

Pasco County

Thousand Oaks/Trinity Oaks Problem Solving Task Force Meeting

June 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 June 15, 2015. A copy of the handout utilized during this meeting, agenda, and attendees list will accompany this summary.

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 December 15, 2014, was distributed to previous attendees via e-mail prior to this meeting for review. There were no comments received.

Construction Update BMP #5A (Project Management) – See copy of handout for photos reviewed during the meeting

Construction of BMP #5A is now 95 percent complete. Work complete includes some plantings and the installation of the reinforced mesh with hay. The construction area will be cleaned and the remaining pallets will be removed.

The County is the operational entity listed on the Southwest Florida Water Management District (SWFWMD) permit and will be maintaining the work completed as part of the BMP #5A project.

Residents confirmed that they do not want the tree that was removed at the small pond replaced.

The residents requested, and County confirmed, that an engineering firm will be engaged to look at the weir located at BMP #5A to ensure the weir was not impacted during the construction activities and to check for erosion.

The County continues to monitor water levels throughout the area and noted that the gate at BMP #1A is closed at this time. The temporary pumps have been removed.

Construction Update BMP #6A (Project Management) - See copy of handout for additional information and photos reviewed during the meeting

In an effort to create additional upstream storage, the County had installed a riser pipe with removable flash boards (temporary weir) as an interim fix at BMP #6A. Once the BMP #5A contractor has confirmed the construction project is complete and operational, the County will open the gate at BMP #6A. (*Post Meeting Follow-up:* The gate was opened)

Operation of the interim weir is manual. Under normal conditions, the flash boards will be removed (stored on site) to maintain a water level in the upstream wetland that is about 1 foot below the existing concrete weir crest. The flash boards will be replaced prior to significant rainfall events (forecast for rainfall two inches or greater) and the wetlands will have additional storage capacity in anticipation of the rainfall. Note that the boards are bolted in place so they cannot be moved. The boards will be removed after the rainfall event and after upstream water levels have receded to an elevation less than one foot higher than the existing concrete weir.

The permanent BMP #6 weir is currently under design by Land & Water with Schedules Ecological, and DeLoach Engineering Science as subconsultants. The design is approximately 30 percent complete. The estimated total project cost is \$600,000 and is currently being funded as follows:

State funds for design and permitting = \$150,000

State Funds to construct = \$50,000

SWFWMD Cooperative funding = \$150,000

County Funding = \$250,000

If the project cost exceeds \$600,000, the County may need to go back to the SWFWMD's governing board to request additional funding.

The new weir may be relocated slightly downstream to get away from the mucky soils in this area.

What will happen to the water during construction?

The water will be pumped around the weir during construction. The contractor could place a hose within the existing culvert under the roadway.

Open Discussion

What is the status of the other BMPs that were proposed?

The SWFWMD Pithlachascotee- Anclote Conservation Effort (PACE) project is on an accelerated path but is a longer-term project. The County was able to acquire \$1 million dollars of state funding for this project. After all of the stormwater models are completed, the other BMP's, such as BMP #8, can be re-evaluated to determine if they would have a beneficial impact.

It was noted that Trinity Oaks is still getting stormwater flows on the south end.

BMP #8 will redirect the current flow path to eliminate the loop through Thousand Oaks. Once the PACE models are combined, they can be used to study the impacts for larger

areas. No BMPs have been ruled out but we will need to show that there would be no negative impacts elsewhere as a result of implementing any BMP.

The SWFWMD will be able to coordinate the efforts between Pasco and Pinellas Counties since they already work with the various counties on a regular basis.

Is there still a plan to potentially add stormwater storage reservoirs based on the outcome of the PACE models?

Yes, they will be looking at the potential to add reservoirs. The reservoirs would serve multiple purposes such as flood mitigation and conservation across the entire Anclote Basin.

How will the new construction for the movie theater at Highway 54 and Mitchell Road impact our neighborhoods?

The stormwater flows for this development will flow away from your neighborhoods so there is no anticipated impact. The developers' engineer worked with the County consultant early in the design to coordinate the boundary parameters of the stormwater model submitted with the permit application to ensure the model included the correct information. The County will review the permit status to see where it is in the review process. **(Post Meeting Follow-up:** Planning and Development contacted Trinity Oaks with an update)

Residents noted concerns about new development east of Heritage Springs and that there was no stormwater storage from Gunn Highway to Little Road. The existing stormwater ponds are already full. If there is no capacity for additional stormwater, the concern is that the stormwater will flow through Heritage Springs. The County needs to consider flooding impacts before approving permits for new construction.

It may be possible to add an upstream weir based on the results of the PACE Project.

Will the new BMP #5A construction impact the planned construction of the new daycare?

The SWFWMD is vigilant when reviewing new permit applications and provided excellent review comments. The daycare will be required to take care of their stormwater and it is anticipated that they would have to bring dirt on-site. The approximate due date for the required responses from the developer back to the SWFWMD is July 15th. The County will look at the status of the County's permit review for this construction. **(Post Meeting Follow-up:** Planning and Development contacted Trinity Oaks with an update).

County noted that BMP #5A will not eliminate all street flooding but that the water will recede faster. Pumps can be put back into place to address any concerns at Persea Court or elsewhere within the neighborhoods in an emergency situation.

The County continues to monitor the gate operation at BMP #1A and may ask for a permit modification to change the conditions under which the gate can be opened.

What is the timetable for the BMP #6 construction?

Current projections are to have the design completed by the end of 2015 with construction during the dry season of 2016. This will be a significant project as the weir will be approximately 250 feet long.

The PACE project will look at large scale projects and at build-out conditions (based on approved land use) of the Trinity and Heritage Springs areas. The models historically

developed are not looking at the build-out conditions. Through the PACE project, the SWFWMD will be able to identify potential regional solutions.

Residents feel it would be beneficial for the County to stop allowing new construction until after the modeling is complete and true impacts can be realized. It may be too late to fix problems revealed by the modeling efforts if the construction has already begun and we have reached build-out conditions.

The residents thanked Cindy Jolly, Kevin Sumner, County, and SWFWMD staff for all their help and for their concern in addressing the flooding issues!

Action Items

The County will provide a status update for the County permit reviews for the Mitchell development and daycare. (**Post Meeting Follow-up:** Planning and Development contacted Trinity Oaks with an update)



**RESIDENTIAL
PROBLEM SOLVING TASK FORCE MEETING
June 15, 2015
4:00 p.m. - 6:00 p.m.
West Pasco Government Center, Board Room
7531 Citizens Drive, New Port Richey**

Agenda

1. Arrival, Sign-In, Greeting and Introductions
2. Construction Update BMP #5A (Project Management)
3. Construction Update BMP #6A (Project Management)
4. Open Discussion

BMP 5A Construction Status

Purpose: Improve conveyance in Duck Slough



Interim BMP 6A

Purpose: The project consists of a riser pipe with removable flash boards designed to provide a bypass for the large existing concrete weir, to lower the water level in the upstream wetland, and to create additional storage prior to significant storm events. Under normal conditions, the flash boards are to be removed and stored on site to maintain a water level in the upstream wetland that is about 1 foot below the existing concrete weir crest. The flash boards are to be replaced prior to significant rainfall event to take advantage of the storage created. They are to be removed after the rainfall event.

Operation Schedule: Each pipe is controlled at its upstream end by a riser structure. Each riser contains a set of flashboards which can be added or removed to attain a desired upstream water control elevation. Operation of the structures will proceed according to the following set of rules, which are based on observed water levels at the existing concrete weir and forecast rainfall:

- Flashboards will normally be removed and stored on site, in order to maintain a more ecologically desirable water control elevation about one foot below the existing concrete weir (21.4' NAVD88).
- Prior to the onset of an impending, significant rainfall event (with a forecast for rainfall of two inches or more), all flashboards will be placed and locked securely into the risers so as to prevent flow from passing through the pipes.
- All flashboards will be removed and stored on site following cessation of the rain event and after upstream water levels have receded to an elevation less than one foot higher than the existing concrete weir (Existing concrete weir is at elevation 22.2' NAVD88, trigger elevation 23.2' NAVD88), in order to augment recovery of storage in the upstream wetland back to the more ecologically desirable water control elevation (21.4' NAVD88).



BMP 6A

Purpose: The project consists of a replacement of a failing weir with a modified weir to create additional storage in the upstream wetland prior to significant storm events.



Design Schedule:

Submittal of 60% Design and Permitting Draft Documents

Followed by permitting application to SWFWMD in July/August 2015

Develop Construction Plans

Finalize Construction Plans by end of October 2015/first of November 2015

Bid Procurement:

Construction:

Funding:

State funds to Design and Permit \$150,000

State funds to Build: \$50,000

SWFWMD Cooperative Funding \$150,000

County Funds \$250,000

Total Project Cost is estimated at \$600,000. If higher, will need to look at modification of funding.



**Pasco County, FL
Stormwater Management Program
Thousand Oaks/Trinity Oaks Task Force Meeting
Attendance Sheet for June 15, 2015 @ 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
	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
	Baker, Michele	County Administrator	7530 Little Rd., Suite 320, New Port Richey, Fl 34654	727-847-8140	mbaker@pascocountyfl.net
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	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	DeLoach, Dave	DeLoach Engineering Science	1845 Ivanhoe Rd., Orlando, FL 32804	407-497-8796	dave.deloach@deloaches.com
	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
	Hunting, Jay	Florida Design Consultants	3030 Starkey Blvd. New Port Richey, Fl 34655	727-849-7588	j hunting@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
Via Phone	King, Cortney	Thousand Oaks Resident / Secretary	8929 Wavyedge Ct., Trinity, Fl 34655	727-514-6476	ckkklnk@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



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Present	Name	Organization	Mailing Address	Telephone	E-Mail Address
	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	Letari, Scott	SWFWMD	2379 Broad Street Brooksville, FL 34604-6899	800-483-1476	scott.letari@swfwmd.state.fl.us
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
X	Mariano, Jack	BOCC Pasco County	8731 Citizens Dr. New Port Richey, FL 34654	727-847-8100	jmariano@pascocountyfl.net
	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
	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
X	Power, Terese	SWFWMD	2379 Broad Street Brooksville, FL 34604-6899	800-483-1476	terese.power@swfwmd.state.fl.us
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	Renke, John	Thousand Oaks 2-5 & 6-9	7637 Little Rd. New Port Richey, FL 34654	727-847-6274	jkr3law@gmail.com
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	Rodriguez, Dee Dee				arodriguez@sentrymgt.com
	Rodriguez, Kevin	Thousand Oaks		727-403-4882	krdriguez1542@verizon.net
X	Rosenthal, Don	Development Services	8731 Citizens Dr. New Port Richey, FL 34654	727-847-8140	drosenthal@pascocountyfl.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
	Servia, Joaquin	Pasco County	8731 Citizens Dr. New Port Richey, FL 34654	727-847-2411	jservia@pascocountyfl.net
	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
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	Spirtos, Nicki	Assistant County Attorney	7530 Little Rd., Suite 340, New Port Richey, FL 34654	727-847-8120	nspirtos@pascocountyfl.net
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	Steward, Kathryn				
X	Sua, David	Stormwater Project Manager	4454 Grand Blvd., New Port Richey, FL 34652	727-834-3611	davidsua@pascocountyfl.net
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	Twentymon, Deborah	Wyngate Community	1701 Cortleigh Dr., Trinity FL 34655		dtwentymon@gmail.com
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X	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
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