visitor Questionnaire

**Welcome!**

**Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.**

**Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.**

**Please feel free to share any additional comments, questions or concerns in the space below the questions.**

**Thank you for visiting.**

1. **After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?**

   **Please list any risks or threats** ~~not that I can think of~~ Flooding, Hurricanes

2. **After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?**

   ☑ **Yes** ☐ **No**

3. **After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?**

   ☑ **Yes** ☐ **No**

   **Do you have any suggestions for new projects?**

   Please make this more available. Thx

**Additional comments:**

Really great meeting. Please provide a letter of attendance. jose.griffis@yahoo.com or 13454 Beechberry Dr Riverview fl 33579 Mike Griffis

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

### Visitor Questionnaire

**Welcome!**

**Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.**

**Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.**

**Please feel free to share any additional comments, questions or concerns in the space below the questions.**

**Thank you for visiting.**

1. **After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?**

   **Please list any risks or threats** Wildfire

2. **After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?**

   ☐ **Yes** ☑ **No**

3. **After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?**

   ☐ **Yes** ☐ **No**

   **Do you have any suggestions for new projects?**

   Stop Over building especially in South County

**Additional comments:**

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

### Visitor Questionnaire

**Welcome!**

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats Trimming limbs from trees that could be blown off & into home during minor windstorm

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☑ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☑ Yes ☐ No

   Do you have any suggestions for new projects?

Keeping rural ditches cleaned out for water flow.

Additional comments:

_____

_____

_____

Osprey OBSERVER
YOUR COMMUNITY NEWSPAPER
813-657-2418

G. Fried FlooringAmerica
Tampa & Sarasota's Only STAINMASTER FLOORING CENTER
Featuring Karastan Carpet
COME SEE OUR NEW TAMPA SHOWROOM!
Tampa Location · 9329 Adamo Drive · 813-628-9630
Sarasota Location · 4608 S Tamiami Trail · 941-921-7704

Aug 30, 2014

# County Hazards And Flood Plan Update Public Information Meetings Scheduled

By Tamas Mondovics

County officials began hosting a series of five meetings last month to provide residents information about the 2015 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The meetings, hosted in an open house format, held in Ruskin, Seffner and Tampa are intended for residents of unincorporated Hillsborough County, Tampa, Temple Terrace and Plant City and will run until Monday, September 15.

The LMS is the "all hazards" guide to provide the community information about risks such as floods, wildfires, tornados, thunderstorms, and hurricanes that they could possibly face while living in Hillsborough County and the mitigation techniques that residents and businesses may implement to lessen the risks.

According to County Senior Planner Michael Rimoldi, County staff are at each meeting to assist residents with their safety concerns, receive suggestions as well as present the process of how the last (2009) LMS plan is being updated.

"We are here to provide information about what local government is doing to mitigate hazards, and explain how residents may take action to protect their family, business and property," Rimoldi said.

One of the first to arrive to the meeting was Elizabeth Ciesla, who has recently moved to Hillsborough County. As a newcomer to the area Ciesla was pleasantly surprised by what was presented.

"I am specifically interested in the flooding risk and how the County is helping residents to be prepared for it," Ciesla said. "I want to stay knowledgeable and have found the meeting informative."

The County is required by the Florida Division of Emergency Management, FEMA and the State to maintain a Local Mitigation Strategy and conduct a major review and update every five years in order to receive state and federal pre- and post-disaster mitigation grant funds.

"The key is to work closely with residents, who for the most part know very well their own area's vulnerabilities," said County Hazard Mitigation Program Manager Eugene Henry adding that vulnerability does not change. "It is what we do about reducing the effect or minimize the possible damage."

SEARCH OSPREY OBSERVER

THE SINGING BAKER

EMAIL NEWSLETTER

Sign up for
Osprey Quick Takes
Newsletter

GO

Privacy by SafeSubscribe℠
For Email Marketing you can trust

For more information on the County's Hazard Mitigation Programs, visit HillsboroughCounty.org/HazardMitigation.

The remaining LMS meetings are:

• Monday, September 8 at 6:30 p.m.

Bloomingdale Regional Public Library, 1906 Bloomingdale Ave., Valrico

• Monday, September 15 at 6:30 p.m.

Upper Tampa Bay Regional Library, 11211 Countryway Blvd., Tampa

0

By Tamas Mondovics Bloomingdale, FishHawk, government No comments

« Tampa Bay Water Completes C.W. Bill Young Reservoir Renovation

Bloomingdale High School Begins Football Season With New Head Coach »

Add Your Comment

Add a comment...

Comment

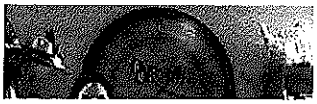
Facebook social plugin

Find us on Facebook

Osprey Observer
Like

Osprey Observer
September 2 at 12:37pm

Congratulations to the winner of our Anytime Fitness - Bloomingdale / Boyette / Brandon contest, Marlena! We hope you enjoy your free 6 month membership to the gym! Thanks again to everyone who participated, and keep checking back for more great giveaways!



3,584 people like Osprey Observer.

Facebook social plugin

ENTER TO WIN!
CLICK HERE
TO SHOPLOCAL

FLICKR

© Osprey Observer 2014

LGC
hair restoration
YOUR ESSENTIAL HAIR LOSS SOLUTION FOR MEN AND WOMEN
LOCATED IN BRANDON
813-990-9234
LGCHairRestoration@gmail.com

Leave The Painting To Us!
"Your One Stop Paint Shop"
DYNAMIC PAINTING
813.689-9333

All Star Programming
for your All Star Child
BRANDON
Sports & Aquatic Center
(813)
689-0908
WWW.MYBSAC.ORG

# Event Details

## Hazards and Flood Plan Update

**Thursday, August 21**

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

| | |
|---|---|
| **Date:** | August 21, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 11717 Clay Pit Road<br>Mango Recreation Service Center<br>Seffner , FL 33584 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

**Invite Friends**

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

The meetings will have an open house format. Public Works Hazard Mitigation staff will:

- Answer questions and receive suggestions from residents
- Present the process of how the 2009 LMS is being updated
- Provide information about what local government is doing to mitigate hazards
- Explain how residents can take action to protect their family, business, and property

### Attend any of the following meetings:

**Monday, Aug. 18 at 6:30 p.m.**
SouthShore Regional Service Center
410 30th St. SE, Ruskin

**Thursday, Aug. 21 at 6:30 p.m.**
Mango Recreation Center
11717 Clay Pit Road, Seffner

**Monday, Aug. 25 at 6:30 p.m.**
University Area Community Development Corporation
14013 N. 22nd St., Tampa

**Monday, Sept. 8 at 6:30 p.m.**
Bloomingdale Regional Public Library
1906 Bloomingdale Ave., Valrico

**Monday, Sept. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library
11211 Countryway Blvd., Tampa

For more information on the County's Hazard Mitigation Programs, visit **www.HillsboroughCounty.org/HazardMitigation**.

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Thursday, Aug. 21, 2014
6:30 pm to 8:30 pm

**Mango Recreation Center**
11717 Clay Pit Road
Seffner, FL 33584

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Lloyd Lay | 1616 Magee Rd | 813 754-7669 | lloydlay56@yahoo.com |
| Jeanne Shoffstall | 6309 Red Hawk Ln | 813-838-1043 | |
| Steven Risner | 6313 Red Hawk Ln | 813-838-4971 | |
| Kevin DeVane | 1708 Magee RD | 813-704-1470 | Kevindevane15@yahoo.com |
| Susan DeVane | 1708 Magee RD | 813-704-1470 | |
| ELIZABETH BERCHER | PO Box 739 | ELECT ELIZABETH@ATT.NET | |
| HERBERT BERCHER | PO BOX 739 | GEOTEACHER@ATT.NET | |
| Carrie Albano | 10700 Fox Way Tr. Riverview | 813 635-7489 | |
| Jason Handy | 6517 Travis Blvd | 813-785-1471 | |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Thursday, Aug. 21, 2014
6:30 pm to 8:30 pm

**Mango Recreation Center**
11717 Clay Pit Road
Seffner, FL 33584

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Eugene Henry | P.O. Box 2563 | 8133874541 | elech-@hotmail.com |
| FRIAN NEELSEN | EX NOT AVAILABLE. | | |
| ALAN Mimy | 6908 VERMONT DR | 813 964 6717 | DAM 690818@yahoo.com |
| MIKE RIMOLDI | VALRICO, FL | 813 830 1674 | mike@rimoldi.org |
| Bill TWAITE | 601 E. Kennedy #22 | 813 267 5253 | N/A |
| Brady Ahuis | 6610 muck Pond Rd | 813 657-1310 | |
| Joseph Mastandrea | 2711 E Hanna Av 33610 | 813-272-5335 | jmastand@lsu.edu |
| Robin Rodriguez | 619 Sydney Washer Rd Dover | 659-9489 | ERR619@msn.com |
| ARNOLD/LILLIAN STARK | 6305 EUREKA SPRINGS Rd | Tampa 621-4987 | 2StarKm@aol.com |

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Thursday, Aug. 21, 2014

Comment Form

Name: [redacted] (Exempt Information)

Address: EXEMPT

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Please send information the slide viewer tools email to: afscmefran@yahoo.com

Subject Line: Hazard Mitigation Information

*

need to recive a "reply" email fo confirmation

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

Stormwater

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Thursday, Aug. 21, 2014

Comment Form

Name: Lloyd Lay 813-478-0489

Address: 1616 Magee Rd. P.C.

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Storm water issue.

WATER not making it to culverts. It appears concentrated upstream road. Ditches are dry in areas, but Flooding of yards at addresses above

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

**Communications & Digital Media Services**

Hazards and Flood Plan Update
Public Meeting
Thursday, Aug. 21, 2014

Comment Form

Name: Kelin DeVane (813) 407-1470

Address: 1708 McGee Rd Plant City 33565

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Storm water issue —
Water standing all over yard — flooding from adjoining pasture — new length of Alexander Rd (No. 1-4), ditches are dry. Water can't drain

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Thursday, Aug. 21, 2014

Comment Form

Name: Jeanne Shoffstall

Address: 6309 Red Hawk Lane FL 33565

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

? Hollomons Creek - what is happening w/ that project? Have been waiting for info for months

jeanne.risner@verizon.net
813-838-1043

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida
GOVERNMENT

## Communications & Digital Media Services

**Hazards and Flood Plan Update**
Public Meeting
Thursday, Aug. 21, 2014

Comment Form

Name: ALAN MAY

Address: 6908 VERMONT DR

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Concerned about overgrowth in Ditches maintained(?) by you. Big Mosquito problem

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida
GOVERNMENT

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Thursday, Aug. 21, 2014

Comment Form

Name: Ryan Rodriguez

Address: 619 Sydney Wagner RD Dover, FL 33527

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

I am with the Boy Scouts of America and I would like a letter saying I was here for a merit badge for my Eagle Scout Rank!

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Thursday, Aug. 21, 2014

Comment Form

Name: Robin Rodriguez

Address: 619 Sydney Washer Rd
Dover, FL 33527

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

I would like to see info. on hazardous material traveling by rail through the county, i.e. to/from the port. Specifically, what type of cargo and what amount/ frequency plus plans for informing public of risk or crisis. Is the risk increased as fuels/cargo changes, and rail-car fleet ages? Does CSX inspect them?

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Hillsborough County

### Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats_____

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☐ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☐ Yes MINIMAL ☐ No

Do you have any suggestions for new projects? Assess ① Risk of a train derailment ② Need for handicap shelters (eg hurricane) & transportation to shelter ③ Epidemic of Infectious disease

Additional comments:

On the Hurricane table and Dam failure posters with writing were unreadable - fuzzy letters and too small font - Should have the printed material larger and on the table if it doesn't fit on the poster board.

# Event Details

## Hazards and Flood Plan Update

**Monday, August 25**

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

| | |
|---|---|
| **Date:** | August 25, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 14013 North 22nd Street<br>University Area CDC<br>Tampa, FL 33613 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

**Invite Friends**

Hillsborough County

# Public Information Meetings

## Countywide Hazards and Flood Plan Update

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

The meetings will have an open house format. Public Works Hazard Mitigation staff will:

- Answer questions and receive suggestions from residents
- Present the process of how the 2009 LMS is being updated
- Provide information about what local government is doing to mitigate hazards
- Explain how residents can take action to protect their family, business, and property

### Attend any of the following meetings:

**Monday, Aug. 18 at 6:30 p.m.**
SouthShore Regional Service Center
410 30th St. SE, Ruskin

**Thursday, Aug. 21 at 6:30 p.m.**
Mango Recreation Center
11717 Clay Pit Road, Seffner

**Monday, Aug. 25 at 6:30 p.m.**
University Area Community Development Corporation
14013 N. 22nd St., Tampa

**Monday, Sept. 8 at 6:30 p.m.**
Bloomingdale Regional Public Library
1906 Bloomingdale Ave., Valrico

**Monday, Sept. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library
11211 Countryway Blvd., Tampa

For more information on the County's Hazard Mitigation Programs, visit **www.HillsboroughCounty.org/HazardMitigation.**

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Aug. 25, 2014
6:30 pm to 8:30 pm

**University Area CDC**
14013 N. 22nd Street
Tampa, FL 33613

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Herbin Guion | 1808 east 193 Ave #1 | 813-946 8222 | HerbanGuionJr@Yahoo.com |
| Eugene Henry | 601 E. Kennedy Blvd | 3474541 | henryee@hillsb....org |
| William (Bill) Twaites | 601 E. Kennedy Blvd 22nd | 276-8245 | twaites@hillsborough county.org |
| MIKE RIMOLDI | 601 E KENNEDY | 307-1800 | RIMOLDIM@HILLSB.COUNTY.ORG |
| Preston Cook | ~~601~~ 601 E. Kennedy | 272-6611 | CookPR@hillsboroughcounty |
| Ronnie Rivera | 2709 E. Hanna Ave | 813-272-6600 | riverard@hillsboroughcounty.org |
| JOHN SCHWANEBECK | 601 WARREN Rd LT2 | 813 909 9111 | JOHNSCHWANEBECK@GMAIL.COM |
| GEOF FULLER | 19111 CROOKED LANE | 8139491846 | gjfuller@VERIZON.NET |
| Darryl Creighton | POB 1902 Tampa 33601 | 8132545096 | Darryl@CreightonGroup.us |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Aug. 25, 2014
6:30 pm to 8:30 pm

**University Area CDC**
14013 N. 22nd Street
Tampa, FL 33613

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Jermiz McCall | 1117 124 Ave APT | (813) 898-3799 | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Monday, Aug. 25, 2014

Comment Form

Name: Darryl Creighton with Temple Terrace Business Center, Inc.

Address:

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

I am concerned with the flooding occuring over my property at 5802 E Fowler (NE corner of Fowler + 58th St.) due to the stormwater ditches not functioning at that location. Water overflows from the ditch over my property and parking lot and then traverses to the real retention ponds overflowing at and then flooding the rear parking lot with several inches of runoff from Fowler. ~~The water seem~~

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

Darryl Creighton, President
Temple Terrace Business Center
PO Box 1902
Tampa FL 33601
813 254 5096
Darryl@Creighton.ws

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats_____

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☑ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☑ Yes ☐ No

   Do you have any suggestions for new projects?

   _____

Additional comments:

LIKED DEMOS & FLASH CARDS

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats NONE AT THIS TIME

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☑ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☑ Yes ☐ No

   Do you have any suggestions for new projects?

   NONE

Additional comments:

_____

_____

_____

# Event Details

## Hazards and Flood Plan Update

**Monday, September 8**

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

| | |
|---|---|
| **Date:** | September 8, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 1906 Bloomingdale Avenue<br>Bloomingdale Regional Library<br>Riverview, FL 33578 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

**Invite Friends**

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

The meetings will have an open house format. Public Works Hazard Mitigation staff will:

- Answer questions and receive suggestions from residents
- Present the process of how the 2009 LMS is being updated
- Provide information about what local government is doing to mitigate hazards
- Explain how residents can take action to protect their family, business, and property

### Attend any of the following meetings:

**Monday, Aug. 18 at 6:30 p.m.**
SouthShore Regional Service Center
410 30th St. SE, Ruskin

**Thursday, Aug. 21 at 6:30 p.m.**
Mango Recreation Center
11717 Clay Pit Road, Seffner

**Monday, Aug. 25 at 6:30 p.m.**
University Area Community Development Corporation
14013 N. 22nd St., Tampa

**Monday, Sept. 8 at 6:30 p.m.**
Bloomingdale Regional Public Library
1906 Bloomingdale Ave., Valrico

**Monday, Sept. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library
11211 Countryway Blvd., Tampa

For more information on the County's Hazard Mitigation Programs, visit **www.HillsboroughCounty.org/HazardMitigation.**

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Sept. 8, 2014
6:30 pm to 8:30 pm

**Bloomingdale Regional Public Library**
1906 Bloomingdale Ave.
Riverview , FL 33578

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Takeo | 6009 skydale way ~~Ave~~ 33578 | 813 389 9713 | takeofason@gmail.com |
| Joshua Halterman | 1214 Piney Branch Circle | 813-653-7963 | bzdgill@yahoo.com |
| JOHN HALTERMAN | 1214 Piney BRANCH CIR | 813 653 7963 | |
| MIKE RIMOLDI | 601 E KENNEDY | 307-1800 | |
| Ken + Will Haxton | 16001 Courtside View Dr. | 813-409-2964 | Ken.Haxton@gmail.com |
| Garrett Bass | 6009 Tealside CT. | 813-662-2816 | |
| NESTOR R BONILLA | 2218 BRIANA DR BRANDON | 33511-6317 | |
| ROBERT P. DUARTE | 2216- BRIANA DR | BRANDON | 33511 - 6317 |
| Mr + Mrs A. RODRIGUEZ | 3827 HARROGATE DR | VALRICO, FL | 33596 |
| Charles & Betty Stevens | 905 Helena Dr | Brandon | 33511 |

OVER

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Sept. 8, 2014
6:30 pm to 8:30 pm

**Bloomingdale Regional Public Library**
1906 Bloomingdale Ave.
Riverview, FL 33578

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| George May | 3708 Trailer Dr Valrico 33596 | 662-1102 | GTiv@aol.com |
| RON LAUBACH | 2402 COURTNEY CT | 808-0361 | rjlaubach@comcast.net |
| JERRY KIBBY | 3013 CUNARD DR | 653-0470 | JERRYKIB@EARTHLINK.NET |
| Bill Lewelling | 803 Lunsden Reserve Dr | 597-5950 | blewelli@aol.com |
| Terry Seipelt | 1920 El Rancho | 9384924 | Terry.S@Transition Specialist.com |
| Carol Jacob | 1102 Callista Ave | 6793180 | sailret@gmail.com |
| JACK & NORA HAMPSON | 4412 Mohican Tr | 681-4791 | jchampson75@gmail.com |
| Rob Casteleiro | 1101 W Sligh Ave | 813-935-8552, 287 | Rob.Casteleiro@lowry park zoo.com |
| Marlene Romano | 3422 Bloomingdale Oaks Dr | 813-689-7471 | deutschfrau1@yahoo.com |
| Gladys & Gene Will | 1006 Hummingbird Ln. Brandon | 813 689 6939 | willgee@tampabay.com |

OVER →

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Sept. 8, 2014
6:30 pm to 8:30 pm

**Bloomingdale Regional Public Library**
1906 Bloomingdale Ave.
Riverview , FL 33578

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Sara P. Vribe | 1850 Providence Lakes Blvd | (908) 209-6381 | — |
| Amos & Charmaine Castillo | 1939 Heartland Cir | (813) 727-7493 | |
| Amy Van Riper | 1016 Sweet Breeze, Valrico | | VANRIPERAMY@GMAIL.COM |
| Robert Parris | 1908 White Cedar Way Brandon | 813 593 1519 | parrisr@hillsborough.org |
| Robert St. John | 3704 Kantrel Pl Valrico | 813-685-4638 | rob.st.john.jr@gmail.com |
| Bonnie Fenn | 121 Butler Rd. Brandon | 813-685-1134 | cajun_bon@yahoo.com |
| Andrew Tumlin | 17835 Mission Oak Dr Lithia 33547 | 813-661-6959 | |
| Joe Tumlin | 17835 Mission Oak Dr Lithia 33547 | 813 661-6959 | JETUMLIN@MSN.COM |
| Susan Seipelt | 1820 El Rancho Dr Sun City, FL 33573 | 813-938-4934 | |
| Joseph Stratis | 15235 Kestrel Ridge Pre | 813-685-4151 | |
| Vivian Bacca | 413 El Greco Dr. | (813) 643-4491 | vivbacca@aol.com |

| Name | Address | Phone | Email |
| --- | --- | --- | --- |
| Michael Riley | PO Box 6942 | N/A | MPriley2@yahoo |
| Robin Sivertsen | 10225 Summerview Cir Riverview 33578 | | robins2000@yahoo.com |
| New Schedule ↑ ! | | | |
| Nadia Garbaj | HC OFFICE of NEIGH. RELATIONS 1006 Hummingbird Lane Brandon, FL 33511 | | sloanw@hillsboroughcounty.org |
| Gladys Will | | | GladysWill willgve@tampabay.rr.com |

James & Valorie Chapman 612 Huntingfor St Brandon 33511 813-685-2089
Valoriechap@verizon.net

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida
GOVERNMENT

## Communications & Digital Media Services

**Hazards and Flood Plan Update**
Public Meeting
Monday, Sept. 8, 2014

Comment Form

Name: Bill Lewellyn

Address: 803 Lumsden Rosewe Dr
Brandon, FL 33511

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Concerned about culvert maintance and water conveyence for upper Delany Creek around Hendrix Lake

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

Board of County Commissioners
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

County Administrator
Michael S. Merrill

County Administrator Executive Team
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

County Internal Auditor
Michelle Leonhardt

County Attorney
Chip Fletcher

Communications & Digital Media Services
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Monday, Sept. 8, 2014

Comment Form

Name: MIKE RIMOLDI (STAFF)

Address:

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

ALTHOUGH MOST DID NOT COMPLETE COMMENT FORMS, THE MOST COMMON RESPONSE FROM THE 30+ RESIDENTS WHO ATTENDED WAS THE GENERAL DESIRE FOR MORE INFORMATION YET THEIR LACK OF AWARENESS OF WHERE TO FIND IT.

A COMMON RESPONSE FROM ATTENDEES WAS APPRECIATION ON WHERE AND HOW TO FIND THE RISK/THREAT/MITIGATION MATERIAL.

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats_____

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☑ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☑ Yes ☐ No

   Do you have any suggestions for new projects?

   _____

Additional comments:

_____

_____

_____

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats Carpenter ants \ termites

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☒ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☒ Yes ☐ No

   Do you have any suggestions for new projects?

   _____

Additional comments:

This is the 1st time we have heard of a meeting like this. Very Good!

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

**Welcome!**

**Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.**

**Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.**

**Please feel free to share any additional comments, questions or concerns in the space below the questions.**

**Thank you for visiting.**

1. **After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?** NO

   **Please list any risks or threats**_____

2. **After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?**

   ☑ **Yes** ☐ **No**

3. **After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?**

   ☑ **Yes** ☐ **No**

   **Do you have any suggestions for new projects?**

   _____

**Additional comments:**

Pretty impressed with presentation. Very informative. Thank you.

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats_____

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☑ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☑ Yes ☐ No

   Do you have any suggestions for new projects?

   NO

Additional comments:

Thanks For the Advice

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

**Welcome!**

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats I can't think of any.

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☒ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☒ Yes ☐ No

   Do you have any suggestions for new projects?

   No

Additional comments:

Helpful, especially the flash cards as they make a good teaching tool for our grandchildren.

Home > Calendar

# Event Details

## Hazards and Flood Plan Update

**Monday, September 15**

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

| | |
|---|---|
| **Date:** | September 15, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 11211 Countryway Blvd.<br>Upper Tampa Bay Regional Library<br>Tampa, FL 33626 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

A series of meetings will be held in several areas of the county to provide residents in all of Hillsborough County, including Tampa, Temple Terrace and Plant City, information about the 2014 update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to what risks, both natural and human-made, they face while living in Hillsborough County and mitigation techniques residents and businesses can implement to help lessen and even eliminate the risks. Hazards in Hillsborough County include floods, wildfires, tornados, thunderstorms, and hurricanes.

The meetings will have an open house format. Public Works Hazard Mitigation staff will:

- Answer questions and receive suggestions from residents
- Present the process of how the 2009 LMS is being updated
- Provide information about what local government is doing to mitigate hazards
- Explain how residents can take action to protect their family, business, and property

### Attend any of the following meetings:

**Monday, Aug. 18 at 6:30 p.m.**
SouthShore Regional Service Center
410 30th St. SE, Ruskin

**Thursday, Aug. 21 at 6:30 p.m.**
Mango Recreation Center
11717 Clay Pit Road, Seffner

**Monday, Aug. 25 at 6:30 p.m.**
University Area Community Development Corporation
14013 N. 22nd St., Tampa

**Monday, Sept. 8 at 6:30 p.m.**
Bloomingdale Regional Public Library
1906 Bloomingdale Ave., Valrico

**Monday, Sept. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library
11211 Countryway Blvd., Tampa

For more information on the County's Hazard Mitigation Programs, visit **www.HillsboroughCounty.org/HazardMitigation**.

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Sept. 15, 2014
6:30 pm to 8:30 pm

**Upper Tampa Bay Regional Library**
11211 Countryway Blvd.
Tampa, FL 33626

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| David Sweet | 111 W. Genesee St 33603 | 813-335-5188 | David.Sweet@NextGenRestoration.com |
| C. Bentley | 12039 Royce Waterford Cir, 33626 | 813-792-1278 | bentleyc3@yahoo.com |
| Ellen + John Oos | 10502 Greencrest Dr Tampa, FL 33626 | 813-792-9518 | ellenlaurieoos@yahoo.com |
| MILE HOJNASLLI | 14144 STILTON ST TAMPA FL 33626 | 8113-891-1240 | HOJOMCJ1@GMAIL.COM |
| Beth Iandoli | 4174 Saltwater Blvd Tampa | 882 3745 | |
| Carlos Garcia | 111-58 Windsor Place Cir Tampa | (813)323-1285 | CXgarcia1@aol.com Carlos Vickster312@aol.com |
| DAVE PANIGRAHI | 12210 STEPPINGSTONE BLVD, 33635 | | dpanigrahi@yahoo.com |
| Madhurika Tripathy | 12210 Steppingstone Blvd, 33635, Tampa | 8134084403 | ~~mtripat~~ mtripathy@yahoo.com |
| Jon Armen | 4923 Bay Crest Dr 33615 | 814-248-0137 | |
| Hannah Armen | 4923 Bay Crest Dr | | |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Sept. 15, 2014
6:30 pm to 8:30 pm

**Upper Tampa Bay Regional Library**
11211 Countryway Blvd.
Tampa, FL 33626

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Stan Krick | 7710 W Elm | 813.884.1975 | |
| V WOOD | 15731 RACE TRACK | 376-6667 | ~~[illegible]~~ |
| JOHN HALEY | 11703 DERBYSHIRE DR | (813) 230.6468 | jhaley633@gmail.com |
| Joe Monahan | 17903 Crawley Rd | (727) 643-3651 | Monahan08@yahoo.com |
| David Hardy | 12005 Marblehead Dr. | | |
| SHAYLA PREZAS | 2814 W MARQUETTE AV 33614 | 813 951 4949 | Shayla76@gmail.com |
| | | | |
| | | | |
| | | | |
| | | | |

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

## Communications & Digital Media Services

**Hazards And Flood Plan Update**
Public Meeting
Monday, Sept. 15, 2014

Comment Form

Name: Hannah Armen + Jon Armen

Address: 4923 Bay Crest Dr. Tampa, FL 33615

Please provide us with any additional comments regarding the Hazards And Flood Plan Update Meeting

We are grateful for this opportunity to learn about risks and mitigation options for our area. It was wonderful to speak with professionals about preparation and possible after care steps to take when an incident has occured. Thank you for this opportunity.

Please follow up regarding repetitive flood loss.
814-248-0137 (Jon)

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida GOVERNMENT

**Communications & Digital Media Services**

**Hazards And Flood Plan Update**
Public Meeting
Monday, Sept. 15, 2014

Comment Form

Name: ED AUSTIN ED.AUSTIN@SAINTLEO.EDU Phone (352) 467-0554

Address: 8802 LUMINARIA LN. ODESSA, FL 33556

Please provide us with any additional comments regarding the Hazards And Flood Plan Update Meeting

RE: LAKE OSCEOLA – ODESSA

1) The Lake Flooded 2 years ago

2) LAKE IS VERY high JUST NOW.

3) Wyndham LAKES Retention Ponds OVERFLOW into the Lake.

4) * I Believe the OUTFLOW to GUNN HWY Duct IS Blocked w/ SILT, SEDIMENT AND FOLIAGE

I also Believe the OUT FLOW DUCT ON GUNN HWY WAS NEVER IMPROVED when the SUBDIVISION originally WAS PUT IN to accomodate & Take care of this Looming ISSUE.

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

CAN we get the OUTFLOW CLEARED to help the Lake achieve NORMAL Levels?

Thank you.

Ed AUSTIN

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats Electrical grid failure due to terrorism or computer virus

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☒ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☐ Yes ☐ No

   Do you have any suggestions for new projects?

   dredging Sweetwater Creek to increase flow & reduce flood risk

Additional comments:

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Visitor Questionnaire

Welcome!

Please browse around the room and read the presentation boards. After doing so, please answer the questions below as to your thoughts about what risks you might face as a resident of Hillsborough County.

Make sure to take a look at the large FLASH Cards that describe different risks and methods of reducing your risk.

Please feel free to share any additional comments, questions or concerns in the space below the questions.

Thank you for visiting.

1. After reading the list of Risks \ Threats, are there any threats not listed that could affect you and your home?

   Please list any risks or threats Wild Animals

2. After looking at the enlarged FLASH Cards, are actions listed sufficient to protect yourself and your home?

   ☑ Yes ☐ No

3. After looking at the board listing Community Mitigation Projects; do these possible projects reduce threats in our community?

   ☐ Yes ☑ No

   Do you have any suggestions for new projects?

   _____

Additional comments:

_____

_____

_____

Home > Calendar

## Event Details

# Hillsborough County Emergency Operations Group

**Monday, September 29**
The Hillsborough County Emergency Operations Group, who also serve as the Steering Committee to the Local Mitigation Strategy Work Group, will meet.

| | |
|---|---|
| **Date:** | September 29, 2014 |
| **Time:** | 10:00 AM |
| **Location:** | Emergency Operations Center |
| **Address:** | 2711 E. Hanna Ave.<br>Tampa, FL 33610 |
| **Contact:** | 813-272-6600 |
| **Email:** | Mike Ryan, Manager of Emergency Planning (mailto:RyanMi@HillsboroughCounty.org) |

**Invite Friends**

# Hillsborough County Fire Rescue
## Office of Emergency Management

**QUARTERLY OPERATIONS GROUP**
**MONDAY SEPTEMBER 29, 2014**
**HILLSBOROUGH COUNTY FIRE RESCUE**
**OFFICE OF EMERGENCY MANAGEMENT EOC**

**AGENDA**

| Time | Activity | Facilitator |
|---|---|---|
| 10:00 - 10:10 | Welcome show video from 9/3/email (gene) | Mike |
| 10:10- 10:25 | Hazard Mitigation<br>Hazard Mitigation /Local Mitigation Strategy<br>o Plan Update<br>o Floodplain Management and CRS<br>o Post Disaster Redevelopment<br>o Codes<br>o Grants<br>o Citizen Corps Council<br>New Team Member | Gene |
| 10:25- 10:35 | EverBridge | Robert |
| 10:35- 10:50 | Training and Exercise | Marcus |
| 10:50- 11:00 | THIRA update | Shayla |
| 11:00- 11:45 | PA Process | DEM |
| 11:45- 12:00 | ESF Lead Input/Concerns/Comments | Mike |

Home > Calendar

# Event Details

## Hazards and Flood Plan Update Public Meeting

**Wednesday, October 8**

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide residents and businesses with information about the risks they could possibly face while living in Hillsborough County, such as floods, wildfires, tornadoes, thunderstorms and hurricanes. The guide also outlines mitigation techniques to help lessen those risks. The meetings will have an open house format. Questions and suggestions are

| | |
|---|---|
| **Date:** | October 8, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 11717 Clay Pit Road<br>Mango Recreation Center<br>Seffner, FL 33584 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

Invite Friends

welcomed. Hillsborough County staff will be at the meetings to present updates to the management plan, provide information about what local government is doing to mitigate hazards, and explain how residents may take action to protect their family, businesses, and property.

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to the risks; such as floods, wildfires, tornados, thunderstorms, and hurricanes; that they could possibly face while living in Hillsborough County and the mitigation techniques that residents and businesses may implement to help lessen the risks.

The meetings will have an open house format and Public Works Hazard Mitigation staff will:

- Explain how residents can take action to protect their family, business, and property
- Provide information about what local government is doing to mitigate hazards
- Present the process of how the LMS is being updated
- Answer questions and receive suggestions from residents

**Attend any of the following meetings:**

**Wednesday, Oct. 8 at 6:30 p.m.**
Mango Recreation Center, 11717 Clay Pit Road, Seffner

**Thursday, Oct. 9 at 6:30 p.m.**
Bruton Memorial Library, 302 McLendon St., Plant City

**Monday, Oct. 13 at 6:30 p.m.**
Bloomingdale Regional Public Library, 1906 Bloomingdale Ave., Valrico

***Wednesday, Oct. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library, 11211 Countryway Blvd., Tampa

**Thursday, Oct. 16 at 6:30 p.m.**
Jan Platt Regional Library, 3910 S. Manhattan Ave., Tampa

**Monday, Oct. 20 at 6:30 p.m.**
University Area CDC, 14013 N. 22nd St., Tampa

***Wednesday, Oct. 22 at 6:30 p.m.**
SouthShore Regional Service Center, 410 30th St. SE, Ruskin

**Tuesday, Oct. 28 at 6:30 p.m.**
Omar K. Lightfoot Recreation Center, 10901 N. 56th St., Temple Terrace

**The meetings on Oct. 15 and Oct. 22 will have bilingual staff available to provide information and answer questions in Spanish.*

For more information on the County's Hazard Mitigation Programs, visit **HillsboroughCounty.org/HazardMitigation**.

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Wednesday, Oct. 8, 2014
6:30 pm

**Mango Recreation Center**
11717 Clay Pit Road
Seffner, FL 33584

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Angela LaLonde | 1212 oakcrest Dr | | alalonde24@gmail.com |
| Jackie Dendy | 301 Lenna | | jdendy@lycos.com |
| JOHN DEININGER | 2911 PEMBERTON CREEK | | POLJOHNDE@YAHOO.C |
| ROBERT SALMON | | | |
| MIKE RIMOLDI | 601 E KENNEDY | | RIMOLDIN@HILLSCO.ORG |
| Chelay Forbes | 10811 N McKinley Dr | | |
| JiSun (Sunny) Park | 2601 Rustic Ridge Loop, Lutz | (321)795-4413 | SKyorange124@gmail.com |
| Roland, Jane Hall | 2517 Pemberton Creek | [illegible] | rolyhal@yahoo.com |
| | | | |
| | | | |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Wednesday, Oct. 8, 2014
6:30 pm

**Mango Recreation Center**
11717 Clay Pit Road
Seffner, FL 33584

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| John & Debra B. Wells | 6410 Black Dairy Rd Seffner FL 33584-2912 | (813-708-4258) | |
| Brenda Eighmey | 7402 N 56th St | (813 361 1329) | |
| Joseph Mastandrea | 2711 E Hanna Av Tampa | 813-272-5335 | mastandreaj@hillsborough county.org |
| William (Bill) Twaite | 601 E. Kennedy Blvd Floor #22 | 813 276 8245 | twaitew@hillsborough county.org |
| Pattie Fox | 11201 LAKE SASSA DR THONOTOSASSA 33592 | 813-527-1023 | |
| Elizabeth Dunn | 11735 Hoyt Ave Tampa, FL 33617 | (361)510-7935 | eadunn16@yahoo.com |
| MAC McWHIRTER | POB 1508 SEFFNER FL 33583 | 813 690 6678 (UNLISTED) | |
| MIKE DEVONE | 1633 Open Field Loop Brandon FL 33510 | MDevone300@verizon.net 813-657-4787 | |

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

## Communications & Digital Media Services

**Hazards and Flood Plan Update**
Public Meeting
Wednesday, Oct. 8, 2014

Comment Form

Name: _____

Address: _____

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Lumsden / Kingsway –
Crosswalk –

Right – N/O S.

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

## Communications & Digital Media Services

**Hazards and Flood Plan Update**
Public Meeting
Wednesday, Oct. 8, 2014

Comment Form

Name: _____

Address: _____

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Parks & Exit Ramp
Zip line -- Connects to
Flatwoods - Road
Const. is flooding

PSA

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

## Communications & Digital Media Services

**Hazards and Flood Plan Update**
Public Meeting
Wednesday, Oct. 8, 2014

Comment Form

Name: _____

Address: _____

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Locking gates should be a std. small child. - -

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Wednesday, Oct. 8, 2014

Comment Form

Name: John & Debra B. Wells 813-708-4258

Address: 6410 Black Dairy Rd. Seffner FL 33584

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Please open all the gates at Martin L. King Blvd. in the rainy season.

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

Home > Calendar

# Event Details

## Hazards and Flood Plan Update Public Meeting

**Thursday, October 9**

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide residents and businesses with information about the risks they could possibly face while living in Hillsborough County, such as floods, wildfires, tornadoes, thunderstorms and hurricanes. The guide also outlines mitigation techniques to help lessen those risks. The meetings will have an open house format. Questions and suggestions are

| | |
|---|---|
| **Date:** | October 9, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 302 McLendon Street<br>Bruton Memorial Library<br>Plant City, FL 33563 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

Invite Friends

welcomed. Hillsborough County staff will be at the meetings to present updates to the management plan, provide information about what local government is doing to mitigate hazards, and explain how residents may take action to protect their family, businesses, and property.

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to the risks; such as floods, wildfires, tornados, thunderstorms, and hurricanes; that they could possibly face while living in Hillsborough County and the mitigation techniques that residents and businesses may implement to help lessen the risks.

The meetings will have an open house format and Public Works Hazard Mitigation staff will:

- Explain how residents can take action to protect their family, business, and property
- Provide information about what local government is doing to mitigate hazards
- Present the process of how the LMS is being updated
- Answer questions and receive suggestions from residents

**Attend any of the following meetings:**

**Wednesday, Oct. 8 at 6:30 p.m.**
Mango Recreation Center, 11717 Clay Pit Road, Seffner

**Thursday, Oct. 9 at 6:30 p.m.**
Bruton Memorial Library, 302 McLendon St., Plant City

**Monday, Oct. 13 at 6:30 p.m.**
Bloomingdale Regional Public Library, 1906 Bloomingdale Ave., Valrico

***Wednesday, Oct. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library, 11211 Countryway Blvd., Tampa

**Thursday, Oct. 16 at 6:30 p.m.**
Jan Platt Regional Library, 3910 S. Manhattan Ave., Tampa

**Monday, Oct. 20 at 6:30 p.m.**
University Area CDC, 14013 N. 22nd St., Tampa

***Wednesday, Oct. 22 at 6:30 p.m.**
SouthShore Regional Service Center, 410 30th St. SE, Ruskin

**Tuesday, Oct. 28 at 6:30 p.m.**
Omar K. Lightfoot Recreation Center, 10901 N. 56th St., Temple Terrace

**The meetings on Oct. 15 and Oct. 22 will have bilingual staff available to provide information and answer questions in Spanish.*

For more information on the County's Hazard Mitigation Programs, visit **HillsboroughCounty.org/HazardMitigation**.

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Thursday, Oct. 9, 2014
6:30 pm

**Bruton Memorial Library**
302 McLendon Street
Plant City, FL 33563

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Tom O'Brien | 4062 El Shaddai | 8135035936 | tomob@tampabay.rr.com |
| BRENDA Bell | 11602 McLin Dr. | 813-752-5988 | |
| John Bell | 11602 McLin Dr | | |
| Lillie H. Joe | 608 E. Hunter Rd | 813 758-1897 | |
| Jim & Carolyn Jones | 4519 S Pippin Rd | 813-737-1117 | |
| William (Bill) Twaite | 601 E. Kennedy Blvd Floor #22 | 813 276 8245 | twaitew@hillsboroughcounty.org |
| Brenda Eighmey | EOC | 813 9144014 | |
| Bonnie TROY | 2604 BRIDLE Dr. | 813 752 7243 | |
| ARNOLD + ALICE Vitelli | 320 E TERRACE Dr | (813) 495-2721 | |
| Shirley FAISON | 1308 E. Renfro Dr | (813) 752-7881 | |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Thursday, Oct. 9, 2014
6:30 pm

**Bruton Memorial Library**
302 McLendon Street
Plant City, FL 33563

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Cynthia West | 1110 W Washington St PC | 813 245-1013 | Snoopkid52@gmail.com |
| Susan Burt | 2305 Fairway Dr So | 752-0455 | NA |
| David & Chris Blankenship | 3611 Aaron Quinn Lane Plant City FL | 813-763-1822 | Cherripepsi33567@hotmail.com |
| Phillip Scearce | City of Plant City | 813-659-4200 x4121 | pscearce@plantcitygov.com |
| EARL WEADEN | 5005 JUSTIN LN | 813-562-0601 | WEADEN7@aol.com |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Thursday, Oct. 9, 2014
6:30 pm

**Bruton Memorial Library**
302 McLendon Street
Plant City, FL 33563

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Lorlene Findley | 3410 W. Trapnell Rd P.C. | 813 754-2674 | |
| David Blankenship | 3611 W Trapnell Rd | 813-767-1822 | |
| Henry M Davis | 2104 E Beal Rd PC | 813 737 3295 | |

Board of County Commissioners
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

County Administrator
Michael S. Merrill

County Administrator Executive Team
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

County Internal Auditor
Michelle Leonhardt

County Attorney
Chip Fletcher

Communications & Digital Media Services
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida

## Communications & Digital Media Services

Hazards and Flood Plan Update
Public Meeting
Thursday, Oct. 9, 2014

Comment Form

Name: Tom O'Brien

Address: 4062 El Shaddai

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Drainage has changed in the Sector of Keene McGee [illegible] there are numerous further issues that pertain to this area.

Please feel free to contact me.

813 5035936 813 719 9830

tomob@tampabay.rr.com

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

Board of County Commissioners
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

County Administrator
Michael S. Merrill

County Administrator Executive Team
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

County Internal Auditor
Michelle Leonhardt

County Attorney
Chip Fletcher

Communications & Digital Media Services
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government
Florida

## Communications & Digital Media Services

Hazards and Flood Plan Update
Public Meeting
Thursday, Oct. 9, 2014

Comment Form

Name: John & Brenda Bell

Address: 1602 McLin Dr Plant City, Fl 33565

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

1602 McLin DRIVE
Plant City, FL 33565
The widen of SR 39 has increased water on the land without drainage and the State said they are out of money to fix the problem.

When and where does it in the Right meeting to not just talk but action!

Please call 813-841-5232
jb1115@comcast.net

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

## Communications & Digital Media Services

Hazards and Flood Plan Update
Public Meeting
Thursday, Oct. 9, 2014

Comment Form

Name: Robert Franklin

Address: 1501 W Knights Griffin Rd Plant City, FL

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

WATER Problem entire neighborhood

robertfranklin@drobertfranklin.com

1-813-810-3513

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

## Event Details

# Hazards and Flood Plan Update Public Meeting

**Monday, October 13**

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide residents and businesses with information about the risks they could possibly face while living in Hillsborough County, such as floods, wildfires, tornadoes, thunderstorms and hurricanes. The guide also outlines mitigation techniques to help lessen those risks. The meetings will have an open house format. Questions and suggestions are

| | |
|---|---|
| **Date:** | October 13, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 1906 Bloomingdale Ave.<br>Bloomingdale Regional Public Library<br>Riverview , FL 33578 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

**Invite Friends**

welcomed. Hillsborough County staff will be at the meetings to present updates to the management plan, provide information about what local government is doing to mitigate hazards, and explain how residents may take action to protect their family, businesses, and property.

Hillsborough County

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to the risks; such as floods, wildfires, tornados, thunderstorms, and hurricanes; that they could possibly face while living in Hillsborough County and the mitigation techniques that residents and businesses may implement to help lessen the risks.

The meetings will have an open house format and Public Works Hazard Mitigation staff will:

- Explain how residents can take action to protect their family, business, and property
- Provide information about what local government is doing to mitigate hazards
- Present the process of how the LMS is being updated
- Answer questions and receive suggestions from residents

**Attend any of the following meetings:**

**Wednesday, Oct. 8 at 6:30 p.m.**
Mango Recreation Center, 11717 Clay Pit Road, Seffner

**Thursday, Oct. 9 at 6:30 p.m.**
Bruton Memorial Library, 302 McLendon St., Plant City

**Monday, Oct. 13 at 6:30 p.m.**
Bloomingdale Regional Public Library, 1906 Bloomingdale Ave., Valrico

***Wednesday, Oct. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library, 11211 Countryway Blvd., Tampa

**Thursday, Oct. 16 at 6:30 p.m.**
Jan Platt Regional Library, 3910 S. Manhattan Ave., Tampa

**Monday, Oct. 20 at 6:30 p.m.**
University Area CDC, 14013 N. 22nd St., Tampa

***Wednesday, Oct. 22 at 6:30 p.m.**
SouthShore Regional Service Center, 410 30th St. SE, Ruskin

**Tuesday, Oct. 28 at 6:30 p.m.**
Omar K. Lightfoot Recreation Center, 10901 N. 56th St., Temple Terrace

**The meetings on Oct. 15 and Oct. 22 will have bilingual staff available to provide information and answer questions in Spanish.*

For more information on the County's Hazard Mitigation Programs, visit **HillsboroughCounty.org/HazardMitigation**.

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Oct. 13, 2014
6:30 pm

**Bloomingdale Regional Public Library**
1906 Bloomingdale Ave.
Riverview, FL 33578

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| STEPHEN R. ZIMBLER | 8013 RIVERWOOD EST. PL. RIVERVIEW, FL. 33569 | 813-672-8427 | SRZIMBLER@AOL.COM |
| Simon Bollin | 601 E Kennedy Blvd | 276-2735 | bollins@hillsborough county.org |
| Scott Fowler | 8515 Palm River Rd | (813) 621-7841 | sfr@lesc.com |
| Mary Fowler | 3912 Saddle Ridge St Valrico FL | (813) 653-3396 | mess3912@tampabay.rr.com |
| Leslie Martinez | 3903 Turnberry St Valrico FL 33594 | 813 661 4858 | LMARTINEZ@PASCO.COM |
| Donald R. Lodrigues | 1810 S. Valrico Rd | 813-505-6154 | drlodrigues888@Gmail. |
| Kevin Dorsey | 2721 Briarholly Dr | 684-8676 | BETTA@Buckhorn.tv |
| Bob Rose | 8926 Eagle Watch Dr | 813-362-1572 | bobjrose@gmail.com |
| William (Bill) Twaites | 601 E. Kennedy Blvd | 813 276 8245 | twaitew@hillsboroughcounty.o |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Oct. 13, 2014
6:30 pm

**Bloomingdale Regional Public Library**
1906 Bloomingdale Ave.
Riverview, FL 33578

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| M. Riley | Brandon | | MRiley2@yahoo.com |
| David Williams | 2424 Mydell Dr | 813-451-8303 | (Historic structure) |
| Nick Plummer | 4105 Linden Wood | | |
| Kaci Plummer | Same As Above | | |
| Joe Zambito | 513 Julie Lane | | joezambito@msn.com |
| Avedis Serpekian | 2538 Siena Way | 813-317-6293 | avedis_serpekian@yahoo.ca |
| Sarah White | 4116 Stonewood Dr | 33511 Brandon (813)661-9546 | |
| Doug Larsen | 2730 Pankow Ln | 661-1514 | larsend@ymail.com |
| Justin Larsen | 2730 Pankow Ln | 661-1514 | justin.larsen1@yahoo.ca |
| Penny Fletcher | Observer News | | |

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Monday, Oct. 13, 2014

Comment Form

Name: Nick & Kari Plummer

Email Address: Spunkcox1@gmail.com

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Q* How can we find out when the drainage / stormwater runoff will be updated? We live near Alafia Blvd & So Kings Ave; there has been un-permitted development causing localized flooding. It is also an area that will be constructing a townhome development on (S. Kings Ave) which will increase run-off & drainage further south into the Alafia River.

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Cari S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Monday, Oct. 13, 2014

Comment Form

Name: LESTER MARTINEZ-RAMIREZ

Address: 3903 THRNBURY ST, VALRICO, FL 33596

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

I have recently purchased a home in the VALRICO, FL area, and the property is considered a Flood zone A and there is no baseline elevation for the address. I would like to know if there is one on file since I am currently paying a high rate for insurance. My home number is 813 661 4858 and my email is LESTER.MARTINEZRAMIREZ@GMAIL.COM. Thank you for any help you can provide.

Lester J Martinez-Ramirez

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Monday, Oct. 13, 2014

Comment Form

Name: Kevin Dorsey

Address: 2721 Briarholly Dr., Valrico

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Send "make mitigation happen"

KevinJDorsey@yahoo.com

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Cari S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Monday, Oct. 13, 2014

Comment Form

Name: David Williams

Address: 2424 Maydell Dr Tampa FL 33615

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

I would like to set up a time to have someone come out and look at my property To help determine a course of Action to Fix work on the Flooding issues that take place every time it Rains. - "Historic Landmark" - 813 - 451-8303

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

Home > Calendar

## Event Details

# Hazards and Flood Plan Update Public Meeting

**Wednesday, October 15**
Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide residents and businesses with information about the risks they could possibly face while living in Hillsborough County, such as floods, wildfires, tornadoes, thunderstorms and hurricanes. The guide also outlines mitigation techniques to help lessen those risks. The meetings will have an open house format. Questions and suggestions are

| | |
|---|---|
| **Date:** | October 15, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 11211 Countryway Blvd.<br>Upper Tampa Bay Regional Library<br>Tampa, FL 33626 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

**Invite Friends**

welcomed. Hillsborough County staff will be at the meetings to present updates to the management plan, provide information about what local government is doing to mitigate hazards, and explain how residents may take action to protect their family, businesses, and property. *Bilingual staff

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to the risks; such as floods, wildfires, tornados, thunderstorms, and hurricanes; that they could possibly face while living in Hillsborough County and the mitigation techniques that residents and businesses may implement to help lessen the risks.

The meetings will have an open house format and Public Works Hazard Mitigation staff will:

- Explain how residents can take action to protect their family, business, and property
- Provide information about what local government is doing to mitigate hazards
- Present the process of how the LMS is being updated
- Answer questions and receive suggestions from residents

**Attend any of the following meetings:**

**Wednesday, Oct. 8 at 6:30 p.m.**
Mango Recreation Center, 11717 Clay Pit Road, Seffner

**Thursday, Oct. 9 at 6:30 p.m.**
Bruton Memorial Library, 302 McLendon St., Plant City

**Monday, Oct. 13 at 6:30 p.m.**
Bloomingdale Regional Public Library, 1906 Bloomingdale Ave., Valrico

***Wednesday, Oct. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library, 11211 Countryway Blvd., Tampa

**Thursday, Oct. 16 at 6:30 p.m.**
Jan Platt Regional Library, 3910 S. Manhattan Ave., Tampa

**Monday, Oct. 20 at 6:30 p.m.**
University Area CDC, 14013 N. 22nd St., Tampa

***Wednesday, Oct. 22 at 6:30 p.m.**
SouthShore Regional Service Center, 410 30th St. SE, Ruskin

**Tuesday, Oct. 28 at 6:30 p.m.**
Omar K. Lightfoot Recreation Center, 10901 N. 56th St., Temple Terrace

**The meetings on Oct. 15 and Oct. 22 will have bilingual staff available to provide information and answer questions in Spanish.*

For more information on the County's Hazard Mitigation Programs, visit **HillsboroughCounty.org/HazardMitigation**.

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Wednesday, Oct. 15, 2014
6:30 pm

**Upper Tampa Bay Regional Library**
11211 Countryway Blvd.
Tampa, FL 33626

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| MICHAEL GRAF | 8420 N MOBLEY RD ODESSA | 813 230 7138 | MICHAELIMJ@VERIZON.NET |
| C.A. Booker | 12514 Streamdale Dr. | | damaliayana@yahoo.com |
| Simon Bollin | 601 Kennedy Blvd | 276-2735 | bollins@hillsboroughcounty.org |
| William Waite | 601 E. Kennedy Blvd #22 | 2768245 | twaites@hillsboroughcounty.org |
| Tom Adelhold | PO Box 272879 | 8139624769 | Tom@TomAdelhold.com |
| Marc Holtzberg | 10008 Bridgeton Dr Tampa 33626 | 813 926-0446 | marc.holtzberg@catalent.com |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Wednesday, Oct. 15, 2014
6:30 pm

**Upper Tampa Bay Regional Library**
11211 Countryway Blvd.
Tampa, FL 33626

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| HERB TROUTMAN | 563 LONGWOOD CIR. | 813-855-2568 | |
| JUDY TROUTMAN | 563 LONGWOOD CIR. | 813-855-2568 | |
| SHAYLA PREZAS | 2814 W MARQUETTE AV | 813 951 4949 | |
| JOHN HARRISON | 16040 SHINNECOCK DR | 8139265183 | JOHNPMX@VERIZON.NET |
| RON BUTTON | 3306 EL MONTE CT TAMPA 33614 | 813+933-2754 | RBUTTON@TAMPABAY.RR.COM |

Board of County Commissioners
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

County Administrator
Michael S. Merrill

County Administrator Executive Team
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

County Internal Auditor
Michelle Leonhardt

County Attorney
Chip Fletcher

Communications & Digital Media Services
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

## Communications & Digital Media Services

**Hazards And Flood Plan Update**
Public Meeting
Wednesday, Oct. 15, 2014

Comment Form

Name: Herb Trautman

Address: tigergajt@aol.com

Please provide us with any additional comments regarding the Hazards And Flood Plan Update Meeting

DEPT OF NATURAL RESOURCES BUREAU OF GEOLOGY
Send to Herb. (Bill)

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

## Communications & Digital Media Services

**Hazards And Flood Plan Update**
Public Meeting
Wednesday, Oct. 15, 2014

Comment Form

Name: JOHN HARRISON

Address: JOHNPMX @ VERIZON.NET

Please provide us with any additional comments regarding the Hazards And Flood Plan Update Meeting

- NEED ON LINE MAP OF SINK HOLE AREAS
- HOMEOWNERS WANT TO LOCATE THEIR HOME.
Any sinkhole information.

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

Board of County Commissioners
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

County Administrator
Michael S. Merrill

County Administrator Executive Team
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

County Internal Auditor
Michelle Leonhardt

County Attorney
Chip Fletcher

Communications & Digital Media Services
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida

**Communications & Digital Media Services**

**Hazards And Flood Plan Update**
Public Meeting
Wednesday, Oct. 15, 2014

for Bill

Comment Form

Name: Mike McCormack

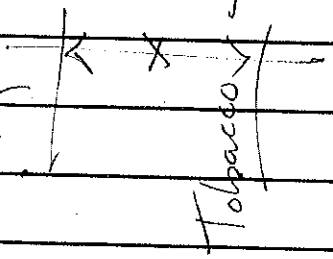
Address: 8506 N. Mobley Rd. Odessa FL 33556
E-mail: Mackjetpilot@hotmail.com

Please provide us with any additional comments regarding the Hazards And Flood Plan Update Meeting

1. What is the latest update on the Upper Tampa Bay Trail?

2. Is anything being considered to lower the water level on Horse Lake?

3. Note: Hutchinson Road has been flooding — during heavy rain.




Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

Home > Calendar

# Event Details

## Hazards and Flood Plan Update Public Meeting

**Thursday, October 16**

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide residents and businesses with information about the risks they could possibly face while living in Hillsborough County, such as floods, wildfires, tornadoes, thunderstorms and hurricanes. The guide also outlines mitigation techniques to help lessen those risks. The meetings will have an open house format. Questions and suggestions are

| | |
|---|---|
| **Date:** | October 16, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 3910 South Manhattan Avenue<br>Jan Platt Regional Library<br>Tampa, FL 33611 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

Invite Friends

welcomed. Hillsborough County staff will be at the meetings to present updates to the management plan, provide information about what local government is doing to mitigate hazards, and explain how residents may take action to protect their family, businesses, and property.

Hillsborough County

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to the risks; such as floods, wildfires, tornados, thunderstorms, and hurricanes; that they could possibly face while living in Hillsborough County and the mitigation techniques that residents and businesses may implement to help lessen the risks.

The meetings will have an open house format and Public Works Hazard Mitigation staff will:

- Explain how residents can take action to protect their family, business, and property
- Provide information about what local government is doing to mitigate hazards
- Present the process of how the LMS is being updated
- Answer questions and receive suggestions from residents

**Attend any of the following meetings:**

**Wednesday, Oct. 8 at 6:30 p.m.**
Mango Recreation Center, 11717 Clay Pit Road, Seffner

**Thursday, Oct. 9 at 6:30 p.m.**
Bruton Memorial Library, 302 McLendon St., Plant City

**Monday, Oct. 13 at 6:30 p.m.**
Bloomingdale Regional Public Library, 1906 Bloomingdale Ave., Valrico

***Wednesday, Oct. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library, 11211 Countryway Blvd., Tampa

**Thursday, Oct. 16 at 6:30 p.m.**
Jan Platt Regional Library, 3910 S. Manhattan Ave., Tampa

**Monday, Oct. 20 at 6:30 p.m.**
University Area CDC, 14013 N. 22nd St., Tampa

***Wednesday, Oct. 22 at 6:30 p.m.**
SouthShore Regional Service Center, 410 30th St. SE, Ruskin

**Tuesday, Oct. 28 at 6:30 p.m.**
Omar K. Lightfoot Recreation Center, 10901 N. 56th St., Temple Terrace

**The meetings on Oct. 15 and Oct. 22 will have bilingual staff available to provide information and answer questions in Spanish.*

For more information on the County's Hazard Mitigation Programs, visit **HillsboroughCounty.org/HazardMitigation.**

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Thursday, Oct. 16, 2014
6:30 pm

**Jan Platt Regional Library**
3910 South Manhattan Avenue
Tampa, FL 33611

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| MARLENE Rodriguez | ~~[illegible]~~ 4312 S. Coolidge | 837-3857 | |
| Shanon Peltier | 2811 W. Shelton Ave | 2530363 | shanonpeltier@hotmail.com |
| Leigh Humes | 4437 W. Bay Villa Ave. 33611 | | Leigh@Humes.com |
| Pamela Elkington | 4020 W Kensington Ave | 8050267 | pamela.elkington@gmail.com |
| Chris Ryle | 4005 W. Obispo St | 837-4112 | chris.ryle@rsandh.com |
| Jeff Bachman | 209 S. Garagua Ave | 230-6152 | |
| Peggy Davis | 209 Blanca Ave | 2514581 | davispeggy54@yahoo.com |
| Earl Bessent | 4526 Woodmere Rd | 286-1708 | ebessent@tampabay.rr.com |
| JoAnne McNabb | 2404 S. Clark Ave. | 254-1589 | |
| CECE McKIERNAN | 402 COLUMBIA DR. | 813-966-1265 | MCKIERNANCECE@GMAIL.COM |
| Barbara Longford | 4717 W. Alline | (813) 837-6378 | |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Thursday, Oct. 16, 2014
6:30 pm

**Jan Platt Regional Library**
3910 South Manhattan Avenue
Tampa, FL 33611

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| PAUL BLACK | 3904 LEONA | — | pebs@hotmail.com |
| Caroline & Ken Collier | 4421 Clour Ave | 6793406 | mediacc.at me.com |
| JERRY GRIMES | 4013 W KNIGHTS AVE | 839-5381 | |
| Lance Peltier | 2811 W Shelton AVE | 813-777-7456 | lancepeltier@hotmail.com |
| Kathy WERNER | 4704 W. BAY VIEW AVE. | 813-837-4274 | -o- |
| Ann Orand | 4825 W. Flamingo Rd Tampa 33611 | 835-4972 | ann@orand.org |
| MARGIE Jim Abdoney | 4710 W Tambay Av. Tpa | 839-1755 | |
| Mr + Mrs JAMES POLSON | 4411 W PEARL AVE | 813 831 3251 | j_polson@yahoo.com |
| Mr + Mrs Jim Rettig | 3223 W Parkland Blvd | 813-876-4749 | angela@ggrouprealestate.com |
| Ken Kessler | 4312 W Corona St. | Kess_48@yahoo.com | 813 455 1147 |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Thursday, Oct. 16, 2014
6:30 pm

**Jan Platt Regional Library**
3910 South Manhattan Avenue
Tampa, FL 33611

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Mr + Mrs ELROY Messer | 4106 W Coachman Ave | 837.3655 | N/A |
| COL + MRS Painter | 3809 W Palmira | ~~813~~ 215-341-6994 | brookmanpainter@gmail.com |
| William (Bill) Twarte | 601 E. Kennedy Blvd | 2768245 | twartewchillsborough.com |
| M. DONALD PAUL B | 4718 W. CHAPIN | | CATSMEOW5@VERIZON.NET |
| Dinna Brice | 4014 S. Westshore | 837-3114 | dbrice3@tampabay.rr.com |
| Carol Conner | 3004 W. Bay View Ave | 321-231-4464 | carol.conner@gmail.com |
| Jeanette Banks | 4714 W. Wallcraft Ave | 837-1849 | |
| Andrew Peltier | 2811 West Shelton | | |
| Steve Rector | 4416 Brookwood Dr. | ~~813-[illegible]~~ | ~~[illegible]~~ |
| Ed Johnson | 4610 Oakellar Av | 813-545-3450 | |
| JAMES MAYER | 4726 W. IOWA AVE | 813 480 4638 | JFMA@IX.NETCOM.COM |

Board of County Commissioners
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

County Administrator
Michael S. Merrill

County Administrator Executive Team
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

County Internal Auditor
Michelle Leonhardt

County Attorney
Chip Fletcher

Communications & Digital Media Services
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

## Communications & Digital Media Services

Hazards and Flood Plan Update
Public Meeting
Thursday, Oct. 16, 2014

Comment Form

Name: Jeff Bachmann

Address: 209 S. Gardenia Ave Tampa FL 33609

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Are there any free websites that provide homeowners the ability to estimate costs to perform elevation costs to rebuild existing or tear down and rebuild.

Thanks

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Florida
GOVERNMENT

## Communications & Digital Media Services

Hazards and Flood Plan Update
Public Meeting
Thursday, Oct. 16, 2014

Comment Form

Name: DIANA BRICE 813-837-3114

Address: 4016 S. WESTSHORE Blvd
DBRICE3@TampaBay.RR.com

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

4310 S. Westshore Blvd. – Drain has to be cleaned and inform property owner not to put all his clippings which plugs drain.

Fairoaks Properys – what can be done about this property which is grown over weeds & etc what is going to happen when that property does get developed and all those varmints come to over properys.

Thanks –

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

# Event Details

## Hazards and Flood Plan Update Public Meeting

**Monday, October 20**

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide residents and businesses with information about the risks they could possibly face while living in Hillsborough County, such as floods, wildfires, tornadoes, thunderstorms and hurricanes. The guide also outlines mitigation techniques to help lessen those risks. The meetings will have an open house format. Questions and suggestions are

| | |
|---|---|
| **Date:** | October 20, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 14013 N 22nd Street<br>University Area CDC<br>Tampa, FL 33613 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

**Invite Friends**

welcomed. Hillsborough County staff will be at the meetings to present updates to the management plan, provide information about what local government is doing to mitigate hazards, and explain how residents may take action to protect their family, businesses, and property.

Hillsborough County

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to the risks; such as floods, wildfires, tornados, thunderstorms, and hurricanes; that they could possibly face while living in Hillsborough County and the mitigation techniques that residents and businesses may implement to help lessen the risks.

The meetings will have an open house format and Public Works Hazard Mitigation staff will:

- Explain how residents can take action to protect their family, business, and property
- Provide information about what local government is doing to mitigate hazards
- Present the process of how the LMS is being updated
- Answer questions and receive suggestions from residents

**Attend any of the following meetings:**

**Wednesday, Oct. 8 at 6:30 p.m.**
Mango Recreation Center, 11717 Clay Pit Road, Seffner

**Thursday, Oct. 9 at 6:30 p.m.**
Bruton Memorial Library, 302 McLendon St., Plant City

**Monday, Oct. 13 at 6:30 p.m.**
Bloomingdale Regional Public Library, 1906 Bloomingdale Ave., Valrico

***Wednesday, Oct. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library, 11211 Countryway Blvd., Tampa

**Thursday, Oct. 16 at 6:30 p.m.**
Jan Platt Regional Library, 3910 S. Manhattan Ave., Tampa

**Monday, Oct. 20 at 6:30 p.m.**
University Area CDC, 14013 N. 22nd St., Tampa

***Wednesday, Oct. 22 at 6:30 p.m.**
SouthShore Regional Service Center, 410 30th St. SE, Ruskin

**Tuesday, Oct. 28 at 6:30 p.m.**
Omar K. Lightfoot Recreation Center, 10901 N. 56th St., Temple Terrace

**The meetings on Oct. 15 and Oct. 22 will have bilingual staff available to provide information and answer questions in Spanish.*

For more information on the County's Hazard Mitigation Programs, visit **HillsboroughCounty.org/HazardMitigation.**

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Monday, Oct. 20, 2014
6:30 pm t

**University Area CDC**
14013 N. 22nd Street
Tampa, FL 33613

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Eugene Henry | 601 E. Kennedy Blvd, TPA | 3974741 | |
| Suzanne Lunstad | | | |
| PASTOR G. RECKART | 11731 N. 15TH St. Tampa FL 33612 | 813-489-2300 | |
| M Hoh | | | |
| Brenda Eighms | 2711 Hanna Ave | 813 9144014 | |
| William Bill Watts | 601 E. Kennedy #22 | 813 276 8245 | twatts@hillsboroughcounty.org |

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

**Communications & Digital Media Services**

**Hazards and Flood Plan Update**
Public Meeting
Monday, Oct. 20, 2014

Comment Form

Name: Suzanne Lunsford

Address:

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

Suggestion: After Computer Prototype meets fruition, could the library computer staff be informed of how to locate it on their computers in order to assist their patrons.
(They are helpful on the current computer programs right now)

Thanks!

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

## Communications & Digital Media Services

Hazards and Flood Plan Update
Public Meeting
Tuesday, Oct. 28, 2014

Comment Form

Name: KENNETH KRAMER

Address: CANOEMAN2@VERIZON.NET

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

INFO ON SINKHOLES

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

Hillsborough County Government Florida

**Communications & Digital Media Services**

Hazards and Flood Plan Update
Public Meeting
Monday, Oct. 20, 2014

Comment Form

Name: PASTOR GARY KECKART

Address: 11731 N. 15TH ST. TAMPA, FL 33612
813-449-2300

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

I LIKED THE PRESENTATION AND ALL THE MATERIALS AVAILABLE. ☺

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Llana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

## Communications & Digital Media Services

**Hazards and Flood Plan Update**
Public Meeting
Monday, Oct. 20, 2014

Comment Form

Name: M Holt

Address: 11731 N 15th St, Tampa FL 33612

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

consider hiring a "web search optimization" firm to increase site visibility in search results.

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

## Event Details

# Hazards and Flood Plan Update Public Meeting

**Tuesday, October 28**

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS). The LMS is the "all hazards" guide developed to provide residents and businesses with information about the risks they could possibly face while living in Hillsborough County, such as floods, wildfires, tornadoes, thunderstorms and hurricanes. The guide also outlines mitigation techniques to help lessen those risks. The meetings will have an open house format. Questions and suggestions are

| | |
|---|---|
| **Date:** | October 28, 2014 |
| **Time:** | 6:30 PM - 8:30 PM |
| **Address:** | 10901 North 56th Street<br>Omar K. Lightfoot Recreation Center<br>Temple Terrace, FL 33617 |
| **Contact:** | 813-272-5275 |
| **Links:** | Local Mitigation Strategy (http://www.hillsboroughcounty.org/index.aspx?nid=1792) |

Invite Friends

welcomed. Hillsborough County staff will be at the meetings to present updates to the management plan, provide information about what local government is doing to mitigate hazards, and explain how residents may take action to protect their family, businesses, and property.

# Public Information Meetings
## Countywide Hazards and Flood Plan Update

Hillsborough County residents and business owners, including those in Tampa, Temple Terrace and Plant City, are invited to participate in developing the community's risk mitigation strategy by providing feedback on the update to Hillsborough County's Local Mitigation Strategy and Floodplain Management Plan (LMS).

The LMS is the "all hazards" guide developed to provide the community information as to the risks; such as floods, wildfires, tornados, thunderstorms, and hurricanes; that they could possibly face while living in Hillsborough County and the mitigation techniques that residents and businesses may implement to help lessen the risks.

The meetings will have an open house format and Public Works Hazard Mitigation staff will:

- Explain how residents can take action to protect their family, business, and property
- Provide information about what local government is doing to mitigate hazards
- Present the process of how the LMS is being updated
- Answer questions and receive suggestions from residents

**Attend any of the following meetings:**

**Wednesday, Oct. 8 at 6:30 p.m.**
Mango Recreation Center, 11717 Clay Pit Road, Seffner

**Thursday, Oct. 9 at 6:30 p.m.**
Bruton Memorial Library, 302 McLendon St., Plant City

**Monday, Oct. 13 at 6:30 p.m.**
Bloomingdale Regional Public Library, 1906 Bloomingdale Ave., Valrico

***Wednesday, Oct. 15 at 6:30 p.m.**
Upper Tampa Bay Regional Library, 11211 Countryway Blvd., Tampa

**Thursday, Oct. 16 at 6:30 p.m.**
Jan Platt Regional Library, 3910 S. Manhattan Ave., Tampa

**Monday, Oct. 20 at 6:30 p.m.**
University Area CDC, 14013 N. 22nd St., Tampa

***Wednesday, Oct. 22 at 6:30 p.m.**
SouthShore Regional Service Center, 410 30th St. SE, Ruskin

**Tuesday, Oct. 28 at 6:30 p.m.**
Omar K. Lightfoot Recreation Center, 10901 N. 56th St., Temple Terrace

**The meetings on Oct. 15 and Oct. 22 will have bilingual staff available to provide information and answer questions in Spanish.*

For more information on the County's Hazard Mitigation Programs, visit **HillsboroughCounty.org/HazardMitigation.**

All meeting facilities are accessible in accordance with the Americans with Disabilities Act. Additional necessary accommodations will be provided with a 48-hour notice. For more information, call Steve Valdez, Citizen Engagement Manager, at (813) 272-5275. TTY: (813) 301-7173. *Para información, llamar al (813) 272-5275.*

**HILLSBOROUGH COUNTY**
*Board of County Commissioners*

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Tuesday, Oct. 28, 2014
6:30 pm

**Omar K. Lightfoot Recreation Center**
10901 North 56th Street
Temple Terrace, FL 33617

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| Eugene Henry | POB 1110, 22nd Ft CT YCR | 8133474541 | [illegible] |
| William Twaite | 601 E. Kennedy Blvd. #22 Tampa 33601 | 813 276 8245 | twaitew@hillsboroughcounty.org |
| John Page | 503 Courtney Drive Temple Terrace FL 33617 | 813-784-5032 | johnpage12@verizon.net |
| Iliene Page | 503 Courtney Dr Temple Terrace 33617 | | ipage503@prodigy.net |
| Richard ALT | 6604 Glencoe Dr. Temple Terrace 33617 | | |
| Dorothy Mann | 11404 Robles del Rio TT 33617 | | doromom@gmail.com |
| Kirk Stulz | 109 Marolly Dr TT 33617 | | |
| Kathy + Larry Goodman | 6103 E. 110th Ave 33617 | | 813-985-1966 no e-mail |
| Chuck Linder | 317 [illegible] Hollow | | 813-476-2809 |
| Robert Chapman | 12002 Riverhills Drive | 813-313-8913 | chapmanr1@yahoo.com |

Hillsborough County

**Hazards and Flood Plan Update**
**Public Information Meeting**
Tuesday, Oct. 28, 2014
6:30 pm

**Omar K. Lightfoot Recreation Center**
10901 North 56th Street
Temple Terrace, FL 33617

Please print:

| NAME | ADDRESS | PHONE | E-MAIL |
|---|---|---|---|
| KENNETH KRAMER | 625 BELMONT AVE TT 33617 | | |
| Robert Parris | 1908 White Cedar Way, Brandon | 813 272-6638 | parrisr@hillsboroughcounty.org |
| Celia Pogpun | 907 Coolwood Pl, Brandon | 813-447-8923 | pogceeehotmail.com |
| Sheena John | 14408 Audubon trace # 1117 Tampa Fl | 954-822-4879 | queenshasha@yahoo.com |
| Leah Burns | 14831 Oak Vine Dr. Lutz, Fl | 813 817 9402 | weanyid@yahoo.com |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

**Board of County Commissioners**
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller Jr.
Sandra L. Murman
Mark Sharpe

**County Administrator**
Michael S. Merrill

**County Administrator Executive Team**
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Liana Lopez
Bonnie M. Wise

**County Internal Auditor**
Michelle Leonhardt

**County Attorney**
Chip Fletcher

**Communications & Digital Media Services**
PO Box 1110
Tampa, FL 33601-1110

HillsboroughCounty GOVERNMENT Florida

## Communications & Digital Media Services

Hazards and Flood Plan Update
Public Meeting
Tuesday, Oct. 28, 2014

Comment Form

Name: ROBERT CHAPMAN

Address: 17002 ROVERHILLS DRIVE TAMPA, FL 33617

Please provide us with any additional comments regarding the Hazards and Flood Plan Update Meeting

SEND INFORMATION ON EVERBRIDGE NOTIFICATION SYSTEM.

EMAIL: chapmanr1@yahoo.com

Please return form to: Steve Valdez
Citizen Engagement
21st Floor, County Center
P.O Box 1110, Tampa, FL 33601
e-mail to valdezs@hillsboroughcounty.org
or fax to: 813-272-7078

Home > Calendar

# Event Details

## Local Mitigation Strategy Working Group Meeting

**Wednesday, November 12**
The purpose of this meeting is to discuss the update to the Local Mitigation Strategy.

| | |
|---|---|
| **Date:** | November 12, 2014 |
| **Time:** | 1:30 PM - 3:30 PM |
| **Location:** | County Center |
| **Address:** | 601 E. Kennedy Blvd.<br>Room 2202E, 22nd Floor Conference Room<br>Tampa, FL 33602 |
| **Contact:** | 813-307-1800 |
| **Email:** | Mike Rimoldi<br>(mailto:rimoldim@hillsboroughcounty.org) |
| **Links:** | Local Mitigation Strategy Working Group<br>(http://www.hillsboroughcounty.org/index.aspx?<br>NID=1792) |

**Invite Friends**

Hillsborough County
Florida

**Infrastructure and Development Services**
**Public Works Department, Technical Services Division, Hazard Mitigation Program**

**Local Mitigation Strategy Working Group**
**Community Rating System Committee**
Agenda for November 12, 2014
1:30 – 3:30 pm
22nd Floor, Room 2202E (Lobby Conference Room)

| Agenda Item | Presenter | Time |
|---|---|---|
| I. Welcome and Introductions<br>o Approve meeting notes | Randy Goers<br>Gene Henry | 10 min. |
| II. Nominations (Vote Wednesday, Dec 10, 2014 10:00am)<br>o Chair<br>o Vice-Chair<br>III. LMS Annual Update Pursuant to FAC<br>o Chair, Vice-Chair membership<br>o Mitigation activities<br>o Hazard Assessment and vulnerability analysis<br>o Project priorities<br>o Critical Facilities<br>o Repetitive flood loss list<br>o Map revisions<br>IV. Local Mitigation Strategy Update<br>o Outreach<br>o Risk\threat analysis<br>o Project updates<br>o Spring outreach<br>V. Background Update<br>o Wildfire Plan | Michael Rimoldi<br>Gene Henry | 45 min. |
| VI. Grant Applications<br>o Project list nominations | Bill Twaite<br>Gene Henry | 10 min. |

## Rimoldi, Michael

| | |
|---|---|
| **Subject:** | Local Mitigation Strategy Working Group meeting |
| **Location:** | County Center, 22nd Floor, Lobby Conference Room, 601 E. Kennedy Blvd, Tampa, FL 33602 |
| **Start:** | Wed 11/12/2014 1:30 PM |
| **End:** | Wed 11/12/2014 3:30 PM |
| **Show Time As:** | Tentative |
| **Recurrence:** | (none) |
| **Meeting Status:** | Not yet responded |
| **Organizer:** | Rimoldi, Michael |
| **Required Attendees:** | Adams, David; 'adoying@pascocountyfl.net'; 'al.hoel@tampagov.net'; 'alexander.awad@ci.tampa.fl.us'; 'angela.allen@dot.state.fl.us'; 'aprice@tampaairport.com'; 'asleslie@tecoenergy.com'; 'avera@tbrpc.org'; 'ba_spaulding@yahoo.com'; Barnes, Ronald; 'bbush@crisiscenter.com'; 'bcallahan@tampaport.com'; 'betti@tbrpc.org'; 'bgocka@plantcitygov.com'; 'brady@tbrpc.org'; Braxton, David; Budke, Donna; 'cabezasm@ayresassociates.com'; Cabrera, Richard; 'calvin.thornton@tampagov.net'; Caton, Robin; 'cbarber@phoenixwindows.com'; Cece McKiernan; 'Chauncia.Willis@tampagov.net'; 'cherrise.wilks@tampagov.net'; 'cheryl@cherylImooreconsulting.com'; 'Christina.hummel.ctr@us.af.mil'; 'clarendonr@plancom.org'; Clark, Scott; Cook, Preston; 'cowen@tampabaywater.org'; 'czambito@dewberry.com'; 'dbrown28@tampabay.rr.com'; 'debbie.cahoon@yahoo.com'; 'derek.doughty@appliedsciencesci.com'; 'dirk.palmer@baycare.org'; 'dmcmahon@tampabaywater.org'; 'drogoff@health.usf.edu'; 'estrom@usf.edu'; 'fcoughenour@plantcitygov.com'; Ford, Kim; 'garry.lisiewski@ci.tampa.fl.us'; 'george.magnon@tampagov.net'; 'gerald.huard@flhealth.gov'; Glicksberg, David; Hardy, Daniel; Henry, Eugene; Ho, Chin; Hudock, James; 'irvin.lee@tampagov.net'; 'jean.duncan@tampagov.net'; Jennifer Fleischman; 'jjjudy@tampabay.rr.com'; 'jjohnson@pascocountyfl.net'; John.Early@tampagov.net; 'jsconnell@tecoenergy.com'; 'jtt@tampaport.com'; 'kchapman@templeterrace.com'; 'ken.sides@myclearwater.com'; 'kkress@tampadowntown.com'; 'kschmiedecke@templeterrace.com'; 'lbagby@tampaport.com'; 'leroy.lee@dhs.gov'; 'leslene.gordon@flhealth.gov'; Lewis, Matthew; 'linda.smart@myfloridacfo.com'; 'lwalther@conshelf.com'; 'maria.cahill@dot.state.fl.us'; Matt Wilbur; 'mdubina@tampaport.com'; 'michaelt.miller@ci.tampa.fl.us'; Mickie Valente; Morejon, Anthony - CAD; 'mtaylor@mygulfport.us'; Newton, John; 'oliver.greene@tampagov.net'; 'ollie.gagnon@dhs.gov'; Pam.Bartley@redcross.org; 'pamela.mcdonald@dhs.gov'; 'paratrpr@tampabay.rr.com'; 'paul.siddall@em.myflorida.com'; 'perotinma@cdmsmith.com'; 'pford@tgh.org'; 'pscearce@plantcitygov.com'; 'randy.goers@ci.tampa.fl.us'; 'rersing@usf.edu'; 'rgordon@templeterrace.com'; Rimoldi, Michael; 'robin.bailey@swfwmd.state.fl.us'; 'roger.roscoe@dot.state.fl.us'; Ryan, Mike; 'sally.cook@mymanatee.org'; 'samg@danscoengineering.com'; Sanchez, Jose; 'sandy.tudor@mymanatee.org'; 'sarah@flash.org'; 'sharon.tarman@mymanatee.org'; Skiba, Erinn; 'slgrimes@tgh.org'; Sloan, Wanda; 'smmueller@tecoenergy.com'; 'spaine@ut.edu'; 'steven.castonguay@flhealth.gov'; 'steven.pecinovsky@dhs.gov'; 'stratec2@hotmail.com'; 'stsang@brackenengineering.com'; Suess, Robert; Sumner, Erick; 'swilliams@ibhs.org'; 'terrycullen@fdle.state.fl.us'; 'toni.palmer@ci.tampa.fl.us'; Turbiville, John (Forest); Twaite, William; Wade, Holley; 'wbracken@brackenengineering.com'; Williams, Michael; Williams, Ted; 'williamsa@hillsboroughcounty.org'; 'yeha@plancom.org'; 'zornittam@plancom.org'; Dunn, Elizabeth; Fox, Patricia |

When: Wednesday, November 12, 2014 1:30 PM-3:30 PM (UTC-05:00) Eastern Time (US & Canada).
Where: County Center, 22nd Floor, Lobby Conference Room, 601 E. Kennedy Blvd, Tampa, FL 33602

Note: The GMT offset above does not reflect daylight saving time adjustments.

*~*~*~*~*~*~*~*~*~*~*

Agenda Nov 12,
2014 Meeting L...

Hello LMS WG,

I hope this message finds you well.

We are planning our next LMS WG meeting for Wednesday, November 12, 2014 at 1:30 pm at County Center. Same location as before on the 22nd Floor in the conference room immediately to the right as you exit the elevators.

Please find the agenda attached.

For those who would like to call in, here is the information:
Telephone number: 1-888-670-3525
Participant passcode: 9173425304 then #

And as a follow-up to one of my previous messages, we hope to be sending out Section I of the LMS for your review sometime soon.

Thanks!

Mike

**Michael Rimoldi, MPA, CFM**
Senior Planner, Hazard Mitigation Program
Technical Services Division, Public Works Department
813.307.1800
813.307.8361
rimoldim@HillsboroughCounty.org
w: http://www.hillsboroughcounty.org

## 2015 LMS Working Group Update Particpants

NOV 17, 2014

| Name | Title | Organization | Email | Phone | Sign In |
|---|---|---|---|---|---|
| Al Hoel | Chief Engineer | City of Tampa | al.hoel@tampagov.net | | |
| Aleshia Williams (Jones) | Cmnty Relations Coord | Hillsborough County | williamsa@hillsboroughcounty.org | | |
| Alexander Awad | Planning Head | City of Tampa | alexander.awad@ci.tampa.fl.us | | |
| Alice Price | Project Director | Tampa Intl Airport | aprice@tampaairport.com | | |
| Allison Yeh | Principal Planner | Metropolitan Planning Organization | yeha@plancom.org | | |
| Angela Allen | Emergency Operations Coord | Department of Transportation | angela.allen@dot.state.fl.us | | |
| Angie Leslie | Senior Project Manager | TECO | aclesli@tecoenergy.com | 813.228.4459 | Angie S. Leslie |
| Anthony Morejon | Mgr Hispanic Affairs | Hillsborough County | morejonA@hillsboroughcounty.org | | |
| Avera Wynne | Planning Director | TBRPC | avera@tbrpc.org | | |
| Barbara Spaulding | Citizen | | ba_spaulding@yahoo.com | (228) 224-0886 | |
| Betti Johnson | Principal Planner | TBRPC | betti@tbrpc.org | | |
| Bob Callahan | Vice-President of Operations | Port Tampa Bay | bcallahan@tampaport.com | | |
| Bonnie Bush | Manager, Training and Outreach | COAD | bbush@crisiscenter.com | | |
| Brady Smith | Principal Planner | TBRPC | brady@tbrpc.org | 727 570 5151 XY2 | |
| Brenda Hood | Citizen | | stratec2@hotmail.com | | |
| Brett Gocka | City Engineer | City of Plant City | bgocka@plantcitygov.com | | |
| Calvin Thornton | City Bicycle & Pedestrian Engineer | City of Tampa | calvin.thornton@tampagov.net | | |

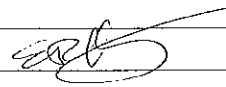
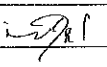
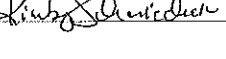
| | | | | | |
|---|---|---|---|---|---|
| Sharon Tarman | Emergency Management Officer | Manatee County | sharon.tarman@mymanatee.org | | |
| Stacy Williams | Public Affairs Manager | IBHS | swilliams@ibhs.org | | |
| Stephanie Grimes | | Tampa General Hospital | sigrimes@tgh.org | | |
| Steven Castonguay | Government Operations Consultant II | Dept. of Health | Steven.Castonguay@flhealth.gov | | S. Castonguay |
| Steven Pecinovsky | Chief of Staff | USCIS | steven.pecinovsky@dhs.gov | | |
| Susan Mueller | Emergency & Business Continuity Mgmt Director | TECO | smmueller@tecoenergy.com | | |
| Ted Williams | Senior Program Coordinator | Hillsborough County | williamst@hillsboroughcounty.org | | Ted Williams |
| Terry Cullen | Regional Infrastructure Planner | FDLE | terrycullen@fdle.state.fl.us | | |
| Toni Palmer | Planner | UASI | toni.palmer@ci.tampa.fl.us | | |
| Wanda Sloan | Cmnty Affairs Liaison | Hillsborough County | sloanw@hillsboroughcounty.org | (813) 307-3564 | |
| Warren Hood | Citizen | | stratec2@hotmail.com | | |
| William Bracken | Principal Engineer | Bracken Engineering | wbracken@brackenengineering.com | | |
| William Twaite | Contracts Manager | Hillsborough County | twaitew@hillsboroughcounty.org | | Bill Twaite |
| Morris Gabezos | | Ayres | ~~kchaoman@templeterrace.com~~ | | [illegible] |
| Mo Chiodini | | | ~~dbaaby@tampaport.com~~ | | MO.CHIODINI@BAYCARE.ORG |
| Pattie Fox | USF Health | | jjjudy@tampabay.rr.com | | |
| | | | jjohnson@pascocountyfl.net | | |
| | | | jsconnell@tecoenergy.com | | |
| | | | paratrpr@tampabay.rr.com | | |
| | | | cbarber@phoenixwindows.com | | |

| | | | | | |
|---|---|---|---|---|---|
| | | | cowen@tampabaywater.org | | |
| | | | adoyling@pascocountyfl.net | | |
| ELIZABETH DUNN | USF INSTRUCTOR | | eadunn2@mail.usf.edu | | |
| Chelsey Forbes | CPH Student | | chelseyforbes@mail.usf.edu | | |
| Jisun Park | USF CPH Student | | skyorange124@gmail.com | | |
| Austin Davis | USF Student | | cjdavis@mail.usf.edu | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| | | | | | |
|---|---|---|---|---|---|
| Linda Smart | | | linda.smart@myfloridacfo.com | | |
| Link Walther | | | lwalther@conshelf.com | | |
| Manny Perotin | | | pperotinma@cdmsmith.com | | |
| Maria Cahill | | Department of Transportation | maria.cahill@dot.state.fl.us | | |
| Mark Dubina | | Port Tampa Bay | mdubina@tampaport.com | | |
| Matt Wilbur | | Hillsborough County | wilbur@hillsclerk.com | | |
| Matthew Lewis | | Hillsborough County | lewism@hillsboroughcounty.org | (813) 307-4507 | |
| Melissa Zornitta | Countywide Plng Team Leader | Planning Commission | zornittam@plancom.org | | |
| Michael Hudkins | Fire Inspector II | Hillsborough County | michaelhudkins@hotmail.com | 789-8675 | |
| Michael Miller | | City of Tampa | michaell.miller@ci.tampa.fl.us | | |
| Michael Rimoldi | Senior Planner | Hillsborough County | rimoldim@hillsboroughcounty.org | (813) 307-1800 | |
| Michael Taylor | | | mtaylor@mygulfport.us | | |
| Michael Williams | Div Dir Trnsprtn Plng Dvlpmt | Hillsborough County | williamsm@hillsboroughcounty.org | | |
| Mickie Valente | | | mickievalente@earthlink.net | | |
| Mike Ryan | Mgr Emergency Planning | Hillsborough County | ryanm@hillsboroughcounty.org | | |
| Moris Cabezas | | Ayres | cabezasm@ayresassociates.com | | |
| Oliver Greene | | City of Tampa | oliver.greene@tampagov.net | | |
| Ollie Gagnon | | | ollie.gagnon@dhs.gov | | |
| Pam Bartley | Disaster Program Manager | Red Cross | Pam.Bartley@redcross.org | | |
| Pamela McDonald | | | pamela.mcdonald@dhs.gov | | |

| | | | | | |
|---|---|---|---|---|---|
| Chauncia Willis | Emergency Coordinator | City of Tampa | Chauncia.Willis@tampagov.net | (813) 274-7011 | |
| Cherrise Wilks | Grants Specialist | City of Tampa | cherrise.wilks@tampagov.net | | |
| Cheryl L. Moore | President\Consultant | Cherly Moore Consulting | cheryl@cherylmooreconsulting.com | | |
| Chin-Feng Ho | Sr Professional Engineer | Hillsborough County | hoc@hillsboroughcounty.org | | |
| Chris Zambito | Senior Planner | Dewberry | czambito@dewberry.com | | |
| Christina Hummel | Base Community Planner | MacDill | Christina.hummel.ctr@us.af.mil | (813) 828-0836 | |
| ~~Daniel Hardy~~ ERIK DAVIS | GIS Manager | Hillsborough County | hardyd@hillsboroughcounty.org | | |
| David Adams | Environmental Manager | Hillsborough County | adamsds@hillsboroughcounty.org | | |
| David Braxton | General Manager II | Hillsborough County | braxtond@hillsboroughcounty.org | (813) 307-1739 | |
| David Brown | | | dbrown28@tamparr.com | | |
| David Glicksberg | Mgr Environmental Svcs | Hillsborough County | glicksbergd@hillsboroughcounty.org | (813) 744-5671 | |
| David Rogoff | Technical Specialist | University of South Florida | drogoff@health.usf.edu | | |
| Dawn McMahon | Safety and Security Program Coordinator | Tampa Bay Water | dmcmahon@tampabaywater.org | | |
| Debbie Cahoon | | | debbie.cahoon@yahoo.com | | |
| Derek Doughty | Vice President and Engineering Manager | Applied Sciences Consulting | derek.doughty@appliedsciencesci.com | | |
| Dirk Palmer | Emergency Preparedness Coordinator | Baycare | dirk.palmer@baycare.org | | |
| Donna Budke | Administrative Specialist II | Hillsborough County | budked@hillsboroughcounty.org | (813) 276-8679 | |
| Dr. Elizabeth Strom | Professor | University of South Florida | estrom@usf.edu | | |
| Erick Sumner | Mgr Geomatics Section | Hillsborough County | sumnere@hillsboroughcounty.org | | |
| Erinn Skiba | Sr Planner | Hillsborough County | skibae@hillsboroughcounty.org | (813) 236-3800 | |

| | | | | | |
|---|---|---|---|---|---|
| Paul Ford | | Tampa General | pford@tgh.org | | |
| Paul Siddall | | | paul.siddall@em.myflorida.com | | |
| Phillip Scearce | | City of Plant City | pscearce@plantcitygov.com | | |
| Preston Cook | Dir Emergency Management | Hillsborough County | cookpr@hillsboroughcounty.org | | |
| Randy Goers | Urban Planning Coordinator | City of Tampa | randy.goers@ci.tampa.fl.us | | |
| Rich Clarendon | | Planning Commission | clarendonr@plancom.org | | |
| Rick Cabrera | Prof Engineer II | Hillsborough County | cabrerar@hillsboroughcounty.org | (813) 276-8302 | |
| Robert Gordon | | City of Temple Terrace | rgordon@templeterrace.com | (813) 506-6575 | |
| Robin Bailey | | SWFWMD | robin.bailey@swfwmd.state.fl.us | | |
| Robin Caton | Project Manager III | Hillsborough County | catonR@hillsboroughcounty.org | | |
| Robin Ersing | Professor | University of South Florida | rersing@usf.edu | | |
| Roger Roscoe | | Department of Transportation | roger.roscoe@dot.state.fl.us | | |
| Ronald Barnes | Accountant III/ITS | Hillsborough County | barnesr@hillsboroughcounty.org | 276-8319 | |
| Sally Cook | | Manatee County | sally.cook@mymanatee.org | | |
| Sam Greenberg | Principal Engineer | Dansco Engineering | samg@danscoengineering.com | | |
| Sandy Tudor | | Manatee County | sandy.tudor@mymanatee.org | | |
| Sarah Chason | Executive Assistant | FLASH | sarah@flash.org | | |
| Sarah Tsang | | Bracken Engineering | stsang@brackenengineering.com | | |
| Scott Clark | General Manager I | Hillsborough County | clarkssf@hillsboroughcounty.org | | |
| Scott Paine | Associate Professor | University of Tampa | spaine@ut.edu | | |

| | | | | | |
|---|---|---|---|---|---|
| Eugene Henry | Mgr Hazard Mitigation Prgm | Hillsborough County | Henrye@HillsboroughCounty.org | (813) 307-4541 |  |
| Frank Coughenour | | City of Plant City | fcoughenour@plantcitygov.com | | |
| Garry Lisiewski | Homeland Security Grants Supervisor | Tampa Police Dept. | garry.lisiewski@ci.tampa.fl.us | | |
| George Magnon | | City of Tampa | george.magnon@tampagov.net | | |
| Gerald Huard | | Health Department | gerald.huard@flhealth.gov | | |
| Holley Wade | General Manager I | Hillsborough County | wadeh@hillsboroughcounty.org | | |
| James Hudock | Director Technical Services Division | Hillsborough County | hudockj@hillsboroughcounty.org | | |
| Jean Duncan | | City of Tampa | jean.duncan@tampagov.net | | |
| John Early | Engineer | City of Tampa | John.Early@tampagov.net | | |
| John Forest Turbiville | Div Mgr, Regional Parks | Hillsborough County | turbvillej@hillsboroughcounty.org | 987-6230 | |
| John Newton | Mgr Plans/Readiness & Analysis | Hillsborough County | newtonj@hillsboroughcounty.org | (813) 272-5977 |  |
| John Thorington | VP Government Affairs and Board Coordination | Port Tampa Bay | jlt@tampaport.com | | |
| Jose Sanchez | General Manager IV | Hillsborough County | sanchezjl@hillsboroughcounty.org | 307-4780 | |
| Karen Kress | | | kkress@tampadowntown.com | | |
| Ken Sides | | Clearwater | ken.sides@myclearwater.com | | |
| Kim Ford | Engineering Specialist II | Hillsborough County | fordk@hillsboroughcounty.org | | |
| Kimberly Schmiedecke | | Temple Terrace | kschmiedeckp@templeterrace.com | |  |
| Lee Irvin | | City of Tampa | irvin.lee@tampagov.net | | |
| Leroy Lee | | | leroy.lee@dhs.gov | | |
| Leslene Gordon | | Health Department | leslene.gordon@flhealth.gov | | |

Hillsborough County
Florida

# Local Mitigation Strategy (LMS) Working Group
# Meeting Notes from November 12, 2014

I. Welcome and Introductions
- The LMS Working Group meeting was called to order at 1:32 p.m.
- LMS Chair, Randy Goers, called the meeting to order. Self-introductions were performed for those present at the meeting, including call-ins on the conference line.
- Minutes from 10/08/2014 meeting were reviewed and approved.

II. Nominations
- Nomination form for 2015 LMS Working Group Chair and Vice-Chair was distributed, at which time it was noted that Angie Leslie will be stepping down as Vice-Chair.
- Nominations are to be submitted prior to the December 10th LMS meeting and should be submitted to Eugene Henry or Michael Rimoldi.

III. LMS Annual Update Pursuant to F.A.C.
- Nominations were discussed and identified that the Board of County Commissioners approves the vote for the Chair and Vice Chair annually.
- The Board of County Commissioners annual approval of the LMS process was discussed, which included the identification of the following items:
  - See list on past agenda
- Project priorities
  - As part of our annual update, priorities of existing projects *are reviewed no less than once per year.*
  - During December 10th meeting, *any proposed* projects *to be included with the current project list* will be reviewed. *Respective projects will be reviewed with the full list of projects and any modifications will be considered and voted upon.*
  - There was discussion about the number of projects on our current list.
  - *Bill Twaite of the Hazard Mitigation team discussed the project list and summarized the current process to update the list for the annual update and projects submitted to be included for approval by the LMS WG and subsequently by the Board of County Commissoners (if the LMS WG approves respective projects).*
- Community Rating System (CRS)
  - Annual CRS certification cycle *process* is complete.
  - The Board approved *the Unincorporated annual report and recertification documents in September* 2014.
  - Final approved Certification is available online at http://www.hillsboroughcounty.org/DocumentCenter/View/13026
- Critical Facilities

- Prior to the 2015 storm season, *it is recommended* the LMS WG focus *a review of ~~on~~ projects associated with* critical facility projects for sustaining infrastructure lifelines.

- Repetitive flood loss list
  - *Unincorporated repetitive flood-loss lists were reviewed during the past year, and the City of Tampa worked with their list as well.*
  - Hillsborough County Public Works submitted three (3) additional repetitive flood loss projects, including Chipaway Drive (Apollo Beach), W. Shell Point Road (Ruskin) and Maydell Drive (Historic structure)

IV. Local Mitigation Strategy Update

- Outreach Meetings
  - Eight (8) additional Outreach meetings (13 in total) were conducted in Hillsborough County communities, including City of Tampa, City of Temple Terrace and City of Plant City.
  - Additional Outreach meetings will be held in Spring 2015.
  - Average attendance at meetings was between 20-30 residents.
- New projects
  - William Twaite spoke about the mitigation project submittal process and how projects are accepted for group review.
  - The deadline for submitting new mitigation projects *for the annual updated is* November 28, 2014.
  - Projects will be reviewed during December 10th meeting.
- LMS Document Update
  - Section I – has been submitted for comments
  - Section II – should be submitted for comments within new few days
  - Section III – still receiving input from individuals; also identified cyber threats as a hazard to be included in Section III

V. Background Update – Wildfire Plan

- Policy changes to the Community Wildlife Protection Plan (CWPP) are being vetted by Chiefs Kelly and Patterson.
- CWPP expected to be adopted after LMS submittal.
- Meeting scheduled on January 14, 2015.

The meeting was adjourned at 3:00 p.m.

Attendees: Paul Ford, Randy Goers, Robin Bailey, Robin Caton, Eugene Henry, John Newton, Kimberly Schmiedecke, Angie Leslie, Barbara Spaulding, Brady Smith, Steven Castonguay, Ted Williams, William Twaite, Moris Cabezas, Mo Chiodini, Pattie Fox, Elizabeth Dunn, Chelcy Forbes, JiSun Park, Austin Davis, Manny Perotin, Matthew Lewis, Christina Hummel, Earl Dame

Call-ins: Calvin Thornton, Holley Wade

Indicated they could not attend: Sue Connell, Chin Ho, Matt Wilbur, Sally Cook, Rich Clarendon, Annette Doying, Sarah Chason, Allison Yeh, Frank Coughenour, Elizabeth Strom, Susan Mueller, Bob Callahan.

Home > Calendar

## Event Details

### Local Mitigation Strategy Working Group

**Wednesday, December 10**
Meeting to discuss update of Local Mitigation Strategy. Includes election of Chair and Vice-Chair.

| | |
|---|---|
| **Date:** | December 10, 2014 |
| **Time:** | 10:00 AM - 12:00 PM |
| **Location:** | County Center- 22nd Floor, Room 2202E |
| **Address:** | 601 E. Kennedy Blvd.<br>Tampa, FL 33602 |
| **Contact:** | (813) 307-1800 |
| **Email:** | Michael Rimoldi<br>(mailto:rimoldim@hillsboroughcounty.org) |
| **Links:** | Local Mitigation Strategy<br>(http://www.hillsboroughcounty.org/index.aspx?NID=1792) |

**Invite Friends**

Hillsborough County
Florida

**Infrastructure and Development Services**
**Public Works Department, Technical Services Division, Hazard Mitigation Program**

**Local Mitigation Strategy Working Group**
**Community Rating System Committee**
Agenda for December 10, 2014
10:00 am – 12:00 pm
22nd Floor, Room 2202E (Lobby Conference Room)

| Agenda Item | Presenter | Time |
|---|---|---|
| I. Welcome and Introductions<br>o Approve meeting notes | Randy Goers<br>Gene Henry | 10 min. |
| II. Elections<br>o Chair<br>o Vice-Chair<br>III. LMS Annual Update Pursuant to FAC<br>o Mitigation activities<br>o Hazard Assessment and vulnerability analysis<br>o Project priorities<br>o Critical Facilities<br>o Repetitive flood loss list<br>o Map revisions<br>IV. Local Mitigation Strategy Update<br>o Section update reviews<br>V. NFIP/CRS<br>o CAV Jan 6, 2015<br>o Status<br>VI. Background Update<br>o Wildfire Plan | Michael Rimoldi<br>Gene Henry | 40 min. |
| VII. Grant Applications<br>o Project list selections<br>o Annual Process<br>o Five-year update process | Bill Twaite<br>Gene Henry | 10 min. |

## Rimoldi, Michael

| | |
|---|---|
| **Subject:** | LMS Working Group meeting |
| **Location:** | County Center, 22nd Floor, Lobby Conference room |
| **Start:** | Wed 12/10/2014 10:00 AM |
| **End:** | Wed 12/10/2014 12:00 PM |
| **Show Time As:** | Tentative |
| **Recurrence:** | (none) |
| **Meeting Status:** | Not yet responded |
| **Organizer:** | Rimoldi, Michael |
| **Required Attendees:** | LMS Working Group 2014-15 |

Hello LMS WG,

Our last meeting of 2014 will be held Wednesday, December 10th at County Center. I will be sending the agenda and meeting notes from the previous meeting under a separate email as for some reason Outlook will not allow them to be attached to this invitation???

We will be electing the Chair and Vice-chair at this meeting so ballots will be provided at the meeting. We will also accept ballots submitted via email if they are sent to either myself or Gene Henry directly. I will be sending out a separate email detailing this with an attached ballot in the next few days.

If you cannot make the meeting in person, you are always welcome to call in. The dial-in information follows:

Toll free number: 1 888 670 3525
Participant passcode: 1080136904 then #

Just as a reminder, please don't place the call on "Hold" if you do call in as then it plays your hold music over the conference line.

Look forward to seeing everyone next week.

Mike

**Michael Rimoldi, MPA, CFM**
Senior Planner, Hazard Mitigation Program
Technical Services Division, Public Works Department
813.307.1800
813.307.8361
rimoldim@HillsboroughCounty.org
w: http://www.hillsboroughcounty.org

Attachment 4 - LMS List of Prioritized Projects and Initiatives

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | **Objective 1- Public Education** | | | | | | | | | | |
| 1.1 | Neighborhood Information Program | Program to be further developed. Work with various Neighborhood Liaisons in providing information and promoting private sector involvement in completing mitigation projects. | All Hazards | Homeland Security Grant Program Grants-CERT & Citizen Corps, CO Funds | CW | Neigh. Relations/OEM/PW | N/A | In Progress | >12 months | E | 12/10/2014 |
| 2.1 | Retrofit and/or Acquisition Existing Structures | Currently working through State grant process to implement through the County's Hazard Mitigation Program/Section. This is primarily a public information program designed to encourage residents to retrofit existing structures to better withstand natural hazards. This project item will support FMA requests associated with changes due to BW-12. | All Hazards | Flood Mitigation Assistance and Hazard Mitigation Grant Program | CW | Hazard Mitigation (HazMit), Property Owners | N/A | In Progress | >12 months | N/A | 12/10/2014 |
| 3.1 | Hazard Mitigation Education Program | Provide residents and business owners with current information on methods and procedures for completing retrofits and in protecting themselves against potential disasters. Measures include: brochures and Hazard Mitigation Web Page . . . | All Hazards | CO Funds, SWFWMD FLASH | CW | Local Mitigation Strategy W.G. | N/A | In Progress | >12 months | N/A | 12/10/2014 |
| 5.1 | Hazard Mitigation Website Development | Review of planning and implementation procedures | All Hazards | CO HazMit Funds | CW | Hazard Mitigation | | In Progress | >12 months | N/A | 12/10/2014 |
| 7.1 | Private Sector Coordination | Currently being strengthened through County OEM and Hazard Mitigation Sections. Ensure representatives from MacDill Air Force Base, Port of Tampa, Westshore Business Alliance, Tampa Downtown Partnership, Greater Tampa Chamber of Commerce, Ybor City Chamber, come together to cooperate. | All Hazards | County Funds | CW | OEM | N/A | Ongoing | >12 months | N/A | 10/22/2009 |
| | **Objective 2: Coordination** | | | | | | | | | | |
| 8 | Costs and Benefits of Community Resiliency (includes Sea Level Rise Adaptation) Strategies | Use existing tools and create new data to evaluate the vulnerability, impacts and economic costs of sea level rise for the Tampa Bay area under different sea level rise scenarios, as well as to provide adptation options for the region. | All Hazards | FEMA/NOAA/FHWA | CW | Public Works/MPO/USF | UK | Ongoing | >12 mos | N | 12/10/2013 |
| 8.1 | A Spatial-Temporal Econometric Model to Estimate Costs and Benefits of Adaptation Strategies to mitigate areas of vulnerability to the County, which will update the LMS. | Use existing NOAA tool to evaluate the vulnerability, impacts and economic costs of sea level rise for the Tampa Bay area under different sea level rise scenarios, as well as to provide adptation options for the region. | Sea-Level Rise Flood | Florida Sea Grant | CW | Dept. of Urban & Regional Planning, University of Florida | $300,000 | Current | <12 mos -- in process | N | 12/10/2013 |
| 8.2 | Stormsurge Chemical Contamination Study | Utilize Phase I Study of impacts from a stormsurge event; and, determine effective mitigation measures for structures and chronic or acute impacts to persons and the environment. | Floods | DHS Issue Grants | CW | Hazard Mitigation and the Office of Emergency Management | $120,000 | Phase 1 Complete - Phase 2 In Process | >12 months | E | 12/10/2013 |
| 8.3 | Floodplain Management Plan Update | Review of planning and implementation procedures (5-year Update Floodplain Management Plan) | Flooding | Flood Mitigation Assistance and Hazard Mitigation Grant Program | CO | Local Mitigation Strategy W.G./Neigborhood Relations, OEM, Plan. Comm. | $33,300 | In process | >12 mos | N/A | 12/10/2014 |
| | **Objective 3: Development Management** | | | | | | | | | | |
| 22.3 | Eastside Canal Masterplan Projects | Projects identified in the Master Plan | Flooding | Not in CIP | PC | Engineering | $7,500,000 | In progress. | >12 months | N | 09/15/2009 |
| 24.3 | Moody Avenue S/Stroud Avenue West | Extension of stormwater system to address flooding at low area in road. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $40,000 | Complete | >12 mos | E | 12/102014 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 25.3 | 1417 E Holland Street | Extension of stormwater system to address flooding at low area in road. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $35,000 | In Progress | >12 mos | E | 08/25/2009 |
| 26.3 | 1004 E 109TH Avenue | Extension of stormwater system to address flooding at low area in road. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $40,000 | Complete | >12 mos | E | 12/10/2014 |
| 27.3 | 5802 N Florida Avenue | Extension of stormwater system to address flooding at low area in road. | All Hazards | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $45,000 | In Progress | >12 mos | E | 08/25/2009 |
| 28.3 | 3006 Fern Street | Extension of stormwater system to address flooding at low area in road. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $85,000 | In Progress | >12 mos | E | 08/25/2009 |
| 29.3 | 507 N Woodlynne Avenue | Redesign of ditch to control flooding of structure. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $85,000 | In Progress | >12 mos | E | 08/25/2009 |
| 30.3 | Nebraska: Emma North of MLK Boulevard | Extension of City and FDOT stormwater system to address flooding in area. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $170,000 | In Progress | >12 mos | E | 08/25/2009 |
| 31.3 | 2905 - 2907 Comanche Avenue | Construction of ditch and culvert system to retention pond for flood relief in area. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $120,000 | In Progress | >12 mos | N | 08/25/2009 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 32.3 | 305 E Althea Avenue | Extension of stormwater system to address flooding at low area in road. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $100,000 | In Progress | >12 mos | E | 08/25/2009 |
| 33.3 | 6115 N 23RD Street | Construct system along 23rd St and connect to system on Hanna Ave | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $100,000 | In Progress | >12 mos | N | 08/25/2009 |
| 34.3 | Diana Street E/Julie Avenue | Construct stormwater system along Diane and connect to system at 19th St. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $125,000 | In Progress | >12 mos | N | 08/25/2009 |
| 35.3 | 3604 E 7TH Avenue | Extension of stormwater system or purchase property in neighborhood and provide retention for flood relief. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $150,000 | In Progress | >12 mos | E | 08/25/2009 |
| 36.3 | 9314 Forest Hills Drive | Design and construction of stormwater system to eliminate area flooding of garages and streets. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $135,000 | In Progress | >12 mos | N | 08/25/2009 |
| 37.3 | North B W 2906/Gomez | Extension of stormwater system to address flooding on Gomez between Tampa Bay Blvd. and Douglas. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $125,000 | In Progress | >12 mos | E | 08/25/2009 |
| 38.3 | 9313 N Mary Avenue | Establish outfall and design pumping facility to improve drainage in closed basin 908 north of Busch and east of Nebraska. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $175,000 | In Progress | >12 mos | N | 08/25/2009 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 40.3 | 10414 North Connecusett Road | Extension of stormwater system to address flooding in area. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant P+rogram, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $250,000 | In Progress | >12 mos | E | 08/25/2009 |
| 41.3 | 10016 N Hyacinth Avenue | Design and construction of retention and pumping system to provide drainage for closed basin 914. | Floods, Hurricanes, and Tropical Storms | CIP | CT | Tampa Stormwater Department | $952,000 | Under-construction | Dec-12 | N | 07/01/2012 |
| 42.3 | Oakwood Avenue E/20TH Street | Extension of stormwater system down Oakwood to 22nd St. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $250,000 | In Progress | >12 mos | E | 08/25/2009 |
| 44.3 | 3311 W Napoleon Avenue | Construct new stormwater system to connect to box culvert and eliminate flooding along Napoleon. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $170,000 | In Progress | >12 mos | N | 08/25/2009 |
| 45.3 | Annette Avenue N 109TH Avenue | Construct a lateral stormwater system to existing retention pond. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $360,000 | In Progress | >12 mos | E | 08/25/2009 |
| 46.3 | 60TH Street N/10TH Avenue (60TH Street Ditch) | Ditch realignment deferred; Survey work only. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $500,000 | In Progress | >12 mos | E | 08/25/2009 |
| 47.3 | Jasmine Avenue N/Linebaugh Avenue East | Same as Orchid /Jasmine | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $275,000 | In Progress | >12 mos | E | 08/25/2009 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 49.3 | Westshore/Longfellow/Dundee | Construction of new and rehabilitatation of existing ditch system | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $340,000 | In Progress | >12 mos | N/E | 08/25/2009 |
| 50.3 | 2703 N Sanders Drive | Extension of stormwater systemwithin area now serviced with ditches to address flooding. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $665,000 | In Progress | >12 mos | E | 08/25/2009 |
| 51.3 | Armenia Avenue & Kirby Street | Design system to convey stormwater toward Hillsborough County system. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $600,000 | In Progress | >12 mos | N | 08/25/2009 |
| 52.3 | 4518 W Pearl Avenue | Pipe in drainage ditches along Pearl Ave to Westshore. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $247,000 | In Progress | >12 mos | E | 08/25/2009 |
| 53.3 | Euclid Avenue & Manhattan Avenue | Gandy/Manhattan to Euclid deferred; Joint DPW/SWM project. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $700,000 | In Progress | >12 mos | N | 08/25/2009 |
| 54.3 | Pearl/Dale Mabry/Grady | Extension of stormwater systemwithin area now serviced with ditches to address flooding. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $550,000 | In Progress | >12 mos | E | 08/25/2009 |
| 55.3 | Westshore Avenue From Cypress to I-275 | Periodic flooding of this FDOT intersection. Design and construct new crossing of Lemon Street Ditch. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $1,000,000 | In Progress | >12 mos | N | 08/25/2009 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 56.3 | Linebaugh & Nebraska | Expansion of stormwater system to relieve flooding in area. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $1,162,500 | In Progress | >12 mos | E | 08/25/2009 |
| 57.3 | 50TH Street (Between Adamo Drive & Acline Drive) | With FDOT, design stormwater system upgrades to improve drainage to prevent road flooding. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $1,200,000 | In Progress | >12 mos | E | 08/25/2009 |
| 58.3 | Himes Avenue S/Palmira To San Louis | Extension of stormwater system to address flooding in area. | Floods, Hurricanes, and Tropical Storms | CIP | CT | Tampa Stormwater Department | $1,160,000 | Complete | Dec-13 | N | 12/10/2014 |
| 59.3 | Hillsborough Ave. & 30TH Street | Design and construction of stormwater system including retention to provide flood relief in area. | Floods, Hurricanes, and Tropical Storms | CIP and the SWFWMD | CT | Tampa Stormwater Department | $1,450,000 | Complete | Dec-12 | N | 12/10/2014 |
| 60.3 | Florida Avenue (From Palm Avenue To MLK) | With FDOT, design stormwater system upgrades to improve drainage to prevent road flooding. | Floods, Hurricanes, and Tropical Storms | FDOT | CT | FDOT | UK | Ready for Construction | UK | N | 07/01/2012 |
| 61.3 | Ashley Drive N/Azalea | Construction of stormwater system along Ashley to Azalea and new outfall to Curiosity Creek retention. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $2,500,000 | In Progress | >12 mos | E | 08/25/2009 |
| 62.3 | Kennedy & Firestone Bldg Ramp | With FDOT, design stormwater system upgrades to improve drainage to prevent road flooding. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $3,500,000 | In Progress | >12 mos | N | 08/25/2009 |
| 63.3 | Henderson Blvd & S Dale Mabry Highway | Design and construction of major box culvert and outfall to relieve flooding in area. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $30,000,000 | In Progress | >12 mos | E | 08/25/2009 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 64.3 | Clark Avenue S 117 (Cleveland Street Upgrade) | Design and construction of additional trunk line and outfall to releive flooding along Cleveland St. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $20,000,000 | In Progress | >12 mos | N | 08/25/2009 |
| 65.3 | Iowa Avenue W/6TH Street South | Upgrade and expand stormwater system to resolve area wide drainage problems. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $9,000,000 | In Progress | >12 mos | N | 08/25/2009 |
| 66.3 | Drew Park | Upgrade and expand stormwater system to resolve area wide drainage problems. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $13,500,000 | In Progress | >12 mos | E | 08/25/2009 |
| 67.3 | Elliott/Ingraha/Morton | Construction of drainage ditches within neighborhood. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $6,500,000 | In Progress | >12 mos | E | 08/25/2009 |
| 68.3 | 1ST Street S/Interbay/Gandy | Upgrade and expand stormwater system to resolve area wide drainage problems. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $13,000,000 | In Progress | >12 mos | N | 08/25/2009 |
| 69.3 | Kennedy & Rome (Spanish Town Creek) | Phase 1 completed/further expansion of system design and construction required. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $20,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 70.3 | Manhattan Avenue S Of Henderson | Upgrade and expand stormwater system to resolve area wide drainage problems. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $12,000,000 | In Progress | >12 mos | E | 08/25/2009 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 71.3 | Swastika Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 72.3 | Marcum Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 73.3 | Napoleon Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 74.3 | Conley Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 75.3 | Austin Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 76.3 | Gandy Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 77.3 | Cleveland Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 78.3 | Georgetown Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 79.3 | Vasconia Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 80.3 | Asbury Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 81.3 | Euclid Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 82.3 | Spanish Town Creek Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 83.3 | Rubideaux Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 84.3 | No. Spanish Town Creek Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 85.3 | Culbreath Bayou Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 86 | Ybor Channel Outfall | Upgrade and rehabilitate outfall structures and box culverts. | Flooding, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | Tampa Stormwater Department | $10,000,000 | In Progress | >12 mos | E | 08/25/2009 |
| 87.3 | 43rd Street Outfall Improvement | Upgrade existing drainage syste, to relieve flooding at area Hillsborough County area regional transit facility on 21st Avenue, which impedes response to storm evacuation. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | City of Tampa Stormwater Department | $15,000,000 | Engineering and Design | >12 mos | N | 07/01/2012 |
| 88 | Dale Mabry and Henderson | Upgrade the stormwater drainage system located at Dale Mabry at Henderson, Watrous, and Neptune. This is a primary evacuation route with critical facilities serviced by this area. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | City of Tampa Stormwater Department | N/A | New listing | >12 mos | E | 12/10/2013 |
| 89 | El Prado and Manhattan | Upgrade the stormwater drainage system located at the intersection of El Prado and Manhattan. This is a primary evacuation route with critical facilities serviced by this area. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | City of Tampa Stormwater Department | N/A | New listing | >12 mos | E | 12/10/2013 |
| 104.3 | Comprehensive Plan Update/Implementation | Review of planning and implementation procedures (and plans) to for all-hazards . | N/A | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CW | Local Mitigation Strategy W.G./Neigborhood Relations, OEM, Plan. Comm. | N/A | In process | >12 mos | N/A | 12/10/2013 |
| 105.3 | Neighborhood Plans | Review of planning and implementation procedures. | N/A | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | PW/HazMits and Plan. Comm. | N/A | In Progress | >12 mos | N/A | 12/10/2013 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 106.1 | US 301 - Park Drive Area Stormwater Retrofit | Route 'first flush' untreated stormwater to an existing depressional marsh for treatment. WQ 1.5 ACRE/FT | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $268,200 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 106.2 | Shadow Run Inlet Plugging | Fill existing inlets [which trap organic material] along abandoned roadway on Hillsborough owned site. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $5,400 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 106.3 | English Creek Surface Water Treatment Area - Site 2 | Divert water from English Creek tributary into a treatment area consisting of a sump, open water, and marshes. WQ 12 ACRE/FT | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,539,000 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 106.4 | Lightfoot Road Stormwater Restoration | Regrading and replanting streambank. Support invasive species removal and agricultural BMPs. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,150,200 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 106.5 | West of 24th Street Restoration | Regrading and replanting streambank. Support invasive species removal and agricultural BMPs. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,639,800 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 106.6 | Hillsborough Below S-1-HRB A1 | Replace invasive shoreline vegetation with native plants. MINMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $487,800 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 106.7 | Two Hole Branch TWHA | Use ditch blocks to restore wetland hydroperiod for group of existing wetlands. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $599,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 106.8 | 50th Street (South of Fletcher Ave) Wetland Improvements | Enhance existing wetland south of Fletcher Avenue. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,468,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 106.9 | North Side of USF Golf Course (Near 46th Street) Wetland Improvements | Enhance existing wetland at USF golf course. SOME WQ BENEFIT | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,468,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 107 | Bruce B. Downs (South Side near Bearss Ave) Wetland Improvements | Enhance existing wetland south of Bruce B. Downs Boulevard. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,468,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 107.1 | Gibson Ave Wetland Improvement | Enhance existing wetland east of 56th Street. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,468,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 107.2 | Hillsborough Below S-1 HRB A2 | Some combination of increased detention, plantings, and/or chemical treatment in existing waterbody. Few details. UNKNOWN WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $471,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 107.3 | Mango - MGA B | Shoreline acquisition [area recently developed] Also, include LaMP in Mango. MINIMAL WQ BENEFIT. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $126,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 107.4 | Shell Point Road | Reduce erosion and provide treatment for agricultural discharge to Little Manatee River at Shell Point Rd and 14th St SW. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 107.5 | Eastside Canal - ECN A | Convert existing fish farm to offline 10-15 acre wet treatment facility adjacent to McIntosh Park. GOOD WQ BENEFIT. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,225,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 107.6 | Eastside Canal - ECN B | Divert flow to borrow pit to create 15 acre pond. Also, create 2-5 acre marsh. SOME WQ BENEFIT. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $883,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 107.7 | Williams - WRA B | Divert flow to excavated area to create detention pond. GOOD WQ BENEFIT. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,094,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 107.8 | Williams - WRA A | Divert flow to treatment area. Convert existing fish farm to open water and littoral shelf area. GOOD WQ BENEFIT. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $923,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 107.9 | Mango - MGA A (Mud Lake) | Mud Lake is the result of peat excavation. Regrade and plant. SOME WQ BENEFIT. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $612,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 108 | Falkenburg - FKA A | Install ditch blocks and excavate to increase existing wetland hydroperiod. MINIMAL WQ BENEFIT. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,589,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 108.1 | Gulf City Road Detention Pond | Construct 4 acre detention pond for water quality treatment. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,837,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 108.2 | Lightfoot Road Erosion Control | Stabilize sandy levees with grading and revegetation. MINIMAL WQ BENEFIT. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $14,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 108.3 | Vandenburg - VBA A | Create offline detention pond. Few details. SOME WQ BENEFIT. NO TMDL. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,820,520 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 108.4 | Two Hole Branch TWH2 | Construct 10 acre STA and replace culverts. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $2,642,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 108.5 | Two Hole Branch TWH1 | Construct 7.5 acre STA for attentuation and replace culverts. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $2,163,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 108.6 | Itchepackasassa - IPC B | Create large marsh and divert flow to existing pond. GOOD WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $2,021,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 108.7 | Saffold Road and CR 579 Restoration | Regrade and replant streambank. Invasive species and agricultural BMP effort. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $2,575,800 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 108.8 | Clay Gully East - CGE 5 | Create a 20 acre stormwater treatment and retention area. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $2,989,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 108.9 | Buckhorn Creek Pond and Wetland Restoration | Purchase 5 parcels and create 13.5 acre detention pond and wetlands. CONSIDERABLE WQ | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $4,008,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 109 | Turkey Creek Surface Water Treatment Area - Site 1 | Divert water from Turkey Creek to a treatment marsh. WQ 28 ACRE/FT | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $4,041,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 109.1 | Itchepackasassa - IPC C | Create large marsh in-line or off-line. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $4,800,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 109.2 | Blackwater - BLK 1 with Polk | Divert flow to a 30 to 50 acre treatment area, comprised of modifications to existing wetlands. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $5,351,400 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 109.3 | CR 579 to Grange Hall Stormwater Restoration | Regrading and replanting streambank. Support invasive species removal and agricultural BMPs. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $6,143,400 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 109.4 | Williams Property Land Acquisition and Habitat Restoration | Acquire/improve 90 acres for wildlife habitat. Contains three disturbed wetlands. Create shallow foraging pond for Ibis, and passive recreational/educational area. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $9,806,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 109.5 | Egypt Lake Treatment | Treatment for direct stormwater inputs from Habana Avenue and/or other before entering Egypt Lake. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 109.6 | John Moore Road Habitat Restoration and Preservation | Remove nuisance vegetation and plant native understory to reduce erosion and improve wildlife habitat. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $6,840,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 109.7 | CR 579 to Grange Hall Loop Erosion Control | Stabilize sandy levees with grading and revegetation. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $552,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 109.8 | Little Manatee River/Saffold Road Habitat Restoration | Regrading and replanting streambank. Support invasive species removal and agricultural BMPs. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $514,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 109.9 | Clay Gully East - CGE B | Install ditch block to increase hydroperiod of two existing wetlands. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,179,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 110 | Hollomans Branch - HBA 2 | Expand existing 30 acre wetland to create 60 acre stormwater treatment area and culvert replacement. POSSIBLE WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,836,000 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 110.1 | Hollomans Branch - HBA B | Increase residence time in existing wetlands through inclusion of ditch blocks. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,843,200 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 110.2 | Hollomans Branch - HBA C | Divert flow to existing borrow pit for retention/treatment. Possibly regrade and plant. SOME/UNKNOWN WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $306,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 110.3 | Lake Cedar West Shoreline Revegetation | Replant west shoreline with aquatic plants to aid in shifting the tropic structure of the lake from a phytoplankton dominated system to an emergent/submerged aquatic plant dominated system. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $57,600 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 110.4 | Floral Avenue Channel Improvements | Regrade existing channel north of Floral Drive to Lakewood/Iris Avenue and restore/create wetland riparian habitat along the channel. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $334,800 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 110.5 | Lake Dorsett Stormwater Improvements | Implement stormwater treatment bmp's at strategic locations (existing inlets/junction boxes) and connect residences using septic tank systems to main sewer line. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $183,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 110.6 | March Branch North Tributary Detention Pond 2.2 | Construct 2.5 acre detention pond to treat runoff in agricultural area. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,380,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 110.7 | March Branch North Tributary Detention Pond 2.1 | Construct 1.5 acre pond to treat runoff from adjacent citrus grove. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,033,200 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 110.8 | American Eagle Boulevard/Cypress Creek Weir Alterations | Raise Cypress Creek control weir located approximately 1,000' west of the northern end of American Eagle Blvd. By 6" to create temporary storage for water quality treatment of the Caloosa Country Club Estates area north of Sun City Center. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $16,200 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 110.9 | Sundance Subdivision Improvements - Project 4-1-1 | Acquire 100 acres and develop STA for canal discharge. Few details. UNKNOWN WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $910,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 111 | St. Andrews Detention Pond | Retrofit existing pond in golf course and create 4.6 acre pond. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,476,000 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 111.1 | Bell Creek Pond Improvements - Site 1 | Replace existing riser with bleed-down structure to increase detention time and treatment volume. Create littoral shelf from dredge material. RETROFIT 27 ACRE/FT | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $273,600 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 111.2 | Bell Creek Pond Improvements - Site 2 | Install control structure, expand existing open water, and excavate upland areas to create shallow and deep marshes. RETROFIT 10 ACRE/FT | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $367,200 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 111.3 | Triple Creek Ranch Habitat Restoration | Restore 1,100 acres [acquired former pasture] to provide habitiat based on soils and historic aerials. Restore to pine flatwoods and hardwood hammocks. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,634,400 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 111.4 | English Creek Surface Water Treatment | Divert water from Howell Branch into a treatment area consisting of a sump, open water, and marshes. WQ 7.5 ACRE/FT | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,643,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 111.5 | Turkey Creek Surface Water Treatment Area - Site 2 | Divert water from Little Alafia River to a treatment marsh. WQ 2 ACRE/FT | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $351,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 111.6 | Clay Gully East - CGE 4 | Create a 20 acre stormwater treatment area with outfall on vacant land. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $2,633,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 111.7 | Clay Gully East - CGE A | Restore approx. 50 acres of wet pasture to herbaceous wetlands. GOOD WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $3,339,000 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 111.8 | Clay Gully East - CGE 6A | Create a 30 acre stormwater treatment and retention area. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $3,398,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 111.9 | Hollomans Branch - HBA D | Restore hydroperiod of impacted 40 acre wetland. MINIMAL WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,825,200 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 112 | Turkey Creek Surface Water Treatment Area - Site 3 | Divert water from Little Alafia River into a treatment area of a sump, open water, and marshes. WQ 4 ACRE/FT | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $2,350,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 112.1 | Sundance Subdivision Improvements - Project 4-1-2 | Develop stormwater wetland system in the portion of property used for agriculture and integrate it with the adjacent natural systems. Design system to provide stormwater treatment for flows equivalent to one inch from the S. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $6,258,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 112.2 | March Branch - Shell Point Road Stormwater Improvements - 3.2.2 | Construct 15 acre detention pond to treat runoff in agricultural area. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $4,467,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 112.3 | Hollomans Branch - HBA E | Increase retention within impacted 90 acre wetland through use of ditch blocks/weirs. Possibly include planting. SOME WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $4,428,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 112.4 | Hollomans Branch - HBA A | Divert portion of flow to created wetland. Few details. GOOD WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $6,467,400 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 112.5 | Dug Creek Stormwater Pond | Aquire land and create 46 acre pond on disturbed area. GOOD WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $11,077,200 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 112.6 | One hundred acre Retention Pond | Construct retention pond to provide storage/water treatment. Uncertain whether design calls for 50 or 100 acre pond. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $16,644,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 112.7 | Sun City Center/Cypress Creek Regional Stormwater Facility | Acquire and develop as an off-line regional water quality treatment facility an 80 acre piece of land located on the west side of the Cypress Creek main channels south of Kings Blvd. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $30,391,200 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 112.8 | Alafia River Balm-Boyette Road Underpass | Construct culvert for wildlife underpass on two roadways near Balm-Boyette Scrub. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $90,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 112.9 | Ruskin Inlet / March Branch Exotic Species Removal | Invasive species removal and native planting. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $100,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 113 | Sun City Heritage Park Exotic Species Removal | Invasive species removal and native planting. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $183,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 113.1 | H4.3 - H4.6 Stormwater Improvements | Invasive species removal and native planting. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $264,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 113.2 | Redfish Nursery Expansion | Expand canal to increase size of redfish nursery. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $307,800 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 113.3 | Ruskin Commongood Exotic Species Removal | Invasive species removal and native planting. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $343,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 113.4 | Domino Road Boat Ramp Exotic Species Removal | Invasive species removal and native planting. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $403,200 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 113.5 | Wildcat Creek Park Stormwater Improvements | Invasive species removal and native planting. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $909,000 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 113.6 | Beaudette Park Stormwater Improvements | Invasive species removal and native planting. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,099,800 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 113.7 | Mango - MGA C | Invasive species removal and native planting in Williams Park. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $1,114,200 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 113.8 | Clay Gully East - CGE 3 | Culvert replacement. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $2,278,800 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 113.9 | Clay Gully East - CGE 1 | Culvert replacement. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $3,025,800 | Unfunded CIP, projects are prioritized | >12 mos | E | 11/01/2012 |
| 114 | Itchepackasassa - IPC A | Upland restoration of pasture. NO WQ BENEFIT. | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CO | County Stormwater (unfunded CIP) | $5,988,600 | Unfunded CIP, projects are prioritized | >12 mos | N | 11/01/2012 |
| 115 | Acquisitions or Elevations of Repetitive Flood-Loss Structures | Work with property owners to elevate (or acquire) repetitive flood-loss structures. | Floods | Hazard Mitigation Assistance Programs. Flood Mitigation Assistance Program, Severe Repetitive Loss Program, Hazard Mitigation Grant Program, potential particial assistance through CDBG, USDA, and/or Stormwater CIP | CO | Hazard Mitigation | $175,000 | In process | >12 mos | E | 12/10/2013 |
| 115.1 | Dew Drop Lane | Repetitive Flood-Loss Structure | Floods | Hazard Mitigation Assistance Programs. Flood Mitigation Assistance Program, Severe Repetitive Loss Program, Hazard Mitigation Grant Program, potential particial assistance through CDBG, USDA, and/or Stormwater CIP | CO | Hazard Mitigation and Housing | TDB | In process | >12 mos | E | 12/10/2014 |
| 115.2 | Sonora Drive | Repetitive Flood-Loss Structure | Floods | Hazard Mitigation Assistance Programs. Flood Mitigation Assistance Program, Severe Repetitive Loss Program, Hazard Mitigation Grant Program, potential particial assistance through CDBG, USDA, and/or Stormwater CIP | CO | Hazard Mitigation | TDB | In process | >12 mos | E | 12/10/2014 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 115.3 | 18th Street NW | Repetitive Flood-Loss Structure | Floods | Hazard Mitigation Assistance Programs. Flood Mitigation Assistance Program, Severe Repetitive Loss Program, Hazard Mitigation Grant Program, potential particial assistance through CDBG, USDA, and/or Stormwater CIP | CO | Hazard Mitigation | $158,205 | In process | >12 mos | E | 12/10/2014 |
| 116 | Neighborhood Stormwater Projects | Various neighborhood stormwater projects to mitigate flooding of structures or infrastructure | Floods | Hazard Mitigation Assistance Programs. Flood Mitigation Assistance Program, Severe Repetitive Loss Program, Hazard Mitigation Grant Program, potential particial assistance through CDBG, USDA, and/or Stormwater CIP | CO | County Stormwater | UK | In process | >12 mos | E | 12/01/2012 |
| 116.1 | Acquisition for Stormwater Mitigation | Neighborhood stormwater projects to mitigate flooding of structures or infrastructure | Floods | ditto | CO | County Stormwater | UK | In review | > 12 mos | N | 12/01/2012 |
| 117.1 | Richlyne Street Stormwater Pond Storage Enhancement Project | Stormwater Improvements | Floods | CIT/State & Fed Grants | TT | TT Public Works | TBD | In review | >12 | N | 12/10/2014 |
| 117.2 | Pleasant Terrace Stormwater Improvements | Stormwater Improvements | Floods | CIT/State & Fed Grants | TT | TT Public Works | TBD | In review | >12 | N | 12/10/2014 |
| 117.3 | SWFWMD CFI Grant Request for Stormwater Fee | Stormwater Improvements | Floods | CIT/State & Fed Grants | TT | TT Public Works | TBD | In review | >12 | N | 12/10/2014 |
| 118 | Hillsborough County Public Works: SCADA wastewater facilities | Public Utilities | Floods | CIT/State & Fed Grants | CO | Public Utilities Hazard Mitigation | TBD | In review | >12 | N | 12/10/2014 |
| 118.1 | SCADA Disaster Recovery | SCADA Disaster Recovery of Data for Stormwater Management | Floods | CIT/State & Fed Grants | CW | Public Works Hazard Mitigation | UK | In review | >12 | N | 12/10/2014 |
| 119 | University of South Florida: Lightning warning system | USF Athletic Field Lightrning Detection and Warning Alarm within 8 to10 miles | Lightning | CIT/State & Fed Grants | USF | USF OEM | UK | Unfunded | >12 | N | 12/10/2014 |
| 120.1 | Closed Basin 917 Outfall Flood Relief 11412 Forest Hills Dr | 11412 Forest Hills Dr Flood Relief | Floods, Hurricanes, and Tropical Storms | Sales Tax, State Revolving Funds, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Nonpoint Source Implementation Grants, Watershed Protection & Flood Prevention Progam | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.2 | Forest Hills Flooding Relief Flood Relief 11513 N Forest Hills Dr | 11513 N Forest Hills Dr Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdiction Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 120.3 | Closed Basin 906 - 115th & 15th St. Phase of NTCB Flood Relief 10937 N 14th St | 10937 N 14th St | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.4 | Closed Basin 920 Newport & El Portal Dw Flood Relief 8932 N Newport Av | 8932 N Newport Av Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.5 | 15th St At Ellicott Flood Relief 5018 15th St | 5018 15th St Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.6 | Bc Graham Middle School Flood Relief 2915 Massachusetts Av | 2915 Massachusetts Av Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.7 | Virginia West Of Coolidge Sw Improvements Flood Relief 4311 W Virginia Av | 4311 W Virginia Av Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.8 | 5th Avenue And 17th St (El Portal) Flood Relief 1701 E 5th Av | 1701 E 5th Av Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.9 | 27th St & 7th Ave Flood Relief 2706 E 7th Av | 2706 E 7th Av Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.10 | Neptune St Dead End Flood Relief 4416 W Brookwood Dr | 4416 W Brookwood Dr Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.11 | 4421 Clear Ave Flood Relief 4421 W Clear Av | 4421 W Clear Av Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.12 | Westshore/Longfellow/Dundee Flood Relief 4802 W Longfellow Av | 4802 W Longfellow Av Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.13 | 3614 E Granada St Flood Relief 3614 W Granada St | 3614 W Granada St Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.14 | 3204 Wallcraft Ave Flood Relief 3204 W Wallcraft Ave | 3204 W Wallcraft Ave Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.15 | Conley Box Flood Relief 2912 W Trilby Av | 2912 W Trilby Av Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.16 | Tyson Street Outfall Flood Relief 4113 Leila Av | 4113 Leila Av Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |
| 120.17 | 60th St Ditch Flood Relief 1923 N 60th St | 1923 N 60th St Flood Relief | Floods, Hurricanes, and Tropical Storms | ditto | CT | City of Tampa Stormwater Department | TBD | New listing | >12 mos | N | 12/10/2014 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 121.1 | Chipaway | Structure in 100-Year Floodplain | Floods | Hazard Mitigation Assistance Programs. Flood Mitigation Assistance Program, Severe Repetitive Loss Program, Hazard Mitigation Grant Program, potential particial assistance through CDBG, USDA, and/or Stormwater CIP | CO | Hazard Mitigation | $175,000 | In process | >12 mos | N | 12/10/2014 |
| 121.2 | Parkway Circle 2013 | Repetitive Flood-Loss Structure | Floods | ditto | CO | Hazard Mitigation | $166,950 | In process | >12 mos | N | 12/10/2014 |
| 121.3 | Parkway Circle 2015 | Repetitive Flood-Loss Structure | Floods | ditto | CO | Hazard Mitigation | $175,000 | In process | >12 mos | N | 12/10/2014 |
| 121.4 | Hermit Hollow | Repetitive Flood-Loss Structure | Floods | ditto | CO | Hazard Mitigation | $175,000 | In process | >12 mos | N | 12/10/2014 |
| 121.5 | Bayview | Repetitive Flood-Loss Structure | Floods | ditto | CO | Hazard Mitigation | $175,000 | In process | >12 mos | N | 12/10/2014 |
| 121.6 | Maydell Drive | Historic Structure and Repetitive Loss | Floods | ditto | CO | Hazard Mitigation and Historic Preservation | $175,000 | In process | >12 mos | N | 12/10/2014 |
| 121.7 | Shell Point Road | Repetitive Flood-Loss Structure | Floods | ditto | CO | Hazard Mitigation | $175,000 | In process | >12 mos | N | 12/10/2014 |
| 122.1 | Keysville Road Bridge #100275 Guardrail Rep | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | TBD | In Process | > 12 mos | N | 12/10/2014 |
| 122.2 | George Road Over Henry Street Bridge #100 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | TBD | In Process | > 12 mos | N | 12/10/2014 |
| 122.3 | Fishhawk Blvd/Little Fishhawk Bridge #10436 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | $3,065 | In Process | > 12 mos | N | 12/10/2014 |
| 122.4 | Keysville Road Bridge 104428 Guardrail | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | TBD | In Process | > 12 mos | N | 12/10/2014 |
| 122.5 | 36th Avenue Over Delaney Creek Bridge 104 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 20,000 | In Process | > 12 mos | N | 12/10/2014 |
| 122.6 | Twin Branch Acres Over Double Cranch Cree | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 2,587 | In Process | > 12 mos | N | 12/10/2014 |
| 122.7 | Grange Hall Road Over Little Manatee Bridge | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 38,485 | In Process | > 12 mos | N | 12/10/2014 |
| 122.8 | CR 579 Over Little Manatee River Bridge 100 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 65,955 | In Process | > 12 mos | N | 12/10/2014 |
| 122.9 | Lightfoot Road Over Branch Of Little Manatee | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 13,848 | In Process | > 12 mos | N | 12/10/2014 |
| 122.10 | Valroy Road Bridge 104350 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 21,691 | In Process | > 12 mos | N | 12/10/2014 |
| 122.11 | Bonita Drive Over Dug Creek Bridge 104346 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 12,379 | In Process | > 12 mos | N | 12/10/2014 |
| 122.12 | Balm Riverview Rd./Rice Creek Bridge 10435 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 13,792 | In Process | > 12 mos | N | 12/10/2014 |
| 122.13 | Fishhawk Blvd./Fishhawk Creek Bridge 1043 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 20,056 | In Process | > 12 mos | N | 12/10/2014 |
| 122.14 | Lithia Pinecrest Rd./Herb's Ditch Bridge 1002 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 12,585 | In Process | > 12 mos | N | 12/10/2014 |
| 122.15 | Tobacco Rd./Rocky Creek Bridge 104299 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 6,275 | In Process | > 12 mos | N | 12/10/2014 |
| 122.16 | Bishop Rd./Dug Creek Bridge 104308 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 40,616 | In Process | > 12 mos | N | 12/10/2014 |
| 122.17 | Upper Creek Dr./Cypress Creek Bridge 1043 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 34,997 | In Process | > 12 mos | N | 12/10/2014 |
| 122.18 | 2nd. St. N.E./Ruskin Inlet Bridge 104317 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 4,572 | In Process | > 12 mos | N | 12/10/2014 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 122.19 | Big Bend Rd./Big Bend Drain Bridge 100270 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 67,776 | In Process | > 12 mos | N | 12/10/2014 |
| 122.20 | Saffold Rd./Dug Crek Bridge 104366 | Mitigation against natural hazards, for example, scour remediation | Floods, Stormsurge | ditto | CW | County Public Works | 177,610 | In Process | > 12 mos | N | 12/10/2014 |
| | | | | | | | | | | | |
| | **Objective 4: Critical Facilities** | | | | | | | | | | |
| 123.4 | Channel Improvement -Eastside Canal | Part of Eastside Canal master plan. Sideslope stabilization. / Stormwater Improvements | Flooding | CIT/State & Fed Grants | PC | Public Works | $800,000 | In Progress | >12 months | E | 09/15/2009 |
| 124.4 | Reynolds Street to CSX Railroad Channel Improvements | Part of Eastside Canal master plan. / Stormwater Improvements | Flooding | CIT/State & Fed Grants | PC | Public Works | $600,000 | In Progress | >12 months | E | 09/15/2009 |
| 125.4 | Laura Street Culvert and Flood Improvements | Community Development | Flooding | CDBG | PC | Public Works | $1,200,000 | In Progress | >12 months | E | 09/15/2009 |
| 141.4 | Fire Station No. 2 Wind Retrofit | Improve bldg for hurrucane resistance | Hurricane / Tropical Storms / Thunderstorm | HMGP | PC | Public Works | $68,306 | In Progress | >12 months | E | 09/15/2009 |
| 282.4 | Critical Facilities Countywide Accessible System and System Maintenance | Principal purpose of this program is to maintain the CFI as required by the CEMP and to assist city departments in preparing and responding to emergency situations. The program also includes a redesign of the CFI database for users to maintain via a digital (protected) database. | All Hazards | Unknown | CT, CO, TT, PC, Private | Plng & Mgmt, OEM, PW, ITS, Fire/Rescue, Priv. Companies | Unknown | Database if protected once priority is assigned per the Florida Public Records Laws. FS 119 - List cannot be placed on the internet. | >12 months | N & E | 12/10/2013 |
| 283.4 | Critical Facilities Rating System | Review of planning and implementation procedures. There have been greater than 3,000 critical facilirties that require a final prioritization on the basis of respective risks to disaster and relative importance to maintaining the public health, safety and welfare. This item may evaluate needs of CFIs based upon infrastructure or population served. | N/A | HMGP, State DEM Shelter Funds, CDBG, CO Funds | CW | Local Mitigation Strategy W.G. and Disaster Recovery Committee | Unknown | Ongoing | >12 months | N & E | 12/10/2013 |
| 286.4 | Back-up Generators for Shelters | Retrofit hurricane shelters listed in 2009 Hurricane Guide (or as identified on an updated and approved list). [ delete = , except Pierce Jr. High School. CDBG grant funds obtained through the Community Improvement Dep. will assist in retrofitting specific shelters.] | Flooding, hurricanes, tropical storms, thunderstorms | CDBG (Special Needs only) Proposed New Development Hazard Mitigation Offset | CW | OEM, CI | Unknown | In Process | >12 months | N | 12/10/2013 |
| 301.4 | Update Redevelopment Plan | Re-engage, update current process (or planif applicable). Identify areas to strategically address after a catastrophic event (area linkages and secondary facility support). | PWs/HazMit | HMGP Planning Grant DHS Grant | CW | PW/OEM | $271,000 | In Process | >12 months | N | 12/10/2013 |
| 346.4 | Wind Mitigation Tampa General Hospital | Harden Trauma 1 Hospital to withstand Category 5 hurricane winds. | Flood, hurricane | HMGP Funds | CW | Tampa General | $4,212,651 | In Process | >12 months | E | 12/10/2013 |
| 347.4 | Dam Rehabilitation | Rehabilitate Hillsborough River Reservoir | Dam Failure | Water Enterprise Florida | CT | Water Dept. | $400,000 | In Process | >12 months | E | 10/23/2009 |
| 348.4 | Water Facility Securitites Improvements | Improvements to existing security system | Security | Water Enterprise Florida | CT | Water Dept. | $2,000,000 | In Process | >12months | E | 10/23/2009 |
| 349.4 | Sulphur Springs - Upper Gates | Meet minimum flows requirement | Drought | Water Enterprise Florida | CT | Water Dept. | $909,500 | In Process | >12months | E | 10/23/2009 |
| 350.4 | Blue Sink Pipeline | Meet minimum flows requirement | Drought | Water Enterprise Florida | CT | Water Dept. | $7,714,000 | In Process | >12months | E | 10/23/2009 |
| 351.4 | US Hwy 301 TBW Connection | Increase delivery pressureinto COT system. | Drought | Water Enterprise Florida | CT | Water Dept. | $20,000,000 | In Process | >12months | E | 10/23/2009 |
| 352.4 | Hydrant Locks | Ensure there is no tampering of the public hydrants to prevent water theft and terrorist activities. | Security | Water Enterprise Florida | CT | Water Dept. | $3,135,000 | In Process | >12months | E | 10/23/2009 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace

**HC LMS Goal: To minimize the effects of any potential natural or man-made disasters on our community and its infratructure.**

| Proj/Obj # | Name of Project | Description of Project | Hazards Mitigated | Funding Source | Jurisdic-tion Location | Agency Resposible for Implementation | Estimated Costs | Status | Timeframe for Completion | Mitigate new or existing? (N/E) | Last Updated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 353.4 | Backflow Prevention Retrofits | Protect the public water supply from backflow. | Public Health/Safety | Water Enterprise Florida | CT | Water Dept. | $34,000,000 | In Process | >12months | E | 10/23/2009 |
| 354.4 | Conversion of Ammonia Gas to Liquid | Prevent Ammoinia Gas leak from the treatment facility | Public Health/Safety | Water Enterprise Florida | CT | Water Dept. | $1,500,000 | In Process | >12months | E | 10/23/2009 |
| 355 | Bridge Approach Mitigation | Install approach slab to 11 critical bridges susceptible to flood damages | Floods, Stormsurge | Emergency Management and Preparedness Funds, Hazard Mitigation Assistance Program, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Watershed Protection & Flood Prevention Progam, CIP, CDBG | CW | County Public Works | $1,320,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.1 | Big Bend Bridge Approach -- 100270 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | Emergency Management and Preparedness Funds, Hazard Mitigation Assistance Program, Flood Mitigation Assistance Program, Hazard Mitigation Grant Program, Watershed Protection & Flood Prevention Progam, CIP, CDBG | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.2 | Dickman Road Bridge Approach -- 104322 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.3 | Dickman Road Bridge Approach -- 104323 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.4 | Port Sutton Bridge Approach -- 104136 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.5 | Port Sutton Bridge Approach -- 104137 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.5 | CR 587 (Westshore Bridge Approach) -- 105909 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.6 | CR 587 (Westshore Bridge Approach) -- 105911 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.7 | 2nd Street Northeast Bridge Approach -- 104317 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.8 | 36th Avenue Bridge Approach -- 104107 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.9 | Maydell Drive Bridge Appraoch -- 104155 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 355.11 | Pebble Beach Blvd. Bridge Approach -- 104316 | Install approach slab to a critical bridge susceptible to flood damages | Floods, Stormsurge | ditto | CW | County Public Works | $120,000 | In Process | > 12 mos | N | 06/01/2011 |
| 356 | Sun Dome Hurricane Protection Enhancement | Hardening of open areas of the facility by installation of protection materials. | Wind | Sales Tax, Emergency Management | CW | Office of Emergency Management | $240,000 | Complete | Completed | E | 12/10/2014 |



Legend: UK = Unknown, CW = Countywide, CO = County (unincorporated areas only), CT = City of Tampa, PC = City of Plant City, TT = City of Temple Terrace