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PROOF OF PUBLICATION

State of Florida

County of Escambia:

Before the undersigned authority personally appeared Anna Hammes who, on oath, says that she is a personal representative of the Pensacola News Journal, a daily newspaper published in Escambia County, Florida; that the attached copy of advertisement, being a Legal in the matter of:

Meeting Schedule

Was published in said newspaper in the issue(s) of:

April 11, 2015

Affiant further says that the said Pensacola News Journal is a newspaper published in said Escambia County, Florida, and that the said newspaper has heretofore been published in said Escambia County, Florida, and has been entered as second class matter at the Post Office in said Escambia County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that she has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

Sworn to and subscribed before me this 13th day of April, 2015, by Anna Hammes, who is personally known to me.

Anna Hammes Affiant
Cliff Notary Public

HELEN MARINIS CALCO
Notary Public - State of Florida
Comm. Expires August 4, 2018
Comm. No. FF 147551


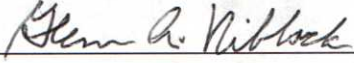
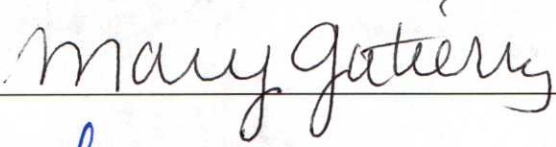
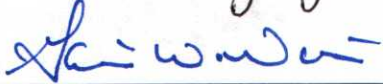
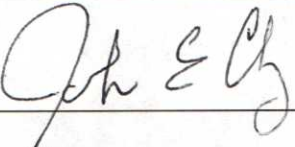
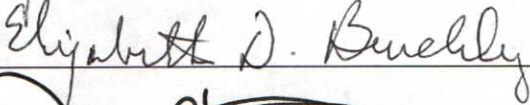
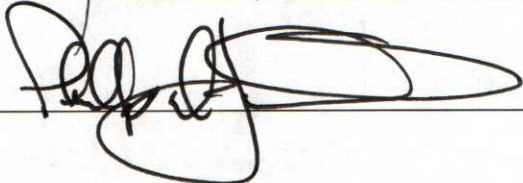
Board of County Commissioners - Escambia County, Florida			Meeting Schedule April 13- April 17, 2015	
One or more of the Escambia County Commissioners may attend the following meetings:				
DAY	DATE	TIME	MEETING	LOCATION
Mon	04/13	4:00pm	Community Economic Development Association Board	117 West Garden Street
Tue	04/14	1:00pm	Environmental Enforcement Special Magistrate	3363 West Park Place, Room 104
Tue	04/14	2:00pm	Local Mitigation Strategy Board Meeting (LMS)	3363 West Park Place, Room 104
Tue	04/14	5:00pm	Marijuana System Protection Board (MSPB)	235 Palatka Place, Room 205***
Tue	04/14	5:00pm	Escambia County Housing Finance Authority	700 South Palatka Street, Suite 210
Wed	04/15	8:00am	Escambia Soil & Water Conservation District Board	151 Highway 97, Molino
Wed	04/15	8:30am	Board of Adjustment	3363 West Park Place
Wed	04/15	1:00pm	Development Review Committee (DRC)	3363 West Park Place**
Wed	04/15	1:30pm	Wellness Committee Meeting	221 Palatka Place, Room 200
Wed	04/15	2:00pm	Benefits Committee Meeting	221 Palatka Place, Room 200
Wed	04/15	3:00pm	Escambia County Disability Awareness Committee (ECDAC)	3363 West Park Place, Room 104
Thu	04/16	9:00am	Special BCC Meeting-RESTORE Act	231 East Gregory Street****
Thu	04/16	5:00pm	Special BCC Meeting Public Hrg-LDC Ordinance	BCC Meeting Room*
One or more Planning Board members may attend the above meeting.				
*Ernie Leo Magaha Government Building, 221 Palatka Place, First Floor				
**To View DRC Agenda go to: http://www.mvscambia.com/government				
***Old Courthouse Board Chambers				
****Pensacola Bay Center				
NEXT WEEK'S NOTE:				
Mon	04/20	3:30pm	West Florida Regional Planning Council	155 North Wilson Street, Crestview
Tue	04/21	1:00pm	Visit Pensacola Finance Meeting	101 West Main Street
Tue	04/21	1:00pm	Environmental Enforcement Special Magistrate	3363 West Park Place, Room 104
Tue	04/21	3:00pm	Visit Pensacola Marketing Meeting	151 Airport Lane
Tue	04/21	4:30pm	Storm Water Advisory Team (SWAT)	3363 West Park Place
Wed	04/22	12:00pm	Enterprise Zone Development Agency (EZDA)	117 West Garden Street
Wed	04/22	1:00pm	Development Review Committee (DRC)	3363 West Park Place**
Wed	04/22	3:00pm	Visit Pensacola Board Meeting	2 Via de Luna, Pensacola Beach
Thu	04/23	8:45am	Santa Rosa Island Authority Committee Meeting	1 Via de Luna, Pensacola Beach
Thu	04/23	9:00am	Community Redevelopment Agency Meeting	BCC Meeting Room*
Thu	04/23	4:30pm	Board of County Commissioners Agenda Work Session	BCC Meeting Room*
Thu	04/23	5:30pm	Board of County Commissioners Public Forum	BCC Meeting Room*
Fri	04/24	1:00pm	Santa Rosa Island Authority Board Member Workshop	1 Via de Luna, Pensacola Beach
<p>Note: A copy of the agenda for the meetings initiated by the Board of County Commissioners containing specific items to be considered in the order of presentation, may be obtained from the County Administrator's Office, Suite 425, Escambia County Government Complex, 221 Palatka Place. Any Persons needing accommodations to attend or participate, pursuant to the Americans with Disabilities Act, should contact Angela Crawley, 595-4947, at least 72 hours in advance of the meeting. Those who are hearing or speech impaired may contact Mrs. Crawley via e-mail at AngelaCrawley@mvscambia.com. Any person who decides to appeal any decision made by any board, agency, or commission with respect to any matter considered at its meeting or hearing, will need a record of the proceedings of the meeting. Since the Board of County Commissioners does not make verbatim records of its meetings, such person may need to independently secure a record that should include the testimony or evidence on which the appeal is to be based. All Board of County Commissioners meetings are broadcast live and rebroadcast on ECTV, Digital Channel 58 on Cox Cable, BrightHouse and Mediacom and the Regular Board of County Commissioners Meetings beginning at 5:30 p.m. are broadcast live on WUWF Channel 4. The meetings can also be seen live via the web at http://www.mvscambia.com.</p>				
Legal No. 1640164 1T April 11, 2015 What's on ECTV at www.mvscambia.com				



StormWater Advisory Team – SWAT

Committee Members Sign-in Sheet

April 21st, 2015

Name	Signature
District 1 - Nathan White	
District 2 - Glenn Niblock	
District 3 - Mary Gutierrez, Chair	
District 4 - Garrett Walton	
District 5 - John Cheney	
City of Pensacola - Dr. Elizabeth Benchley	
City of Pensacola - Phil Turner Vice-Chair	

Chips Kirschenfeld Esc. Co. C+E File

Esc County



Storm Water Advisory Team – SWAT

April 21, 2015 Meeting Minutes

221 Palafox Place, 4th Floor Training Room

In Attendance:

Committee: Mary Gutierrez, Nathan White, Glenn Niblock, Dr. Elizabeth Benchley, Phil Turner, Garrett Walton, & John Cheney

Staff: Colby Brown, Keith Wilkins, & Chips Kirschenfeld, Harry Gibson, Chris Curb

Citizens: Jim Waite, Derrik Owens, Daniel Broxson, Barbara Albrecht

- **Welcome** – Mary Gutierrez
 - Mary Gutierrez, Chair, called the meeting to order at 4:35 p.m.
- **Verification of Meeting Advertisement** – Ms. Gutierrez verified with staff that the meeting had been advertised and staff presented Proof of Publication dated 4/11/15 in the Pensacola News Journal.
- **Approval of 03-17-15 Minutes** - Ms. Gutierrez called for approval of the March 17, 2015 minutes, John Cheney made a motion to approve, the motion was seconded by Dr. Benchley and carried unanimously.
- **City of Pensacola Drainage Study Findings**
 - Derrik Owens, City Engineer, gave a brief summary of the Drainage Study Findings which were presented at the February 25th City Council Meeting. There are four studies posted on the City's web site. The City's ultimate goal is to combine the North and South Basins into a living model. Mr. Owens stated that the City continues working out issues with the current Standards to obtain this goal. The Storm Water Master Plan will be outdated in FY'16-'17. A complete City-Wide Master Plan update (separate from tying models together) is underway. Deficiencies are being identified and sustainable recommendations are being reviewed. A 100 Year Design Storm Standard passed recently, and is soon to be adopted from 25 Year to 100 Year Standards. FEMA, FDOT, FDEP, have all requested the 100 Year Standards. Grant funding is available when the 100 Year Design Standards are used.

- **Freeboard – City & County**

- Harry Gibson, Escambia County Floodplains Manager and Derrik Owens addressed questions regarding Freeboard standards for the City and County. Derrik Owens stated that generally, it depends on the area; the City's current A&E standard is three feet.

- **Baskerville Donovan, Inc. White Paper Update**

- Daniel Broxson reviewed White Paper Project Maps stating that prioritization of Capital Improvement Program projects are based on damage assessments, the ability to permit (and probability of permitting with cost considerations), and constructability to create a weighted score. This information will be posted on the SWAT page of the County web site. 16 of the 47 basins in the south end of the County have been studied. 90% through needs assessment list is being prioritized. A draft will be available for review in June.
- The committee raised questions for consideration related to archeology site identification and superfund sites. Mr. Broxson stated that BDI is primarily addressing flooding and that superfund sites would be viewed from more of a water quality perspective. Mary Gutierrez requested a draft be distributed and Colby Brown stated that it is still in the early stages as a working document. Phil Turner requested that the distribution be made at least one week prior to the next SWAT meeting.

- **Low Impact Development (LID)**

- Garret Walton gave an overview of a prepared handout of Land Development Code recommendations the City and County should consider for LID techniques which is incentives based and aggressively moving forward. Mr. Walton stated that the proposed changes to the LDC and their storm water impacts need review (handout attached); and the State wants to be involved with funding. Mr. Walton made a motion that LID and LDC Review for Stormwater Issues be presented to the BCC, Mr. Turner seconded the motion, and the motion passed with Ms. Gutierrez abstaining.
- Colby Brown commented that, under the direction of Joy Blackmon, Public Works Director, staff is moving forward with the creation of a Technical Advisory Committee (TAC) saying that LID is a high priority for Public Works. The TAC will be comprised of community professionals to make recommendations to the Planning Board for future changes to the LDC. Specifically addressing issues related to the Design Standards Manual. The Storm water aspect will be addressed in LDC updates. The TAC Selection Process will be brought before the BCC and will include Professional Engineers, Builders, Developers, Professional Environmental Scientists, etc.
- Chips Kirschenfeld added that a 319 Grant from the Florida Department of Environmental Protection Agency grant proposal was submitted last week

for our region. If accepted for funding, the grant will provide funding to develop Low Impact Development Manuals for the City of Pensacola and Escambia County. The grant funds would also be used to conduct four workshops (expected in October 2015) for architects, engineers, and land use planners to discuss LID principles and how they can be incentivized in the local area.

- **April 16th BCC Meeting SWAT Representation Ratification**
 - Phil Turner was not able to represent the SWAT at the April 16th BCC meeting (2nd Public Hearing). Nathan White made a motion to ratify Mary Gutierrez, SWAT Chair, speaking on behalf of the SWAT regarding the 100 Year Storm Water Design Standards. The motion was seconded by Phil Turner, and passed unanimously.
- **Approval of Mary Gutierrez, SWAT Chair, Speaking Engagement at 2015 Environmental Symposium on Monday, April 27, 2015 at the UWF Commons**
 - John Cheney made a motion to approve Mary Gutierrez' speaking engagement as a representative on behalf of the SWAT at the Bay Area Resource Council's 2015 Environmental Symposium. Nathan White seconded, and all were in favor.
- **Approval of Mary Gutierrez, SWAT Chair, Speaking Engagement at the Gulf Coast Diplomacy Council, May 12, 2015**
 - Nathan White made a motion to approve Mary Gutierrez' speaking engagement as a representative on behalf of the SWAT at the Gulf Coast Diplomacy Council meeting on May 12, 2015. Phil Turner seconded, and the motion passed unanimously.
- **Public Comments**
 - Christian Wagley commented on watershed level aspects and protecting our streams and waterways. He impressed upon the SWAT the importance of developing community parks in higher density suburban area developments to help maintain watershed levels.
- **Old Business**
 - Phil Turner gave an update on the March 19th BCC meeting stating that this was a precursor to the BCC meeting regarding the Planning Board's recommendation to stay with a 25 Year Storm Water Design Standard.
- **Other Items for Consideration**
 - Review White Paper (Send to SWAT Members prior to next meeting.)
- **Adjourn**
 - Mary Gutierrez made a motion to adjourn; Phil Turner seconded and the meeting was adjourned at 5:50 p.m.

STORM WATER ADVISARY TEAM RECOMMENDATIONS (4/21/15)

In an effort to advance the mitigation of future, adverse storm water impacts, the Storm Water Advisory Team recommends to both the Escambia County Board of County Commissioners, and the City of Pensacola, that, with respect to their respective land development codes, each, forthwith and with deliberateness, undertake:

- 1) Development and incorporation of appropriate low storm water impact development techniques, with particular emphasis on suitability for the more flood prone drainage basins (such as the Pensacola Bay Eastern Sub Basin) within their respective governmental boundaries, together with suitable incentives to encourage implementation of such techniques by both the private and public sectors; and
- 2) Subject any, and all, future, proposed modifications of such land development codes to a prior storm water impact analysis, with such analysis to thereafter conspicuously accompany all such modifications throughout the entirety of the formulation, review, consideration and enactment process.

Pensacola Bay Eastern Sub-Basin 2015 Action Plan

Stormwater Flood Reduction Recommendations

City of Pensacola | Escambia County



A Develop a fully dynamic hydrologic and hydraulic model for the entire eastern sub-basin. The right combination of projects could be phased within the model resulting in proper coordination and savings.

This diagram gives an overview of the recommendations gathered in the Sub-basin Action Plan. The actions listed on this page have originated in the basin studies, community plans and reports, and public engagement workshops held in January 2015. For more complete information read the actual Action Plan provided by the City of Pensacola and Escambia County on their respective websites.

www.cityofpensacola.com www.myscambiacounty.com

Recommended Policies:

- Consider adopting a 100-year design flood event
- Consider adopting a stormwater retrofit policy
- Consider waiving or amending height restrictions under particular circumstances
- Take every opportunity to incorporate green infrastructure into local projects
- Restore or re-create historic streams wherever possible

B Delano Street Drainage Improvements should be implemented according to the 2014 study update prepared by HDR. These projects will help to alleviate flooding throughout the sub-basin.

C Englewood CRA recommendations for Pace Blvd. & Englewood Park, include integration of green low-impact development with traditional stormwater management techniques.

D The Long Hollow retention pond no longer provides the necessary storage for stormwater run-off in this part of the City. After the Delano project is implemented, the new H&H study will offer insight into appropriate solutions for this area.

E An on-site retention program is a basin-wide project that includes everyone! If each property owner does their best to keep rain on their property, there will be less run-off to deal with throughout the entire basin.

G Update stormwater master plans as needed; the City's plan dates from the late 1980's, while the County's plan dates from the early 1990's. So much development has taken place since then, and a new H&H model will inform the update process.

H The City's 2015 Downtown Drainage Study conducted by HMM-HDR offers a number of potential solutions to downtown flooding, but recommends further coordination to bring about the best option for controlling flooding at an affordable cost.

I The Town & Country shopping center is an under-utilized complex that would benefit from low-impact strategies, after the Delano projects have been constructed.

J The Tarragona Street Streambed is a concept that might prove to be useful. A safely constructed dry streambed that can openly convey stormwater during rain events, outfalling into stormwater conveyance systems closer to the bay may help to avoid more costly underground systems.

K A joint City-County Impervious Area Plan has been recommended by Atkins in their Long Hollow Drainage Report. Such a coordinated plan would go a long way toward reducing stormwater run-off throughout the basin in the future.

L Downtown drainage projects can include exciting economic revitalization and community-partnerships when green infrastructure is included. The Urban Redevelopment Advisory Committee has suggested that the City should "develop and fund a streetscape program for the central core."

O "Chain of parks" and greenway concepts give stormwater places to go during the rain, but can be enjoyed by the public on sunny days. These project types are highly favored by the community, and should be incorporated into as many traditional projects as possible.

P The historic Spring Street spring was once the source of the San Gabriel (Washewoman) Creek. What if this spring and creek could once again move visibly through the downtown area, with pretty streamside cafes and shops?

Q The I-10 terminus needs improvement for better traffic flow into the downtown area. This needed traffic project can be a catalyst for a number of green low-impact projects such as greenways or a chain of parks, incorporated into traditional stormwater conveyance systems.

N The Aragon Court Drainage Basin Concept Report prepared by Atkins in 2014 demonstrates the difficulty of dealing with the amount of stormwater that enters the lower portion of the sub-basin. The dynamic H&H model recommended may help to focus efforts for Aragon more effectively.

M The San Miguel Creek once flowed from a marsh in the eastern part of downtown, through the Gateway area. Flooding still flows along the historic path of the creek, which presents ideas for a green approach.

R The Main Street Road Diet proposed by the Community Redevelopment Agency sets the goal of creating a beautiful eastern gateway to the City. How attractive to enter the downtown area by crossing a perfect bridge over the restored estuary of green marshes and blue bay waters!