

#### **AGENDA**

#### COMMITTEE OF THE WHOLE WORKSHOP BOARD OF COUNTY COMMISSIONERS

Board Chambers
Suite 100
Escambia County Governmental Complex
221 Palafox Place

September 8, 2011 9:00 a.m.

Notice: This meeting is televised live on Cox Cable 98 and recorded for rebroadcast on the same channel.

Call to Order

(PLEASE TURN YOUR CELL PHONE TO THE SILENCE OR OFF SETTING.)

- 2. Was the meeting properly advertised?
- 3. <u>Introduction of Scott Luth, Senior Vice President, Economic Development, Pensacola Bay Area Chamber of Commerce (For Discusion No Backup)</u>
  (Jim Hizer 5 min)
  - A. Discussion
  - B. Board direction
- 4. <u>State Road 292 Project Development and Environmental Study / Intersection Located at State Road 292 (Gulf Beach Highway) and State Road 295 (Navy Boulevard)</u>
  (John Flora, Metric Engineering 10 min)
  - A. Discussion
  - B. Board direction
- 5. <u>Panhandling/Solicitation Ordinance</u>

(Alison Rogers – 10 min)

- A. Discussion
- B. Board direction
- 6. <u>Door-to-Door Solicitors Ordinance (For Discussion No Backup)</u>

(Alison Rogers – 10 min)

- A. Discussion
- B. Board direction

7. <u>Discussion Concerning the Fence Ordinance, Relative to Increasing the Current Six-Foot Height Limitation Requirement to an Eight-Foot Height Limitation Requirement (For Discussion No Backup)</u>

(Comr. Gene M. Valentino – 15 min)

- A. Discussion
- B. Board direction
- 8. Recreational Vehicles as Permanent Living Quarters (For Discussion No Backup) (Lloyd Kerr) 10 Min)
  - A. Discussion
  - B. Board direction
- 9. <u>Community Rating System</u>

(Lloyd Kerr – 10 Min)

- A. Discussion
- B. Board direction
- 10. Request by Escambia River Muzzle Loaders, Inc., to Convey Property to the Organization (For Discussion No Backup)

(Randy Oliver – 10 min)

- A. Discussion
- B. Board direction
- 11. <u>Discussion Concerning Land Taxation Issues on Pensacola Beach (For Discussion No Backup)</u>

(Comr. Grover Robinson – 15 min)

- A. Discussion
- B. Board direction
- 12. Adjourn

#### **Committee of the Whole**

Meeting Date:

09/08/2011

Issue:

State Road 292 Project Development and Environmental Study

Item #: 4.

From:

Charles R. (Randy) Oliver

#### **Recommendation:**

State Road 292 Project Development and Environmental Study / Intersection Located at State Road 292 (Gulf Beach Highway) and State Road 295 (Navy Boulevard)

(John Flora, Metric Engineering – 10 min)

A. DiscussionB. Board direction

#### **Attachments**

SR 292 Information

SR 292 Powerpoint

On behalf of the Florida Department of Transportation, Metric Engineering will be providing the TPO (the Commission) a presentation on the State Road 292 Project Development and Environment (PD&E) Study. The presentation is a kick-off to the Study that will analyze the intersection at SR 292 (Gulf Beach Highway) and SR 295 (Navy Boulevard). As part of this analysis an "Alternative" will be developed and compared to the "No-Build" scenario to determine the feasibility of intersection improvements. The improvements will include, but not limited to, an additional west-bound through lane, bike lanes, pedestrian safety improvements, streetscaping for the intersection and the Barrancas Avenue curve, and signal re-timing. The presentation will also outline the project process and timeframe.

# SR 292 PD&E Study and Design PATHETY OF TRANS









# SR 292 GULF BEACH HIGHWAY

FROM MERRITT STREET TO SOUTH 3<sup>RD</sup> STREET
IN ESCAMBIA COUNTY





# **Topics of Discussion**

- I. Introduction
- II. Project Limits
- III. Project Scope
- IV. Key Project Issues
- V. Project Timeline
- VI. Public Involvement
- VII. Closing







# What is a PD&E Study?

#### A Process to Analyze a Transportation Project

- Engineering Solutions Identifies potential design solutions
- <u>Environmental</u> evaluates potential impacts to the natural, social, and physical environments
- Public Involvement potential alternatives are presented to various State and local agencies, and to the public for valuable input

This process incorporates the National Environmental Policy Act (NEPA) process.







# Project Scope Three Phases

- I. Efficient Transportation Decision Making (ETDM)
- II. PD&E Study
- III. Design







# **SCOPE OF SERVICES**

- Primary scope of work is to construct an additional westbound thru lane on Gulf Beach Highway, from Merritt Street to 2<sup>nd</sup> Street
  - Federally funded project has a PD&E study phase to develop the best alternate to provide an additional west bound through-lane on SR 292 at the SR 295 intersection
  - Contract has two optional services:
    - NO. 1 Design Services: Roadway plans from Phase II through final plans
    - NO. 2 Design Services: Stormwater treatment facilities (pond) if required by NWFWMD

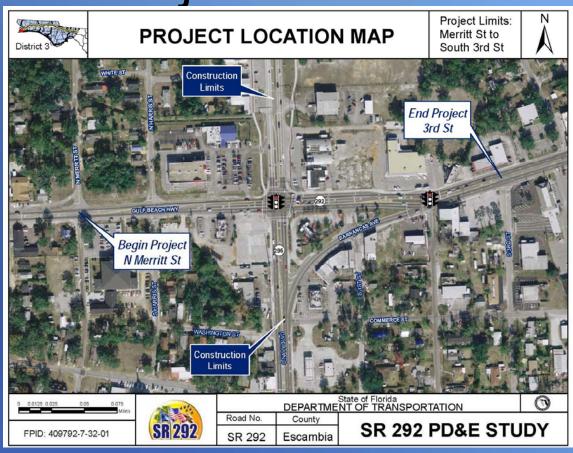








# **Project Limits**



- ➤ Merritt Street to South 3<sup>rd</sup> St. (0.4 miles)
- > Includes the Barrancas Ave. curve







# **Key Project Issues**

- Constrained R.O.W.
- Warrington Gateway
  Park
- Two Traffic Signals in close proximity
- Warrington CRA
- Historic Structures
  (Not Eligible for NHR)







# **Project Time-Line**

#### PD & E SCHEDULE

- BEGIN NTP: JULY 21, 2011
- ALTERNATES PUBLIC
   MEETING –
   NOVEMBER 2011
- ANTICIPATE
   RECEIVING LDCA JUNE 2012
- 10 MONTH SCHEDULE

  (TYPICAL 10 12 MONTHS

  THIS TYPE OF PD&E)

#### **DESIGN SCHEDULE**

- BEGIN JUNE 2012
- PUBLIC MEETING –
   JANUARY 2012
- FINAL SUBMITTAL/PROJECT COMPLETE – JUNE 2013
- LETTING DATE TBD

TOTAL CONTRACT = 22 MONTHS +/-









# COORDINATION



TEAM WORK DURING PD&E AND DESIGN
PHASES = SUCCESSFUL PROJECT!









# **Public Involvement**

- Public Involvement Plan
- Meetings with Agencies
- Local GovernmentCoordination
- Meetings with the Public
- Community AwarenessPlan (Design)
- Project Fact Sheets











# Closing

- We will be happy to answer any questions
- > We appreciate your input
- The Project Team looks forward to working with you through the PD&E and Design process

Thank You!



#### **Committee of the Whole**

Meeting Date:

09/08/2011

Issue:

Panhandling/Solicitation Ordinance

From:

Alison Rogers

#### **Recommendation:**

Panhandling/Solicitation Ordinance

(Alison Rogers – 10 min)

A. Discussion

B. Board direction

#### **Attachments**

Item #: 5.

#### Panhandling/Solicitation Ordinance

**Backup** 

#### CHRISTOPHER L. RABBY, P.A.

Attorney at Law
445 East Government Street
Pensacola, Florida 32502
(850) 437-9410; (850) 437-9005 (Fax)
E-Mail: Rabbylaw@aol.com

August 12, 2011

James Owens
Public Defender
190 Governmental Center
Pensacola, Florida 32502

RE:

Panhandling Case

State v. Brune

Case No.: 2011 CO 020636A

Dear Mr. Owens:

Enclosed for your convenience is a copy of the Court's ruling in the above referenced case.

Should you have any questions or concerns in this regard, please do not hesitate to contact our office. Thank you.

Sincerely,

Christopher L. Rabby

Christopher L. Rabby, P. A.

For the firm

CLR/dhm

cc:

Alison Rogers, Office of the County Attorney

Buddy, Gissendanner, APD

Jason Cromey, //10

IN THE CIRCUIT COURT IN AND FOR ESCAMBIA COUNTY, FLORIDA

STATE OF FLORIDA, Plaintiff,

vs.

CASE NO: 2011 CO 020636

MARK BRUNE,

Defendant.

Digitally-recorded proceedings held in the above-styled cause before the Honorable John Simon, Circuit Judge, on the 21st day of July, 2011, at the M.C. Blanchard Judicial Building, 190 Governmental Center, Pensacola, Florida 32502.

#### APPEARANCES:

FOR THE STATE:

KRISTY SWEAT, ESQUIRE
Assistant State Attorney
190 Governmental Center
Pensacola, FL 32502

FOR THE DEFENDANT:

CHRIS L. RABBY, ESQUIRE 201 East Government Street Pensacola, Florida 32502

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PRISCILLA A. BAKER CIRCUIT COURT REPORTER



#### PROCEEDINGS

THE COURT: When we had the motion to dismiss that was made previously, the Court had brought up the fact that given stipulations that were made by various parties, this may be resolved on a C4 motion. At that time, the Defense requested to go forward on a motion to dismiss, based on constitutionality. The Court has ruled on that, and this ruling here today does not affect that particular ruling that it made. I am not revisiting the constitutionality of the statute.

There has been a motion filed by the Defense, it is 3.190c4. It is sworn to by Mr. Brune that there are undisputed facts that are listed, and part of the undisputed facts indicate that Mr. Brune did not direct or address the sign to any specific person. When he displayed the sign, it was plainly visible to all persons traveling North bound on Davis Highway and he didn't press the sign up against any window of any car. He was not jumping up and down, swinging the sign.

In this particular case, a driver in a car stopped at a traffic light in the left turn lane and indicated she would like to give Mr. Brune something.

In response, Mr. Brune stepped off the concrete median to accept two dollars from the driver. Before the

driver offered the two dollars, Mr. Brune orally said nothing to the driver, that is significant to the Court.

The State did not file a traverse, but filed a demurred and I can only assume that they have not had contact with the driver or for some other reasons, so they agreed to these particular facts. If you apply these facts to the ordinance that is in question, of course the necessary element is the soliciting aspect, and this Court will follow exactly what the ordinance says. And that is, it makes it illegal for someone to solicit. And solicitation is defined as any request made in person on street, sidewalk or public place asking for the immediate donation of money or anything It goes on and says, "Soliciting shall not include passively standing or sitting with a sign or other indication that one is seeking donations without addressing the request to any specific person." Court's impression is the C4 motion, and the facts that are alleged therein fall within the second sentence, that soliciting shall not include passively standing or sitting with a sign or other indication that one is seeking donations without addressing the request to any specific person.

This ordinance makes it illegal for one to

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they wish to give someone money who is standing with a sign and is not directing it at someone, or in violation of the statute, that it is the motorist who has decided to that. In this particular case I can not find that Mr. Brune, under the facts as stated and agreed to by the State, has violated this particular statute because there is no indication that he solicited the funds from the motorist in this case, but the motorist is the one who actually brought forth the offer to give him money.

So, based on that, I do not find there is a dispute of fact for a jury to decide and I do find that the motion to dismiss, based on no facts in dispute, is going to be granted.

(Proceedings concluded.)

#### CHRISTOPHER L. RABBY, P.A.

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(Proceedings concluded.)

#### Committee of the Whole

Meeting Date:

09/08/2011

Issue:

Recreational Vehicles as Permanent Living Quarters

Item #: 8.

From:

T. Lloyd Kerr, AICP

#### **Recommendation:**

Recreational Vehicles as Permanent Living Quarters (For Discussion No Backup)

(Lloyd Kerr) – 10 Min)

A. Discussion

B. Board direction

#### **Committee of the Whole**

Meeting Date:

09/08/2011

Issue:

Community Rating System

From:

T. Lloyd Kerr, AICP

#### **Recommendation:**

**Community Rating System** 

(Lloyd Kerr – 10 Min)

A. Discussion

B. Board direction

#### **Attachments**

Item #: 9.

CRS Annual Update



### BOARD OF COUNTY COMMISSIONERS ESCAMBIA COUNTY, FLORIDA

#### **INTEROFFICE MEMORANDUM**

TO: Board of County Commissioners

FROM: Timothy R. Day, Environmental Programs Manager

THRU: T. Lloyd Kerr, AICP, Division Chief

**Development Services Djvision** 

DATE: August 31, 2011

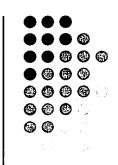
RE: Community Rating System (CRS) required annual update

As part of the County's participation in the CRS program, staff is required to provide an annual update to the Board and general public of actions the County is executing to minimize the risk of flood damages. In return for local participation in the CRS program citizens that purchase flood insurance will receive a 20% discount off of the regular premium, resulting in just over \$1 million dollars of annual savings. The actions are implemented as a true comprehensive effort between the Development Services, Community & Environment, Public Safety, and Public Works Divisions.

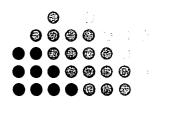
There are two attachments included for your review:

- 1) A CRS presentation that details the goals and objectives of the CRS program and;
- 2) The required annual update document that provides an analysis of the goals and objectives set by the Local Mitigation Strategy Board.

# Community Rating System (CRS)



- Is a <u>voluntary</u> program that recognizes and encourages community floodplain management activities that exceed the minimum National Flood Insurance Program requirements.
- Unincorporated Escambia County (excluding Pensacola Beach) joined CRS in 1991.



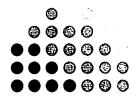
# CRS

Is a point system program that

# reduces flood insurance premiums

for the citizens of participating

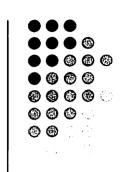
communities.



# CRS Goals are to:

- Reduce flood damage to insurable property;
- Strengthen and support the insurance aspects of the NFIP, and
- Encourage a comprehensive approach to floodplain management

# If there is a flood, our CRS activities result in:



- Saving lives.
- Preventing property damage.
- Avoiding lost jobs and economic devastation caused by flooding of offices, factories, farms, stores, and other businesses.
- Preventing damage and disruption to roads, schools, public buildings, and other facilities.



# THE HOUSE YOU FLOOD MAY BE YOUR OWN STRICT FINE FOR ILLEGAL DUMPING

# **Escambia County**

2009 | 2010

**CREDIT POINTS** 

9

1567 | 2036

CLASS

**-**

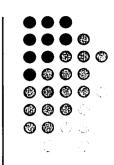
% DISCOUNT FOR SFHA

15% | 20%

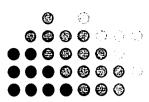
% DISCOUNT FOR NON-SFHA

5% | 10%

### **Discount Table**

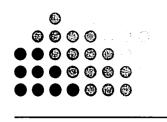


<ul><li>Credit Points</li></ul>	CRS Class	Premium Discounts
<ul><li>4,500+</li></ul>	1	45% & 10%
<ul><li>4,000–4,499</li></ul>	2	40% & 10%
<ul><li>3,500–3,999</li></ul>	3	35% & 10%
<ul><li>3,000–3,499</li></ul>	4	30% & 10%
<ul><li>2,500–2,999</li></ul>	5	25% & 10%
<ul><li>2,000–2,499</li></ul>	6	20% & 10%
<ul><li>1,500–1,999</li></ul>	7	15% & 5%
<ul><li>1,000–1,499</li></ul>	8	10% & 5%
• 500–999	9	5% & 5%
• 0–499	10	0 & 0



# Side by Side Comparison

	2011	2010	CHANGE
Total Flood Policies In Force	13,509	14,000	-491
Countywide Discounts	1,141,281	<b>1,141,281</b> 1,004,172	137,109
SFHA Discounts	1,051,735	937,787	113,948

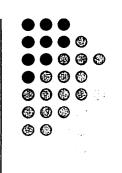


## **CRS Activities**

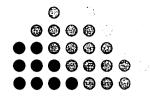
- Public Information (Series 300)
- Mapping and Regulations (Series 400)
- Flood Damage Reduction (Series 500)
- Flood Preparedness (Series 600)

Within these 4 categories, there are 18 activities





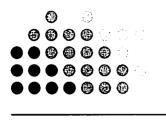
- Activity 310 (Elevation Certificates)
   Maintaining elevation certificates is required of all CRS communities.
- Activity 503 (Repetitive Loss)
  An Outreach Project is <u>required</u>
  because we have 10 or more repetitive loss properties, that have not been mitigated.



## We currently receive credit for: Public Information (Series 300)

- Providing flood zone determinations, and maintain record of such,
- Providing Flood Insurance Information,
- Maintaining Elevation Certificates, and provide copies if requested
- Outreach projects phone book, Expos, and Training events
- Maintaining flood protection materials in public library and on website

### We currently receive credit for: Mapping and Regulations (Series 400)



Continuing to enforce zoning, subdivision and building code ordinances for:

Floodplain Management

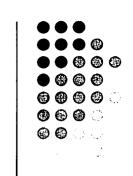
Stormwater Management

Credited Low Density Zones

Preserving Open Space,

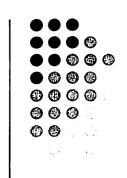
Maintaining Copies of Old Flood Maps

### Flood Damage Reduction (Series 500) We currently receive credit for:

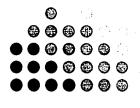


- Having a Comprehensive Floodplain Management Plan (Local Mitigation Strategy),
- Encouraging interested property owners to retrofitting floodprone structures
- Drainage system maintenance
- © Continuing to implement CIP programs which pertain to drainage system maintenance.

### Flood Preparedness (Series 600) We currently receive credit for:



- Maintaining and testing our flood threat recognition system
- Providing an evaluation of how our flood warning program worked during a flood, if applicable
- Testing our warning dissemination equipment and procedures yearly
- Conducting at least 1 exercise of our flood response plan yearly



# **Annual Recertification**

activities, by October 1st of each year. The community must recertify that it continues to perform the credited

### Attachment 1 Goals, Objectives, and Tasks from LMS Plan pp. 26-35

**Goal 1**. Enhance coordination and communication among local and regional organizations to implement the hazard mitigation goals and objectives.

**Objective A.** Continue to identify and solicit effective participation from all governing bodies, regulating authorities, regional organizations, for-profit and non-profit organizations, community organizations, neighboring governing bodies and organizations, and any other organizations that may have an interest in being a stakeholder in the mitigation process.

**Task 1.** On an on-going basis, incorporate mitigation concepts and ideas into any relevant discussions and presentations by any organization or entity out in the community, to include a comment and invitation to attend and be a part of the LMS meetings.

**Status** - Ongoing – Development Services and Public Safety Divisions, strive to have personnel and appropriate educational material at community events regarding identification of hazards and potential mitigation options. This year the LMS has made it a priority to try to increase the partnerships and participation of local organizations by conducting many workshops addressing hazard mitigation subjects.

**Task 2.** Annually conduct an LMS/NFIP/CRS workshop for public officials and the community.

**Status -** This year the LMS has made it a priority to try to increase the partnerships and participation of local organizations by conducting many workshops addressing the purpose of the LMS and also hazard mitigation subjects.

**Task 3**. By November of each year, review and update the LMS invitation list with potential stakeholders as generally identified in the objective.

**Status -** Ongoing, task is performed by a Technical Support Group within the LMS committee.

**Task 4.** During December of each year, provide a written invitation to each of the relevant organizations as identified in task 3.

**Status -** Ongoing, task is performed by a Technical Support Group within the LMS committee.

**Task 5.** Annually meet with representative of local military bases to explore mitigation opportunities.

**Status** – Representatives from our military bases are active participants in our Planning Board. We have cooperated in the implementation of hazard mitigation actions within our community and will continue to work together to improve the quality of life in our County.

**Goal 2.** Reduce risks and vulnerabilities of facilities and properties in hazard-prone and environmentally sensitive areas.

Page 2 of 8

**Objective A.** Identify the risks and vulnerabilities that need to be addressed in our community through a risk assessment and hazards analysis.

**Task1.** Annually, complete broad natural disaster vulnerability and risk assessment for the county and surrounding jurisdictions using current and available information to update the LMS planning document. Incorporate man-made disasters where appropriate.

**Status -** Ongoing, task is performed by a Technical Support Group within the LMS committee.

**Task 2.** On an ongoing basis, at least annually, refine the data in the LMS planning document as information becomes available and time dictates.

**Status -** Ongoing, task is performed by a Technical Support Group within the LMS committee. Data is current with the 2011 update.

**Task 3.** On an ongoing basis, engage local, state, and federal agencies to develop partnerships with LMS to assist in identifying tasks on their goals and priority lists to further the LMS Plan.

**Status -** Ongoing, task is performed by a Technical Support Group within the LMS committee.

**Task 4.** As soon as released by DOF, incorporate the new DOF hazard analysis study into the LMS plan as appropriate. (Include DOF not just GIS information.) **Status -** Under evaluation by a Technical Support Group within LMS.

**Task 5.** Annually and during plan review, update vulnerability analysis as buildings and infrastructure are improved or developed.

**Status -** Ongoing, task is performed by a Technical Support Group within the LMS committee. Data is current with the 2011 update.

**Task 6.** Every three and a half years, from the date of the last LMS FEMA plan approval, start the formal process of updating the LMS planning document for recertification from FEMA.

Status - 2010 update completed. Next update cycle begin date scheduled for 2013.

**Task 7.** Expand the vulnerability analysis to include other at-risk infrastructure components and at risk structures whether public or private. **Status -** Not yet initiated.

**Objective B.** Create a method of reviewing and prioritizing recommended mitigation initiatives and projects for our community.

**Task 1.** As required by CRS annually, review, assess, prioritize and organize the repetitive loss properties in all the jurisdictions in Escambia County and start preparing grant applications.

**Status -** Ongoing - Development Services staff received rep-loss data in July 2011 and is preparing appropriate AW 501 forms in response.

**Task 2.** Annually, conduct a public awareness program to solicit interest, for participation in various grant programs for repetitive loss properties in all LMS jurisdictions.

**Status -** The County web site is updated to provide an up-to-date accessible grant resource inventory for our community.

**Task 3.** Review and update, as needed, the review and ranking process for all projects submitted for consideration to the LMS.

**Status -** Ongoing - task is performed by a Technical Support Group within the LMS committee. Data was reviewed by the LMS in March 2011 and is current with this update.

**Objective C.** Maintain and update periodically the prioritized mitigation project list through required project status and project close-out reporting.

**Task 1.** Require all funded project organizations complete a project status report and closeout form for better historical record keeping and documentation of success stories. Status - Ongoing - Good response from governmental applicants on providing all requested information, some non-profit applicants have not yet turned in all requested data.

**Task 2.** On an ongoing basis, revise the projects list to include additional relevant information found from information acquired from task #1.

**Status -** Ongoing - task is performed by a Technical Support Group within the LMS committee.

Objective D. Seek out funding opportunities to implement the mitigation strategy.

**Task** 1. Encourage the local governments to "buy in" to the LMS strategy and provide funding for the LMS initiatives and projects through special budget appropriation or through a permanent budget line item specifically for the LMS addressing outreach and staffing needs.

**Status -** Ongoing - Due to existing economic conditions, the County continues to provide for staff support to LMS. However, dedicated funding is not available at this time.

**Task 2.** On an ongoing basis, coordinate with County Grant Coordinator for additional potential funding sources to implement projects on the LMS project list. **Status -** Ongoing - task is performed by a Technical Support Group within the LMS

committee.

**Task 3.** Coordinate efforts with other local organizations to compare the mitigation funding opportunities to determine if there are areas that we can better utilize funding not currently being pursued.

Status - Not yet initiated.

**Goal 3.** Integrate and coordinate all local mitigation activities and programs under the LMS as appropriate, or as directed or required by programmatic rules and requirements.

Objective A. Identify any and all intergovernmental plans, studies, reports, and technical information from various agencies at the Federal, State, and Local levels of government and

community organizations that have a mitigation function and incorporate those into the LMS mitigation strategy.

**Task 1.** On an on-going basis, continue to encourage members to identify all possible intergovernmental and organizational plans, studies, reports and technical information that may be relevant to the LMS and include in any future update to the LMS Plan and analysis. **Status -** Ongoing, task is performed by a Technical Support Group within the LMS committee. Data is current with the 2011 update.

**Objective B.** Continue to focus on Federal and State grant programs and other funding opportunities for mitigation through the LMS either as we desire at the local level, or as State and Federal regulations and guidelines require. Programs already required to utilize the LMS are HMGP, FMA, NFIP, CRS, and potentially CDBG.

**Task 1.** On an ongoing basis, coordinate the LMS activities and grant program processes to incorporate the Capital Improvements Programs where appropriate.

**Status** – As most of the current available grants are funded by the federal government, staff continues to research alternate opportunities for local mitigation and attempt to balance out with the existing projects within the CIP.

**Task 2**. On an ongoing basis, coordinate with the County Grant Coordinator and with other jurisdictions to tap into mitigation funding opportunities.

**Status -** Ongoing, task is performed by a Technical Support Group within the LMS committee.

Goal 4. Provide Education, Outreach, Research, and Development of mitigation initiatives and programs.

**Objective A.** Provide education to all potential stakeholders, governing and political bodies, and to the general public as to the goals and objectives of the LMS.

**Task 1.** Maintain a more micro-level PowerPoint presentation that explains the LMS, what the LMS does, the success stories, and use it to develop the LMS membership and participation.

Status – We have several presentations available for education and communication of the purpose of the LMS.

**Task 2.** Maintain the presentation on the LMS website for general viewing and encourage LMS members to provide links to the site.

Status - Presentation is currently being updated.

Task 3. On an ongoing basis identify public speaking and presentation opportunities and encourage LMS members to incorporate a mitigation topic of discussion in their presentation.

Status - Ongoing – In coordination with Emergency Management, the County and LMS staff, we provide mitigation information in a variety of avenues for different groups.

**Task 4**. Annually, coordinate and review inventory of printed materials that are being provided to the public in relation to preparedness and mitigation to assess the need to consolidate efforts, update information, or make more consistent, the message that is being presented.

**Status** – Inventory of on-hand printed materials is conducted in a monthly basis. A Technical Support Group is working to identify opportunities to improve data presented.

**Task 5**. Develop a standardized annual report that LMS Members are required to submit every June, identifying presentations, public speaking engagements that have or will take place in the County to more accurately monitor our outreach efforts and the potential successes.

Status - Not yet initiated.

**Task 6.** Develop printed materials relating the LMS efforts, goals and objectives that relate to our public outreach efforts to be included in the annual report that is due in June. **Status -** Not yet initiated.

**Task 7.** On an ongoing basis target homebuilders, home buyers, real estate brokers and professionals to enhance their educational efforts at Expos, Homebuyer Programs, or within other programs with regard to mitigation techniques and options. Whenever possible offer CEUs to professionals to encourage attendance.

**Status -** Ongoing - Development Service Bureau and Emergency Management personnel attend public outreach events to promote mitigation opportunities regarding the various natural and anthropogenic hazards in the County.

Objective B. Create and develop a Firewise program in Escambia County.

**Task 1.** Continue to promote creating a Firewise Program here in Escambia County. **Status -** Not yet initiated.

**Task 2.** If a Firewise program can be coordinated in Escambia County, work to promote at least one community that can be designated a Firewise Community. **Status -** Not yet initiated.

Goal 5. Improve and enhance current development rules, laws, regulations, and codes to ensure that future development will continue to be less vulnerable to our hazards.

**Objective A.** Continue to improve upon the use of the minimum NFIP standards through improved local, regional or state codes and ordinances.

**Task 1.** On an ongoing basis, review and evaluate our current development regulations and determine any short falls in the level of protection against the identified hazards in this plan. Meet with the appropriate regulating agencies to discuss options and recommendations.

**Status -** Ongoing -task is performed by a Technical Support Group within the LMS committee. Escambia County is in the process of re-writing its Land Development Code and anticipates edits throughout 2011-2012.

**Task 2.** On and on-going basis, continue to participate in the CRS Program and implement activities that will earn points in the program and better mitigate our community in the future. **Status -** Ongoing - task is delegated to the Development Services Division; implementation activities will be reviewed on a continuous basis

**Objective B.** Continue to improve upon and increase the minimum Florida Building Code with regard to wind load and flying debris minimum standards through improved local, regional, or state codes and ordinances where appropriate and possible.

**Task 1.** Evaluate the current building code for wind load requirements and make suggestions for improvement to the appropriate regulating agency. Meet with appropriate regulating agencies to discuss options and recommendations. Status – County's Land Development Code addresses the most up-to-date State and federal guidelines for wind load mitigation.

**Task 2.** Make an effort to work with the local Florida Building Association to develop informational tools that will provide better information about wind mitigation when they are building homes.

Status - Not yet initiated.

**Objective C.** Continue to improve upon and increase the minimum standards of any other identified mitigation activities, plans, or policies that impact our community against our identified hazards through improved local, regional, and state codes and ordinances.

**Task 1.** Identify and evaluate any and all plans, policies, etc., and make suggestions and recommendations, where appropriate, for possible improvement or consideration. **Status -** Ongoing - Task is performed by a Technical Support Group within the LMS committee, opportunities for consideration will be ongoing during the 2011-2012 Land Development Code revisions.

Goal 6. Incorporate the activities and Principles of the CRS program wherever possible and continue to utilize this LMS for credit as the "Floodplain Management Plan" for each of our CRS jurisdictions within Escambia County.

**Objective A.** Continue to support the CRS program for the multiple jurisdictions participating in the LMS Plan.

**Task 1.** On an ongoing basis, review current CRS criteria to consider implementing activities that could earn additional points through the LMS by working with the various jurisdictions cooperatively where possible, to pursue and implement any new activities to acquire additional points for all CRS communities.

Status - Ongoing - Continue to consider use of all available resources from the community

and all participating jurisdictions.

**Task 2.** By October 1 of each year, provide and present an annual progress report of the Floodplain Management /LMS plan per the requirements of CRS.

**Objective B.** Escambia County (120080) will conduct Outreach Programs for Floodplain Management and other Hazards in support of CRS Activity 330; Outreach Projects pursuant to a Public Information Program Strategy (OPS).

**Task 1.** Continue to utilize the AT& T Real Yellow Pages to provide Flood Protection Preparedness Information to the Citizens of Escambia County **Status** – Not completed

Task 2. Participate in the annual Hurricane Expo.

Status - This year the annual Hurricane Expo was not held.

**Task 3**. Provide Floodplain and other Hazard protection information at Emergency Management Outreach Training Sessions

**Status -** Ongoing – Development Services Division and Emergency Management staff provide floodplain and other hazard protection information at public outreach events.

**Task 4.** On an annual basis, review the Public Library's circulation materials to verify that they are maintaining the FEMA materials provided by the County. **Status -** Complete for this reporting period.

**Objective C.** City of Pensacola (120082) will conduct Outreach Programs for Floodplain Management and other Hazards in support of CRS Activity 330; Outreach Projects pursuant to a Public Information Program Strategy (OPS).

**Objective D.** Santa Rosa Island Authority (125138) will conduct Outreach Programs for Floodplain Management and other Hazards in support of CRS Activity 330; Outreach Projects pursuant to a Public Information Program Strategy (OPS).

Goal 7. Raise the level of awareness for the LMS and the work that the LMS does for the benefit of the community.

**Objective A.** Develop a public relation program for the LMS to help promote the LMS and the work that it does to mitigate our community.

**Task 1.** Continue to develop a relationship with Fire Rescue, OOF, and the local chapter of the Florida Home Builder's Association and the Association of General Contractors to develop ways to promote wildfire mitigation efforts.

Status - Not yet initiated.

**Task 2.** Continue to encourage at least one developer/builder to build a new neighborhood with Firewise in mind. Work to apply and qualify the neighborhood for Firewise recognition.

Community Rating System (CRS) Floodplain Management Planning Annual Update August 31, 2011
Page 8 of 8

Status - Not yet initiated.

OMB No. 1660-0022 Expires September 30, 2013

### Section 1. Community Data

If there are any changes or corrections to the information in this section, please line out the old item and write in the correction so it is not overlooked.

### [PLEASE HIGHLIGHT ALL CHANGES TO THIS PAGE]

Community: Escambia	County	State: FL	NFIP Number: 120080	
Recertification Date:	10/01/2011			
Chief Executive Officer	:			
Name: Charles R. "Rar	dy" Oliver, CP	A, P.E. Tit	tle: County Administrator	
Address: Post Office B	ox 1591, Pensa	acola, FL 32597	-1591	
CRS Coordinator:				
Name: Timothy Day	Title: Environ	mental Program	s Manager	
Address: 3363 West Pa	ark Place, Pens	sacola, FL 32505	5	
Coordinator's Phone: (8	350) 595-1144	Fax: (850	)) 595-3634	
Coordinator's E-mail: ti	mothy_day@co	o.escambia.fl.us		
policies that have been	required of us ed by us and l	as a condition o	belief, in force all flood insurance f federal financial assistance for ecial Flood Hazard Area shown	
Section 2. Certification				
I hereby certify that this as credited under the Cand subsequent modification.	ommunity Rati	continuing to imp	plement the activities noted below described in our original application	
Signed:			Date:	

EDITION: 2007

OMB No. 1660-0022 Expires September 30, 2013

### Section 3. Community Activities

Your community has been verified as receiving CRS credit for the following activities. If your community is still implementing these activities the CRS Coordinator needs to put his or her initials in the blank and attach the appropriate items. The numbers refer to the activity number found in the CRS Coordinator's Manual.

- 310 We are maintaining Elevation Certificates on all new and substantially improved buildings in our Special Flood Hazard Area (SFHA).  $\underline{\pi}0$  310 We have issued  $\underline{22}$  (insert number) permits for new construction and substantial improvements in the Special Flood Hazard Area in the last year. 310 Attached is a list/report of permits issued for new or substantially improved buildings in the SFHA since October 1, 2010. Only those in the SFHA are included in the report.  $\underline{\mathcal{D}}$  310 Attached are copies of both sides of 5 Elevation Certificates for finished construction in the SFHA on new or substantially improved buildings received since October 1, 2010. \_ Initial here if you have had no finished construction on new or substantially improved buildings in the SFHA since October 1, 2010.] 310 We continue to make copies of elevation certificates on newer properties available at the community's present office location. [73] Initial here if your office address has changed in the past year. Please provide new address with this form.] 20 We are providing Flood Insurance Rate Map information and information on the flood insurance purchase requirement to inquirers. [75] Initial here if the office address or the manner in which requests may be submitted has changed in the last year. Please provide the new office address or manner of submittal with this form. 320 Attached is a copy of the document that told lenders, insurance agents, and real estate offices about this service this year, including informing insurance agents about the availability of elevation certificates. [\_\_\_\_] Initial here if the information is included in your annual outreach project to the community or is part of your community's outreach projects strategy. Mark the attachment to Activity 330 to show where this service is publicized.] 320 Attached is a copy of one page of the log, a letter, or other record that we kept on this service this year. 25 320 We are continuing to keep our FIRM updated and maintain old copies of our FIRM. 330 Attached is a copy of the additional outreach project(s) we conducted this year. 25 340 People looking to purchase flood prone property are being advised of the flood hazard
  - **ACTIVITY WORKSHEET**

through our credited hazard disclosure measures.

EDITION: 2007

OMB No. 1660-0022 Expires September 30, 2013

70	350 Our website and public library continue to maintain flood protection materials.
70	350 We continue to conduct an annual review and update of the information and links in our flood protection website.
<i>1</i> b	420 We continue to preserve open space in the floodplain.
<u>70</u>	430 We continue to enforce the floodplain management provisions of our zoning, subdivision and building code ordinances Initial here if you have amended your floodplain regulations and if it will affect CRS credit, then attach a copy.
<u>7b</u>	440 We continue to use and update our flood data maintenance system on an annual basis as needed.
<u>B</u>	440 We continue to maintain our system of Benchmarks. [] Initial here if any Benchmarks were found to be missing or inaccurate. Attach a copy of the correct elevation or a description of the missing Benchmark.
<i>Tb</i>	450 We continue to enforce the stormwater management provisions of our zoning, subdivision and building code ordinances for new developments in the watershed. [] Initial here if you have amended your stormwater management regulations. Attach a copy of the amendment.
B	450 We continue to enforce the requirement that all new buildings must be elevated above the street or otherwise protected from drainage problems.
<u>70</u>	450 We continue to enforce the provisions of our zoning, subdivision and building codes as they pertain to erosion and sediment control and water quality
<b>5</b>	502 <u>Attached</u> is a copy of this year's notice on property protection that we sent to our repetitive loss properties.
<u>B</u>	502 <u>Attached</u> is a copy of this year's notice on property protection that we sent to our repetitive loss areas.
<u>B</u>	502 We currently have <u>444</u> repetitive loss properties and send our notice to <u>456</u> properties in the repetitive loss areas.
B	510 Attached is a copy of our floodplain management plan's annual progress report.
0	510 We have provided copies of this progress report to our governing board and local media.
<b>B</b>	520 We continue to maintain as open space the lots where buildings were acquired or relocated out of the floodplain. [] Initial here if there have been any changes (additions or deletions) to the parcels credited as open space. Attach a description of those changes.

**EDITION: 2007** 

OMB No. 1660-0022 Expires September 30, 2013

<u>Zb</u>	pro or o	We continue to encourage property owners interested in retrofitting their buildings to steet them from flood damage. []Initial here if there have been any changes (additions deletions) to the buildings credited as being flood protected. Attach a description of those langes.
3	540	We continue to implement our drainage system maintenance program.
TO	540 any	Attached is a copy of a typical inspection report and a copy of the record that shows that needed maintenance was performed.
<i>7</i> 5	540 pei	We continue to implement the sections of our Capital Improvements Program which tain to the drainage system maintenance.
<u>B</u>	540	We continue to enforce our stream dumping regulations.
<u>ち</u>	regu com Activ	Attached is a copy of this year's outreach project that explained our stream dumping lations. [] Initial here if the information is included in your annual outreach project to the munity or is part of your community's outreach projects strategy. Mark the attachment to vity 330 to show where your stream dumping regulations are explained. [] Initial here if publicize the regulations with "no dumping" signs instead of through an outreach project.
<u>B</u>	540	We continue to maintain our coastal erosion protection program.
<u>B</u>	610	We have maintained and tested our flood threat recognition system.
<u></u>	610	We tested our warning dissemination equipment and procedures this year.
<u>か</u>	wa: out out	Attached is a copy of this year's outreach document that told people about the flood rnings and safety measures. [] Initial here if the information is included in your annual treach project to the community or to flood plain properties, or is a part of your community's treach projects strategy. Mark the attachment to Activity 330 to show where the flood rnings and safety measures are explained.
<u>B</u>	610	We conducted at least one exercise of our flood response plan this year.
At	tachn	nents

### Escambia County. FI Flood Zone Permit Detail

Permits Issued between 10/1/2010 and 8/25/2011

Note: Commercial / Residential additions, new, moved, and mobile homes.

Flood Zone: A

BD110502514 5920 MOBILE HWY BD101105140 2020 BAUER RD Commercial New = 2

BD110100249 730 WELLLINE RD BD101205643 8711 OLD FLOMATON RD Residential Mobile = 2

BD110301180 6425 ROCKAWAY CREEK RD BD110703373 11584 BELIZE DR Residential New = 2

### Total Flood Zone A Permits = 6

Flood Zone: AE

BD110401713 1551 DOG TRACK BD110401371 11000 UNIVERSITY PKWY BD110200527 1516 BLUE ANGEL PKWY BD110401712 3000 OWEN BELL BD110301135 2500 LONGLEAF DR Commercial New = 5

BD101105299 2563 GRANADA CAMINO Residential Mobile = 1

BD110401376 10724 LILLIAN HWY BD110401388 636 HALCYON CIR BD110401755 1501 DOG TRACK RD BD110200567 604 SILVERSHORE DR BD110401827 3543 BEACH HAVEN COVE DR BD110100046 436 CREARY ST BD110401426 8678 REAGAN DR BD101004972 636 SILVERSHORE DR BD110602711 5541 BOB O LINK RD

Residential New = 9

### Total Flood Zone AE Permits = 15

Flood Zone: AO

BD110602962 17000 PERDIDO KEY DR LOT 7 Residential Mobile = 1

### Total Flood Zone AO Permits = 1

Flood Zone: VE

Commercial New = 0

### Total Flood Zone VE Permits = 0

U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires March 31, 2012

Important: Read the instructions on pages 1-9.

				TION A - PRO	PERTY INFOR	MATION	For insurance	Company Use:
	uilding Owner's Name						Policy Number	
5750 C	uilding Street Address	·		Bldg. No.) or P.0	D. Route and Box	No.	Company NAI	C Number
	ity PENSACOLA		Code 32507					
A3. P	roperty Description (LCOURT ADDITION LC	ot and Block Nur OT 87	mbers, Tax Parcel	Number, Legal C	escription, etc.)			
A5. La A6. A1 A7. B1 A8. F6	uilding Use (e.g., Res atitude/Longitude: Lat ttach at least 2 photog uilding Diagram Numl or a building with a cra ) Square footage of c	. <u>N30 18'52.8"</u> I graphs of the bui ber <u>5</u> awlspace or encl	Long. <u>W087 27'18.</u> Iding if the Certifica  losure(s):	<u>2"</u>	to obtain flood ins	Horizontal Datur surance. a building with an atta Square footage of att		_
b) c)	No. of permanent fl enclosure(s) within Total net area of flo	ood openings in 1.0 foot above a openings in A	the crawlspace or djacent grade 48.b	0 0 sq in	b) f v c) 1	No. of permanent floo vithin 1.0 foot above Total net area of flood	od openings in the adjacent grade openings in A9.b	attached garage
d)	Engineered flood o		Yes No			Engineered flood ope		
				INSURANCE	RATE MAP (FI	RM) INFORMATIO	N	
B1. NF ESCA	FIP Community Name MBIA COUNTY 1200	80	lumber	B2. County Na ESCAMBIA	· · · · · · · · · · · · · · · · · · ·		B3. State Florida	
	Map/Panel Number 12033C00505	B5. Suffix G	B6. FIRM Index Date 9-29-06		FIRM Panel e/Revised Date 9-29-06	B8. Flood Zone(s) "AE"	B9. Base Flo AO, use	od Elevation(s) (Zone base flood depth) 4.0'
B12. Is	ndicate elevation datur s the building located i lesignation Date			em (CBRS) area		Other (Descriptected Area (OPA)?	De) ☐ Yes	⊠ No
		CECTIO	N.C. DIMBUS	☐ CBRS	□ OPA	(0118)		
				ELEVATION	NFORMATION	(SURVEY REQUI		
*A C2. Ele be Be	nilding elevations are to new Elevation Certific evations – Zones A1-/low according to the to the tonchmark Utilized 142 onversion/Comments	pased on: cate will be requi A30, AE, AH, A ( puilding diagram 22-60AVertical D	Construction D red when construct with BFE), VE, V1- specified in Item A	ELEVATION rawings* ion of the buildin	Building Ung is complete.	der Construction <sup>a</sup> AE, AR/A1-A30, AR/A	Finished C	olete items C2.a-h
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IMPORTANT: In these spaces, copy the corresponding information from Section A.	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 5750 ONO AVENUE	Policy Number
City PENSACOLAState FL ZIP Code 32507	Company NAIC Number
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION	N (CONTINUED)
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) but	
Comments Latitude & Longitude were established using a garmin hand held G.P.S. The lowest elevation of me bottom of Gulf Power meter box at elevation of 9.54. The top of elevated A/C pad is at elevation of 13.96'.	
Signature Date 1-5-11	_
SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZON	Check here if attachments
b) Top of bottom floor (including basement, crawlspace, or enclosure) is feetmeters    E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 8 and/or 9 (see particle (elevation C2.b in the diagrams) of the building is feetmeters above or below the HAG    E3. Attached garage (top of slab) is feetmeters above or below the HAG    E4. Top of platform of machinery and/or equipment servicing the building is feetmeters    Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance   ordinance? Yes No Unknown. The local official must certify this information in Section G.  SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE)  The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.	enter meters.  ation is above or below the highest adjacent eters
Property Owner's or Owner's Authorized Representative's Name	
Address City	State ZIP Code
Signature Date	Telephone
Comments	
. SECTION G - COMMUNITY INFORMATION (OPTIONAL	☐ Check here if attachmen
The local official who is authorized by law or ordinance to administer the community's floodplain management or and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement us G1. The information in Section C was taken from other documentation that has been signed and sealed by is authorized by law to certify elevation information. (Indicate the source and date of the elevation date G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or G33. The following information (Items G4-G9) is provided for community floodplain management purposes.	dinance can complete Sections A, B, C (or E), sed in Items G8 and G9.  a licensed surveyor, engineer, or architect who a in the Comments area below.)
G4. Permit Number G5. Date Permit Issued G6. Date Certificate	Of Compliance/Occupancy Issued
G7. This permit has been issued for: New Construction Substantial Improvement	<u> </u>
38. Elevation of as-built lowest floor (including basement) of the building:	PR) Datum
99. BFE or (in Zone AO) depth of flooding at the building site:	PR) Datum
S10. Community's design flood elevation	· · · · · · · · · · · · · · · · · · ·
Local Official's Name Title	
Community Name Telephone	
Signature Date	
Comments	Ü
Continuence	\(\frac{1}{2}\)
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	<u>U</u>
	Check here if attachme

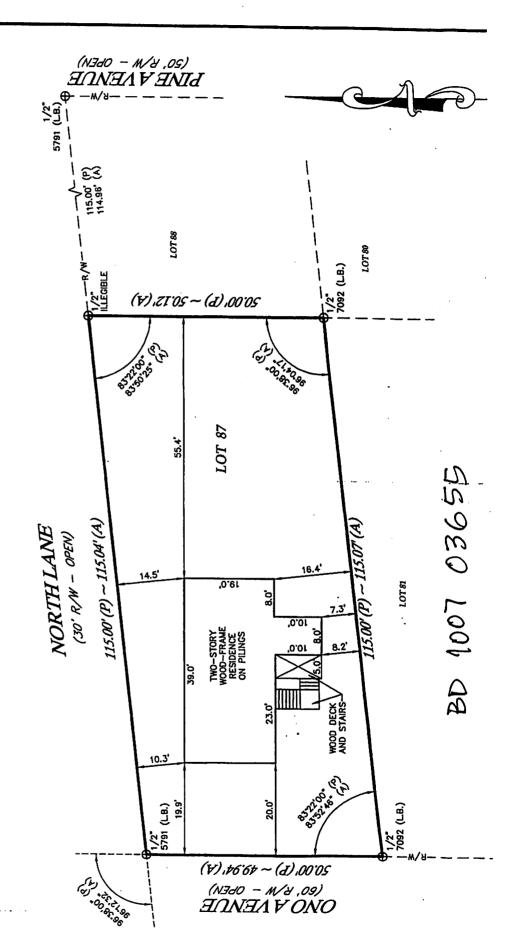
## WALKER RVEYIN

TELEPHONE NO. (850) 968-0300

1108 KATHLEEN AVENUE CANTONMENT, FL 32533

OF A FLORIDA LICENSED SURVEYOR AND MAPPER NOTICE: THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE

FAX ND. - (850) 968-0301



LAND DESCRIPTION:

Lot 87, of Oak Court Addition, according to plat thereof in Plat Book 1, at Page 8, of the Public Records of Escambia County, Florida. The said Oak Court Addition being a subdivision of Lots 19, 20 and 21 and 22 and the East 150 feet of Lots 23 and 24 of the subdivision of the East half of Innerarity Point in Section 15, Township 3 South, Range 32 West, Escambia County, Florida.

Source of Information: Recorded Plat. Description as furnished by client. There may be additional restrictions, easements and/or right-of-ways that were not furnished to this firm that may be found in the public records of said County. Footings, foundations or any other subsurface structures not located. No title work performed by this firm. This survey does not reflect or determine ownership.

This drawing reflects only those building setback lines that are noted and/or appear on the recorded plat.

Address: 5750 Ono Avenue

The address shown hereon is based on information furnished by the client and/or their agents. Said address has not been verified with the U.S. Postal Service. Any certifications shown hereon do not apply or cover the said address.

CERTIFIED TO MEET MINIMUM TECHNICAL STANDARDS TO: Charles M. Yates, Jr. Beach Title Services, LLC Beach Community Bank Attorneys Title Fund Services, LLC

### LEGEND

NOTE: ALL MEASUREMENTS MADE IN ACCORDANCE WITH UNITED STATES STANDARDS.

FILE NO	B-1044	SCALE:	1"=20"	
		DWG NAME 1101001 ENCROACHMENTS:	DWG NAME 1101001  ENCRUACHMENTS: AS SHOWN	DWG NAME 1101001

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS & MAPPERS IN CHAPTER 5J-17.050, 5J-17.051 AND 5J-17.052, PURSUANT TO SECTION 472.027 FLORIDA STATUTES.

BD 1007 03655

ALVIN R. WALKER II, P.S.M NO. 5948 STATE OF FLORIDA NOT VALID UNLESS
SEALED WITH AN
EMBOSSED SEAL

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### U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires March 31, 2012

National Flood Insurance Program Important: Read the instructions on pages 1-9.

			SECT	ION A - PRO	PERTY INFOR	MATION	For	Insurance Company U	lse:
A1. Bu	uilding Owner's Name	e James Dean						icy Number	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 11710 Chanticleer Court							Cor	mpany NAIC Number	
Ci	ty Pensacola Si	tate FL ZIP Co	ode 32507						
A3. Pr Lot 8, E	operty Description (L Block B, Grande Lage	ot and Block Nu	mbers, Tax Parcel No	umber, Legal D	escription, etc.)				
A5. La A6. At A7. Bi A8. Fo a) b)	atitude/Longitude: Lat	t. 30°19'19"N Lographs of the builder 1A awispace or endicorawispace or endicorawispace or endicod openings in 1.0 foot above a cool openings in 1.0 penings?	iclosure(s) the crawispace or idjacent grade A8.b Yes ⊠ No	zontal Datum: is being used in the second sec	□ NAD 1927 ⊠ to obtain flood ins  A9. For a a) S b) N w c) T d) E	urance.  building with an a quare footage of a lo. of permanent frithin 1.0 foot above total net area of ficingineered flood o	attached g lood openi re adjacen rod openir penings?	parage 1313 ings in the attached gast grade N/A ngs in A9.b N/A	sq in
		SECT	TION B - FLOOD I	NSURANCE	RATE MAP (FI	RM) INFORMAT	ION		
	IP Community Name bia 120080	& Community N		B2. County Nar Escambia-Unin			B3. S Florid		
	lap/Panel Number 12033C0509	B5. Suffix G	B6. FIRM Index Date 9/29/06	Effective	FIRM Panel e/Revised Date 9/29/06	B8. Flood Zone(s) AE	BS	Base Flood Elevation     AO, use base flood d     9'	n(s) (Zone depth)
B12. Is	the building located esignation Date	in a Coastal Barr —-	rier Resources Syster	m (CBRS) area	or Otherwise Pro	tected Area (OPA	)?	☐ Yes        No	
		SECTIO	N C - BUILDING E	LEVATION I	NFORMATION	(SURVEY REQ	UIRED)		
*A ( C2. Ele bel Be	vations - Zones A1-	based on: cate will be requi A30, AE, AH, A ( building diagram A_Vertical Datur	specified in Item A7.	wings* n of the building 30, V (with BFE	Building Und	ler Construction*	⊠ R/AH, AR/	Finished Construction  AO. Complete Items (	<u>,2</u> ;
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*A C2. Ele bel Be Co Co a) b) c) d) e) This c informunder.	new Elevation Certifications – Zones A1- cow according to the tenchmark Utilized N// nversion/Comments  Top of bottom floor Top of the next hig Bottom of the lowe Attached garage (t Lowest elevation o (Describe type of e Lowest adjacent (fi Highest adjacent (fi Lowest adjacent g structural support  ertification is to be signation. I certify that the stand that any false s	based on: cate will be requi A30, AE, AH, A ( building diagram A_Vertical Datus N/A  (including baser her floor st horizontal stru op of slab) f machinery or en culpment and lon inished) grade ne finished) grade ne rade at lowest ele  SECTIO gned and sealed the information on statement may be	Construction Drared when construction with BFE), VE, V1-V3 specified in Item A7. In NGVD 1929  ment, crawlspace, or ctural member (V Zonguipment servicing the cation in Comments) ext to building (LAG) evation of deck or state of the construction of deck or state of the construction of	wings* n of the building 30, V (with BFE Use the same enclosure floor nes only) he building  irs, including  R, ENGINEEI engineer, or arc sents my best or imprisonment Were latitude in	Building Und is complete.  ), AR, AR/A, AR/A datum as the BFI  ) 12.9 23.8 22.3 12.4 12.0 10.9 11.3 11.3 R, OR ARCHITE hitect authorized is under 18 U.S. Cand longitude in Service of the complete of the control of th	check the meas  check the meas  feet  Noundering	R/AH, AR/ urement u meters meters meters meters meters meters	AO. Complete Items ( used. s (Puerto Rico only)	3D 1008 03
C2. Elebel Be Co Co a) b) c) d) e) f) g) h) This c informunder. Ci Title	new Elevation Certifications – Zones A1- cow according to the tenchmark Utilized N// nversion/Comments  Top of bottom floor Top of the next hig Bottom of the lowe Attached garage (t Lowest elevation of (Describe type of elevation of Lowest adjacent (fi Highest adjacent (fi Lowest adjacent gent attached support ertification is to be signation. I certify that the stand that any false is the ck here if commenter's Name Kenneth J Professional Surveyor	based on: cate will be requi A30, AE, AH, A ( building diagram A Vertical Datur N/A  (including baser her floor st horizontal stru op of slab) f machinery or er equipment and lor inished) grade ne finished) grade ne finished) grade ne finished at lowest ele  SECTI gned and sealed the information on statement may be the are provided of the finished of the information on that the may be the are provided of the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the information on that the may be the information on th	Construction Drared when construction with BFE), VE, V1-V3 specified in Item A7. In NGVD 1929  ment, crawlspace, or ctural member (V Zonguipment servicing the cation in Comments) ext to building (LAG) evation of deck or state of the construction of deck or state of the construction of	envings* In of the building In of the building In of the building In of the same In of the building In of the same In of the building In of the same In of the building In of the building In of the same In	Building Und is complete.  AR, AR/A, AR/A datum as the BFI datum as the BF	Check the meas Check the meas feet feet feet feet feet feet feet fee	R/AH, AR/ urement u meters meters meters meters meters meters ation J by a	AO. Complete Items ( used. s (Puerto Rico only)	3D 1008 03
C2. Elebel Be Co Co a) b) c) d) e) f) g) h) This c informunder. Ci Title	new Elevation Certifications – Zones A1- cow according to the It nchmark Utilized NI/I nversion/Comments  Top of bottom floor Top of the next hig Bottom of the lowe Attached garage (It Lowest elevation o (Describe type of et Lowest adjacent (If Highest adjacent (It Lowest adjacent gent structural support  ertification is to be signation. I certify that It stand that any false is heck here if commen	based on: cate will be requi A30, AE, AH, A ( building diagram A Vertical Datur N/A  (including baser her floor st horizontal stru op of slab) f machinery or er equipment and lor inished) grade ne finished) grade ne finished) grade ne finished at lowest ele  SECTI gned and sealed the information on statement may be the are provided of the finished of the information on that the may be the are provided of the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the finished of the information on that the may be the information on that the may be the information on th	Construction Drared when construction with BFE), VE, V1-V3 specified in Item A7. In NGVD 1929  The ment, crawlspace, or ctural member (V Zonguipment servicing the cation in Comments) ext to building (LAG) evation of deck or state of the construction of deck or state of the cation of the construction of th	enclosure floor nes only) he building R, ENGINEER rengineer, or arc sents my best or imprisonment licensed land s KJM Surveying	Building Und is complete.  AR, AR/A, AR/A datum as the BFI datum as the BF	Check the meas  Check the meas  feet  feet  feet  feet  feet  feet  feet  feet  feet  leet  feet  Note the data available ode, Section 1001  extended yes  THAGSS  ID-14949  ZIP Code 33	R/AH, AR/ urement u meters meters meters meters meters meters ation J by a	AO. Complete Items ( used. s (Puerto Rico only)	3D 1008 03

IMPORTANT: In these spaces,	copy the corresponding inform	nation from Section	Δ	See Income of	
Building Street Address (including Apt	., Unit, Suite, and/or Bldg. No.) or P.	O. Route and Box No.	·	For Insurance Company U Policy Number	ise:
11710 Chanticleer Court  City Pensacola State FL ZIP Code	_				
Ony Felisacola State FL ZIP CODE	323U/		Ī	Company NAIC Number	
	D - SURVEYOR, ENGINEER,				
Copy both sides of this Elevation Certi	ficate for (1) community official, (2) i				
Comments Bottom elevation of eleva  Top elevation of a/c pad =					
Top elevation of heat pur					
Signature Sunt		Date 4-5-11			
SECTION E DINI DATO EL E	VATION INFORMATION (2011)			☐ Check here if at	tachments
SECTION E - RAILDING ELE	VATION INFORMATION (SUR	VEY NOT REQUIRED	FOR ZONE AO AN	D ZONE A (WITHOUT	BFE)
For Zones AO and A (without BFE), co	omplete Items E1-E5. If the Certific	ate is intended to support	a LOMA or LOMR-F n	equest, complete Sections	 A. B.
and O. For items E1-E4, use natural	grade, ir avaliable. Check the meas	urement used. In Puerto	Rico only, enter meter	S.	
E1. Provide elevation information for grade (HAG) and the lowest adjusted to the state of the st	acem drade (LAG).				-
a) Top of bottom floor (including     b) Top of bottom floor (including	basement, crawlspace, or enclosum basement, crawlspace, or enclosum	e) is ei (e	feet   meters   a	bove or Delow the HAG.	•
E2. For Building Diagrams 6-9 with p	permanent flood openings provided i	in Section A Items 8 and/	or 9 (see pages 8-9 of	bove or D below the LAG Instructions), the next high	er floer
(elevation C2.b in the diagrams) E3. Attached garage (top of slab) is	of the building is	] feet □ meters □ at ers □ above or □ bel	oove or 🔝 below the H	IAG.	
E4. Top of platform of machinery and	d/or equipment servicing the building	j is 🔲 fee	t 🛘 meters 🗍 abov	e or Delow the HAG	
E5. Zone AO only: If no flood depth	number is available, is the top of the	e bottom floor elevated in	accordance with the c	ommunity's floodplain man	agement
	Unknown. The local official must				
	F - PROPERTY OWNER (OR				
The property owner or owner's authori or Zone AO must sign here. The state	zea representative who completes \$ ements in Sections A, B. and E are c	sections A, B, and E for Z correct to the best of my 4	ione A (without a FEM/ nowledge	A-issued or community-issu	ied BFE)
Property Owner's or Owner's Authorize		on oct to the book of my n	nomougo.		
Address		Cit.			
		City	State	ZIP Code	
Signature		Date	Telephone		······································
Comments					~
	SECTION G - COMMUN	ITY INCODMATION (	OPTIONAL V	Check here if a	attachments
The local official who is authorized by la	w or ordinance to administer the cor	nmunity's floodplain man	agement ordinance ca	n complete Sections A. B. (	C (or E)
and G of this Elevation Certificate. Com	plete the applicable item(s) and sign	n below. Check the meas	surement used in Items	G8 and G9.	
G1. The information in Section C via sauthorized by law to certify	was taken from other documentation elevation information. (Indicate the	that has been signed an	d sealed by a licensed	surveyor, engineer, or arch	hitect who
	ed Section E for a building located in				$\boldsymbol{\omega}$
	ms G4-G9) is provided for communit			bound by E) of Lone Ao.	08
G4. Permit Number	G5. Date Permit Issued	G6. Dat	e Certificate Of Compli	ance/Occupancy Issued	
L					10
G7. This permit has been issued for:		Substantial Improvement			80
G8. Elevation of as-built lowest floor (in			meters (PR) Datum		<i>-</i>
G9. BFE or (in Zone AO) depth of floor	·		meters (PR) Datum		0
G10. Community's design flood elevation	ni .	feet	meters (PR) Datum		Ú
Local Official's Name		Title			CO
Community Name		Telephone			
Signature		Date	<del></del>		
Comments					7
·					
				Check here if a	Hachmant

### **Building Photographs**

See Instructions for Item A6.

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 11710 Chanticleer Court	Policy Number
City Pensacola State FL ZIP Code 32507	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.



Front view, photo taken 4-5-11



Rear view, photo taken 4-5-11

### Building Photographs Continuation Page

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	Policy Number
11710 Chanticleer Court	1
City Pensacola State FL ZIP Code 32507	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."



Right side view, photo taken 4-5-11

BD 1008 03917

### U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires March 31, 2012

m Important: Read the instructions on pages 1-9.

			ION A - PRO	PERTY INF	ORMAT	ION	For Insuran	e Company Use:
A1. Building Owner's Name WAYNE AND TRAVEEN HOWLETT Po					Policy Numl			
2503 GRANDA CAMINO					Company N	AIC Number		
City PENSACOL		IP Code 32507			- 17.0		-	
A3. Property Descripti PARCEL ID# 33-2S-31	on (Lot and Block No -2400-091-001	umbers, Tax Parcel Nu	ımber, Legal D	escription, et	c.)		<del> </del>	
b) No. of perman enclosure(s) w	: Lat. 30.36911 Los hotographs of the bu Number <u>5</u> a crawlspace or end e of crawlspace or e ent flood openings in ithin 1.0 foot above of flood openings in	ng. <u>087.32469</u> uilding if the Certificate  closure(s):  nclosure(s)  the crawlspace or  adjacent grade		to obtain floo	d insuran  For a buil  a) Squar  b) No. or  within  c) Total	ding with an atta	ched garage: ched garage d openings in the djacent grade openings in A9	<u>N/A</u> sq ft e attached garage 0
	SEC	TION B - FLOOD II	NSURANCE					
B1. NFIP Community N ESCAMBIA COUNTY			B2. County Na ESCAMBIA - L		RATED		B3. State FL	
B4. Map/Panel Numb 12033C0527	B5. Suffix G	B6. FIRM Index Date 09/29/06	Effectiv	FIRM Panel re/Revised Da 09/29/06	ate	B8. Flood Zone(s) AE		flood Elevation(s) (Zone te base flood depth) EL 7
B11. Indicate elevation B12. Is the building local Designation Date	datum used for BFE ited in a Coastal Ba	rrier Resources Syster	D 1929 m (CBRS) area	OP/	988 E Protecte		Y	es ⊠ No
	SECTIO	ON C - BUILDING E	LEVATION	NFORMATI	ON (SU	RVEY REQUI	RED)	
C1. Building elevations *A new Elevation C		Construction Dra	wings*	Building	Under C	onstruction*	⊠ Finished	I Construction
C2. Elevations – Zones below according to	A1-A30, AE, AH, A the building diagram	(with BFE), VE, V1-V3 a specified in Item A7.	0, V (with BFE Use the same	), AR, AR/A,	AR/AE, A	NR/A1-A30, AR/A	.H, AR/AO. Co	mplete Items C2.a-h
	872 9889 C TIDAL ents ELEVATION = 1	_Vertical Datum NAV	D 1988					70
Conversion/Commi	um <u>ErEANION = .</u>	19.50 IVAVD 1988			Ch	eck the measure	ment used.	<u>ڄ</u>
		ment, crawlspace, or	enclosure floor	r) <u>10.3</u>		meters (Pue		<del></del>
b) Top of the nex	•			<u>N/A</u>	☐ feet	meters (Pue	rto Rico only)	~
	owest horizontal stri ge (top of slab)	uctural member (V Zor	ies only)	<u>N/A</u>		meters (Pue	• •	O D
e) Lowest elevati	on of machinery or e	equipment servicing th	e building	<u>N/A</u> . 10.1		meters (Pue	• •	70
		ext to building (LAG)		<u>5</u> . <u>1</u>	Ø foct	☐ motors (D	ido Dioc onlin	9
		next to building (HAG)		<u>5.1</u> <u>5.4</u>		meters (Pue	• •	P P
	nt grade at lowest e	levation of deck or sta	irs, including	<u>5.1</u>		meters (Pue	• •	ريخہ
	SECTI	ON D - SURVEYOR						
This certification is to to information. I certify the I understand that any I	e signed and sealed at the information of		ngineer, or arc	chitect authori	zed by la	w to certify eleva		
☑ Check here if com		on back of form.		and longitude		on A provided by	a l	35 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Certifier's Name DAVI	MARK SWINNEY					# 5641/ LB# 709	2 ,,,,,,,,,	Allen
Title PRESIDENT Address 3603 SUNN	WINE STREET	Company Name S				7ID 0-4	· · · · · · · · · · · · · · · · · · ·	No. soci
Signature //	Jan Street	Date 1		State FL		ZIP Code 3250	1.53	State of the
Signature, ///	<i>'  / )</i>	Date 1	2/02/10	Telephone	ช50-453	3-4261	<u> </u>	Alassa S

IMPORTANT: In these spaces, copy the correspondent			For Insu	rance Company U	se.
Building Street Address (including Apt., Unit, Suite, and/or 2563 GRANDA CAMINO		Policy N			
City PENSACOLA State FL ZIP Code 32507 Company NAIC Nu					
SECTION D - SURVEYOR,	ENGINEER, OR ARCHITE	CT CERTIFICATION	(CONTINUED		
Copy both sides of this Elevation Certificate for (1) commun				<i>,</i>	
Comments SECTION C; C2: (c) - LOWEST HORIZONT SECTION C; C2: (e) - AIR CONDITIONER					
Signature	Date 1	2/02/10	W-1.		
SECTION E - BUILDING ELEVATION INFORMA	ATION (SUBVEY NOT BE	OUDED) FOR TONE	<u> </u>	Check here if att	tachments
For Zones AO and A (without BFE), complete Items E1-E5 and C. For Items E1-E4, use natural grade, if available. CE1. Provide elevation information for the following and ch grade (HAG) and the lowest adjacent grade (LAG).  a) Top of bottom floor (including basement, crawlspa b) Top of bottom floor (including basement, crawlspa b) Top of bottom floor (including basement, crawlspa E2. For Building Diagrams 6-9 with permanent flood oper (elevation C2.b in the diagrams) of the building is E3. Attached garage (top of slab) is E4. Top of platform of machinery and/or equipment services. Zone AO only: If no flood depth number is available, ordinance? Yes No Unknown. The local care in the services and the services are services as a supplication of the services and the services are services as a supplication of the services are services as	ce, or enclosure) is ce, or enclosure) is ce, or enclosure) is hings provided in Section A Ite feet met above cing the building is is the top of the bottom floor e	In Puerto Rico only, ent how whether the elevati  feet met feet met s 8 and/or 9 (see page as above or be br below the HAG. feet meters levated in accordance w	er meters.  ion is above or beers  above or ers above or ers 8-9 of Instruction of the HAG.	elow the highest ad below the HAG below the LAG ons), the next high	ljacent i. er floor
SECTION F - PROPERTY OF			ERTIFICATION	N.	
The property owner or owner's authorized representative w or Zone AO must sign here. <i>The statements in Sections A</i> , Property Owner's or Owner's Authorized Representative's	tho completes Sections A, B, a B, and E are correct to the be	nd E for Zone A (withou			ued BFE)
Address	City	S	tate ZI	P Code	
Signature	Date	Т	elephone		
Comments	***	- W. M.			
- Control of the Cont					
				Check here if a	attachments
SECTION (	G - COMMUNITY INFORM	ATION (OPTIONAL)			
The local official who is authorized by law or ordinance to ad and G of this Elevation Certificate. Complete the applicable G1.   The information in Section C was taken from other is put being by law to patify always in formation.	item(s) and sign below. Chec documentation that has been	the measurement used signed and sealed by a	in Items G8 and	l G9. N. Anginoor, as assi	
is authorized by law to certify elevation information	<ol> <li>(indicate the source and dat</li> </ol>	e of the elevation data i	n the Comments	area below.)	W. C. W.
G2. A community official completed Section E for a buing G3. The following information (Items G4-G9) is provided.	ilding located in Zone A (withough for community floodals in me	at a FEMA-issued or cor	mmunity-issued E	BFE) or Zone AO.	
G4. Permit Number G5. Date Permit I					
G5. Date Permit 1	ssued	G6. Date Certificate O	of Compliance/Oc	cupancy Issued	0
G7. This permit has been issued for: New Construc		ovement			$\overline{Z}$
G8. Elevation of as-built lowest floor (including basement) of		feet meters (PR			
G9. BFE or (in Zone AO) depth of flooding at the building si		☐ feet ☐ meters (PR			0
G10. Community's design flood elevation	***************************************	☐ feet ☐ meters (PR	) Datum		Ž
Local Official's Name	Title			·	_12
Community Name	Tele	phone			<del>0</del>
Signature	Date			<del></del>	
Comments					<del></del>

☐ Check here if attachments

### Building Photographs See Instructions for Item A6.

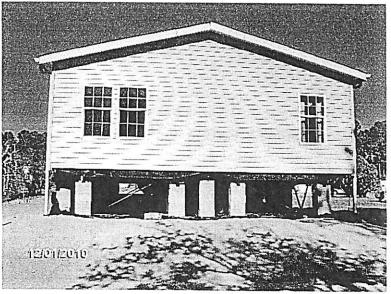
	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 2563 GRANDA CAMINO	Policy Number
City PENSACOLA State FL ZIP Code 32507	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page on the reverse.

### FRONT VIEW



### **REAR VIEW**

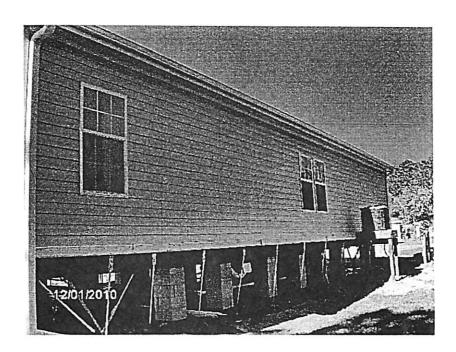


### Building Photographs Continuation Page

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 2563 GRANDA CAMINO	Policy Number
City PENSACOLA State FL ZIP Code 32507	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."

### **LEFT VIEW**



### RIGHT VIEW



### U.S. DEPARTMENT OF HOMELAND SECURITY

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires March 31, 2012

Federal Emergency Management Agency National Flood Insurance Program

Important: Read the instructions on pages 1-9

important. Nead the instructions on pages 1-9.	
A1. Building Owner's Name	For Insurance Company Use:
	Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 9 E. GALVEZ COURT	Company NAIC Number
City PENSACOLA BEACH State FL ZIP Code 32561	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LT.5, BLK D, DE LUNA POINT S/D, PB 15 PG 19, OR 4596, PG 872, SHEET 1-A	
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential	
At Artiach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.  A7. Building Diagram Number 6	m: □ NAD 1927 ⊠ NAD 1983
A8. For a building with a crawlspace or enclosure(s):  a) Square footage of crawlspace or enclosure(s)  A9. For a building with an att and a square footage of att and square	to the state of th
b) No. of permanent flood openings in the crawlspace or b) No. of permanent floor	tached garage <u>N/A</u> sq ft od openings in the attached garage
enclosure(s) within 1.0 root above adjacent grade <u>U</u> within 1.0 foot above	adjacent grade N/A
c) Total net area of flood openings in A8.b 0 sq in c) Total net area of flood openings?	
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION	ON
B1. NFIP Community Name & Community Number 125138 Pensacola Beach - Santa Rosa Island Authority  B2. County Name ESCAMBIA	B3. State FLORIDA
B4. Map/Panel Number B5. Suffix B6. FIRM Index B7. FIRM Panel B8. Flood	B9. Base Flood Elevation(s) (Zone
12033C0558 G Date Effective/Revised Date Zone(s) SEPT. 29, 2006 SEPT. 29, 2006 VE	AO, use base flood depth)
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.	VISED FIRM
B11. Indicate elevation datum used for BFE in Item B9: ☐ NGVD 1929 ☐ NAVD 1988 ☐ Other (Descr B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?	
Designation Date CBRS	P ☐ Yes ☒ No
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQU	
C1. Building elevations are based on:  Construction Drawings*  Building Under Construction*  *A new Elevation Certificate will be required when construction of the building is complete.	☐ Finished Construction ☐
C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/	/AH, AR/AO. Complete Items C2.a-h
below according to the building diagram specified in Item A7. Use the same datum as the BFE.	G.
Benchmark Utilized <u>BM06-01</u> Vertical Datum <u>NAVD88</u> Conversion/Comments <u>SRIA BM 06-01</u> , EL=7.79'	Ď
Conversion/Comments SKIA BM 00-01, EL=7.79  Check the measure	rement used.
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 7.15 ⊠ feet ☐ meters (Pu	
b) Top of the next higher floor <u>18.0</u> ⊠ feet ☐ meters (Pu	*·
c) Bottom of the lowest horizontal structural member (V Zones only) 15.41	uerto Rico only)
d) Attached garage (top of slab) 7.15 \(\times\) feet \(\times\) meters (Pu	erto raco only)
e) Lowest elevation of machinery or equipment servicing the building 17.40 ☑ feet ☐ meters (Pu (Describe type of equipment and location in Comments)	•
f) Lowest adjacent (finished) grade next to building (LAG) 5.8	
g) Highest adjacent (finished) grade next to building (HAG) 6.7 🛮 feet 🔲 meters (Pu	uerto Rico only)
<ul> <li>h) Lowest adjacent grade at lowest elevation of deck or stairs, including <u>5.0</u></li></ul>	uerto Rico only)
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICAT	TION
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elev-	vation
information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.	a l
Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by	y a
licensed land surveyor?   ✓ Yes   ✓ No	The second secon
Certifier's Name Rob L. Working License Number 5875	The state of the s
Title President Company Name 360 Surveying Services	
Address 1801 Creighton Road City Densacola State FL ZIP Code 325	04
Signature Date 11-12-10 Telephone 850 857-4400	

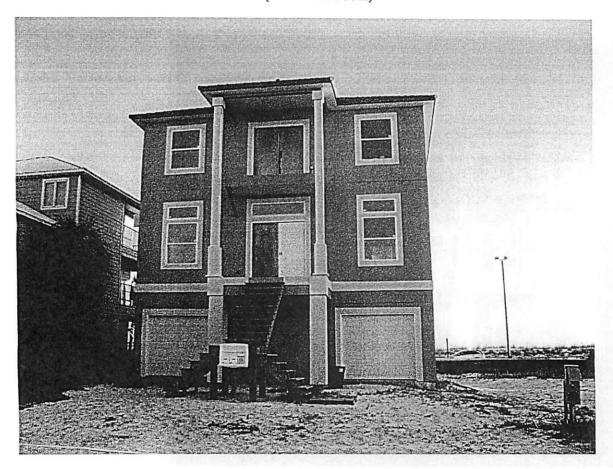
				Ess Inguironno Company III	
IMPORTANT: In these spaces, co	py the corresponding information from State and F	ection	A	For Insurance Company Us Policy Number	o <b>c.</b>
9 E. GALVEZ CT.	Init, Suite, and/or Bldg. No.) or P.O. Route and E			Company NAIC Number	
City Pensacola BeachState FL ZIP Cod					
	- SURVEYOR, ENGINEER, OR ARCHITE				
Copy both sides of this Elevation Certifica	ate for (1) community official, (2) insurance agen	l/compan	y, and (3) building own	er.	nont.
Comments The exterior of the residence passive " or "engineered" flood openings "slab" located 12-06-09.	e is substantially complete, with the exception of were noted on the exterior of the structure. The	driveway area of th	and walkways (see att ne "enclosure" is based	on the location of the groun	d levei
Signature Rob L. Working	Date 1	1-12-10		☐ Check here if att	achments
SECTION E - BUILDING ELEVA	ATION INFORMATION (SURVEY NOT RE	QUIREC	) FOR ZONE AO AI	ND ZONE A (WITHOUT	BFE)
and C. For Items E1-E4, use natural grade  E1. Provide elevation information for the grade (HAG) and the lowest adjace a) Top of bottom floor (including be b) Top of bottom floor (including be celevation C2.b in the diagrams) of the celevation C2.b in the diagrams) of E3. Attached garage (top of slab) is 1/2. Top of platform of machinery and/of E5. Zone AO only: If no flood depth no ordinance?	asement, crawispace, or enclosure) is <u>0.45</u> asement, crawispace, or enclosure) is <u>1.35</u> rmanent flood openings provided in Section A Ite f the building is <u>18.0</u> feet  meters	show when show when showe or belowest mation in the pressure of the pressure o	ether the elevation is above or meters \( \times \) above or the second of the second	below the HAG. below the LAG. f Instructions), the next higher below the HAG. community's floodplain man	ljacent er floor agement
Property Owner's or Owner's Authorized		est or my	knowledge.		
Address	City	<del>,,,,,,,,,,,,</del>	State	ZIP Code	
Signature	Date		Telephor	ne	
Comments					
				☐ Check here if	attachmeni
	SECTION G - COMMUNITY INFORM				
and G of this Elevation Certificate. Comp	or ordinance to administer the community's floo lete the applicable item(s) and sign below. Che	k the me	asurement used in Iten	ns G8 and G9.	
G1. The information in Section C was is authorized by law to certify e	as taken from other documentation that has been levation information. (Indicate the source and date	n signed a ite of the	and sealed by a license elevation data in the C	d surveyor, engineer, or arc omments area below.)	nitect who
	Section E for a building located in Zone A (with			y-issued BFE) or Zone AO.	$\overline{a}$
G3.  The following information (Item	s G4-G9) is provided for community floodplain m				<u> </u>
G4. Permit Number	G5. Date Permit Issued	G6. D	ate Certificate Of Comp	liance/Occupancy Issued	0
G7. This permit has been issued for: G8. Elevation of as-built lowest floor (inc G9. BFE or (in Zone AO) depth of floodi G10. Community's design flood elevation	ng at the building site:	☐ feet ☐ feet	it	ı	908
Local Official's Name	Titl	<del></del>			w
Community Name	Tel	ephone			0
Signature	Da	:e			N
Comments					90
				Chack hare if	attachmen

### Building Photographs See Instructions for Item A6.

Duilding Observation (Co. L. E. A. L. H. D. C.	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	Policy Number
Servez Count	
City Passage Passage State 51 7ID Code	
City Pensacola Beach State FL ZIP Code 32561	Company NAIC Number
·	

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.

### FRONT VIEW - TAKEN ON GALVEZ CT. (FACING SOUTH)

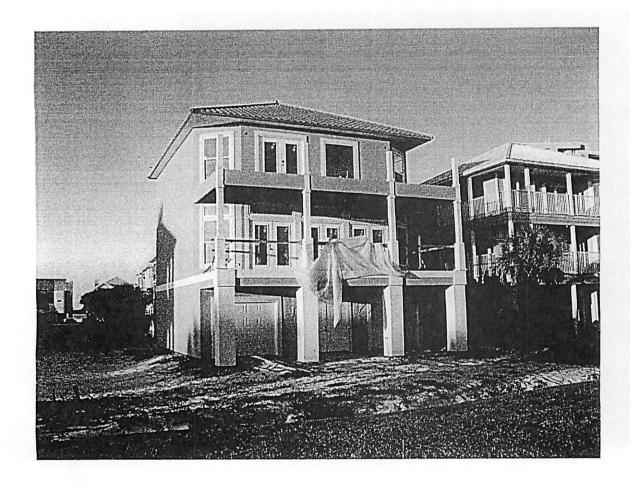


### Building Photographs Continuation Page

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 9 E. Galvez Court	Policy Number
City Pensacola Beach State FL ZIP Code 32561	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."

### REAR VIEW - TAKEN FROM FT. PICKENS ROAD (FACING NORTH)



BD 0908 03628

### U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

### **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires March 31, 2012

National Flood Insurance Program Important: Read the instructions on pages 1-9.

the state of the moradions on pages 1-9.	
SECTION A - PROPERTY INFORMATION	For Insurance Company Use:
A1. Building Owner's Name WILLIAM WHITE	Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1969 CROWN POINTE BLVD.	Company NAIC Number
City PENSACOLA State FL ZIP Code 32506	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) PARCEL ID# 15-2S-31-1000-000-160	
enclosure(s) within 1.0 foot above adjacent grade 4 within 1.0 foot above	attached garage:  f attached garage N/A sq ft flood openings in the attached garage ove adjacent grade 0 flood openings in A9.b 0 sq in
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMA	
B1. NFIP Community Name & Community Number B2. County Name	
ESCAMBIA COUNTY - 120080 ESCAMBIA COUNTY - UNINCORPORATED	B3. State FL
B4. Map/Panel Number         B5. Suffix         B6. FIRM Index         B7. FIRM Panel         B8. Floor           12033C0345         G         Date         Effective/Revised Date         Zone(s)           09/29/06         09/29/06         AE	
Designation Date CBRS DPA  SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REC	QUIRED)
C1. Building elevations are based on: Construction Drawings* · Building Under Construction*	
*A new Elevation Certificate will be required when construction of the building is complete.  C2. Elevations – Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, below according to the building diagram specified in Item A7. Use the same datum as the BFE.  Benchmark Utilized S.R.D. 48-7 1948 Vertical Datum NAVD 1988  Conversion/Comments	AR/AH, AR/AO. Complete Items C2.a-h
	asurement used.
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 6.3	
c) Bottom of the lowest horizontal structural member (V Zones only) N/A.	
d) Attached garage (top of slab) N/A. ☐ feet ☐ meters e) Lowest elevation of machinery or equipment servicing the building ☐ 0.0 ☐ feet ☐ meters	·
(Describe type of equipment and location in Comments)	(Buarta Bica aplu)
f) Lowest adjacent (finished) grade next to building (LAG) 5.1 ⊠ feet ☐ meters g) Highest adjacent (finished) grade next to building (HAG) 5.7 ⊠ feet ☐ meters	(. 20.10 . 1.00 0)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including <u>5.1</u> ⊠ feet ☐ meters structural support	(Puerto Rico only)
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFIC	ATION
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify information. I certify that the information on this Certificate represents my best efforts to interpret the data available understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 10	le.
☐ Check here if comments are provided on back of form. Were latitude and longitude in Section A provide licensed land surveyor? ☐ Yes ☐ No	d by a
Certifier's Name DAVID MARK SWINNEY License Number LS# 5641/ LB#	F7092
Title PRESIDENT Company Name SWINNEY & ASSOCIATES, INC.	Conco.
Address 3603 SUNNYSIDE STREET City PENSACOLA State FL ZIP Code	32507
Signature Date 08/30/10 Telephone 850-453-4261	1.00 May 1941 West 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0

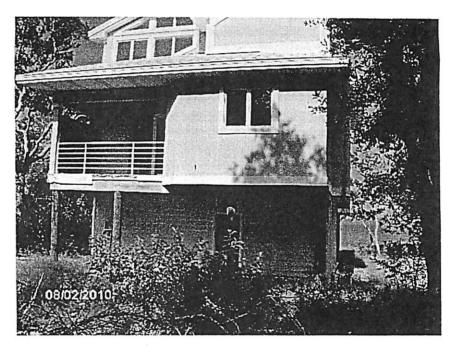
IMPORTANT: In these spaces,	copy the corresponding in	formation from 5	Section A	
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.  1969 CROWN POINTE BLVD.		ox No.	For Insurance Company Use: Policy Number	
City PENSACOLA State FL ZIP Code 32506				
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED			Company NAIC Number	
Copy both sides of this Elevation Certification	ficate for (1) community official,	(2) insurance agen	/company, and (3) building o	wner.
Comments SECTION A8: (a), (b), (c) FREE AREA. VENTS SHOULD BE IN COVERAGE FOR 800 SQUARE FEE SECTION C; C2: (e) - PO	ጚPER ICC-ES EVALUATION R	FRY JUD SUNAPE	TACHED) OPENING PROVII FEET OF ENCLOSED AREA	DES 76 SQUARE INCHES OF NET A. VENTS AS INSTALLED EQUAL
Signature		Date 0	0/30/10	
SECTION E - BUILDING FLE	VATION INFORMATION (SI	IRVEY NOT BE	NIIDEDI EOD ZONE AO	AND ZONE A (WITHOUT BFE)
b) Top of bottom floor (including E2. For Building Diagrams 6-9 with period (elevation C2.b in the diagrams) E3. Attached garage (top of slab) is E4. Top of platform of machinery and E5. Zone AO only: If no flood depth ordinance? Yes No SECTION	grade, if available. Check the mir the following and check the appacent grade (LAG). I basement, crawlspace, or enclopermanent flood openings provide of the building is	easurement used. propriate boxes to secure) is led in Section A Ite feet meters above of the bottom floor enust certify this info DR OWNER'S Rives Sections A, B, a	In Puerto Rico only, enter me how whether the elevation is feet meters meters meters above or below the feet meters at levated in accordance with the mation in Section G.  EPRESENTATIVE) CERT and E for Zone A (without a Fire in which is section as and and and	above or below the highest adjacent above or below the HAG. above or below the LAG. of Instructions), the next higher floor the HAG.  bove or below the HAG. e community's floodplain management
or Zone AO must sign here. The state  Property Owner's or Owner's Authoriz		re correct to the be	st of my knowledge.	
	ed Nepresentative's Name			
Address		City	State	ZIP Code
Signature		Date	Teleph	none
Comments				
				Check here if attachment
The least official who is authorized by le	SECTION G - COMM			e can complete Sections A, B, C (or E),
and G of this Elevation Certificate. Con G1. The information in Section C is authorized by law to certify G2. A community official complet	nplete the applicable item(s) and	sign below. Chec ation that has been the source and da ed in Zone A (witho	the measurement used in It signed and sealed by a licen e of the elevation data in the ut a FEMA-issued or commun	ems G8 and G9. sed surveyor, engineer, or architect who Comments area below.)
G4. Permit Number	G5. Date Permit Issued		G6. Date Certificate Of Cor	mpliance/Occupancy Issued
G7. This permit has been issued for:	☐ New Construction	☐ Substantial Imp	rovement	2
G8. Elevation of as-built lowest floor (		•	☐ feet ☐ meters (PR) Dat	um um  1
G9. BFE or (in Zone AO) depth of floo	•	·-	feet meters (PR) Dat	um ——
G10. Community's design flood elevation	on	·	feet meters (PR) Dat	um 🗻
Local Official's Name		Title		0
Community Name		Tele	phone	<i>∞</i>
Signature		Date	9	<i>₩</i>
Comments				90
				00
				☐ Check here if attachmen
				<u>Union note il allactiffien</u>

### Building Photographs See Instructions for Item A6.

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	Policy Number
1969 CROWN POINTE BLVD.	
City PENSACOLA State FL ZIP Code 32506	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page on the reverse.

### FRONT VIEW



### **REAR VIEW**



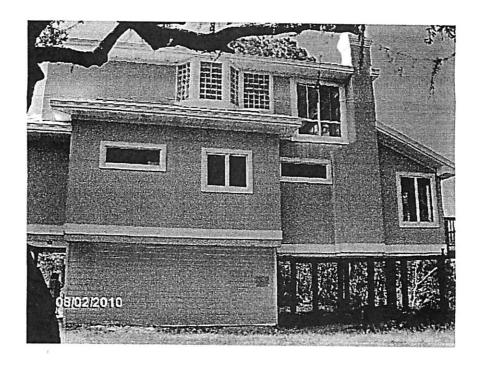
0711 0838

### Building Photographs Continuation Page

For Insurance Company Use: Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1969 CROWN POINTE BLVD. Policy Number City PENSACOLA State FL ZIP Code 32506 Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."

### **LEFT VIEW**



### RIGHT VIEW



0711 0838

### **ICC-ES Evaluation Report**

ESR-2074

Reissued February 1, 2009

This report is subject to re-examination in two years.

www.icc-es.org | (800) 423-6587 | (562) 699-0543

A Subsidiary of the International Code Council®

**DIVISION: 10—SPECIALTIES** Section: 10230-Vents

REPORT HOLDER:

SMART VENT®, INC. 450 ANDBRO DRIVE, SUITE 2B PITMAN, NEW JERSEY 08071 (856) 307-1468 www.smartvent.com eval@smartvent.com

### **EVALUATION SUBJECT:**

SMART VENT® AUTOMATIC FOUNDATION FLOOD VENTS: FLOODVENT™ MODEL #1540-520: FLOODVENT™ STACKING MODEL #1540-521; SMARTVENT™ MODEL #1540-510; SMARTVENT™ STACKING MODEL #1540-511: (WOOD WALL FLOOD MODEL #1540-570;) WOOD WALL FLOOD OVERHEAD DOOR MODEL #1540-574; FLOODVENT™ OVERHEAD DOOR MODEL #1540-524; SMARTVENT™ OVERHEAD DOOR MODEL #1540-514

### 1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2006 International Building Code® (IBC)
- 2006 International Residential Code® (IRC)

### Properties evaluated:

- Physical operation
- Water flow

### 2.0 USES

The Smart Vent® units are automatic foundation flood vents (AFFVs) employed to equalize hydrostatic pressure on nonfire-resistance-rated foundation walls, rolling-type overhead doors and building walls subject to rising or falling flood waters. Certain models also allow natural ventilation in accordance with Section 1203 of the IBC or Section 408.1 of the IRC.

### 3.0 DESCRIPTION

### 3.1 General:

When subjected to pressure from rising water, the Smart Vent® AFFVs disengage, then pivot open to allow flow in either direction to equalize water level and hydrostatic pressure from one side of the foundation to the other. The AFFV pivoting door is normally held in the closed position by a buoyant release device. When subjected to rising water, the buoyant release device causes the unit to unlatch, allowing the plate to rotate out of the way and allow flow. The water level stabilizes, equalizing the lateral forces. Each unit is fabricated from stainless steel, and each opening provides 76 square inches (49 032 mm<sup>2</sup>) of net free area for flood mitigation in the open position. The SmartVENT™ Stacking Model #1540-511 FloodVENT™ Stacking Model #1540-521 units each contain two vertically arranged openings per unit, providing 152 square inches (98 064 mm<sup>2</sup>) of net free area for flood mitigation in the open position.

### 3.2 Engineered Opening:

The AFFVs comply with the design principle noted in Section 2.6.2.2 of ASCE/SEI 24 for a maximum rate of rise and fall of 5.0 feet per hour (0.423 mm/s). In order to comply with the engineered opening requirement of ASCE/SEI 24, Smart Vent AFFVs must be installed in accordance with Section 4.0.

### 3.3 Model Sizes:

The FloodVENT™ Model #1540-520, SmartVENT™ Model #1540-510, FloodVENT™ Overhead Door Model #1540-524, and SmartVENT™ Overhead Door Model #1540-514 units measure 15<sup>3</sup>/<sub>4</sub> inches wide by 7<sup>3</sup>/<sub>4</sub> inches high (400 by 196.9 mm). The Wood Wall Flood Model #1540-570 and Wood Wall Flood Overhead Door Model #1540-574 units measure 14 inches wide by 83/4 inches high (355.6 by 222.25 mm). The SmartVENT™ Stacking Model #1540-511 and FloodVENT™ Stacking Model #1540-521 units measure 16 inches wide by 16 inches high (406.4 by 406.4 mm).

### 3.4 Ventilation:

The SmartVENT® Model #1540-510 and SmartVENT® Overhead Door Model #1540-514 both have screen covers with  $\frac{1}{4}$ -inch-by- $\frac{1}{4}$ -inch (6.35 by 6.35 mm) openings, yielding 51 square inches (32 903 mm<sup>2</sup>) of net free area to supply natural ventilation. The SmartVENT™ Stacking Model #1540-511 consists of two Model #1540-510 units in one assembly, and provides 102 square inches (65 806 mm<sup>2</sup>) of net free area to supply natural ventilation. Other -AFFVs recognized in this report do not offer natural ventilation.

### 4.0 INSTALLATION

SmartVENT® and FloodVENT™ are designed to be installed into walls or overhead doors of existing or new (  ${\cal N}$ construction from the exterior side. Installation of the vents  $\tilde{\omega}$ must be in accordance with the manufacturer's instructions, the applicable code and this report. The mounting straps allow mounting in wood, masonry and concrete walls up to 12 inches (305 mm) thick. In order to



comply with the engineered opening design principle noted in Section 2.6.2.2 of ASCE/SEI 24, the Smart Vent® AFFVs must be installed as follows:

- With a minimum of two openings on different sides of each enclosed area
- With a minimum of one AFFV for every 200 square feet (18.6 m²) of enclosed area, except that the SmartVENT™ Stacking Model #1540-511 and FloodVENT™ Stacking Model #1540-521 must be installed with a minimum of one AFFV for every 400 square feet (37.2 m²) of enclosed area.
- Below the base flood elevation
- With the bottom of the AFFV located a maximum of 12 inches (305.4 mm) above grade.

### 5.0 CONDITIONS OF USE

The Smart Vent® AFFVs described in this report comply with, or are suitable alternatives to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

- 5.1 The Smart Vent® AFFVs must be installed in accordance with this report, the applicable code and the manufacturer's installation instructions. In the event of a conflict, the instructions in this report govern.
- 5.2 The Smart Vent<sup>®</sup> AFFVs must not be used in the place of "breakaway walls" in coastal high hazard areas, but are permitted for use in conjunction with breakaway walls in other areas.

### 6.0 EVIDENCE SUBMITTED

Data in accordance with the ICC-ES Acceptance Criteria for Automatic Foundation Flood Vents (AC364), dated October 2007.

### 7.0 IDENTIFICATION

The Smart VENT®, models recognized in this report must be identified by a label bearing the manufacturer's name (Smart Vent, Inc.), the model number, and the evaluation report number (ESR-2074).



AT&T Real Yellow Pages

Activity 330 - OPC & Activity 610 - EWD also Activities 320 & 540

### ESCAMBIA AND SANTA ROSA COUNTIES FLOOD PROTECTION PREPAREDNESS

### FLOOD CAN STRIKE ANYWHERE AND ANYTIME.

OPC #1

Floods can strike anywhere and anytime Storm surge is usually considered the most dangerous part of a hurricane. Recently though, inland flooding has been the killer It has been responsible for more than half of hurricane-related deaths. From 1998 to 2002, more than 50% of flood related deaths occurred where people were trapped in their care two feet of water can float a car. researces can dump 5 to 10 inches of rain and, in some cases, more than 20 inches of rain can fall. Local residents were assaulted with more than 30 inches of rain from hurricane Danny in 1997; 24 inches drenched the SDR & OPC #10 area in 1998 from hurricane Georges, and in 2004 15" of rain and 18" of storm surge impacted our area in Hurricane Ivan. In these mations, storm drains can't handle all the

OPC #8

Activity 540 -

water and may become clogged with debris Rivers will rise out of their bank and many areas will flood quickly. Floods may also contaminate drinking water. Your property may have proven to be high enough in recent flooding events, but there is no way to know how bad the next event

will be. To find out if your home is in a floodplain, Escambia residents can visit http://ims.co.escambia.fl.us/disclaimer.htm and Santa Rosa residents.

http://santarosa.roktech.net/gomaps If you live in the floodplain, odds are that someday your property will be damaged. The following information will give you some ideas of what you can do to help protect yourself.

OPC #4

### NATURAL AND BENEFICIAL FUNCTIONS OF THE FLOODPLAIN:

larshes, wetlands, lakes, rivers and others are all part of the floodplain. They are areas where water can collect to provide holding areas until the water has the opportunity seep into the ground and replanish our water table and can create natural and beautiful habitat for wild life and plant life. They are areas that allow water to harmlessly, somewhat under controlled conditions; escape out into the rivers or the oceans away from where humans have hopefully developed The Perdido and Escambia River surround Escambia on two sides

Santa Rosa is crossed by rivers, including the Blackwater, Yellow, Sweetwater-Juniper and the Big Coldwater Creek. The Gulf of Mexico is the southern border for both counties. Along with all of the secondary creeks and streams in both areas, we have a lot of floodplain areas to consider when planning for development

### WHAT YOU CAN DO:

Several of the County's efforts depend upon your cooperation and assistance. Here is how you can help

- Dumping is a violation of Escambia Ordinance 42-154 and Santa Rosa Ordinance 08-26. Do not dump or throw anything into the ditches, streams, creeks or rivers. Even grass clippings and branches can accumulate and plug channels, creeks, and streams. A blocked channel cannot carry water and when it rains the water has to go somewhere. Every piece of trash contributes to flooding.
- If your property is next to a ditch or stream, please do your part and keep the banks clear of brush and debris Area counties have a maintenance program, which can help remove major blockages such as downed trees
- If you see dumping or debris in the ditches, contact: Escambia County Road Department at 850-937-2130, in Pensacola 850-435-1755, Santa Rosa County Public Works Department at 850-626-0191.

Always check with the Building Department before you build on, alter, regrade, or fill on your property. A permit may be needed to ensure that projects do not cause problems on other properties.

If you see building or filling with out a county or city permit sign post-ed, contact the Escambia County Building Department at 850-595-3550 Pensacola Inspection Services at 850-436-5600, or Santa Rosa County Building Inspections at 850-981-7000

### PROPERTY PROTECTION:

There are several methods to protect your property in the event of a flood:

- Wet floodproofing-makes uninhabited parts of your house resistant to flood damage when water is allowed to enter the building
- Dry floodproofing-is sealing your house to prevent waters from entering
- Levee and flood wall-means constructing barriers to prevent floodwaters from enter ing your house.
- Elevation-raising your house so that the lowest floor is above the flood level. This is the most common way to avoid flood
- Relocation-means moving your house to higher ground where the exposure to flooding is eliminated
- Sewage back-up can be stopped with a simple device for 1-2 foot flooding that can be purchased at the hardware store. Deeper flooding may require a more sophisticated approach and you should contact your local plumber.
- Remember, any alteration to your building or land may require a permit. Please call your Building Permitting Office for further information.

### FLOOD INSURANCE:

If you have a home mortgage and you live in a special flood hazard area, you probably have flood insurance. Escambia County has over 19,000 and Santa Rosa County, over 11,000 policyholders If you do not contact your insurance agent for more information. Hood insurance is provided through a special federal program called the National Flood Insurance Program (NFIP). The insurance is federally backed and available to everyone, even if you do not live in a special flood hazard area. But keep in mind; homeowners insurance will not cover flood damage. And then the basic flood policy may not cover the contents of your home, but only the structural damages, so you may want to talk with your insurance agent to make sure you have the coverage you think you have Just remember, you don't have to live near a body of water to be susceptible to flooding. Your home could just be sitting in a large bowl where rainwater could collect and flood your home. Check to see if your home is in or near a flood hazard area. The following charts list the amount of maximum coverage available to property owners

Building Coverage: Single Family Dwelling \$250,000 \$250,000 Other Residential Non-Residential \$500,000 Small Business \$500,000

Contents Coverage: Residential \$100,000 Non-Residential \$500,000 Small Business \$500,000 Renter \$100,000

### FLOOD WARNING SYSTEM:

Escambia and Santa Rosa counties have a flood recognition and warning system to provide residents with up to the minute information on impending storms or flood threats. You can also monitor river stage heights for Escambia, Perdido, Blackwater, Yellow rivers and Big Coldwater Creek online at http://www.srh.noaa.gov/mob.

The following stations service our area: Radio AM/FM

WUWF 88.1 FM, WPCS 89.5 FM, WTGF 90.5 FM, WHIL 91.3 FM, WEGS 91.7 FM, WBLX 92.9 FM, WMEZ 94.1 FM, WKSJ 94.9 FM, MCX 95.7 FM, WRKH 96 1 FM, WASB 94.9 FF, WMXC 99.9 FM, WJLO 100.7 FM, WTKX 101.5 FM, WYXBM 102.7 FM, WYKX 101.5 FM, WYXBM 102.7 FM, WYKX 106.1 FM, WYFL 105.1 FM, WRPX 106.1 FM, WYGL 107.3 FM, WRPX 107.7 FM, WASG 550 AM, WYT 610 AM, WPNN 790 AM, WRNE 980 AM, WNVY 1090 AM, WZNO 1230 AM, WEBY 1330 AM, WCOA 1370 AM, WBSR 1450 AM, WECM 1490 AM, WNRP 1620 AM.

Television
WEAR TV-3, WKRG TV-5, WALA TV-10, WBOP, TV-12, WPMI TV-15, WSRE TV-23, WJTC TV-44.

### FLOOD SAFETY:

- Do not walk through flowing water: Drowning is the number one cause of flood death. Six inches of moving water can knock you off of your feet. If you walk in standing water, use a pole or stick to ensure that the ground is still there.
- Do not drive through flooded areas: More people drown in their cars than anywhere else. Don't drive around barricades there may not be a road or a bridge where one used to be.
- Stay away from power lines and electrical wires: The number two flood killer after drowning is electrocution. Electrical currents can travel through water. Report any downed power lines
- Have your electricity turned off by the power company: If an appliance or motor has gotten wet, make sure they have been properly cleaned and dried before you use them again

### SUBSTANTIAL DAMAGE IMPROVEMENT REQUIREMENTS:

plan on remodeling, adding on or improving your home, or it your home has sustained damage to the point that repairs or improvement will cost 50% or more of the building pre-damage/pre-improvement market value, you will be required to bring your home or business up to current building and floodplain code standards. Flood Insurance policy holders in special flood hazard areas might be able get up \$30,000 under the increased cost of compliance coverage in their flood insurance policy to assist in bring their home into compliance with codes and standards. Talk with your insurance agent about how it works.

OPC #3

320

Activity 610

### COUNTY SERVICES:

For Assistance with Flood Zone determination, Escambia call 850-595-3461, Pensacola call 850-436-5600, Pensacola Beach call 850-932-2257, and for all of Santa Rosa County, call 850-981-7000. It you need a copy of an elevation certificate, in the ia call 850-595-3550. Pensacola call 850-436-5600, SHA call 850-932-2257, and Santa Rosa call 850-981-7009if you live in a storm surge area, Escant residents can visit www.bereadyescambia com or or call Emergency Management at 850-471-6400 Santa Rosa residents can visit http://www.santarosa.fl.gov or call Emergency Management at 850-983-5360

### ESCAMBIA COUNTY FLOOD PROTECTION PREPAREDNESS EMERGENCY MANAGEMENT #'s

Emergency Management Office of: Escambia County: 850-471-6400 Santa Rosa County: 858-983-8360

OPC #5



### How can you help when disaster

Discuss with your family why you need to prepare for a disaster Plan to share responsibilities and work together

2 Create a Disaster Plan

Discuss the types of disasters that might 'happen and explain what to do

3 Complete This Checklist

Teach children how and when to call 911 or your local Emergency Medical Services , inumber for emergency help

Be prepared! strikes?

help others, keep No. 2: If you are in a position to

these tips in mind Cash donations are best · Before donating materials,

SAFFIR SIMPSON HURRICANE SCALE call the State Donations Hotline at 1-800 FL-HELP-1

 Never send clothing unless rt is specifically requested Volunteer with an

tlal property damage and flooding

expenenced disaster rellef agency Contact BRACE Coordinating for Emergencies) at 444-7135 for referral to agencles In need of volunteers (Be Ready Alllance

www UnitedWayEscambia org for more information now Check online at

trigger your family's disaster plan



1301 W Government Street www UnltedWayEscambla org Pensacola, FL 32502 (850) 434-3157

These warnings are also relayed to local emergency management and public safety officials who can activate local warning systems to alert communities EMERGENCY PLAN

Contact your local emergatory management 1 stystams to aren communities Child efense office and local American The National Weather Service contam Clover the counter medicine for adults at Red Oress chapter late notes. ously broadcasts updated weather warn
has and forecentar bind can be received the counter medicine for adults by NOA weather radios which we sold means stores. It is recembered that Carb Perceptions and whenhow promothers a radio that has both a better of perceptions and whenhow the counter of the perceptions and a tone alter feature which. "Sewing needles authorities and a tone alter feature which "Sewing needles warnings is Stude."

Theorem of the perception of the perception and we not be a subject of the perception and a tone alter feature which "Sewing needles warnings is Stude."

## Home Preparation Grecklist

Once a major storm file; it too has long to the form of the store wrap of the major storm file; it too has long the control of the store of the stor

with protection thanly documents in a - Bring inside year lems that could become 'crackers, granda bars and trail max wind borne including gratage errs, trailses. Clinical cordiers, granda bars and trail make year lems that could be considered drive the salt of the considered drive the salt of the considered drive the considered of the considered drive the considered of the considered of

SAFINI SIMPSORY HUBRICANE SCALE Bolt all doors with foot and head bolts.

The Stiff Simpson Hurdeans Scale is 1 5 Relations the parage doors and its tracks with; reting based on a hurdeans's inhearty level - centar supports Sea all gable and framing - This is used to give an estimate of the polen | with horizontal and vertical beams in all grossery draws and modern.

COVER

i Cover all large windows, doors with win all downs and patio doors with plywood Make all downs are ceutiked all install noot covarings that are rated for hur. Herricane Warning, A warming that sus or lahned wints 74 mph or higher are expected 1 of in a specified coastal area in 24 hours say of less Once assure your family should in determine the safest location to be during in

# TELES (1) TOOD SUPPLY CO I Deavy duty large parteage buts some and the ax kinte, and the same reals, ax kinte, plans sometimess showel

C Activated charcoal
C Adhesive and duct tape
C Antack, aspinn, laxetive and anti danneal FIRST AID CHECKLIST Hurticana Walch, An announcement to specific coastal areas that a hurricane or a hurricane condition poses a possible threat generally within 36 hours. This walch should

Know in advance where to get information , caples about impending severe weather  $\,$   $\,$   $\,$ Weather Service personnel use Information CAdhesive bandages butterity bandages, clastic bandage (3 inches from a variety of sources to issue severe i thunderstorm and tornado warnings for areas where severe weather is imminent

Severe thunderstorm wannings are given Chamineranthissamme lotion to local radio and television stations Chemical oid packs and are broadcast over NOAA Weather Cotton tipped swabs and cotton tipped swaps and cotton balls fladio stations serving the warned area: Coston tipped swaps and cotton balls.

AT&T Real Yellow Pag I ☐ Eye drops

Y ☐ Insect repellent

☐ Iodine and rubbling alcohol

☐ Thermometer ☐ Waterless hand sanitizer

FOOD SUPPLIES CHECKLIST

High energy foods like peanut butter Jelly,

Special foods for infants or persons on

DISASTER SUPPLIES CHECKLIST special diets

☐ Backup generator

☐ Battery operated radio flashlight and extra batteries Cash or travelers checks

Clean containers to store drinking water Fire extinguisher and signal flares ☐ Disinfectants

Heavy duty work gloves

☐ Torlet paper ☐ Unscented household bleach to purity ☐ Tarpaulin or canvas for roof repair

CLOTHING & BEDDING CHECKLIST □ Waterproof matches

re o clastic bandage (3 inches wide) startle r. Combs, broshes and mitror or non-sity pads startle bandage rolls and r. Combs, broshes or boots r. Complete change of cothes intrapelar bandages.

Inappelar bandages

Inappelar bandages

Cohemical cold packs

Cohemic

Arat Real Yellow Pages

### WHAT YOU CAN DO:

here or the property may have proven to be high before you had not after, parallel on after, parallel on the parallel of high parallel of high

# SATTA BOSA COUNTES FLOOD PROTECTION PREPAREDNESS

receipt the control of the country efforts depend on the country efforts the country efforts depend on the country efforts efforts the country efforts efforts the country efforts efforts the country efforts efforts

Contents Coverage Residential Non Residential Small Business Small Business

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## FLOOD INSURANCE:

If you plan on remodeling, adding on or improved your home, or I you hould not be a change to the point that repairs or improvement will cost 50% or mare of the Dudding hot admaragely in propresent marks that you will be required to bring your home or business up to current building and headplan code standards fixed insurance prolicy bridges in sected flood hazard areas points bridges in sected flood hazard areas might be able get up \$50,000 under the increased cost of compliance coverage in their brins which compliance coverage in their flood insurance policy to assist in turn their which control is control in their brins which cooks and standards a fix with your floatings again. \$100,000 \$500,000 \$500,000 \$100,000

Date	Name of Organization for Outreach	Person(s) that provided outreach	Description of Event	Information provided
	Gulf Power	Brad Hattaway	Meeting tour	no
1/18/2011		Brad Hattaway	table top/tour	no
	CERT training-Unit 6	Brad Hattaway	tour/Unit 6 presentation	no
	Muriel Wagner/Bob Ammans-citizen	Brad Hattaway	tour of EOC	no
	Brown Barge Mid Sch	Elton Gilmore	Mobile 1 & brochures	Yes
2/17/2011	Gulf Power LEAP	Elton Gilmore	Tour EOC/functions	Yes
2/20/2011	Jewish Comm. Center	JD	Tour EOC/functions	No
	Jewish Comm. Center	Elton Gilmore	Tour EOC/functions	No
	Later Day Saints	Elton Gilmore	Hurricane Prepard.	Yes
	Spring Safety Fest	Elton Gilmore	Brochures/Handouts	Yes
	Military Families NAS	Elton Gilmore	Brochures/Handouts	Yes
	Council on Aging	JD	Brochures/Handouts	Yes
	Home Depot	Elton Gilmore	Hurricane Prepared.	Yes
5/14/2011	Navy Mall Customer Appriciation Day	JD	Brochures/Handouts	Yes
8/20/2011	Ensley Football	Elton Gilmore	Mobile 1 & brochures	Yes
8/31/2011	Gulf power	Elton Gilmore	Tour EOC/functions	Yes
	Director of Volunteer Agencies Workshop	Brad Hattaway	COOP	Yes
8/25/2011	Mooring Apartments		preparedness	Yes
8/29/2011	Dept. of Rev. Child Support Services	John Dosh	preparedness	Yes

.



### BOARD OF COUNTY COMMISSIONERS ESCAMBIA COUNTY, FLORIDA

Development Services Bureau 3363 West Park Place Pensacola, FL 32505 (850) 595-3075 www.myescambia.com

March 15, 2011

Dear Home or Business Owner:

Your property is in or near the flood hazard area as mapped by the Federal Emergency Management Agency. This means that you are in a higher risk area for flooding, more so than other areas in the County. Below is some valuable information to help reduce your risks of flooding in the future.

Floods can strike anywhere and anytime. Storm surge is usually considered the most dangerous part of a hurricane. Recently though, inland flooding has been the big killer. It has been responsible for more than half of hurricane-related deaths. One quarter of those deaths from 1970-1999 were people who drowned in their cars. Two feet of water can float a car. Hurricanes can dump 5 to 10 inches of rain and, in some cases, more than 20 inches of rain can fall. Local residents were assaulted with more than 30 inches of rain from hurricane Danny in 1997; 24 inches drenched the area in 1998 from hurricane Georges, and in Ivan we had rainfall totals of approximately 15" with storm surge in amounts exceeding 18 feet. In these situations, storm drains can't handle all the water and may become clogged with debris. Rivers will rise out of their bank and many areas will flood quickly. Floods may also contaminate drinking water.

Your property may have proven to be high enough in recent flooding events, but there is no way to know how bad the next event will be. If you live in the floodplain, odd are that someday your property will be damaged. The following information will give you some ideas of what you can do to help protect yourself.

Natural and Beneficial Functions of the Floodplain: Marshes, wetlands, lakes, rivers and others are all part of the floodplain. They are areas where water can collect to provide holding areas until the water has the opportunity seep into the ground and replenish our water table and can create natural and beautiful habitat for wild life and plant life. They are areas that allow water to harmlessly, somewhat under controlled conditions; escape out into the rivers or the oceans away from where humans have hopefully developed. The Perdido and Escambia River surround our County on two sides with the Gulf of Mexico on a third. Along with all of the secondary creeks and streams in the County, we have a lot of floodplain areas to consider when planning for development.

What You Can Do: Several of the County's efforts depend upon your cooperation and assistance. Here is how you can help:

- Do not dump or throw anything into the ditches, streams, creeks, or rivers. Dumping is a violation of the Escambia Ordinance 42-15. Even grass clippings and branches can accumulate and plug channels, creeks, and streams. A blocked channel cannot carry water and when it rains the water has to go somewhere. Every piece of trash contributes to flooding.
- If your property is next to a ditch or stream, please do your part and keep the banks clear of brush and debris. The County has a maintenance program, which can help remove major blockages such as downed trees.
- If you see dumping or debris in the ditches, contact the Public Works Department at 850-937-2130.
- Always check with the Building Department before you build on, alter, re-grade, or fill on your property. A permit may be needed to ensure that projects do not cause problems on other properties.
- If you see building or filling without a County permit sign posted, contact the Building Department at 850-595-3550.

Property Protection: There are several methods to protect your property in the event of a flood;

- Wet flood proofing-makes uninhabited parts of your house resistant to flood damage when water is allowed to enter the building.
- Dry flood proofing-is sealing your house to prevent waters from entering.
- Levee and flood wall-means constructing barriers to prevent floodwaters from entering your house.
- Elevation-raising your house so that the lowest floor is above the flood level. This is the most common way to avoid flood damage.
- Relocation-means moving your house to higher ground where the exposure to flooding is eliminated.
- Sewage back-up-can be stopped with a simple device for 1-2 foot flooding that can be purchased at the hardware store.
   Deeper flooding may require a more sophisticated approach and you should contact your local plumber.
- Remember, any alteration to your building or land may require a permit. Please call the Building Permitting Office for further information.

Flood Insurance: If you have a home mortgage and you live in a special flood hazard area, you probably have flood insurance. Escambia County has almost 9,000 policyholders. If you do not, contact your insurance agent for more information.

FLOOD INSURANCE IS PROVIDED THROUGH A SPECIAL FEDERAL PROGRAM CALLED THE NATIONAL FLOOD INSURANCE PROGRAM (NFIP).

THE INSURANCE IS FEDERALLY BACKED AND AVAILABLE TO EVERYONE, EVEN IF YOU DO NOT LIVE IN A SPECIAL FLOOD HAZARD AREA. BUT KEEP IN MIND, HOMEOWNERS' INSURANCE WILL NOT COVER FLOOD DAMAGE. AND THEN THE BASIC FLOOD POLICY MAY NOT COVER THE CONTENTS OF YOUR HOME, BUT ONLY THE STRUCTURAL DAMAGES, SO YOU MAY WANT TO TALK WITH YOUR INSURANCE AGENT TO MAKE SURE YOU HAVE THE COVERAGE YOU THINK YOU HAVE.

JUST REMEMBER, YOU DON'T HAVE TO LIVE NEAR A BODY OF WATER TO BE SUSCEPTIBLE TO FLOODING. YOUR HOME COULD JUST BE SITTING IN A LARGE BOWL WHERE RAINWATER COULD COLLECT AND FLOOD YOUR HOME. CHECK TO SEE IF YOUR HOME IS IN OR NEAR A FLOOD HAZARD AREA. THE FOLLOWING CHARTS LIST THE AMOUNT OF MAXIMUM COVERAGE AVAILABLE TO PROPERTY OWNERS:

### **BUILDING COVERAGE:**

 Single Family Dwelling
 \$250,000

 Other Residential
 \$250,000

 Non-Residential
 \$500,000

 Small Business
 \$500,000

 Contents Coverage:
 Residential
 \$100,000

 Non-Residential
 \$500,000

 Small Business
 \$500,000

Flood Warning System: Escambia County has a flood recognition and warning system to provide residents with up to the minute information on impending storms or flood threats. You can also monitor river stage heights for Escambia River and Perdido River on-line at <a href="https://www.srh.noaa.gov/mob/">www.srh.noaa.gov/mob/</a>. The following stations service our area:

### RADIO AM/FM

WUWF 88.1 FM, WPCS 89.5 FM, WTGF 90.5 FM, WHIL 91.3 FM, WEGS 91.7 FM, WBLX 92.9 FM, WMEZ 94.1 FM, WKSJ 94.9 FM, WGCX 95.7, WRKH 96.1 FM, WABB 97.5 FM,WTKE 98.1 FM, WMXC 99.9 FM, WJLQ 100.7 FM, WTKX 101.5 WXBM 102.7, WYOK 104.1 FM, WRRX 106.1 FM, WYCL 107.3 FM, WASG 550 AM, WVTJ 610 AM, WPNN 790 AM, WRNE 980 AM, WNVY 1090 AM, WZNO 1230 AM, WCOA 1370 AM, WBSR 1450 AM.

### TELEVISION WEAR TV-3, WALATV- 10, WKRG TV-5, WPMI TV-15

### Flood Safety:

- Do not walk through flowing water: Drowning is the number one cause of flood death. Six inches of moving water can knock you off of your feet. If you walk in standing water, use a pole or stick to ensure that the ground is still there.
- Do not drive through flooded areas: More people drown in their cars than anywhere else. Don't drive around barricadesthere may not be a road or a bridge where one used to be.
- Stay away from power lines and electrical wires: The number two flood killer after drowning is electrocution. Electrical currents can travel through water. Report any downed power lines.
- Have your electricity turned off by the power company: If an appliance or motor has gotten wet, make sure they have been properly cleaned and dried before you use them again.

Substantial Damage/Improvement Requirements: If you plan on remodeling, adding on or improving your home, or if your home has sustained damage to the point that repairs or improvement will cost 50% or more of the building pre-damage/pre-improvement market value, you will be required to bring your home or business up to current building and floodplain code standards. Flood Insurance policy holders in special flood hazard areas might be able get up \$30,000 under the increased cost of compliance coverage in their flood insurance policy to assist in bring their home into compliance with codes and standards. Talk with your insurance agent about how it works.

County Services: One of the first things you should do is check to see if you live in a flood hazard area. Flood maps and flood protection references can be found in the Pensacola main library. You may also visit the Planning and Zoning Department at 3363 West Park Place, to see if your property is located in a floodplain or call 595-3475. To find out if you live in a storm surge area, please visit our website at <a href="https://www.escambiaemergency.com">www.escambiaemergency.com</a> or <a href="https://www.bereadyescambia.com">www.bereadyescambia.com</a> or you may call the Division of Emergency Management at 850-471-6400.

Please do not hesitate to call with any questions.

Sincerely.

Timothy Day, CFM
Environmental Programs Manager
Coastal Systems and Floodplains

新克特的 10 全国 新发 Vol. (6) 由 <b>6</b> 10	DRAINAGE COMPLAINT RECORD
Date of Initial Complaint: 10-No	ov-10
A PROPERTY OF THE PROPERTY OF	
CITIZEN CONTACT INFORMATION	Mortara
	And Mrs. Ken Barshov
	N50 V-8.1 PSI Datanov
	1 Gulf Beach Hwy.
AREA MANAGER CONTACT INFORMATION	
	my King
ENGINEERING CONTACT #: 595-3	
	gie Smith
ROAD DEPT. CONTACT #: 554-0	0718
HISTORY	
Date:	
	5/2010
Barshovs parcel as well. Mr. Barshovs is also claim from Gulf Beach Hwy. Mr. Barshovs driveway has a	situation. It appears that there may be several items that are impacting his site. The clubhouse building at Snug Harbor does not have any roof drains and it is draining vs neighbor to the west has a sheet ple wall on the south side of his parcel. This wall is 1' or so higher than the property itself. His water appears to be draining to Mr. vining his neighbor is taking water from Guif Beach Hwy. It is not clear to me that this is the case though. However, it is clear that there is water impacting Mr. Barshov erosion down both sides of the gravel. The driveway to the east of his driveway is considerably lower than Guif Beach Hwy and appears to drain directly to Mr. Barshovs on Casa Maria Ln., road east of Mr. Barshov, and this might be a viable option to drain this area of Guif Beach Hwy to. I contacted Reggie to set up a meeting onside.
Date:	
	7/2010
said he would get Tony on site and to see what they	Ve walked it and I suggested a ditch or berm to drain the water east down GBH to Casa Maria. He saw where the erosion was occuring on Mr. Barshovs property and sy could do.
Date:	
Talked to Tony and he said they were going to grad work was going to be done and he said sometime to	3/2010 de a small swale in front of the site, install a berm behind the swale, and build up the two driveways in front of Mr. Barshovs property. I called Reggie to see when the the following week.
Date:	
	72010 an compelled and that Mr. Barshov was there when the work was being done. They adjusted it to what Mr. Barshov thought would be acceptable to still maintain access.
D-1	
Date: Assessment/Resolution	TO SECURIO SE PERO ESTA ESTA ESTA EN ESTA ESTA ESTA ESTA ESTA ESTA ESTA ESTA
A3331.001.0000000	
Date:	
Assessment/Resolution	

DRAINAGE	LIAISONS
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AREA#	ENGINEERING	ROAD DEPT.	SUPERVISORS
AREA 1 BAC	LIZ BUSH 595-3450 CK UP: SHAUNA JONES 595-3486	LONNIE WILSON 937-2130	COOPER SAUNDERS 595-3418 & ART MEAD 968-5672
AREA 2	MAURICE MORTARA 595-3432 BACK UP: CHRIS CURB 595-3419	DANNY SMILLIE 937-2130	COOPER SAUNDERS 595-3418 & ART MEAD 968-5672
AREA 3	SERENA CHAPLA 595-3453 BACK UP: SHAUNA JONES 595-3486	MATT AVERY 937-2130	COLBY BROWN 595-3433 & TONY REYES 968-5672
AREA 4	CHRIS CURB 595-3419 BACK UP: MAURICE MORTARA 595-34	WILLIE DONALD 937-2130	COLBY BROWN 595-3433 & TONY REYES 968-5672
AREA 5	JAMES DUNCAN BACK UP: SHAUNA JONES	REGGIE SMITH 937-2130	COLBY BROWN 595-3433 & TONY REYES 968-5672



### Board of County Commissioners . Escambia County, Florida



TO:

Tim Day, Environmental Programs Manager

Water Quality and Land Management Division

FROM:

Brad Hattaway

Division of Emergency Management

C.C:

John Dosh, Manager

Division of Emergency Management

DATE:

August 22, 2011

RE:

**Emergency Management CRS Responsibilities** 

Below is our response to the CRS Activities 330 and 610 as it relates to documentation and CRS credit.

- A list of outreach activities is being included to document those activities in which flood information was made available to those in attendance. Between October 1, 2010 and August 22, 2011, Emergency Management conducted 14 events in which flood information was made
- 610 Emergency Management maintains our flood recognition system and plan on an on-going basis.
- 610 Emergency Management did not have any flood events in our community that qualifies for an evaluation of the program as the CRS defines.
- Emergency Management test the flood warning system equipment and procedures no less than once a year. From October 1, 2010 through August 22, 2011, Emergency Management participated in or conducted three exercises that included the implementation of the warning dissemination system to varying degrees.
- The County had no real-life disasters to implement our warning dissemination system.

Escambia County continues to remain certified in the Storm Ready Program. Letter attached.



### U.S. DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL WEATHER SERVICE 8400 Airport Blvd, Bidg 11 Mobile, AL 36608

January 12, 2009

Mr. Michael Hardin Director, Department of Public Safety 6575 North "W" Street Pensacola, Florida 32505

Dear Mr. Hardin,

On behalf of the National Weather Service, it gives me great pleasure to congratulate you on the renewed recognition of Escambia County as an official STORMREADY county. With this designation, Escambia County continues among the leaders in Florida that have made the significant but necessary commitment of resources to natural disaster preparedness, planning and training.

This renewal of your STORMREADY status will be in effect for 3 years, until January 12, 2012. A month or two prior to the expiration date, please contact us and we will prepare for the next renewal.

The measures that you have taken to optimize the operations and capabilities of Escambia County EMA, cannot, of course, totally protect your citizenry from the effects of natural disasters, but it has been proven time and time again that these efforts do help save lives and minimize property damage.

Congratulations again on your excellent work in keeping Escambia County elevated to STORMREADY status. It is indeed a pleasure for us to be able to work with such dedicated professionals as you and your staff.

Sincerely,

David McShane

Mcteorologist in Charge

National Weather Service, Mobile, AL



