

Pasco County Thousand Oaks/Trinity Oaks Problem Solving Task Force Meeting April 8, 2013

April 8, 2013 – Emergency Operations Center, Pasco County

The following is a summary of the Pasco County Thousand Oaks/Trinity Oaks Problem Solving Task Force (Task Force) meeting held on April 08, 2013. 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

Michele Baker (Pasco County Chief Assistant County Administrator) welcomed the group and brief introductions were 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 February 25, 2013, was distributed to previous attendees via e-mail prior to this meeting for review. There were no comments on the meeting summary.

Action Items Update

1. Permit Application Status (Florida Design Consultants)

The permit application for BMPs #1 and #5 (renamed 1A and 5A) was submitted to the Southwest Florida Water Management District (SWFWMD) and U.S. Army Corps of Engineers (ACOE) on March 15th. The due date for requests for additional information (RAI) from the SWFWMD is April 14th. The ACOE has a 21 day public comment period which started on March 19th. Due to a request from the Environmental Protection Agency (EPA), the comment period was extended to April 18th. The ACOE does not have a specific timeframe to respond to applications.

Looking at the BMP #5A Project Area map that was submitted with the permit application, it is not clear where the proposed improvements stop.

The dashed line on the map represents the survey centerline, the green dashed line in the profile is the existing channel grade. The improvements end 50 feet east of the dashed

line and stormwater then flows to BMP #1A.

Will there be additional stormwater flows directed toward the properties at the end of Stroud Court?

The stormwater model, which was updated to reflect current conditions, was used to predict impacts for the various BMPs studied. For BMP #5A, the model indicates that no appreciable additional stormwater is being added into the system at the end of Stroud Court. Stormwater flows currently proceed out to the Anclote River and will continue to do so.

Is the proposed project maintenance or is it an improvement?

The determination from the SWFWMD was that these activities were not maintenance which is why a permit is required. The ACOE does not have a mechanism that allows for maintenance within a jurisdictional wetland without a permit. Therefore, a permit would be required regardless of whether or not the SWFWMD considered the proposed work as maintenance.

Who is responsible for maintenance activities within this area?

For Trinity Oaks, the stormwater ponds and wetlands are under the responsibility of the Trinity Oaks Homeowners Association (HOA). For all phases of Thousand Oaks, the stormwater ponds and wetlands are under the responsibility of the Thousand Oaks Master HOA. Regardless of who maintains the area, the flooding needs to be resolved and proactive maintenance will help to reduce any future potential flooding.

Are maintenance inspections required?

Yes, the SWFWMD oversees maintenance activities and conducts inspections per the Environmental Resource Permits (ERPs) that were issued for each area. Each permit has a different time frame for required inspection.

When was the weir east of Little Road last inspected? The weir is currently submerged.

SWFWMD was unsure of the date of the last inspection. Although the weir is submerged, it appears to have been constructed as designed. In 2002, there was no water over this weir. If this weir were to be raised creating a change in the current stormwater system, land will need to be available to impound water upstream.

The weir upstream of the submerged weir, further east at the northern end of the Trinity east subdivision, is already dry. What was the purpose of constructing a weir if it is submerged?

A review of the permitted design is needed to determine what the intent of this weir was. John Powanda (SWFWMD) will follow-up to try to determine what the design intent was for this weir.

A map of BMP #5A, submitted as part of the permit application included overlays (Sheets 2 through 5. Is water flow from Sheets 4 and 5 going to flow into the gray area and into a storm water line in the cul-de-sac?

The stormwater model projects no appreciable new flows into the stormwater system adjacent to the Wyndtree and Wyndgate developments as a result of BMP #5A. For BMPs #1A and #5A, the model predicts a 1/10 of a foot (1.2 inch) downstream increase during the peak of a 25-yr storm event.

BMP #5A is designed to improve pond recovery after back to back rainfall events. The

improvements will not increase the current level of service (LOS) or handle the large storm events such as Tropical Storm Debby. The improvements will also not make things worse after large storm events.

I don't see how closing weirs will not back-up water.

It is hard to see all of the impacts throughout a system which is why models are used to look at large picture impacts. The intent is to not create a new flow path way. The stormwater flow is typically to the west but at times will flow east. When the gates at BMP #1A will close at Seven Springs Blvd, water will back-up. There are no changes in previous conditions due to the BMPs as the gates will be set at the current flow level. Updated survey elevations were recorded for homes identified as having water inside the garage and/or home and this updated information was used to validate the model results.

There were more homes impacted than those that were previously report. A map for the various stormwater impacts was provided for Thousand Oaks Phases 2-5 and Thousand Oaks Phases 6-9. (See maps attached to this meeting summary). The additional data will be reviewed and compared to area where the model indicates the potential for flooding.

Is more data being collected to further update the stormwater model?

The model was updated with the data available to allow the model to be completed by the December 15th deadline. The deadline was established to allow time for development of BMPs and to allow for a timely permit submittal. The model can continue to be updated as additional information becomes available.

Is there enough data to get good valid conditions and are new developments included?

The model does include new developments. All new developments are required to submit stormwater models with their permit applications. The model was also validated using the impacts documented during Tropical Storm Debby.

Is there a master plan to account for impacts to various models/areas?

Yes, ERP models are submitted and must address downstream impacts. The updated model for the Trinity Oaks/Thousand Oaks areas was never intended to be used for new construction permit submittals.

Does SWFWMD cross check all of these models?

Yes. In the short term the SWFWMD will review the models in conjunction with the permit review. There is a larger effort to look at the much larger model with the adjacent areas and larger impact scenarios. Areas that may be added include Duck Slough and Anclote.

In consideration of the time constraints, the best available data has been used and updates can be added moving forward. Although BMP #8 was not part of the initial permitting effort due to the required additional modeling efforts for this area, it will remain on the list of potential BMPs. The blockage previously noted in this area has been removed by Pinellas County.

Will there be new stormwater impacts due to the development east of Heritage Springs?

The County has Land Development Codes (LDCs) that contains rules and regulations for new developments. The County's review for new permit applications is based on

compliance with the LDCs and a review of the stormwater models submitted with new permits. The LDCs provide review criteria which include reviews for 25-yr/24-hr and 100-yr/24-hr storm events. The LDCs were recently updated in December of 2012.

What is the recourse if the models that are submitted with the permit application are wrong?

There are assumptions that must be made with all modeling and the intent by Professional Engineers (PEs) is to provide the best possible design information. The engineering profession is highly regulated and PEs are licensed. There is also an investment to develop good models and tools for future use.

Will those models include the updated survey elevations?

The review will include a check for the elevations included in the model. The developer and engineer could be held liable if adverse impacts develop as a result of errors. The Trinity Oaks / Thousand Oaks model does include the update survey elevations and reflects the higher water tables. The higher water tables may be attributable to the reductions in ground water pumping.

What will prevent further flooding into Thousand Oaks in the near-term?

The LDCs require that new developments create no negative downstream impacts. However, they do not include review requirements for storms in excess of a 100-year storm event such as Tropical Storm Debby. The current LOS does not protect against flooding during events in excess of a 100-year storm event.

How does BMP #5A help Thousand Oaks?

BMP #5A provides for improved pond recovery within Trinity Oaks but will not help Thousand Oaks during large storm events. BMP #8 may help but will require more time to fully evaluate this option.

Will BMP #5A require maintenance by the HOA?

Yes, ongoing maintenance will be required by the HOA. The County is currently working on an ordinance that would allow the County to enforce compliance. The ordinance will also require drainage easements dedicated to the County for all new developments which will allow the County to have access to stormwater systems.

Who should pay for the new BMPs?

As part of this BMP process, funding options will be evaluated. Communities that are benefiting may be asked to help fund the project(s).

The County and permitting agencies need to be able to enforce the required maintenance.

When a permit application is submitted, a letter is provided to HOAs instructing them what maintenance is required. BMP #5A will require monitoring, cleaning, and maintenance once construction is completed. The new channel section proposed in BMP #5A is a lined channel with a layer of fabric under a layer of stone. The design intent is to minimize required future maintenance.

Is an inspection every 5 years enough?

When the permit is issued, an inspection time will be determined.

When was the last Trinity Oaks/Thousand Oaks inspection?

The current permits require an inspection every 2 years or anytime a complaint is registered. The SWFWMD does respond to complaints so more frequent observations can occur. The wetland was designed as a flowing wetland which makes it more difficult to clearly determine the level of maintenance achieved.

There are ongoing maintenance needs within Thousand Oaks.

There is a failing weir in need of repair and the Jet-Vac at Torchwood and Linebrook still needs to be completed. These maintenance activities are being completed under the direction of Sentry Management. Sentry Management has had a permit since 1998 to clean stormwater ditches and maintenance areas are currently inspected every 2 -5 years. Maintenance activities are limited to hand pruning/trimming and cleaning of manmade structures. Any removal of stumps/roots requires a permit.

When does it make sense to make allowances for the current conditions? During an average storm event, there is flooding on Wavyedge Court. Why can't the flow of stormwater be slowed?

Any changes made to the existing stormwater system cannot create negative upstream or downstream impacts. We have talked about various options such as raising the submerged weir but additional investigation is required to make a better determination of potential impacts.

The flow diversion alternatives looked at diverting enough water for a 100-year LOS. The County may look at providing flow diversion for smaller storm events but this flow ultimately dumps into the Anclote River and the larger stormwater model, which includes the Anclote Basin, will be needed.

Can the size of ponds east of Thousand Oaks be increased to help alleviate flooding?

Possibly, but impacts will need to be evaluated. Initial evaluations looked at quick fixes but there are more options and we can continue to look at others. To expedite a solution, BMPs that could progress quickly were evaluated first. Other BMPs may need easements, right-of-way acquisition, etc.

Why are we just now learning that the BMPs will not help Thousand Oaks?

During the meetings where the model results were reviewed for each BMP, it was noted that there was limited improvements to Thousand Oaks for BMPs #1A and #5A. BMP #6 may be able to be further developed to provide some relief for Thousand Oaks.

In the short term, can the ponds located east of Little Road, be lowered prior to a storm?

Yes, the County can request an emergency pump to lower the pond levels. The issues will be finding a place to pump the water to. Remember that there can be no negative impacts due to the pumping.

Can the permit application for the school be reviewed to confirm there are no negative impacts?

Yes, the permit application can be reviewed by the SWFWMD. State law does not require the school to obtain a County permit.

If the entire weir at BMP #6 is lowered by 1 foot, are there negative downstream impacts?

The impacts and benefits still need to be further evaluated. If every weir were lowered by one foot, then there would be no benefit. We also need to determine why the weir at BMP

#7 is submerged and how this weir interacts with BMP #6. The County will issue a task order to model the detention of water upstream of BMP #6 and #7.

What if the weirs were lowered in increments?

To lower the weir in increments on an as needed basis, an operational structure would be required and would require someone to take charge of operating it and maintaining it. Another option may be to lower the weir by less than one foot. This option also will need to be evaluated further. The initial input received was that weir was approximately one foot too high.

The easement across from the Sweet Bay Supermarket (by BMP #11), outside of Thousand Oaks Multifamily, needs to be mowed.

The County can schedule a crew to mow this area before the rainy season.

The BMPs at Oak Ridge Preserve (west of BMP #1A) been constructed but this area has limited conveyance capacity.

Why was the V-notch in the 150-foot weir filled in?

A previous project relocated the V-notch weir and this location has water flowing through it. The old location was closed when the new one was opened. In order to open both the old and new V-notch weirs, a study, design and permit would be required.

BMP #1A will allow for planned drainage with a new drainage path. What other planned, proactive solutions can be done in advance of stormwater increases? Can the ponds be deeper?

The groundwater table maintains a set elevation. If you dig the ponds deeper, the pond will continue to fill with groundwater and no additional storage capacity will be gained.

Will Mitchell Blvd be extended to Starkey Blvd?

Yes, the extension is in the process of getting permitted with reviews of the proposed drainage system. This is a road extension being undertaken by a developer. A section of Mitchell Ranch, approximately 150 acres, will continue to send stormwater to the south. The County has been working with the developer to ensure there are no new negative downstream impacts. A portion of the stormwater currently flows north into the Anclote River.

2. Maintenance Activities Update (SWFWMD)

It is anticipated that the RAIs from SWFWMD for BMPs #1A and #5A will be issued this Friday (April 12th). The consultants will then provide a response to the comments which will be submitted back to SWFWMD. The RAIs and responses will be posted on the SWFWMD website.

Work continues in Heritage Springs and the SWFWMD is working with Dan Aldridge on the south side of Trinity Blvd.

The Application for cooperative funding in regard to construction of any BMPs was submitted to the SWFWMD for fiscal year 2014.

The SCADA BMP is a project included in the in current funding cycle and the project is expected to go out to bid soon.

Work is currently scheduled for Maple Pond Court within the next two weeks. The work includes the construction of a swale to direct stormwater to the retention facility.

The swale maintenance along the Little Road median and Mitchell Blvd will also begin within next two weeks.

Action Items

The following action items were identified during this meeting:

1. John Powanda (SWFWMD) – to investigate the design intent for the submerged weir on the east side of Little Rd.
2. County to issue task orders for modeling of BMPs #6 and #7.
3. SWFWMD to review permit application for the school.
4. County to send mowing crew to mow the easement across from the Sweet Bay Supermarket (by BMP #11), outside of Thousand Oaks Multifamily.
5. County to investigate the potential to pump down the pond east of Little Rd.

Meeting Logistics

The next Task Force meeting will be held on Monday, May 06, 2013 from 4:00 pm to 6:00 pm at this same location (Pasco County Emergency Operations Center).

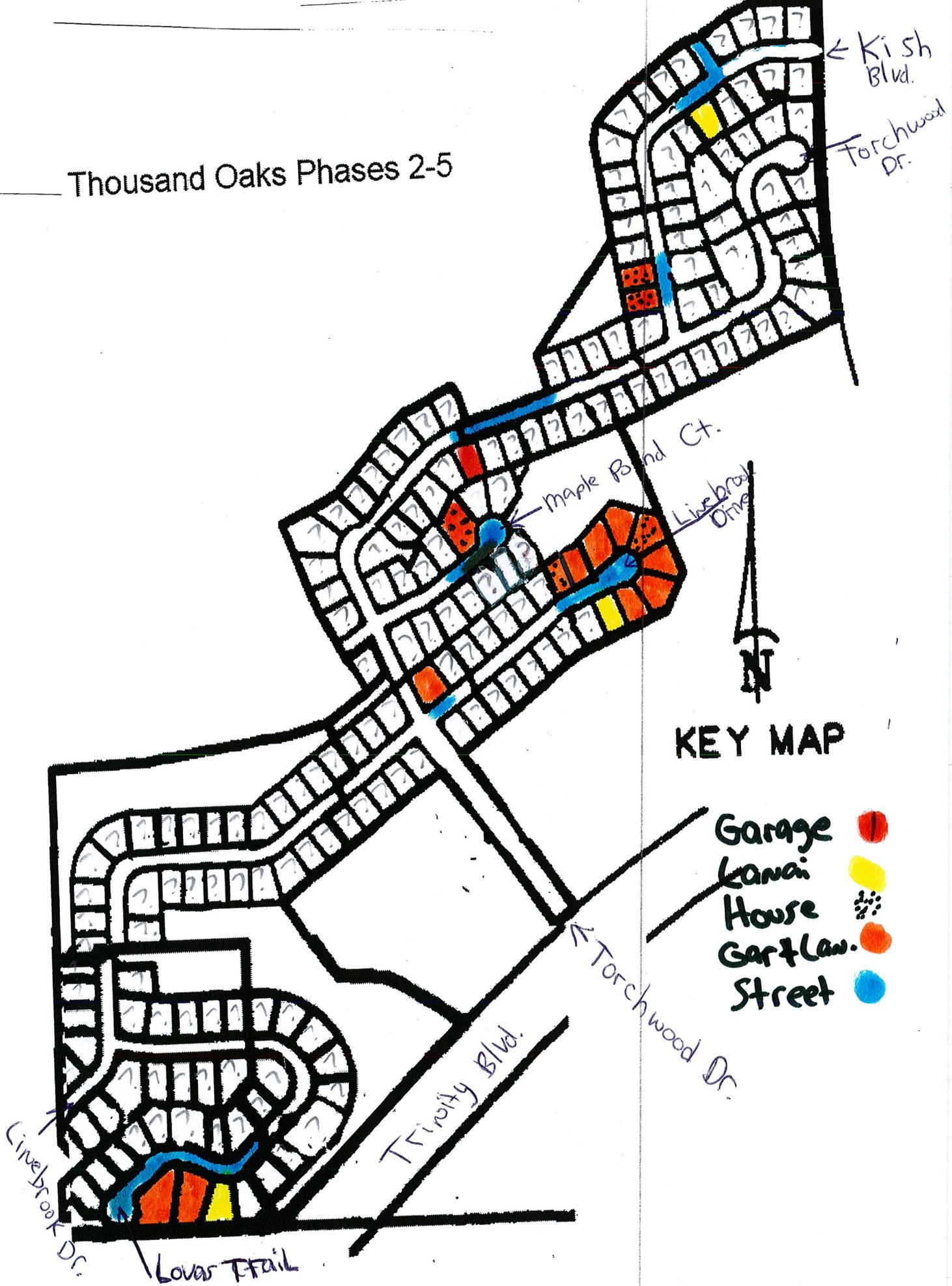


**THOUSAND OAKS/TRINITY OAKS
PROBLEM SOLVING TASK FORCE MEETING
April 08, 2013
4:00 p.m. - 6:00 p.m.
Emergency Operations Center
8744 Government Drive, New Port Richey**

Agenda

1. Arrival, Sign-In, Greeting and Introductions
2. Recap of Previous Meeting
3. Action Items Update
 - a. Permit Application Status (Florida Design Consultants)
 - b. Maintenance Activities Update (SWFWMD)
 - c. Upcoming Milestones (Stormwater Management)
4. Additional Stormwater Updates & New Issues
5. Next Steps

Thousand Oaks Phases 2-5



← Kish Blvd.
Torchwood Dr.

Maple Bend Ct.
Livebrook Drive

KEY MAP

- Garage (Red circle with vertical line)
- Lanai (Yellow circle)
- House (Orange circle with grid pattern)
- Gar & Lan. (Orange circle)
- Street (Blue circle)

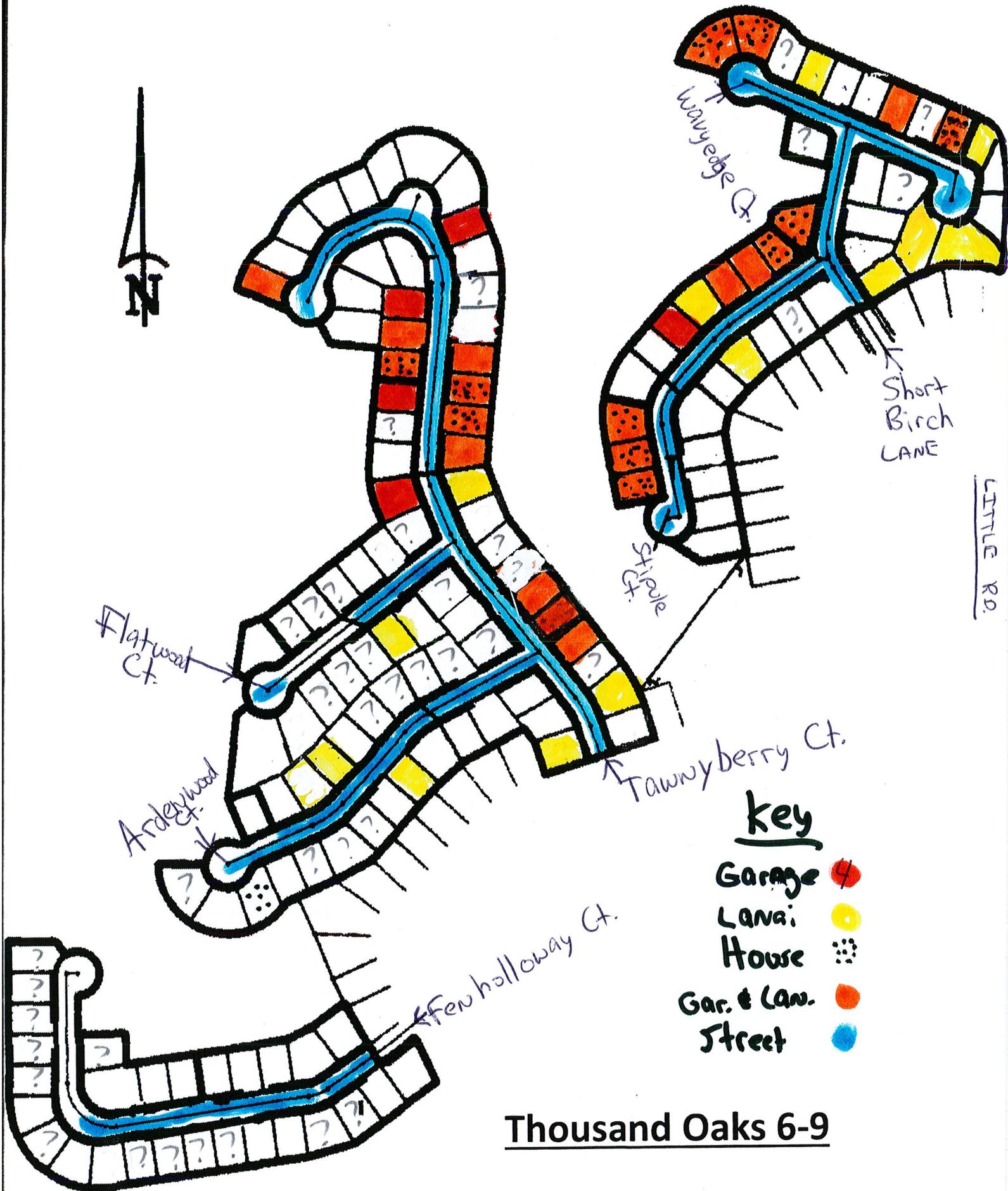
Livebrook Dr.

Lovers Trail

Trinity Blvd.

← Torchwood Dr.

KEYMAP - NOT TO SCALE



- key**
- Garage ●
 - Lanai ●
 - House ●
 - Gar. & Lan. ●
 - Street ●

Thousand Oaks 6-9



**Pasco County, FL
 Stormwater Management Program
 Thousand Oaks/Trinity Oaks Task Force Meeting
 Attendance Sheet for April 08, 2013 @ 4:00 pm**

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**Pasco County, FL
 Stormwater Management Program
 Thousand Oaks/Trinity Oaks Task Force Meeting
 Attendance Sheet for April 08, 2013 @ 4:00 pm**

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