

Pasco County

Thousand Oaks/Trinity Oaks Problem Solving Task Force Meeting

December 15, 2014 – County Board Room, Pasco County

The following is a summary of the Pasco County Thousand Oaks/Trinity Oaks Problem Solving Task Force (Task Force) meeting held on December 15, 2014. A copy of the PowerPoint presentation utilized during this meeting was provided to attendees via e-mail following the meeting and prior to this meeting summary. Copies of documents referenced during the meeting, agenda and attendees list will accompany these minutes.

Arrival, Sign-In, Greetings, and Introductions

Ms. Cindy Jolly (Pasco County Project Manager) welcomed the group and a brief introduction was provided by all attendees. Please refer to the attached attendance sheet for a list of the attendees.

Questions and Discussions

A summary of discussions, including questions and responses, are provided in this meeting summary. Specific questions are presented in italics. The contents of this summary do not represent direct quotes and may or may not represent the group's view as a whole.

Recap of Previous Meeting

The meeting summary for the previous meeting, held on October 27, 2014, was distributed to previous attendees via e-mail prior to this meeting for review. There were no comments received.

Project Background (Stormwater Management)

The PowerPoint presentation includes multiple slides that provide the historical events leading to the creation of this residential flood task force and the best management practices (BMPs) that were developed to date. As all attendees were familiar with the project background, no discussion for project background was provided. Please refer to the attached PowerPoint presentation for additional details.

The construction for BMP #1A has been completed. BMP #5A has been designed, permitted, and have been awarded to a contractor for construction; however, conditions remain too wet to allow for construction to begin at this time. The mitigation area, which is required due to the construction of BMPs #1A and #5A, is currently under construction and nearing completion. This meeting will provide a status update for these projects and allow for group discussion.

Construction Activities and Pumping Update (Stormwater & Project Management)

To aid in dewatering the construction area for BMP #5A, the County has engaged Atkins

Engineering to file for a Southwest Florida Water Management District (SWFWMD) permit modification. The permit modification application was submitted to the SWFWMD on November 4, 2014 and was approved on December 4, 2014. This permit modification allows the County to open the gate at BMP #1A based on water levels at downstream gate locations. However, the approved modified permit restricts the timeframe that the County can open the gate to thirty days prior to start of construction at BMP #5A and for a period not to exceed of sixty days total duration. This time restriction is why the County had not opened the BMP #1A gate upon receiving the permit but waited until December 8, 2014 as this date would take the County past the holiday season so that the 30 day prior to construction did not occur on a weekend. Due to the restrictions set in the SWFWMD permit, the timing for the start of construction needed to allow for down time with the upcoming holidays.

Who makes the decisions for when the BMP #1A gate will have to be closed?

The permit, as issued, set the time frame in which BMP #1A gate must be closed. The County is discussing with the SWFWMD another permit modification to allow additional operational flexibility.

There is still a pocket of water at BMP #5A and a need to move more water out of the BMP #1A area. There may be an option to pump the water from BMP #5A down Mitchell Blvd. but that option would require flex hose which does not allow as much water to be pushed through the hose.

Why can't the water be pumped out of BMP #5A now?

The pumped water would be recirculating as the weir structure is still under water. The weir is still submerged with 4 to 5 inches of water over the weir. Conditions were drier but the recent heavy rains over the Thanksgiving weekend have submerged the area again. Water was noted to be actively flowing downstream of BMP #5A.

The contractor needs to be able to dig a temporary ditch.

There is no place to divert water to at this time. The contractor will need to also drain the pond once the ditch is cut.

Can upstream be dammed up at Little Road?

The only feasible option is for the weir structure to be operable.

The wet conditions at BMP #5A are a continuous problem and this area never dries out. How will this project ever get completed?

The contractor must wait for dryer conditions. Residents upstream cannot be negatively impacted by any activities/actions resulting from the construction at BMP #5A. It would not take long for flooding to occur upstream if a downstream blockage was created. Another reason the area is so wet is because the groundwater table is very high right now. Water has been noted to be swiftly flowing through the BMP #5A area.

Would it be feasible to pump BMP #5A to Mitchell Blvd by BMP #1A?

County would need large pumps and approximately 4,400 feet of pipe. It would be difficult to get the pumps into the correct location as they would need to be placed approximately 900 feet into the wooded area.

If the flow rate of stormwater through the gate is greater than what two, 6-inch pumps could pump, can more hose be added to bypass BMP #5A?

This flow is already bypassing the BMP #5A area.

What happens when the 60 day permit time expires?

Atkins Engineering has filed an additional permit modification request. This request will include information to indicate the magnitude of lost dry conditions noted over the Thanksgiving weekend and address the environmental concerns expressed by SWFWMD staff in regard to the existing wetlands.

It will take at least three weeks of no rain to get the necessary dry conditions. How will we get dry enough?

The contractor requires the drier conditions to be able to mobilize his equipment. It has been noted that this has been an unusually wet winter with the rain at Thanksgiving loading the entire Pasco County groundwater table. The current conditions are the exception not the rule. We cannot transfer water upstream or downstream that would cause flooding for other residents.

What was SWFWMD's thought behind the thirty day restriction?

The thirty days was based on the estimated time frame required to complete the work, however; that estimate did not anticipate the unusual heavy rains. The contractor is ready to begin work as soon as feasible but is at the mercy of the weather.

We need to get permission to leave the gate open long enough to get dry conditions at BMP #5A. Could a water level elevation rule be used as a criteria to indicate when the gate can be opened?

It is possible that staff gauge levels could be used to define the operating parameters for the gate. The County is actively working with the SWFWMD to obtain more operational flexibility. The SWFWMD does have an objective to ensure wetlands stay hydrated and are not negatively impacted by construction activities that they need to consider when reviewing construction permit applications.

The BMP #5A area has too much water to allow the contractor to safely get equipment into the job site. The water level needs to be at least below the weir structure and not actively flowing through the site. The contractor is responsible for safety and any loss of dirt.

Can the contractor move equipment in through the right-of-way?

The right-of-way is currently too wet for accessibility and the permit does not allow areas outside of the project area to be disturbed.

Is water currently flowing over the weir at Foxwood?

Yes, it is and that weir is 250 feet long.

If the water continues to flow out of BMP #1A, will conditions at BMP #5 be dry enough to allow the project to get started?

If the rains stay away, there is a high potential conditions at BMP #5 will dry up enough to allow construction to begin. The contractor will need to identify a place to divert the pond water at BMP #5A to allow for work to begin.

Is the next step to get another permit modification to allow for the BMP #1A gate to stay open longer?

Yes, and this permit modification has already been drafted by Atkins Engineering and will

be submitted to the SWFWMD later this week. The SWFWMD is aware another modification request will be submitted.

Can the water at BMP #5A be pumped to the large pond behind the two houses in that area?

Water from that pond drains right back into the same basin area so the water would just be recirculating.

How much time will the permit modification request ask for and how much time is really needed?

It is the County's preference that there is no time limitation in the permit.

Why does the SWFWMD want to rehydrate wetlands?

It is one of the SWFWMD's directives to preserve wetlands.

If Pasco County were to be declared a disaster area due to the high water levels, would this help get construction of BMP #5A expedited?

No, the contractor still needs the dry conditions to get started. The County can't pump the volume of water that would need to be moved and there is no place to put the water that would not create negative impacts. The water flow is wide spread, is hard to control, and will just find a way to bypass any blockades. Another contributing factor is the high groundwater table and water seeping up to the surface.

Again, the contractor ready to begin as soon as conditions are dry enough. Conditions do not need to completely dry but dry enough to safely access the site and drain the pond.

Milestones and Next Steps

The next meeting has been tentatively scheduled for mid-January after the Dr. Martin Luther King holiday. The County will be sending out an official meeting invitation via e-mail.



Thousand Oaks / Trinity Oaks Problem Solving Task Force

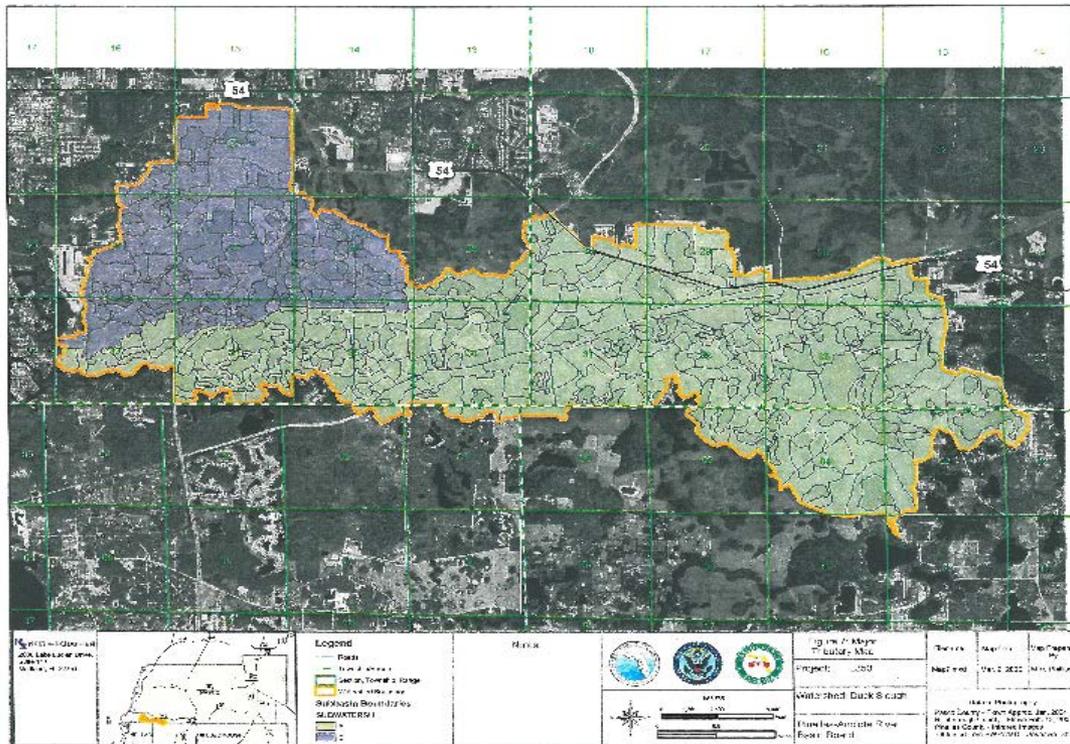
December 15, 2014

Agenda

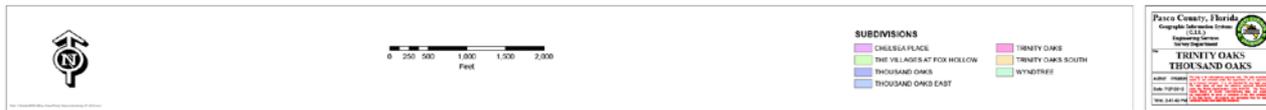
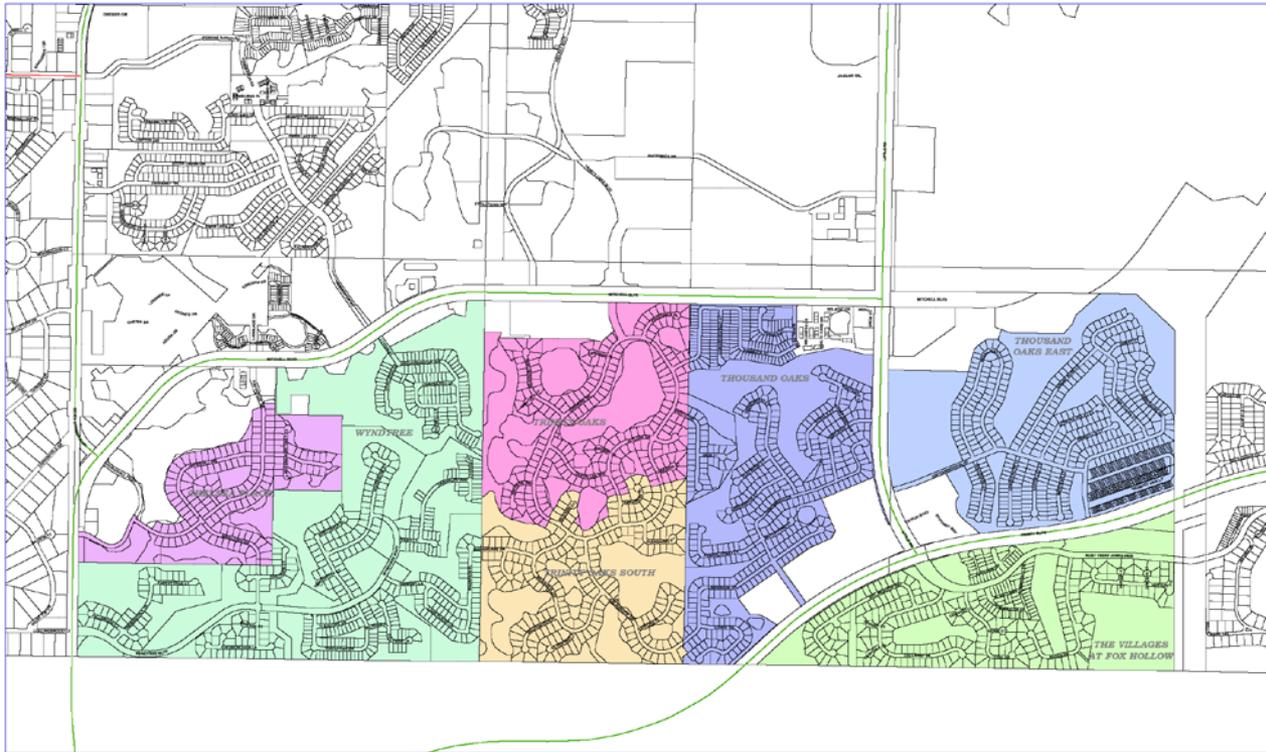
- * **Welcome**
- * **Background & Summary of Activities**
- * **Gate and Pumping Update**
- * **Construction Update:**
 - * **BMP 1A, 5A and Mitigation Area**
- * **Next Meeting**

DUCK SLOUGH WATERSHED

- * 14 Sq Miles with 10.1 Sq Miles Flows Through Affected Developments



DEVELOPMENTS INVOLVED



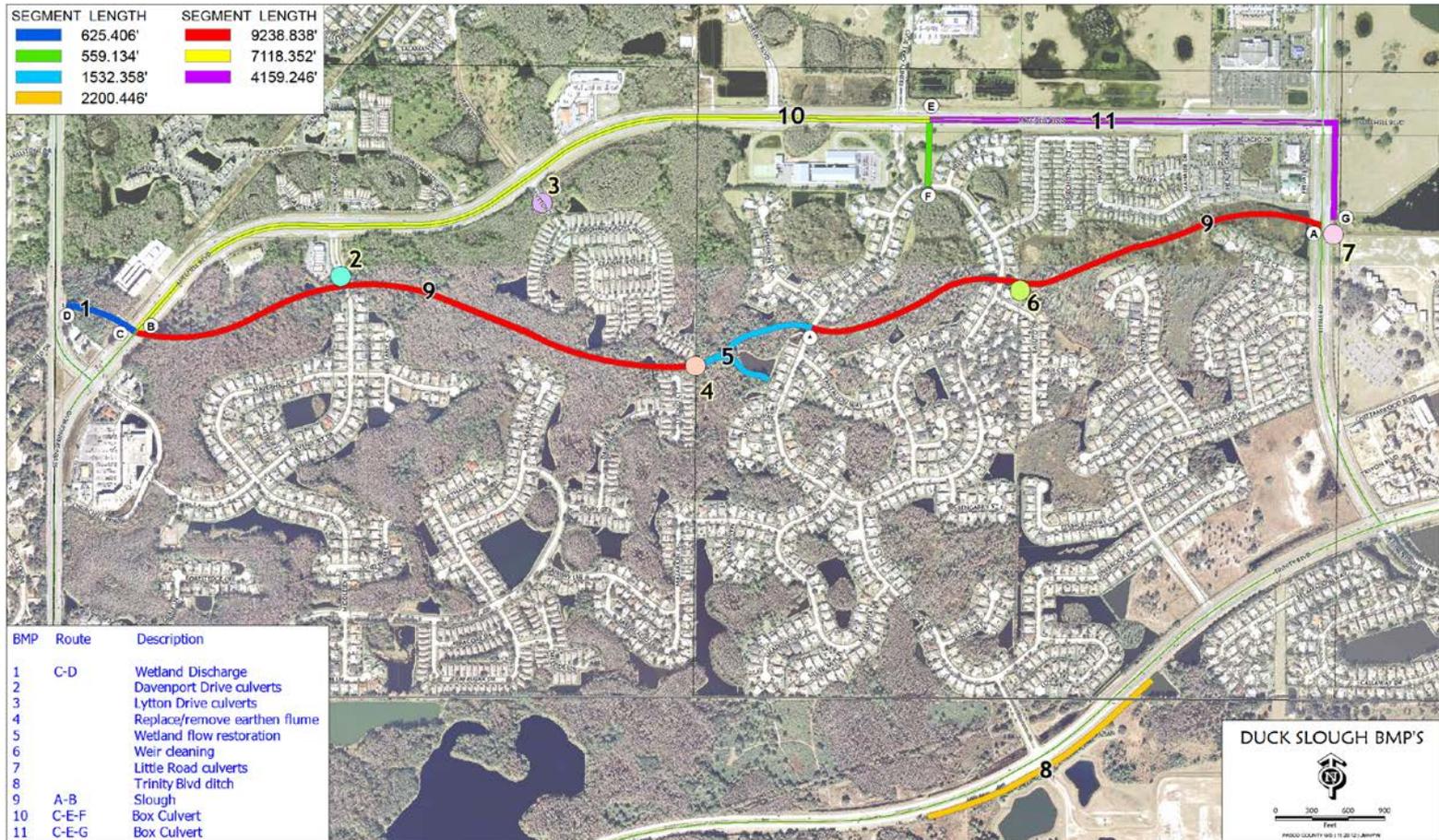
Rains came 2002 - 2012



Thousand Oaks/Trinity Oaks Problem Solving Task Force

Formed August 2012

Conceptual BMPs



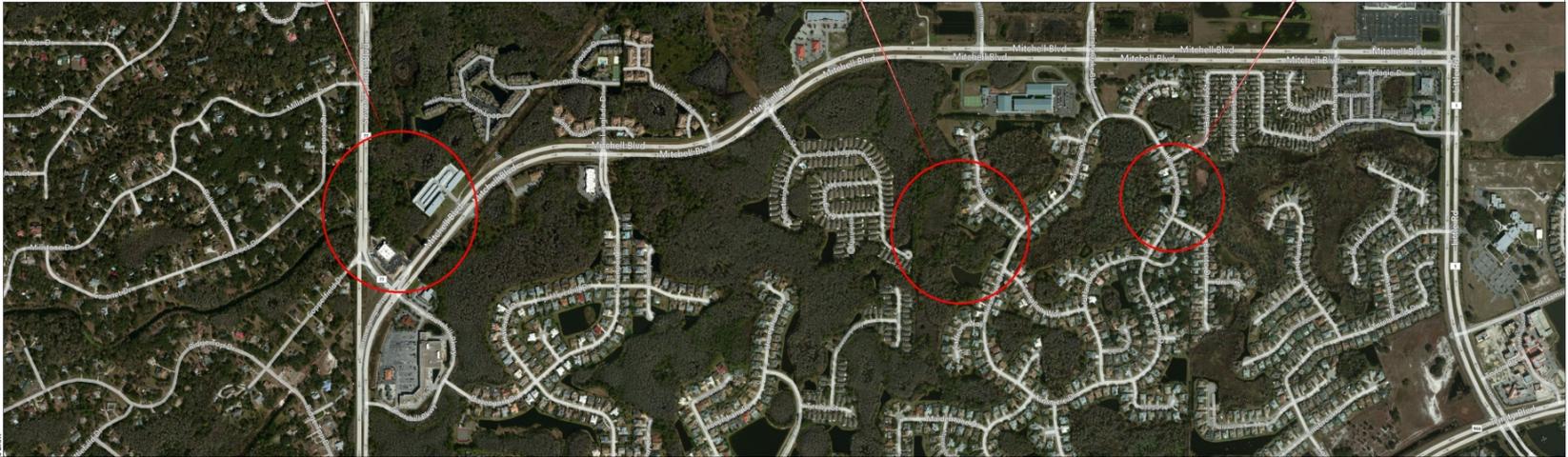
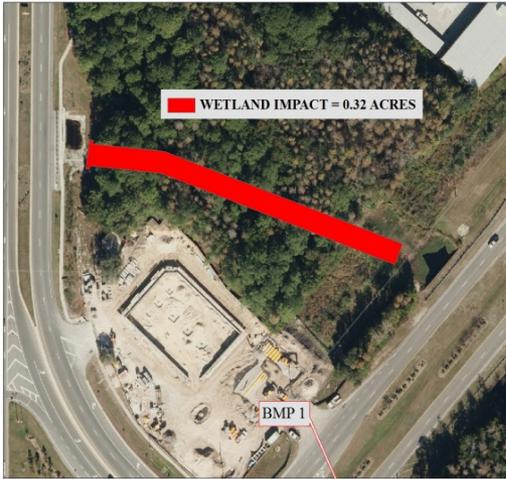
- 
- * **Which alternatives did we evaluate and decide upon...**

Pursuit of Permittable Options

- * **BMP 1A, 5A and Associated Mitigation**
- * **BMP 6A**
- * **Pithlachascotte/Anclothe Conservation Effort (PACE) Study**
- * **PACE BMPs**

BMP 1A, 5A and Mitigation

- * **BMP 1A – Aid in creating storage in wetland between BMP 1A and 5A prior to storm**
- * **BMP 5A – Aid in pond recovery to remove floodwaters in a shorter length of time**
- * **Mitigation – Required to offset wetland impacts in BMP 1A and 5A**



	PREPARED FOR PASCO COUNTY STORMWATER MANAGEMENT DEPARTMENT		GIS DATA <small>The accuracy is dependent of data obtained from a variety of sources. It is the responsibility of the user to verify and to be provided all compensation for this specific data.</small>	PROJECT NAME DUCK SLOUGH BMP IMPROVEMENTS
	PREPARED BY 			SOURCES 2011 Aerial Photography Bing Maps

Permitting BMP 1A, 5A and Mitigation

- * **Applied: March 15, 2013**
- * **Requests for Additional Information**
- * **SWFWMD Issued: December 13, 2013 (Expires 2018)**
- * **ACOE Issued: February 3, 2014**

Permit Modification to Assist Dewatering at BMP 5A

- * Submitted: November 14, 2014**
- * Issued: December 4, 2014**

BMP 1A



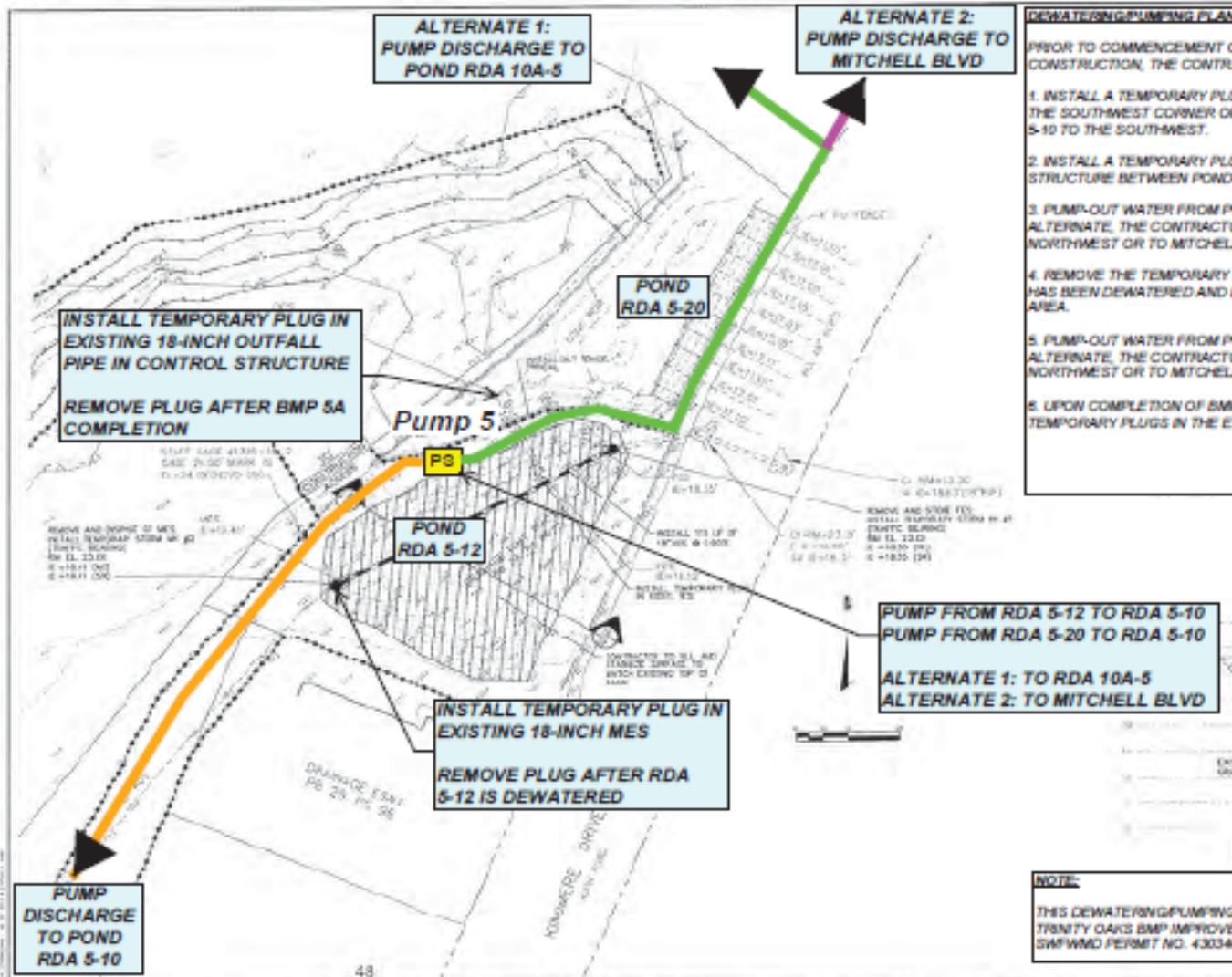
When Can BMP 1A Be Open?

Site No.	Gate Trigger	Location
Site 11/BMP 6	18.1	Seven Springs
Site 10/BMP 4	11.5	Millstone Dr
Site 9/BMP 2	8.4	Oak Meadow
Site 8/River	3.15	Millstone Dr
30 days prior to construction and 60 days total		Reviewing permit to address rainfall during construction period question

BMP 5A



Pumping at BMP 5A



Gate Opened

- December 8, 2014
- This allowed for 30 days prior to occur over Holiday Break and the Contractor to hopefully be able to access the site in the New Year.
- Rainfall needs to stop or at least go around Duck Slough.





Next Meeting



**RESIDENTIAL
PROBLEM SOLVING TASK FORCE MEETING
December 15, 2014
4:30 p.m. - 6:00 p.m.
West Pasco Government Center, Board Room
8731 Citizens Drive, New Port Richey**

Agenda

1. Arrival, Sign-In, Greeting and Introductions
2. Pumping Activity Update (Stormwater Management)
3. Construction Activities Update (Project Management)
 - a. BMP #1A
 - b. BMP #5A
 - c. Mitigation
4. Next Meeting



Pasco County, FL
Stormwater Management Program
Thousand Oaks/Trinity Oaks Task Force Meeting
Attendance Sheet for December 15, 2014 @ 4:00 p.m.

Present	Name	Organization	Mailing Address	Telephone	E-Mail Address
	Aiello, Vincent	Thousand Oaks 2-5	9851 SR 54 New Port Richey, FL 34655	727-643-2922	vaiello@tampabay.rr.com
	Allen, Pat	Thousand Oaks 6-9	8845 Wavy Edge Ct. New Port Richey 34655	727-372-7765	patallen8845@gmail.com
X	Amador, Patricia	URS		813-299-3481	Trish.Amador@URS.com
	Anderson, Shahra	Senator Bill Nelson's Office	801 N Florida Ave., 4th Floor, Tampa, Fl 33602	813-225-7040	Shahra_Anderson@billnelson.senate.gov
	Babuska, Dan	Wyndtree Resident	1525 Orchardgrove Ave., New Port Richey, Fl 34655		Dbabuska@tampabay.rr.com
X	Baker, Michele	County Administrator	7530 Little Rd., Suite 320, New Port Richey, Fl 34654	727-847-8140	mbaker@pascocountyfl.net
	Bitter, Karl				mkkb495@gmail.com
	Boone, Amanda	Pasco County	8731 Citizens Dr. New Port Richey, FL 34654	727-847-2411	aboone@pascocountyfl.net
	Chiarelli, John	Pasco County	8516 Sunset Rd., New Port Richey, FL 34652	727-798-6478	jchiarelli@pascocountyfl.net
	Chiarenza, Dawn	Thousand Oaks Resident	1618 Short Birch Lane, Trinity, Fl 34655	727-644-5121	dawnchiarenza@yahoo.com
	Clark, Patrick	Wyndgate	7728 Cangdurst Lane, New Port Richey, FL 34655	727-372-2577	shamie009@gmail.com
	Cox, Ronald	Thousand Oaks 2-5	8420 Linebrook Drive, Trinity, FL 34655	727-207-5588	rcox24@tampabay.rr.com
	Crew, Rachel				
	Cronyn, Ed	Atkins	4030 W Boy Scout Rd, Ste. 700, Tampa, FL, 33607	813-281-8384	ed.cronyn@atkinsglobal.com
X	Erwin, Mark	Atkins North America	4030 W Boy Scout Rd, Ste. 700, Tampa, FL, 33607	813-281-7369	mark.erwin@atkinsglobal.com
	Esposito, Cristina	Pasco County Environmental Lands	4111 Land O'Lakes Blvd., Land O'Lakes FL	727-847-8140	cesposito@pascocountyfl.net
	Evans, Randy	Thousand Oaks	9851 SR 54 New Port Richey, FL 34655		revans2525@aol.com
	Fasano, Mike	Pasco County Tax Collector	14236 6th Street, Room 100, Dade City, Florida 33523-3411	727-847-8165	mfasano@pascotaxes.com
	Foster, Shawn	Southern Strategy Foxwood	4023 Tampa Rd. Suite 2001 Oldsmar, FL 34677	727-808-4131	foster@sostrategy.com
X	Garrett, Michael	Public Works Director	4454 Grand Blvd., New Port Richey, Fl 34652	727-834-3611	mgarrett@pascocountyfl.net
	Gaus, George				GGaus2@tampabay.rr.com
	Girardi, Jaime	Regency Design & Engineering, Inc.	9400 River Crossing Blvd. , Ste 104, New Port Richey, Fl 34655	727-375-1155	GirardiJP72@yahoo.com
	Goff, Brian				brian.goff@myfloridahouse.gov
	Goodrow, David	Wyndtree Resident	1537 Boswell Lane - Wyndgate	727-457-8920	DavidGoodrow@gmail.com
	Gray, Estella	SWFWMD	7601 Highway 301 North, Tampa, FL 33637	813-985-7481	Estella.Gray@watermatters.org
	Hawcroft, Harry	Wydgate	1612 Boswell Lane, Trinity FL 34655	727-372-2058	h.hawcroft2@verizon.net
	Hawcroft, Margaret	Wydgate	1612 Boswell Lane, Trinity FL 34655	727-372-2058	h.hawcroft2@verizon.net
	Hittos, Liz	Rep.Gus Bilirakis	35111 U.S. 19 N Palm Harbor, Fl 34684	727-773-2871	elizabeth.hittos@mail.house.gov
	Hopkins, Michelle	SWFWMD	2380 Broad Street Brooksville, Fl 34604-6899	352-796-7212	michelle.hopkins@swfwmd.state.fl.us
	Hunter, Phil	Wyndtree 6&7	7716 Northevan Place NPR, FL	727-372-6080	gphunter@verizon.net
X	Hunting, Jay	Florida Design Consultants	3030 Starkey Blvd. New Port Richey, Fl 34655	727-849-7588	jhunting@fldesign.com
	Inks, Judy				jinks@verizon.net
X	Jolly, Cindy	Project Manager	4454 Grand Blvd., New Port Richey, Fl 34652	727-834-3611	cjolly@pascocountyfl.net
X	King, Cortney	Thousand Oaks Resident / Secretary	8929 Wavyedge Ct., Trinity, Fl 34655	727-514-6476	ckkkknk@yahoo.com
	Koontz, Diana	SWFWMD	2379 Board St. Brooksville, Fl 34604	352-796-7211	Diana.Koontz@swfwmd.state.fl.us
	Kuebler, Chris	Wyndtree Resident	1428 Stroud Ct., Trinity, Fl 34655	727-484-4048	ChrisKuebler@hotmail.com



**Pasco County, FL
 Stormwater Management Program
 Thousand Oaks/Trinity Oaks Task Force Meeting
 Attendance Sheet for December 15, 2014 @ 4:00 p.m.**

Present	Name	Organization	Mailing Address	Telephone	E-Mail Address
X	Lair, Ralph	Pasco County Government	Public Works Utilities Bldg., S-213 7536 State Street New Port Richey, FL 34654	727-847-8145	rlair@pascocountyfl.net
	Langly, Patricia	Wyndtree Resident	1533 Orchardgrove Ave., New Port Richey, FL 34655		Pal9009@verizon.net
X	Levi, Ronald	Trinity Oaks - President	1742 Kinsmere Dr. Tampa, FL 34655	727-372-7889	rlevi3@verizon.net
X	Lines, Doug	Oak Ridge Homeowners Association	6332 Chiswick Ct., New Port Richey, FL 34655		dalines@verizon.net
X	Lowe, Karen	CDM Smith	1715 North Westshore Blvd., Tampa, FL 33607	813-281-2900	loweks@cdmsmith.com
	Marchand, J.P.	SWFWMD	2379 Board St. Brooksville, FL 34604	352-796-7211	jp.marchand@swfwmd.state.fl.us
	Marshall, Lisa				Lisa_Marshall@billnelson.senate.gov
	May, Thom	Wyndtree	1442 Stroud Ct.	727-478-7083	mayday1b@yahoo.com
	McCarty, Bill	Thousand Oaks 2-5	8743 Maple Pond Ct. Trinity FL 34655	727-376-6706	dmccarty@tampabay.rr.com
X	Mitchell, Scott	Civil Site Constructors	7281 Sunshine Grove Rd. Suite 134 Brooksville, FL 34610	813-267-7475	scott@civilsiteconstructors.com
	Ochs, Jared	Rep. Corcoran	7132 Little Rd. New Port Richey, FL 34654	727-792-5177	jared.ochs@myfloridahouse.gov
	Pare, Frances				fapare@verizon.net
	Parker, Judy	Senator Wilton Simpson's Office	5612 Grand Blvd., New Port Richey, FL 34656	727-816-1120	Parker.Judy@flsenate.gov
X	Powanda, John	SWFWMD	2379 Broad Street Brooksville, FL 34604-6899	352-796-7211	John.Powanda@swfwmd.state.fl.us
	Purvis, Charles				soumktgrp@tampabay.rr.com
	Renke, John	Thousand Oaks 2-5 & 6-9	7637 Little Rd. New Port Richey, FL 34654	727-847-6274	jkr3law@gmail.com
	Robertson, Summer	Rep.Gus Bilirakis	35111 U.S. 19 N Palm Harbor, FL 34684	727-237-6811	Summer.Robertson@mailhouse.gov
	Rodriguez, Dee Dee				arodriguez@sentrymgt.com
	Rodriguez, Kevin	Thousand Oaks		727-403-4882	krdriguez1542@verizon.net
	Rosin, David	Oak Ridge Homeowners Association	6332 Chiswick Ct., New Port Richey, FL 34655	727-376-6476	president@myorha.org
	Saiz, Phil	Hampton Cove	1017 Toski Dr., Trinity, FL 34655	727-372-8945	PhilAngra@verizon.net
	Segal, Cheryl	Inside Trinity Magazine		727-248-8628	Cheryl.Segal@hibu.com
	Shepherd, Robert	Pasco County Construction Engineering Manager	8516 Sunset Rd., New Port Richey, FL 34652	727-834-3604	rshepherd@pascocountyfl.net
	Simpson, Richard	Thousand Oaks 6-9	8911 Wavyedge Ct. Trinity FL, 34655	706-951-4797	simpsga@bellsouth.net
X	Smith, Margaret	Pasco County Engineer	8731 Citizens Dr., Suite 321, New Port Richey, FL 34654	727-847-8140	mwsmith@pascocountyfl.net
	Spaulding, Barbara	Emergency Management Mitigation Recovery Coordinator	8744 Government Dr, Bldg A, New Port Richey, FL 34654	727-847-7970	bspaulding@pascocountyfl.net
X	Spirtos, Nicki	Assistant County Attorney	7530 Little Rd., Suite 340, New Port Richey, FL 34654	727-847-8120	nspirtos@pascocountyfl.net
	Steed, Dora				dora@parklaneres.com
	Steward, Kathryn				
X	Sua, David	Stormwater Project Manager	4454 Grand Blvd., New Port Richey, FL 34652	727-834-3611	davidsua@pascocountyfl.net
X	Sumner, Kevin	Project Management	8516 Sunset Rd., New Port Richey, FL 34652	727-834-3604	ksumner@pascocountyfl.net
	Sutton, Bobby				bsutton1@tampabay.rr.com
	Tinsdale, Dean				edeantisdale@verizon.net



Pasco County, FL
Stormwater Management Program
Thousand Oaks/Trinity Oaks Task Force Meeting
Attendance Sheet for December 15, 2014 @ 4:00 p.m.

Present	Name	Organization	Mailing Address	Telephone	E-Mail Address
	Tomsuden, John				jtomssuden1@aol.com
	Trautner, Jim				jtrautner74@gmail.com
	Twentymon, Deborah	Wyngate Community	1701 Cortleigh Dr., Trinity FL 34655		dtwentymon@gmail.com
	Van Wyk, Neels	Thousand Oaks Multi-Family	8605 Hawbuck St. Trinity, FL 34655	727-798-6478	nvanwyk@verizon.net
	Wertovitch, Steven	Heritage Springs - CDD Chair	1131 Ashbourne Circle, Trinity FL, 34655	727-375-0852	switcs@aol.com
	West, Karen	SWMFMD	7601 Highway 301 North, Tampa, FL 33637	813-985-7481	karen.west@swfwmd.state.fl.us
	Wiley, Keith				kwiley@pascocountyfl.net
X	Wiltsey, Richard	Trinity Oaks - Vice President	1242 Arlinbrook Drive, Trinity, FL 34655	727-372-2160	rewiltsey@verizon.net
	Wood, Ed	Wyndtree 5 & 7	1043 Daleside Lane, Trinity, FL 34655	727-376-0380	w7edw@aol.com
	Zbikowski, Bill	Trinity Oaks	1826 Kinsmere Dr. Trinity FL 34655	727-372-7828	WE.Two@verizon.net
	Zbikowski, Paulette	Trinity Oaks	1826 Kinsmere Dr. Trinity FL 34655	727-372-7828	WE.Two@verizon.net