LEE COUNTY 2018 FLOOD STUDY REPORT

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Submitted to:



Prepared for:

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EXECUTIVE SUMMARY

Lee County experienced two major rainfall events during the summer of 2017, the events being spaced at approximated two weeks apart. A major event occurred during late August, first known as Invest 92L by the National Hurricane Center (NHC) and later as Potential Tropical Cyclone Ten, with many areas in south Lee County getting 10"-12" or more rainfall in a 3 day period, with smaller pockets having higher amounts. The majority of rainfall for the late August event falling August 25, 26, and 27. This was followed by Hurricane Irma on September 10 which delivered another 6"-10" in most county areas with higher amounts in the eastern portion of Lee County, according to NexRAD rainfall data supplied by South Florida Water Management District (SFWMD). The back to back events within two weeks did not allow sufficient time for most areas to recover from the late August storm, nor to allow sufficient time for clean-up operations to be completed. Subsequently, the Irma event, though generally having smaller rainfall totals, throughout the county, produced higher peak stages in many areas than did the late August event due to the lack of any storage capacity and existing high stream water levels. Any debris/sediment deposited in conveyances and structures following the late August rainfall event would have been a contributing factor in the peak elevations and resulting property damage seen following Hurricane Irma. The majority of downed trees would have occurred during the hurricane event but some could have occurred during the late August event. Field work did not determine from which storm event an obstruction was generated. More detailed analysis of rainfall data would allow rainfall characterization on a basin by basin breakdown, which was not included in this current scope of work.

The project objectives were to observe conditions in the field where flooding had occurred and map locations where impediments to flow existed that could be remedied fairly quickly, or where deficiencies in structural components may have facilitated flooding. Flooding issues found ranged from simple trees blocking ditches, to sediment in structures and overgrown outfall ditches. Other issues included berm reconstruction and sediment in major drainage canals. Some of these issues while noted and mapped with this report will require advance planning, design and permitting efforts and so would not meet the criteria of "quick fixes", but important enough to document for

future consideration of longer term projects. Many areas of Lee County are simply in low lying areas prone to recurring flooding at various levels and having older patchwork drainage systems not capable of handling higher levels of stormwater runoff. These areas will be more difficult to provide upgraded levels of service.

Ten Mile Canal is a major outfall for a significant portion of Lee County, draining lands as far north as SR 82 in Fort Myers east to Southwest Florida International Airport and south to San Carlos Park. As such, impediments to flow in the southern portion of Ten Mile Canal can have a dramatic effect on adjacent lands and to the upstream drainage areas. A visual review of historic aerials indicate some presence of sediment build up in Ten Mile Canal as far back as 2010, and possibly earlier than that. Water levels as high as 10.2 NAVD were recorded at Lee County and USGS recorders upstream of Tamiami Weir. Severe flooding occurred over a large area adjacent to Ten Mile Canal with severity increasing farther south along Ten Mile Canal. Some communities experienced flooding for over a week with associated access problems and property damage. Hard hit communities included many in the Island Park Road area, as well as Fort Myers RV Park, The Harborage, San Carlos Park, and others. Impacts were also seen in the Briarcliff area and farther north, though to a lesser extent, as ground elevations rise going north and east.

Field work showed many locations needing localized maintenance efforts such as ditch and structure cleaning. Some of these needs were generated as a result of the excessive rainfalls in late August and September, but some of those needs appear to be long standing. Additionally, systemic issues exist in the study area, that are much more difficult to address, requiring high funding levels, engineering and environmental design as well as permitting. An example of this is the southern end of Ten Mile Canal where in addition to the sedimentation, certain portions of Ten Mile Canal were never constructed to the design, docks have been constructed in the narrow canal and there are breaches in the western dike. Similarly, also in the Island Park area, the major canals, known as the Iona Drainage District (IDD) canals, draining these communities to the west and outfalling to Hendry Creek have reduced capacity due to lack of vegetation control and sedimentation. These IDD canals span across preserve and conservation lands making access and maintenance activities

even more difficult. The IDD canals draining to Hendry Creek though, were never intended to handle overflow from Ten Mile Canal, which appears to have happened during the 2017 flooding.

The stormwater impacts experienced by many residents in late August and again in September from Hurricane Irma were the result of a combination of circumstances that compounded each other. The rainfall in two intense events in a short time period produced large runoff volumes without sufficient recovery time or time for sufficient maintenance. The lack of maintenance, unfinished construction, and unplanned flow impediments limited how fast the runoff could get through downstream conveyances and Ten Mile Canal after both storm events. Construction is generally designed to have critical elevations above the 25 year storm event with residential roadways at or above the 5-year, 1-day event.

Examination of activities at Southwest Florida International Airport (SWFIA) during these storm events indicated close coordination between Lee County and airport maintenance staffs on gate operations and very little gate opening actually occurred at SWFIA to send additional water downstream. An internal breach in a large detention area did occur during Hurricane Irma, but was contained within the Lee County Port Authority (LCPA) bermed area and controlled by the next downstream water control structure prior to leaving airport property. The system of 5 large water control structures built in the early 2000s between the airport and Ten Mile Canal functioned as permitted and designed.

1.0 INTRODUCTION

1.1 Project Background

Lee County experienced two major rainfall events during the summer of 2017, the events being spaced at approximated two weeks apart. A major event occurred during late August, first known as Invest 92L by the National Hurricane Center (NHC) and later as Potential Tropical Cyclone Ten, with many areas in south Lee County getting 10"-12" or more rainfall in a 3 day period, with smaller pockets having higher amounts. The majority of rainfall for the late August event falling August 25, 26, and 27. This was followed by Hurricane Irma on September 10 which delivered another 6"-10" in most county areas with higher amounts in the eastern portion of Lee County,

according to NexRAD rainfall data supplied by SFWMD. The back to back events within two weeks did not allow sufficient time for most areas to recover from the late August storm, nor to allow sufficient time for clean-up operations to be completed. Subsequently, the Irma event, though generally having smaller rainfall totals, throughout the county, produced higher peak stages in many areas than did the late August event due to the lack of any storage capacity and existing high stream water levels. Any debris/sediment deposited in conveyances and structures following the late August rainfall event would have been a contributing factor in the peak elevations and resulting property damage seen following Hurricane Irma. The majority of downed trees would have occurred during the hurricane event but some could have occurred during the late August event. Field work did not determine from which storm event an obstruction was generated. More detailed analysis of rainfall data would allow rainfall characterization on a basin by basin breakdown, not included in this current scope of work, however examination of water level data from county and LCPA sources indicate that normal water levels in outfall conveyances were not fully recovered from the late August 2017 events before Hurricane Irma came through Lee County. Detailed characterization of the combined rainfall events is being undertaken by SFWMD and reviewed by Lee County staff. It must be noted that even considering that improvements can and are being made to many drainage facilities, future similar rainfall events coming back to back, should still be expected to cause flooding in some areas.

The project objectives were to observe conditions in the field where flooding had occurred and map locations where impediments to flow existed that could be remedied fairly quickly, or where deficiencies in structural components may have facilitated flooding. Flooding issues found ranged from simple trees blocking ditches, to sediment in structures and overgrown outfall ditches. Other issues included berm reconstruction and sediment in major drainage canals. Some of these issues while noted and mapped with this report will require advance planning, design and permitting efforts and so would not meet the criteria of "quick fixes", but important enough to document for future consideration of longer term projects. Many areas of Lee County are simply in low lying areas prone to recurring flooding at various levels and having older patchwork drainage systems not capable of handling higher levels of stormwater runoff. These areas will be more difficult to provide upgraded levels of service.

The Lee Plan in Policy 95.1.3 under the Regulatory Standards, states that stormwater management facilities in unincorporated Lee County, excepting Six Mile Cypress Watershed, shall have a Minimum Acceptable Level of Service sufficient to prevent flooding of the evacuation routes shown on Map 15 from the 25 year 3-day storm event. It appears that this standard would have been met for both the late August and Irma events for the major evacuation routes in the Johnson Engineering study area. Those major evacuation routes as shown on Lee Plan Map 3J in this area being Six Mile Cypress Pkwy, US 41, Daniels Pkwy, Alico Rd, and Colonial Blvd. Some of the smaller roadways and neighborhood roads did not meet this level of service criteria. Six Mile Cypress Watershed will need to meet the 100 Year storm event for the major evacuation routes. Since permitting from SFWMD as it relates to stormwater facility design also meets the same 25-year, 3-day storm event, one can see that current construction design does not accommodate the larger storm events in a back to back fashion, as we have seen in the late August and Irma events.

1.2 **Project Location**

Lee County was divided geographically by County staff into four project areas that would allow field work to begin immediately in all areas by four separate consultants. The project area assigned to Johnson Engineering, Inc. (JEI) at the direction of County staff included parts of Six Mile Cypress Watershed, parts of Ten Mile Canal South Watershed, parts of Mullock Creek Watershed and parts of Hendry Creek Watershed. The JEI Study area is depicted as follows in **Figure 1.** watershed and other design related criteria These d

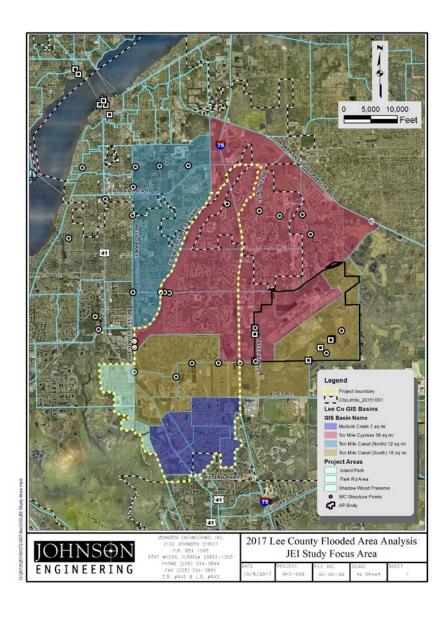


Figure 1 Study Area and GIS Basins

2.0 METHODOLOGY

The following procedures were followed for the duration of the project as related to Data Collection, Field Activities, Data Management and Reporting.

2.1 Data Collection

Data Collection consisted of gathering in house plans for facilities constructed by Johnson Engineering including, Ten Mile Canal, SWFIA) water management systems, Briarcliff Weir, Tamiami Weir, Six Mile Cypress Slough Improvements, Daniels Road Weirs on Six Mile Cypress Slough. Data for IDD Canals were located from in house sources originally obtained from Lee County staff during past drainage work. Rainfall and water level data was obtained from Lee County Natural Resources and United States Geologic Service (USGS) sources and NexRAD rainfall data was obtained from SFWMD. Additionally, data was provided by Lee County for a series of High Water Marks collected by Bean Whitaker, as well as various photo and observation reports from private individuals.

Field data collection consisted of locating drainage features in the various flooded areas that had some kind of deficiency to be corrected. iPad tablets and iPhones were used as input devices to set points for locations visited and various attributes assigned to each feature. Web based mapping service built using ArcGIS Online was provided by Lee County staff that enabled an efficient paperless observation and data input process and provided a mechanism to take and link photos to the various observed facilities. New data points and photographs were continually uploaded to County servers via cellular signal.

Additional data was collected on questionnaire forms when discussing flooding issues with various groups and individuals. Data from paper forms was input to digital form using a County provided link to the web based questionnaire designed to collect public input.

Meetings were held and flooding issues discussed with The Forest Homeowners Association (HOA), Fort Myers RV Park management, The Harborage HOA, and LCPA staff, in addition to interested residents in the various areas that were canvassed by Johnson

Engineering staff. In some cases, individuals declined to fill out an official questionnaire. In all cases, valuable information was obtained that allowed us to refine and target our field observations, and to better understand how waters had entered their areas and communities and how long the high water remained. These discussions were also the basis of several high water mark photographs that were collected and catalogued for future elevations to be surveyed.

Field Activities

Field activities consisted of driving and walking county maintained roadways and drainage ways observing drainage facilities and noting locations where there were significant obstructions to flow. The primary objective was to identify locations of significant obstructions to flow that could be corrected in a relatively short time frame.

In some areas, private communities were entered after obtaining permission, to look at outfall structures that contribute water to county maintained drainage ways. In general, private communities with internal HOAs and non-county maintained systems were not looked at for drainage deficiencies. In some cases, problems inside private areas resulted from or were exacerbated by floodwaters entering from outside the community, or due to the inability to drain downstream because of elevated downstream water elevations.

In visiting the various areas, an attempt was made to determine how flood waters entered the area. In some cases, this was not obvious due to the interconnected nature of the drainage systems. In many areas, the systems designed for the 25-year storm event were simply overwhelmed by the amount of runoff from these two storm events.

Deficient facilities were noted and logged into the County geodatabase via field tablets and mobile devices using cellular signal to transmit field data and photos back to County servers. Digital forms on the mobile devices allowed field staff to quickly enter information for the following fields:

Consultant Name

- Basin Name
- Conveyance Type
- Deficiency Observation
- Comments

Dates and times for the data entry was made automatically by the system, as were the global positioning system (GPS) locations for the logged locations.

Upon reviewing the entered data and attaching a photograph, the data for the individual locations were then submitted via cellular signal, for inclusion into the master geodatabase.

Field activities also included identifying remaining high water marks for later surveying to determine actual water elevation. Due to the period of time elapsing between the Hurricane Irma event on September 10, 2017 and when field activities commenced in early November, 2017, very few remaining high water marks were noted. Rainfall subsequent to the hurricane induced high water had effectively washed most of these marks away. Several photographs were obtained and locations documented that could be utilized to post determine high water mark elevations.

Deficiencies found in drainage facilities were due to either debris/sediment deposited by high waters in late August and not yet cleared due to lack of sufficient time, or just lack of past maintenance activities which during lesser storm events did not create the widespread problems seen in late August and September of 2017. Sediment in swales and culverts with growing vegetation was an indicator that the deposition had occurred previous to the late August events. Some structural issued were obscured during field visits and these were noted as well.

Field observations noted the following general types of drainage deficiencies:

- Sediment in pipes, inlets or swales.
- Debris covering inlets, pipe openings or swales.
- Fallen trees in ditches and canals
- Portions of berms modified reducing the ability to contain water
- Vegetation in swales and canals

- Collapsed or crushed pipe ends
- Erosion around drainage structures
- Chain link fencing across streams
- Lack of sufficient roadway drainage systems to handle high flows

2.3 Data Management and Reporting

Data from daily field operations were uploaded and managed directly onto County servers via the cellular based field tablets using the ArcGIS Online Map service. This proved to be an effective data entry procedure as new data points, lines and areas could be easily entered and previously entered data could be edited as needed. From there data was exported by County staff and returned for conversion to Excel based formats for producing tabular listings of the various observations.

On December 8th a tabular listing of all areas visited by Johnson Engineering staff was compiled in a specific format using Microsoft Excel and delivered to Lee County staff for further processing and submittal to FEMA for potential reimbursement. This covered the great majority of all collected data points, with only a handful of points collected from the field subsequent to that list. FEMA required an address be listed for every point or linear feature submitted. To accomplish this, we used the latitude and longitude pairs of the submitted data points and applied reverse geocoding to produce addresses for each point. The usefulness of the addresses is limited due to the nature of geocoding in areas where normal road addressing does not exist. The geocoding process attempts to find the best possible address solution, but in some cases the resulting address is not a good indicator of the location of the submitted point. Many ditches and swales were not on roads where addressing existed. The latitude and longitude pairs are a far better indicator of the location of the drainage deficiencies.

Appendix A contains a tabular listing of all visited points and linear features located and submitted during the data collection phase of the project. The tabular data shows the conveyance type, the observed condition, the watershed basin, the address and the latitude longitude. The limitations of the addressing and geocoding listed in the above paragraph are pertinent in these tables as well.

They are ordered from top to bottom in decreasing priority. The priorities are dependent upon the severity of the deficiency and the potential for upstream or downstream impact and the number of people and businesses potentially affected. The priority listing is somewhat subjective but based on professional judgement exercised by Johnson Engineering staff.

2.4 Potential Future Projects to Consider

Through the field work, data collection and local knowledge of the existing drainage systems in place, and considering the nature of the impacts to a great number of Lee County residents and businesses, a group of potential projects is shown below as a starting point to develop addition future improvements and mitigation of future rainfall events on the type seen in late August and September of 2017. These projects certainly do not fall in the category of quick or easy fixes, but start to address some of the systemic problems existing in the area studied by Johnson Engineering. All of the below projects would be difficult and costly to study, permit and construct, and would require hydraulic and cost/benefit analysis to properly assess feasibility.

- Sediment Removal in Ten Mile Canal. This would apply to selected areas south of the US 41 bridge and up to Tamiami Weir/Salt Water Barrier. This should be considered maintenance dredging but will require considerable engineering and environmental analysis to quantify the work and to keep it a maintenance activity. A good start has been made by the County in acquiring good bathymetric data for both Ten Mile Canal south of US 41 bridge to Mullock Creek and Mullock Creek from US 41 downstream to south of the confluence with Ten Mile Canal. This data can be utilized in future remediation efforts.
- Either combined with the above sediment removal project, or as a separate study, consider an engineering study to evaluate options to realize design conveyance capacity in the south end of Ten Mile Canal, downstream of the US 41 bridge. Sediment removal mentioned above would be a component of that, but consideration of other options is required. Channel sections narrower or shallower than designed along with the pilings for boat docks creates undesirable head loss conditions during periods of high flows.

- Sediment and vegetation removal in IDD Canals. The IDD Canals drain a large portion of the Island Park area and while the eastern portions of these canals are accessible and maintained by Lee County, and currently in good condition with recent maintenance activities, the western portions leading to the outfalls in Hendry Creek have become overgrown with vegetation. These canals pass through preserve and conservation lands making this type of capacity restoration project difficult to obtain agency approvals for, even though it should be considered as maintenance activities. Access to these areas is difficult, compounding the effort needed to accomplish this. Elevations in the areas between Hendry Creek and the developments to the east can be expected to be between 1' and 3' NAVD88 based on 2007 LiDAR data. There would be some point in the higher tide cycles where flow in the IDD canals in the lower elevation areas would become submerged and spread out over wider areas. An assessment of actual sedimentation levels and density of vegetation in the canals by topographic survey would be an appropriate first step in quantifying the degree of expected improvement for such a project.
- Installation of a roadside drainage system on the west side of Island Park Rd. in the area adjacent to The Forest Community. A roadside swale exists on the east side of Island Park Rd., but no swale or drainage facilities exist on the west side of the road where landscaping and wall exist as a part of The Forest community facilities.
- Ten Mile Canal Dike at US 41 Bridge. There is a missing section of dike between the west embankment of the southbound US 41 traffic lanes and the existing dike on the west side of ten Mile Canal. There is an existing billboard sign in this area. It is believed that when Ten Mile canal came out of the banks; one of the ways the water reached Island Park Rd. was northerly through this breach, then westerly along the south side of the shopping plaza and out onto Island Park Rd. Closing this breach would eliminate one potential route for high water to reach the Island Park area.
- Engineering Study for Royal Woods Area The purpose here would be to explore possibilities for removal of excess water during extreme events, perhaps through a pumped system or other means. Royal Woods experienced a density of FEMA claims unmatched anywhere in the county. They are uniquely positioned and boxed in by new and higher

- elevated developments on 2 sides with an outfall to an IDD Canal already heavily modified by a new roadway and downstream vegetation.
- Flow Diversion Study Upstream of Tamiami (Shell House) Weir This would look at the feasibility and effectiveness of establishing new or re-establishing previously existing routes to carry water west to Hendry Creek during periods of high water. This was a concept offered by the Island Park citizens groups. There a several potential connection routes that could be considered starting at Six Mile Cypress Pkwy. to just south of Youngquist Rd. Farther north, there are several potential locations that with modifications and improvements, could serve to divert some flow from the upstream reaches of Ten Mile Canal to the Caloosahatchee River. All locations would require clearing, widening and berming, or piping of existing conveyances, hydraulic and cost benefit analysis to assess overall feasibility. Such a project would move towards re-establishing some of the historic flow previously reaching Hendry Creek from Six Mile Cypress Slough. Eliminating any additional potential impacts to areas adjacent to a new connection route would be key to acquiring public acceptance of such a plan.

3.0 RESULTS

Below shows results from field observations made in November and December 2017 by Johnson Engineering staff. While field work was progressing, Lee County maintenance staff was in progress doing debris removal and ditch cleaning in various areas and so it is possible that some areas identified during our site visits had been subsequently addressed. We did not try to determine which items may have been addressed in compiling information for our final report. Additionally, Lee County had proceeded with engaging a contractor under Solicitation #B180002LAV for debris removal in East Mullock Drainage District (EMDD) and a group of County DOT ditches outside of EMDD as well. This contract was generally for tree removal and horticultural debris associated with blockages in those canals. Considering that, it is possible that field items in these identified DOT ditches under B180002LAV would not have been addressed under the scope of that work. One example of that would be a location in Fiddlesticks Canal where erosion had exposed a section of water main that would not have been addressed by the above solicitation.

Items mentioned in the narrative below do not represent the entirety of the field inspections, and the user is directed to the tabular listings included in Appendix A. Figure 7 in Appendix B depicts the overall study area looked at by Johnson Engineering and shows the key drainage features discussed.

3.1 Flow Obstructions and Field Findings

Six Mile Cypress Watershed

North of Daniels between Six Mile Cypress and I-75: The drainage in this area discharges into Six Mile Cypress Slough, either through the swale on the north side of Daniels Rd., or, farther north, directly into the Slough on the east side. At the intersection of Daniels and Six Mile Cypress Parkway, there is an overflow structure with gates that could allow excess storm water to discharge into Ten Mile Canal just west of Metro Parkway.

The north swale running parallel with Daniels Parkway is relatively clean except for some minor sediment, vegetation, and erosion. One obstruction is between Shetland and Shire

Lanes. At this location, there is an abandoned crossing consisting of multiple culverts with side drain mitered end sections and grates with an accumulation of sediment and debris.

Roads heading north from Daniels Parkway including Shire, Shetland, Pinto, and Appaloosa Lane serve private single-family homes. The ditches/swales in this area require maintenance.

Palomino Road contains a mixture of private single-family properties and planned subdivisions. The swales along Palomino require some maintenance. The single-family properties are served by roads with ditches/swales and require maintenance. The planned subdivisions have stormwater systems internal to their boundaries and have permitted discharge locations.

South of Daniels between Six Mile Cypress and I-75: The majority of this area is planned development and commercial areas adjacent to Daniels Pkwy. The northern portion of this area generally drains north to Daniels Pkwy and then west to Six Mile Cypress Slough. The southerly portions, made up of The Legends, Old Hickory and Eagle Ridge, generally drain westerly through The Legends and through Eagle Ridge finally entering the Slough on the east side, north side of the Briarcliff area.

Maintenance operations by the various HOA groups tends to keep interior roadway swales and culverts in good condition and this area did not have a heavy concentration of maintenance required locations. There was standing water on roadways following the late August and Irma events in these areas, but, based on the number of FEMA claims reported to Lee County, this portion of the Johnson study area had less property damage than other areas in the county.

Ten Mile Canal South Watershed

The Ten Mile Canal South Watershed in the current Lee County Watersheds 2000 GIS dataset (approximately 18 sq. mi) covers Ten Mile Canal south of the outfall from Six Mile Cypress Slough, the Briarcliff area, the Alico Rd. area south of Briarcliff to the north line of San Carlos

Park, some areas as far east as the Southwest Florida International Airport and including communities between Ten Mile Canal and US 41. In previous watershed studies for Lee County like The Lee County Surface Water Master Plan (LCSWMP), done in the 1990s, this area was shown in the Six Mile Cypress Watershed. This report does not address the significance of those differences. Any watershed acreages referred to in this report are based on current Lee County GIS data files and not on past reports. See Figure 7 for a depiction of watersheds and acreages from LCSWMP.

These areas experienced high water levels from both the late August 2017 and Irma storm events, with the associated high rainfall amounts and high winds. The western portion of the Fiddlesticks Canal, also known by some as the Briarcliff Canal, flows into Ten Mile Canal upstream of the Tamiami (Shell House) Weir, carrying runoff from several miles to the east, including I-75 and the airport. A series of 5 major water control structures exist in this channel between the confluence with Ten Mile Canal and the water management system at SWFIA operated by the Lee County Port Authority. These structures hold back water at increasing stages and allow stormwater to pass at a controlled rate specified in the airport permitting. Water levels were not recorded at these 5 water control structures but, water level data from USGS and from LCPA indicates that upstream of the Tamiami Weir reached +10.0 NAVD88 on 9/11/2017 and at S-16 near Terminal Access Rd it had reached 22.96' NAVD88 on 9/11/2017. At these same two locations on 8/28/2017, these water levels were recorded at 10.18' NAVD88 and 22.54' NAVD88 respectively.

Also feeding into Ten Mile Canal South are Ten Mile Canal North Watershed (approximately 12 sq. miles) and Six Mile Cypress Slough Watershed (approximately 38 sq. mi), draining a large portion of Lee County and parts of Fort Myers. Additionally drainage is directed from east of I-75 westward along the north side of Alico Rd and into the Fiddlesticks Canal, joining this conveyance east of the Briarcliff Weir. Considering the upstream drainage areas contributing flow to Ten Mile Canal South Watershed, a total of approximately 68 sq. mi, and the single, relatively narrow outfall of Ten Mile Canal into Mullock Creek, the lower watershed

area acts like a funnel, conveying runoff from large drainage areas into a narrow stretch of Ten Mile Canal south of US 41.

Briarcliff Area: Briarcliff generally drains westerly towards Michael Rippe Pkwy where it is picked up by the easterly road ditch and conveyed south to the Briarcliff Channel upstream of the confluence with Ten Mile Canal. The remainder of Briarcliff drains southerly in multiple swales that also outfall to the Briarcliff Channel. Because of its proximity to the Six Mile Cypress Slough, Briarcliff has historically been a problematic area for drainage during high rainfall events. Construction of a berm along the northern portion of Briarcliff adjacent to the Slough in past years brought a significant improvement in minimizing flows from the Slough through Briarcliff.

The storm events of late August 2017 and Hurricane Irma, coming so close together, did create significant flooding and some property damage. There were 17 FEMA claims reported to Lee County for this area.

The canal on the east edge of Briarcliff running north and south adjacent to Fiddlesticks was one of the DOT canals identified in Solicitation B180002LAV to receive attention, as was the South Pebble ditches and the 22,000+LF conveyance from I-75 to Ten Mile Canal, known as the Fiddlesticks Canal in that solicitation.

Discharge from Briarcliff into the Briarcliff Canal is by way of the following:

- A swale running parallel to Michael G. Rippe Parkway and discharges into the north side
 of the Briarcliff Canal just east of Michael G. Rippe Parkway.
- A swale running parallel along the FP&L easement, that runs north-south in the western
 portion of Briarcliff, and discharges into the north side of the Briarcliff Canal just east of
 the FP&L crossing.
- A swale at the end of S. Pebble Lane discharges into the Briarcliff Canal from the north.

• There are eight (8) other discharge locations between S. Pebble Lane and the S-61 Weir that discharge into the Briarcliff Canal from the north.

The main drainage related issues discovered during the post storm analysis were mainly maintenance oriented; sediment, debris, trees and vegetation. Though there were trees down in most of the swales due to Hurricane Irma, which impeded flow, they were not present during the August event.

- The swale running parallel to Michael G. Rippe Parkway, is lined with riprap. It has some debris and small trees are beginning to grow in it.
- The swale running parallel to the FP&L easement has sediment and debris in places that need to be cleared to meet original design. There are also trees along the east side of the swale that could be removed to avoid future problems.
- The swale at the end of S. Pebble Lane has some sediment and debris, and down trees.
- The eastern most swale in Briarcliff runs north-south and is bordered to the east by Fiddlesticks. This is a swale with inlets in the bottom and pipes runoff to the Briarcliff Canal. The swale is full of sediment and debris and no inlets are visible.
- The swale located west of the Parkway Baptist Church discharges to the Ten Mile Canal directly. It has some debris and small trees are beginning to grow in it.
- The other seven discharge locations discharge into the north side of the Briarcliff Canal. Two of which have inlets with erosion around them indicating that they may be set to high or that the bank along the canal has eroded or settled. The swales connecting to the inlets are basically non- existent due to sediment and vegetation. The discharge just north of the intersection of the Briarcliff Canal and Alico canal is from a swale at the end of Green Acres Lane and has some debris and vegetation at the entrance. The entrances of the other four discharges have not been located.

To correct the drainage issues within the Briarcliff ditches/swales require removal of sediment, debris, trees and vegetation. It appears that most ditches and swales have county easements, however, there are some that appear to not have easements according to information provided.

Fiddlesticks Canal: The conveyance that carries the majority of outfall from the airport to Ten Mile Canal runs on the south side of Fiddlesticks and on the south side of the Briarcliff area. From the interstate to the Briarcliff weir, this area generally is recognized at the Fiddlesticks channel. As mentioned, this conveyance was a part of the areas to have horticultural debris removal from I-75 west to Ten Mile Canal in county Solicitation #B180002LAV. Several maintenance items may remain in this area that are not associated with horticultural debris.

The Fiddlestick's Canal Begins at Treeline Avenue just west of the S-16 Weir operated by LCPA, and continues west to the Ten Mile Canal, a distance of over 5 miles. There are five weirs controlling flow in the canal, 4 constructed by LCPA and one, the Briarcliff Weir, constructed by Lee County. Runoff from lands north of the canal between Fiddlesticks and the SWFIA property contributes flow through small control structures. Additionally, a structure was placed in this conveyance to divert a portion of the flow into a filter marsh on the north bank of the conveyance south of Briarcliff. There are 4 major concrete control structures west of Treeline Ave in this canal before it joins the flow in Ten Mile Canal. These are known as, from east to west, S-18, S-20, S-61, and the Briarcliff Weir. S-20 had some erosion on the south side of the weir that appears to have been temporarily repaired. Between S-20 and the S-61 Weirs there are three inlets along the south side of the canal that need attention. Between the S-61 and the 90° bend in the canal to the west there are some trees down, and sediment from erosion. There is erosion along the south side of the access road just west of S-61 that has a 24" DIP water main exposed. Further west the erosion has interrupted access along the south side of the canal. From the Briarcliff weir, which is located at the intersection of the Alico Road and Fiddlesticks canals, to the Ten Mile Canal, the canal is clear with exception of some debris at the diversion weir and the FP&L crossing.

Alico Road Canal (46ALR11): The Alico Road Canal runs from I-75 to the west, then running north to the intersection with the Fiddlesticks Canal. In past years, this flow had continued west along Alico and entered Ten Mile Canal south of the Tamiami Weir (Shell House). It now enters the Fiddlesticks Canal conveyance and joins Ten Mile Canal upstream of the Tamiami Weir. The Alico Canal is mostly clear with the exception of a couple of damaged structures,

some minor erosion and sediment. The area of most concern is at the railroad spur located Gator Road and Domestic Avenue which experienced severe erosion. The other area to address is where the Alico Road Canal turns north towards the Fiddlesticks Canal. There are several box culverts that have sediment that needs to be addressed.

The Harborage: This community is located immediately east of and adjacent to Ten Mile Canal, being on the opposite side of Ten Mile Canal from the Island Park community. The Harborage is built around two large mine excavation pits, now surrounded by residential houses and an active HOA that oversees a group of community water related activities. During the storm events of late August 2017 and Irma, Ten Mile Canal overflowed its banks and water entered the community from the canal via vacant residential lots located on the east bank of Ten Mile Canal. House pads for existing homes effectively blocks off the Canal from The Harborage except where there were residential lots without homes. Water then entered the roadway drainage system and the interior wet detention ponds. The wet detention lakes discharge back to Ten Mile Canal via a standard V-notch control structure through a discharge pipe equipped with a one way flapper. After being flooded in late August by the above described flow from Ten Mile Canal, and waters starting to recede, reflooding occurred subsequent to Hurricane Irma. The HOA then received an emergency dewatering permit from SFWMD and using a rented temporary 6" pump, proceeded to drop water levels in the interior lakes by about a foot over several days.

Ten Mile Canal South of US 41 Bridge: This area is at the lower end of the watershed and receives flow from a large area upstream including Ten Mile Canal North Watershed, Six Mile Cypress Slough Watershed, areas and communities drained by the Fiddlesticks-Briarcliff Canals, as well as the Alico Rd areas, including east of I-75.

Communities in this area include Fort Myers RV Resort, Outdoors America MHP, Hidden Estates, The Harborage, and areas south of Park Rd on the east side of Ten Mile Canal.

Flow obstructions in these developments observed in the field were limited to an occasional over vegetated ditch section or sediment in a roadside culvert. Most damage in this area was a

result of waters from Ten Mile Canal overflowing the banks and entering these adjacent communities.

Fort Myers RV Resort received floodwaters again as it has in past large rainfall events. This park is one of the long established RV parks in the county and the elevations are lower that some of the surrounding communities. Also, no berm exists on the east side of Ten Mile Canal in this area that would reduce the inflow of flood waters here. Over 100 residences here had water in homes, according to park management. A documented high-water mark was recovered by Lee County staff near the north end of the RV park with an elevation of 7.3' NAVD88. Much of the land where Fort Myers RV Park and America Outdoors MHP lie, have ground elevations in the 5' to 7' NAVD88 range.

High water marks documented by surveyors under contract to Lee County in this portion of the watershed showed the 7.3' NAVD88 mentioned above and on the southerly end of the canal, near Mullock Creek a mark of 4.3' NAVD88. This 3' drop occurs over a distance of about 9800', indicating the resistance to flow caused by sediment build up, narrow channels and boat docks along both sides of the canal, in addition to what might be expected due to natural land slopes. Some portions of Ten Mile Canal south of the US 41 bridge were never excavated to the full design sections anticipated in the 1977 construction plans. Rock had been encountered during that construction and the full design depth was not achieved in some sections. AIM Engineering, under contract to Lee County, has completed a bathymetric survey and a series of rock probes in late 2017 to document the current existing conditions in this portion of Ten Mile Canal south of the US 41 bridge.

Pockets of sediment in Ten Mile Canal south of the US 41 bridge were obvious from field observations, as well as in county and SFWMD photography taken following the storm events. One pocket of sediment adjacent to the RV park is about 700' south of the US 41 bridge and some of the material is above water during parts of the tidal cycle. An examination of aerial photographs back to 2010, showed the presence of sediment in various parts of Ten Mile Canal south of the US 41 bridge and this is supported by conversations with residents from the area that do recreational boating in this portion of the canal. It is unknown exactly how much

additional sediment would have been carried from upper portions of the watershed, but with high water levels come the high velocities needed to carry sediment downstream.

Based on the bathymetric data mentioned above, there is considerable material in the canal that could be removed by dredging operations. This material will not clear itself from the drainage flow ways without physical removal by equipment. Based on a cursory review of data from AIM Engineering, there are two general primary areas of sedimentation that pose an obstruction to drainage in the portion of Ten Mile Canal south of US 41 to Mullock Creek, a distance of approximately 9800 feet. In reviewing the bathymetric data along with the original design sections from the 1977 construction plans by Johnson Engineering, one can see that starting at the confluence of Ten Mile Canal with Mullock Creek at Sta 100+00 to about 112+00, where the channel width narrows from 100' wide to 50'wide, the existing channel bottom is 3' to 5' above the original design grade with the bottom elevation running between -3 and -6. All elevations mentioned are based on NAVD88 vertical datum. Rock probing done by AIM in this area indicate a hard bottom at between elevations -6 and -9, and so this material would appear to be dredgable by conventional means. If sediment was removed in this 1200' section of channel down to the design bottom of -7.2', between 300,000 and 400,000 CY of material would be generated.

The second section where significant sediment is deposited, and this is visible on recent aerial photography by Lee County, even prior to the late August and Irma high water events, lies just south of the US 41 bridge adjacent to the Fort Myers RV Park. Starting at approximately Sta 190+00 and continuing north to the US 41 bridge at 198+00, material is deposited as high as elevation -0.1, based on the AIM data. The design channel bottom in this area is at -3.2. A concentrated area of deposits is between 190+00 and 191+00. These areas are immediately adjacent to the Fort Myers RV Park. Rock probing in this area indicate a hard bottom between elevation -6.5 and -11 but rising to -2.5 at about 140' south of the bridge. Removal of this material would generate approximately between 60,000 and 100,000 CY of material. See Figure 6 for a depiction of these two primary sedimentation areas. Both of these sedimentation areas are shown on **Figure 6**.

Topographic data was not obtained under the US 41 bridge nor in the section north of the bridge to the Tamiami (Shell House) Weir. Visual observations by Johnson Engineering field staff noted and documented sedimentation under the bridge (see photos in Appendix B), and verbal testimony by a business owner of a dredging operation located upstream of the US 41 bridge indicated that the section between the bridge and the weir has sediment deposits. This is unconfirmed but a future dredging project should consider these additional areas.

Mullock Creek Watershed

The Mullock Creek Watershed is primarily composed of the San Carlos Park area, and adjacent communities flowing into Mullock Creek. Drainage in San Carlos is under the jurisdiction the EMDD. There are areas surrounding San Carlos that have drainage maintenance done by Lee County. Mullock Creek flows under US 41 and westerly, being joined by Ten Mile Canal. Mullock Creek eventually discharges to Estero Bay.

Johnson Engineering had limited field operations in San Carlos Park, because of the EMDD drainage responsibilities. Lee County did secure the services of a contractor under Solicitation # B180002LAV for generally the removal of downed trees/branches and associated debris. It is not expected that drainage swales would be restored to original design conditions under this solicitation.

The primary water control structure for the Mullock Creek watershed lies just east of US 41. This is a concrete structure with gates that experienced high flows during the late August and Irma storm events. Severe erosion occurred on the north side of the structure where water breached around the structure. See photos in Appendix C. Erosion was subsequently repaired by Lee County staff. The storm events of late August and Irma on September 10th, created large amounts of runoff and high head losses that were noted upstream of US 41. A post storm high water mark was documented by Lee County downstream of US 41 with an elevation of 4.4' NAVD88. Upstream of the weir at US 41 a high water mark of 6.7' NAVD88 was documented. Approximately 2500 feet upstream, a high water mark of 11.3'NAVD88 was documented. Another 2100 feet upstream had a documented high water mark at 13.6'

NAVD88. This represents a head loss of over 9 feet in a relatively short distance. Further study should be undertaken to determine what options exist in terms of channel improvements that would reduce this overall head loss and improve drainage conditions in the San Carlos area.

Downstream of US 41 where the main thread of Mullock Creek flows to the west, there is a fairly shallow shelf from the west end of the box culvert to about 500' west of the box culvert, as shown in the AIM Engineering bathymetric data done for Lee County in late 2017. The shallow elevations for the first 500' west of US 41 are in the range of -1' to -3' NAVD88. It should be noted that a rock probe done by AIM Engineering as a part of their work in the area in late 2017 indicated that this area could have a rock shelf at about -1.5' NAVD88, in which case removal of the shallow area would be more difficult. The bottom elevations for Mullock Creek farther west quickly drops off to -5' NAVD88. Most areas west of the first shallow area have bottom elevations in the -4 to -5 NAVD88 elevation range, according the AIM data. Smaller pockets of deeper areas can be found downstream of the confluence with Ten Mile Canal.

San Carlos Park did show a large number of FEMA claims registered by area residents, with over 80 claims reported to County staff. Adjacent areas had a smaller number of claims.

There is one primary tributary to Mullock Creek which starts at the outfall from Estero Country Club at The Vines, proceeds westerly under US 41, then southerly through the Pine Rd. area, turning northerly and passing the Shady Acres and Calusa Cove RV Parks and will soon receive discharge from a new community at the west end of Pine Rd. Continuing northerly, this tributary passes under Preserve Creek Blvd. and joining Mullock Creek proper at a point approximately 2200' southwesterly of US 41. Drainage issues in this south tributary area were mostly caused by debris and vegetation in the roadside swales and the natural flow way. There were 6 FEMA claims reported to Lee County staff from this area.

Hendry Watershed

The study area designated for Johnson Engineering included a portion of the Hendry Creek Watershed. This included lands west of Ten Mile Canal draining to Hendry Creek, specifically the Island Park communities. Also included with the Island Park areas draining to Hendry Creek were residential areas at the south end of Island Park Rd that drain directly into Ten Mile Canal or adjacent estuarine areas.

Island Park Rd Areas: The areas on the east and west sides of Island Park Rd from US 41 south to about Park Rd, all drain to Hendry Creek via a series of canals originally designed and constructed by the Iona Drainage District (IDD) in the early 1920's. Over the years, some of these canal rights of way have been vacated by ongoing development, but many are still active drainage ways in Lee County. There are four IDD canals conveying water from the east to the west in the Island Park area, canals K, S, T and U. Canal K is on the north side of the Forest. Canal S splits The Forest and Canal T is on the south side of The Forest. Canal U is farther south, lying south of Royal Woods and the new KB Homes development that sits west of Royal Woods. The IDD canals are spaced one half mile apart, none of them connecting to Ten Mile Canal, but have apparent rights of way extending westward to Hendry Creek, across undeveloped preserve lands and buffers west of the existing communities. The scope of work did not include research into the validity of any IDD canal rights of way, nor any research into the feasibility of restoring any of these canals to the original design sections. The design of the IDD canals in this area did not anticipate receiving overflow from Ten Mile Canal.

Lee County maintenance staff performs routine maintenance in the IDD canals up to about the west edge of the developed lands. The Forest maintenance staff maintains the portion of Canal S inside that community. West of the developed areas to Hendry Creek, access is very difficult and over preserve lands. Siltation and vegetation in the IDD canal Rights of Way west of the developed areas has reduced capacity of these conveyances to carry runoff and is especially noticeable during high rainfall events.

Original IDD plans from the 1920s indicate a spoil berm created from the excavation of Canal A (now called Ten Mile Canal) be placed on the west bank of the excavated canal. Portions of this berm still exist today, while the majority of the previously bermed area has had fill pads and residential construction take place over the years. The west side of Ten Mile Canal has several boat ramps providing area residents access to the drainage conveyance for recreation, but also provides a location for waters to flow westerly into the Island Park area, when water levels in Ten Mile Canal are high enough to overflow the banks. Historically, the original berms would have provided some barrier to the high waters, just as the residential fill pads do today. Also, along the west bank of Ten Mile Canal, just south of the US 41 bridge, the berm does not connect to the US 41 bridge embankment, creating an opportunity for flood waters to overflow the canal bank in this area and make its way to Island Park Rd. via an undeveloped parcel south of the existing shopping center on the south side of the Island Park Rd. connector to US 41.

This area experienced rapidly rising water levels and high water levels lasting for multiple days to a week in some areas from both the late August and Irma storm events. Extensive property damage occurred and residences were inaccessible to residents for long periods of time. Ten Mile Canal overflowed its banks sending water west to Island Park Rd. and the adjacent communities. Breaches described above exist in multiple locations along the berm on the west side of Ten Mile Canal which contributed to the rapid water level rise west of the dike once the water in the canal exceeded the top-of-bank elevation.

Drainage along the north part of Island Park Rd., adjacent to The Forest, is limited to a roadside swale on the east side of the road. The west side of the road has a wall running the length of The Forest community about 25' west of the edge of pavement. There was no discernable swale in this area during the time of our field visits but there was evidence of rapid flow south along and under the wall, as water tried to reach the nearest IDD canal.

New development (Coves of Estero Bay SFWMD Permit # 36-05431-P) is occurring south of The Forest and west of older communities of Royal Woods and Biscayne Estates, fronting on Island Park Rd. The new developments have higher design road elevation and fill pads

compared to the older, existing communities. Previously, high water in these older neighborhoods of Royal Woods and Biscayne Estates could sheet flow to the west and to Hendry Creek, which cannot occur now. While the scope of work did not include and analysis of the new development's water management system, our field observations for structures appeared to reflect the permit drawings, and the fact that a permit was issued would indicate that the SFWMD rules in effect were being observed. Further study is needed to fully understand the interaction between the new development, the existing communities and the existing drainage systems.

The commercial area located on Old US 41 across from Island Park Road requires removal of sediment and debris from ditches, and structures. Also, the berm along the west side of the Ten Mile Canal is in need of repair.

The south end of Island Park Rd in the Park Rd area, shared the same access problems during the storm events, but were more impacted by water backing into the residential areas by back flowing through existing drainage culverts and inlets. Peak water levels at the south end of Ten Mile Canal were considerably lower than those occurring near the US 41 bridge. A high water mark was recorded near the south end of Ten Mile Canal at 4.3' NAVD88 while at US 41 a high water mark was documented at 7.3' NAVD88. This 3 foot of head loss occurs over a distance of approximately 9800'. This slope is in excess of the land slope and indicates there are other restrictions to flow of water in the canal. The county stage recorder located close to the east end of Park Rd. indicated a peak elevation of 4.2 NAVD88 on 8/28/17 and a peak of 4.5 on 9/11/17 with water levels remaining over 3.0 until 9/16/17 and over 2.0 until 9/19/17. Stages upstream of the Tamiami (Shell House) Weir reached peak levels of 9.0' NAVD88 (10.2' NGVD29) on 8/28/17 and 8.8' NAVD88 (10.0' NGVD29) on 9/11/17, based on data from the USGS recorder at Station 02291673. Note that between these two peak stakes 14 days apart, water levels upstream of the Tamiami Weir only recovered to elevation 5.4' NAVD88, still overflowing the main crest at elevation of 4.3' NAVD88 by over a foot. This documents that the watershed had insufficient time to fully recover from the late August events before additional flows from Hurricane Irma entered the system. See **Figure 6** below for water levels

(shown in NGVD29 datum) for the USGS Station 02291673, and a full size copy in Appendix B.

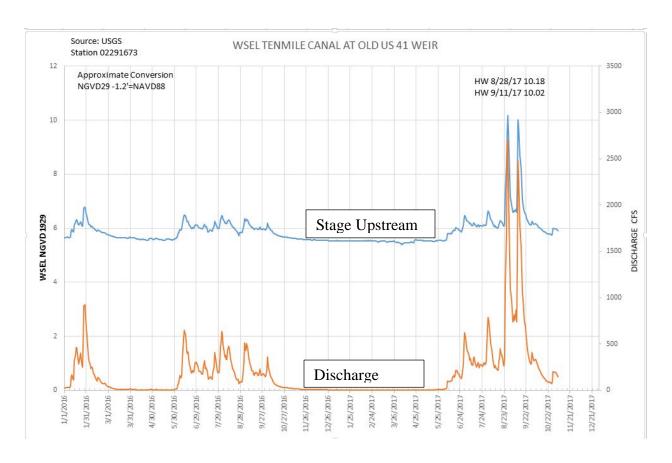


Figure 6

3.2 Public Input – Public Questionnaires

Throughout the project duration, Johnson Engineering staff has talked to many interested citizens in the study area and also held discussions in person or over the phone, with representatives of several groups. Among these were The Forest HOA, The Harborage HOA, Fort Myers RV Resort, the Island Park Citizens Group, the Ten Mile Canal group, and Estero Fire & Rescue Station 52. All of the individuals and groups shared valuable information and insights of the storm events of late August 2017 and the Irma storm event. Some also shared photographs and filled out questionnaires. Public questionnaires were available on the Lee County website and were filled out by 122 individuals county wide and 34 individuals in the Johnson study area. Common concerns noted by questionnaire respondents included lack of access in/out of property due to roadway flooding for 4-5 days in late August in the Island Park area, followed two weeks later by similar conditions. Safety concerns and potential impaired emergency response was a common theme in the public responses. Many people stayed in their residences for the late August event but evacuated during the hurricane. Island Park residents noted water rising rapidly at some point during the hurricane and remarking that water was coming from Ten Mile Canal. Some respondents noted a lack of maintenance on canals draining to the west of Island Park Rd to Hendry Creek. Respondents noted house flooding in the Royal Woods community, Fort Myers RV Park, on Terraverde Ct., Birchwood Ln., Kings Bay Blvd., Sea Island Rd., Briarwood Terrace, Island Park Rd., Pheasant Ct., and Deer Run. Lee County still maintains an active website related to Hurricane Irma recovery operations at https://www.leegov.com/irma.

In addition to the public questionnaires, some residents and civic groups took the opportunity to send letters to public officials listing their concerns and calls for action. These communications took the form of handwritten letters, typed letters or email. These letters are shown in Appendix E, covering pages 108 to 302 in this report. Dominant themes were the need for action, safety concerns, lack of access to property for extended periods, and the property damage received by the respondents.

Johnson Engineering has been sharing data, at the direction of County staff, with representatives of the Ten Mile Canal group.

3.3 **Operations at SWFIA**

LCPA has operations and maintenance staff who manage the drainage facilities at the airport. However, Johnson was asked by County staff to coordinate with LCPA staff to determine what happened at SWFIA, in terms of water management system operations, during the late August and Irma storm events. A meeting was held at LCPA offices on 11/27/17, attended by Lee County staff, LCPA staff, and Johnson Engineering. LCPA staff provided water level data and described the drainage conditions on airport property during the two storm periods. During the field data collection period, Johnson Engineering talked with various residents and groups, as referenced in Section 3.2 Public Input, some of whom indicated a belief that operations at SWFIA had contributed to the downstream flooding in the Island Park Rd. areas. Based on the information gathered from water levels measured at the control structure where stormwater discharges from the SWFIA property and discussions with LCPA staff about the operations during the two storm periods, the discharge from the SWFIA control structure at S-16 was within the ranges allowed by the existing permit.

Discharge from SWFIA is managed by a series of detention areas/ponds and water control structures, permitted through South Florida Water Management District in the early 2000's. An outfall conveyance was subsequently constructed connecting to the Fiddlesticks Canal on the south side of Fiddlesticks community. Five large water control structures were built by LCPA on this conveyance to manage water levels and flows leaving the airport and Lee County constructed an additional structure, the Briarcliff Weir, west of the new LCPA weirs on the same conveyance prior to its entering Ten Mile Canal. In 2015, LCPA permitted and constructed a new I-75 connector with onsite

storage and discharge to the existing outfall conveyance constructed in the early 2000's. LCPA manages and operates control structures east of Treeline Ave. and Lee County operates control structures west of Treeline Ave. See Figure 4 for a representation of the general facilities at SWFIA.

NexRAD rainfall data obtained from SFWMD for a series of grid cells surrounding SWFIA indicated that approximate rainfall falling between 8/24/17 and 8/28/17 was 9.26" with 4.11" falling on 8/24/17. The same data source indicated rainfall falling between 9/10/17 and 9/11/17 was 6.63" with 5.60" falling on 9/11/17. LCPA Maintenance staff data showed approximately 0.75" less rainfall during late August with 8.5" reported, and 2" more during the Irma event with 8.6" reported.

Flooding issues at SWFIA included partial blockage of Chamberlain Pkwy. and flood waters approaching the southwestern runway approach area which caused FAA to consider closing the runway to aircraft landing. Water did recede before that action was necessary.

Maintenance staff reported an overtopping of an internal dike at the southwest end of their large surface water detention pond, north of structure S-9 during the Irma event. The overtopping was detected around 4 pm on 9/11/17, during a routine inspection of facilities. The water that had overtopped the interior berm returned to the internal drainage system and continued flowing west with the other runoff water in the South Conveyance where it was controlled by the next downstream water control structure S-16. No breach or overtopping occurred in any of the exterior perimeter berms on LCPA property and all water was contained in the internal stormwater system. Repairs to the overtopped area began immediately and effective control established within 4 hours, followed subsequently by final repairs restoring the area back to compliance with the original permitting criteria. SFWMD staff were notified of the overtopping on 9/12/17 and attended a field inspection at final completion of the work.

During the late August 2017 and Irma events, gate operations reported by LCPA maintenance staff, were not extensive in duration. On 8/29/17, gates at S-16 weir, at Treeline Ave. and Terminal Access Rd., were opened 12" between 9 am and 2:30 pm,

when they were closed. Similarly, on 9/12/17, gates at S-16 weir were open for 12" for a few hours and closed again at 10:30 am that same day. A gate on a smaller structure (S-15A) designed to bleed water to the south under Terminal Access Rd was opened 12" between 8/29/17 and 9/19/17 to alleviate the flooding on Chamberlain Pkwy. The water levels at S-16 were not visibly affected by this gate openings on 8/29/2017 or on 9/12/2017. Gate openings made during the two storm events were in accordance with the approved Gate Operations Schedule included with the water management permit issued by SFWMD for the Midfield Terminal Expansion in the early 2000s under permit # 36-00080-S. See Appendix B for a full size copy of the below **Figure 5**.

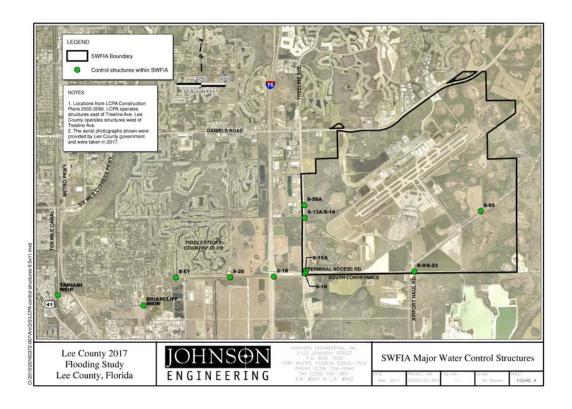


Figure 5

4.0 SUMMARY

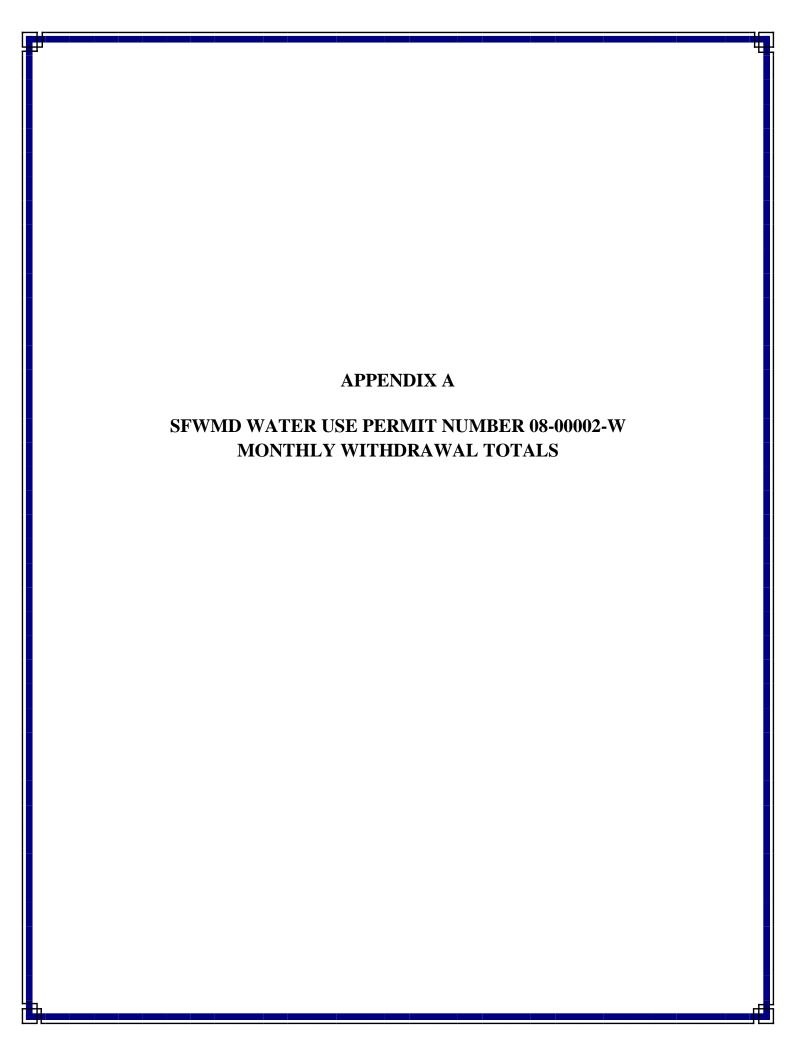
Field operations in November and December of 2017 documented a variety of drainage issues in the study area, ranging from minor to significant. Some items were a result of fallen trees and debris deposited by the back to back storms and some were the result of limited maintenance resources. Ditches and culverts with sediment deposits and vegetation are examples of the latter type of flow impediment. Also noted were a series of larger, systemic drainage issues that will require more effort and resources to correct. Opening of the west portions of the IDD canals draining the north Island Park area is an example of this more systemic drainage problem. Similarly, removing sediment and improving flow capacities in the lower Ten Mile Canal sections south of the Tamiami (Shell House) Weir, will be a large undertaking. Both of these potential future projects are discussed more fully in Section 2.4 above.

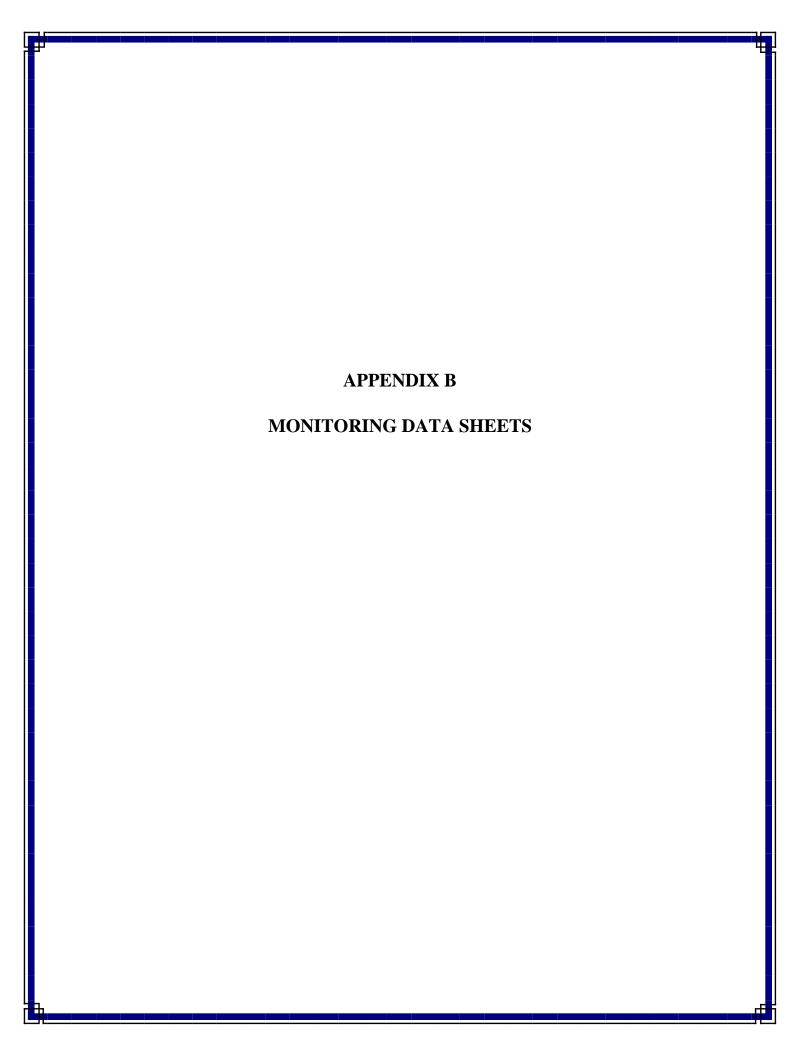
The reader is cautioned that the narrative descriptions of the problem areas is not a complete listing of documented areas needing corrective action and the reader is referred to the tabular listings in Appendix A. To facilitate locating the various documented items shown in the tabular listing in Appendix A, one suggestion would be to use the latitude and longitude pairs in the tables and create a point in Google Earth or Google Maps at that location. Addresses in the tables were derived from geocoding tools and may not be reliable in every case, as not all facilities were directly outside of an addressed location. For linear features the latitude/longitude shown in the table will be somewhere on the ditch or swale alignment.

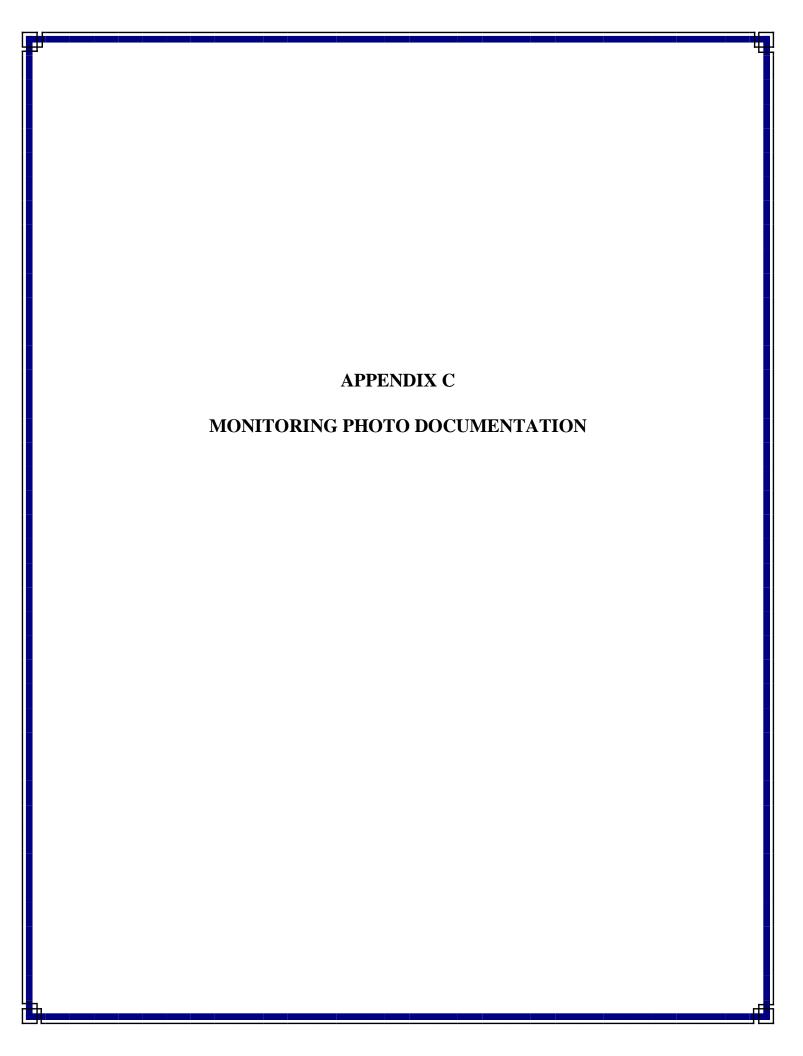
As field operations proceeded, we observed county maintenance crews in several areas and the possibility exists that some of the documented features we list in this report have already received maintenance efforts. Those county efforts are ongoing.

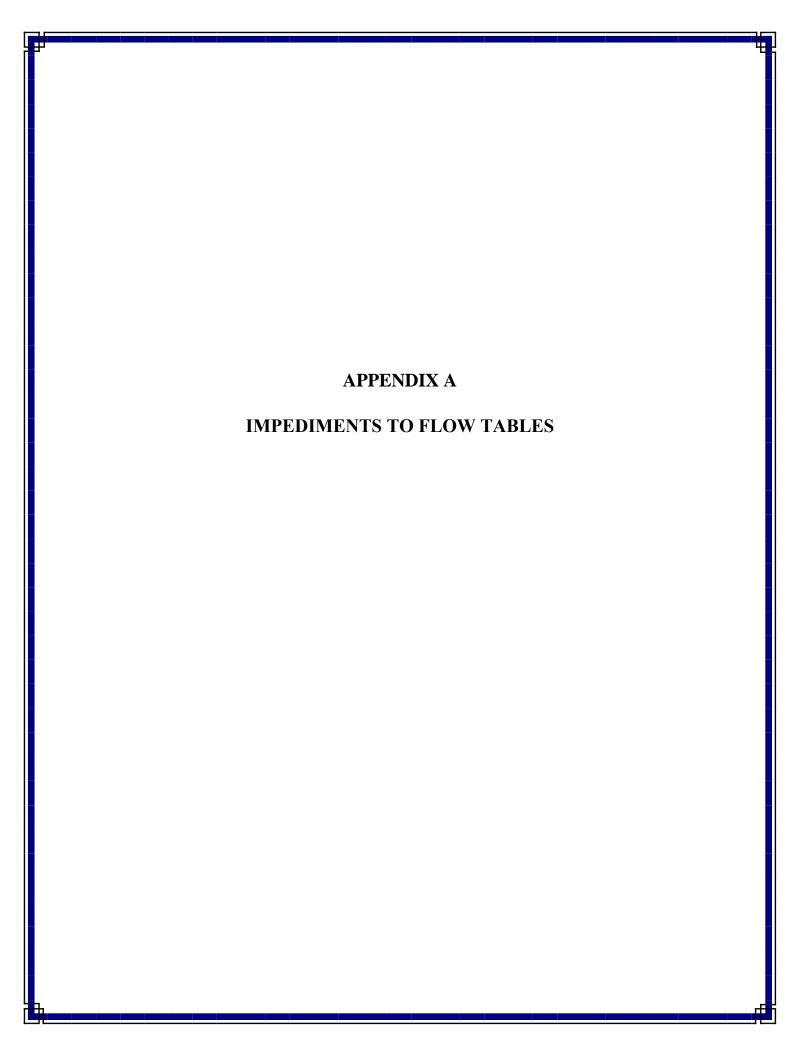
The storm events occurring in late August 2017 and Hurricane Irma were unusually large rainfall events, but different parts of the county experienced different intensities, and the storms produced

a range of rainfall totals depending on where you were in the county. Large and widespread rainfall events take long periods of time for the downstream portions of the flow ways to recover to normal water levels. Because Hurricane Irma followed the heavy rains of late August by only about two weeks, water levels were still very high in the primary outfall streams and all available storage capacity was in use. In addition to high rainfall amounts from Irma, high winds put many trees and debris in drainage flow ways, causing further restrictions to flow. The effects seen from the late August and Irma events were a result of a combination of systemic drainage problems, lack of maintenance resources, unusually large back to back storm events and downed trees in drainage flow ways. Maintenance efforts can help to minimize but not eliminate future potential impacts of a similar magnitude.









	FIELD OBSERVAT	IONS BY JOHNSON E	NGINEERING IN	NOVEMBER AND	DECEMBER 2017 FOR IM	PEDIMENTS TO FLOW	
Observation ID	Findings	Observation	LatDD	LongDD	Watershed	Address	Consultant Remarks
1618	Shoaling under US 41 bridge for at least half of the length. Some areas only a cou	Sediment	-81.853988	26.499469 JEI -	Ten Mile Canal (South)	16800 S Tamiami Trl Fort Myers 33908	
1619	Severe shoaling opposite the RV Park main outfall.	Sediment	-81.854347	26.497364 JEI -	Ten Mile Canal (South)	16800 S Tamiami Trl Fort Myers 33908	
1692	Sediment in canal	Sediment	-81.853689	26.501823 JEI -	Ten Mile Canal (South)	16320 Old Us 41 Fort Myers 33912	Spot removal sediment in canal
880	Erosion and sediment at weir	Erosion	-81.836583	26.475407 JEI - I	Mullock Creek	Submerged Fort Myers	Sediment removal at weir and upstream
1675	Trees and debris in ten mile canal	Other	-81.854535	26.502559 JEI -	Ten Mile Canal (South)	16521 S Tamiami Trl Fort Myers Fl 33908	
1787	trees in creek	Debris	-81.828679	26.474586 JEI - I	Mullock Creek	Railroad R/W Fort Myers 33967	EMDD Area Spot Tree removal needed
887	sediment and vegetation in creek	Sediment	-81.832688	26.473616 JEI -	Mullock Creek	7157 Greenwood Park Cir 32 Fort Myers 33967	EMDD Area 1800 LF needs widened, cleaned,
1720	trees in ditch	Debris	-81.840299	26.505162 JEI -	Ten Mile Canal (South)	16300 S Pebble Ln Fort Myers 33912	Tree Removal in addition to sediment in ditch
1717	debris upstream side	Debris	-81.846655	26.505687 JEI -	Ten Mile Canal (South)	16501 Michael G Rippe Pkwy Fort Myers	To be addressed in the current County mainte
1718	debris on weir	Debris	-81.845139	26.505367 JEI -	Ten Mile Canal (South)	16100 Rainforest Ln Fort Myers 33912	To be addressed in the current County mainte
1788	trees in creek	Debris	-81.824526	26.475086 JEI -	Mullock Creek	7525 Garry Rd Fort Myers 33967	EMDD Area
1848	debris at culvert	Debris	-81.846537	26.505885 JEI -	Ten Mile Canal (South)	16100 Rainforest Ln Fort Myers 33912	Remove debris from culvert
1251	trees and sediment	Sediment	-81.828165	26.510529 JEI -	Ten Mile Canal (South)	15951 Quail Trl Fort Myers 33912	Not addressed in the current County maintena
1688	debris at inlet and downstream	Debris	-81.821785	26.460566 JEI - I	Mullock Creek	19137 Holly Rd Fort Myers 33967	EMDD Area
1092	vegetation in flow way covered by linear features	Vegetation	-81.808507	26.555723 JEI - S	Six Mile Cypress	Right Of Way Fort Myers	
1449	erosion at each end of culvert	Erosion	-81.822196	26.493014 JEI -	Ten Mile Canal (South)	Railroad R/W Fort Myers	Severe erosion
900	Partial vegetation blockages in 11 parallel culverts	Vegetation	-81.824712	26.527651 JEI - S	Six Mile Cypress	14589 Eagle Ridge Dr Fort Myers 33912	County maintained.
1079	outfall surrounded by vegetation and covered with debris	Vegetation	-81.803991	26.555823 JEI - S	Six Mile Cypress	Renaissance C/E Fort Myers	Remove vegetation and debris from outfall str
1723	erosion around MES	Erosion	-81.810042	26.493123 JEI -	Ten Mile Canal (South)	8901 Alico Rd Fort Myers 33912	Erosion issues
1732	Debris in inlet	Debris	-81.837268	26.546675 JEI - S	Six Mile Cypress	7040 Daniels Pkwy Fort Myers 33912	Remove debris from inlet
1733	Debris in inlet	Debris	-81.836819	26.546658 JEI - S	Six Mile Cypress	7040 Daniels Pkwy Fort Myers 33912	Remove debris from inlet
1734	Sediment buildup at outfall	Sediment	-81.836832	26.546475 JEI - S	Six Mile Cypress	7040 Daniels Pkwy Fort Myers 33912	Remove sediment from in front culvert
1778	Inlet covered by +6" of soil and roots.	Sediment	-81.830548	26.534664 JEI - :	Six Mile Cypress	7532 Woodland Bend Cir Fort Myers 33912	
1791	trees in creek	Debris	-81.821008	26.475153 JEI - I	Mullock Creek	8000 Cypress Dr N Fort Myers 33967	EMDD Area Tree removal needed
1899	vegetation at cross drain	Vegetation	-81.838474	26.517626 JEI - ⁻	Ten Mile Canal (South)	7000 Briarcliff Rd Fort Myers 33912	Remove vegetation from cross drain
1912	sediment	Sediment	-81.826328	26.517271 JEI -	Ten Mile Canal (South)	15620 Country Ct Fort Myers 33912	remove sediment from culvert
1914	debris on and around inlet	Debris	-81.82732	26.517272 JEI -	Ten Mile Canal (South)	7710 Briarcliff Rd Fort Myers 33912	
1915	debris on and around inlet	Debris	-81.827553	26.517266 JEI -	Ten Mile Canal (South)	7650 Briarcliff Rd Fort Myers 33912	,
1916	debris on and arounf inlet	Debris	-81.827874	26.517246 JEI - ⁻	Ten Mile Canal (South)	7650 Briarcliff Rd Fort Myers 33912	
1922	debris and vegetation at culvert	Vegetation	-81.832018	26.518316 JEI -	Ten Mile Canal (South)	15486 Briar Ridge Cir Fort Myers 33912	Remove debris and vegetation from cross drai
895	Erosion around both ends of weir	Erosion	-81.8227	26.539523 JEI - :	Six Mile Cypress	7541-7991 Georgian Bay Cir Fort Myers 33912	
1768	damaged structure and sediment	Damaged Structure	-81.813356	26.493169 JEI -	Ten Mile Canal (South)	16371 Lee Rd Fort Myers 33912	
1769	erosion	Erosion	-81.814976	26.493042 JEI - ⁻	Ten Mile Canal (South)	8500 Alico Rd Fort Myers 33912	Erosion issues
1836	debris	Debris	-81.838963	26.547007 JEI - :	Six Mile Cypress	13489 Ben C Pratt Six Mile Cypress Pkwy Fort Myers Fl 339	Remove debris from wier
708	damaged culverts and debris and vegetation in flow way	Damaged Structure	-81.834566	26.460057 JEI -	Mullock Creek	4050 Santa Maria St Fort Myers 33908	
1259	Culvert blocked sediment and vegetation	Vegetation	-81.805833	26.53144 JEI - :	Six Mile Cypress	14670 Old Hickory Blvd Fort Myers 33912	Remove vegetation from end of cross drain
1731	Sediment buildup at outfall.	Sediment	-81.837267	26.546444 JEI - :	Six Mile Cypress	7040 Daniels Pkwy Fort Myers 33912	Remove sediment at culvert
1740	Debris covering inlet	Debris	-81.834151	26.546446 JEI - :	Six Mile Cypress	13101 Ben C Pratt Six Mile Cypress Pkwy Fort Myers 33912	Remove debris from inlet
1748	Inlet not apparent	Debris	-81.832204	26.546249 JEI - :	Six Mile Cypress	13690 Eagle Ridge Dr Fort Myers 33912	Remove vegetation and sediment from structu
1749	Vegetation around inlet	Vegetation	-81.831966	26.546453 JEI - :	Six Mile Cypress	13690 Eagle Ridge Dr Fort Myers 33912	
1772	damaged structure	Damaged Structure	-81.818578	26.493052 JEI -	Ten Mile Canal (South)	Alico Rd Fort Myers 33912	Repair structure
1781	Slight amount of debris at culvert ends	Debris	-81.830586	26.536246 JEI - S	Six Mile Cypress	7541-7991 Georgian Bay Cir Fort Myers 33912	
1786	vegetation and sediment at outfall pipes	Sediment	-81.832285	26.473904 JEI -	Mullock Creek	7220 Coolidge Rd Fort Myers 33967	EMDD AREA
1892	Culvert does not exist or is buried bad. No connection under maintenance access	Other	-81.806094	26.531645 JEI - S	Six Mile Cypress	19470 Cromwell Ct 205 Fort Myers 33912	Remove sediment from both ends of culvert
1893	Culvert partly blocked. Sediment and vegetation	Vegetation	-81.806071	26.531447 JEI - :	Six Mile Cypress	19470 Cromwell Ct 205 Fort Myers 33912	Remove vegetation from end of cross drain
430	Debris at weir	Debris	-81.873532	26.49534 JEI - I	Hendry Creek	6227 Deer Run Fort Myers 33908	
449	sediment and vegetation in culvert	Sediment	-81.858372	26.497725 JEI -	Hendry Creek	16901 Island Park Rd Fort Myers 33908	

	FIELD OBSERVA	TIONS BY JOHNSON E	NGINEERING IN	NOVEMBER AND	DECEMBER 2017 FOR IN	IPEDIMENTS TO FLOW	
Observation ID	Findings	Observation	LatDD	LongDD	Watershed	Address	Consultant Remarks
1114	vegetation and debris at MES	Debris	-81.816524	26.547799 JEI - Si	ix Mile Cypress	13491 Shetland Ln Fort Myers 33912	Remove vegetation and debris from culverts
1115	debris and vegetation at MES	Debris	-81.816834	26.547813 JEI - Si	ix Mile Cypress	13491 Shire Ln Fort Myers 33912	Remove vegetation and debris from culverts
1245	erosion around inlet and bank	Erosion	-81.825239	26.510552 JEI - T	en Mile Canal (South)	15970 Country Ct Fort Myers 33912	Repair erosion around inlet and bank
1246	erosion around inlet and bank	Erosion	-81.826058	26.51054 JEI - T	en Mile Canal (South)	15950 Country Ct Fort Myers 33912	Repair bank erosion
1262	South end of culvert partially blocked by vegetation.	Vegetation	-81.80592	26.534896 JEI - Si	ix Mile Cypress	14670 Old Hickory Blvd Fort Myers 33912	Remove vegetation from south end of culvert
1304	damaged structure	Damaged Structure	-81.834371	26.517301 JEI - T	en Mile Canal (South)	15450 Briar Ridge Cir Fort Myers 33912	Repair structure
1401	sediment and vegetation at culverts	Sediment	-81.833137	26.505229 JEI - T	en Mile Canal (South)	16281 Snapdragon Ln Fort Myers 33912	
1403	sediment and debris at culvert	Sediment	-81.830813	26.505118 JEI - T	en Mile Canal (South)	7350 Green Acre Ln Fort Myers 33912	Remove sediment and debris from culvert
1404	debris and vegetation at culvert	Debris	-81.830161	26.505149 JEI - T	en Mile Canal (South)	7350 Green Acre Ln Fort Myers 33912	Remove debris and vegetation from culvert
1741	Sediment buildup (minor)	Sediment	-81.834219	26.546189 JEI - Si	ix Mile Cypress	13101 Ben C Pratt Six Mile Cypress Pkwy Fort Myers 33912	Remove sediment and debris from culvert
1744	Sediment at outfall (minor)	Sediment	-81.834794	26.546272 JEI - Si	ix Mile Cypress	7040 Daniels Pkwy Fort Myers 33912	Remove sediment from around culvert
1780	vegetation and debris	Vegetation	-81.833841	26.468502 JEI - N	1ullock Creek	18150-301 Trifecta Ln Fort Myers 33967	Vegetation/debris and sediment upstream of I
1793	trees in creek	Debris	-81.821625	26.474897 JEI - M	1ullock Creek	18115 Baruch Dr Fort Myers 33967	EMDD Area - Tree removal needed
1794	Sediment and trees in creek	Debris	-81.813903	26.473551 JEI - M	Iullock Creek	8244 Cypress Dr N Fort Myers 33967	EMDD Area Tree/sediment removal in creek
1886	bank erosion	Erosion	-81.823918	26.51053 JEI - T	en Mile Canal (South)	15971 Triple Crown Ct Fort Myers 33912	Repair bank erosion
1887	bank erosion	Erosion	-81.824329	26.510505 JEI - T	en Mile Canal (South)	15971 Triple Crown Ct Fort Myers 33912	Repair bank erosion
1888	bank erosion	Erosion	-81.824928	26.510527 JEI - T	en Mile Canal (South)	15991 Triple Crown Ct Fort Myers 33912	Repair bank erosion
1890	bank erosion	Erosion	-81.826405	26.510449 JEI - T	en Mile Canal (South)	15950 Country Ct Fort Myers 33912	Repair bank erosion
1894	North end of culvert not found. South end exists and is open.	Sediment	-81.806131	26.535371 JEI - Si	ix Mile Cypress	Golf Course Fort Myers 33912	Remove sediment and vegetation from north
1925	vegetation at cross drain	Vegetation	-81.8263	26.515483 JEI - T	en Mile Canal (South)	15700 Country Ct Fort Myers 33912	
1943	sediment at cross drain	Sediment	-81.830306	26.517272 JEI - T	en Mile Canal (South)	7480 Briarcliff Rd Fort Myers 33912	Remove sediment from cross drain
1952	sediment in culvert	Sediment	-81.858406	26.497855 JEI - H	endry Creek	16901 Island Park Rd Fort Myers 33908	
	Concrete Weir Fence traps debris at high water	Debris	-81.871059	26.509889 JEI - H	endry Creek		
1647	South outfall to Ten Mile Canal. Riprap looks high between box culvert and RR b	ri Other	-81.853847	26.518596 JEI - T	en Mile Canal (North)	Railroad R/W Fort Myers 33912	
1684	debris and vegetation upstream of cross drain	Vegetation	-81.834219	26.456602 JEI - N	Iullock Creek	19470 Santa Elena St Fort Myers 33908	
1849	sediment in canal trees down on maintenance easement	Sediment	-81.830095	26.510303 JEI - T	en Mile Canal (South)	7401 Musketeer Ln Fort Myers 33912	Remove sediment from canal
425	Heavy vegetation in ditch	Vegetation	-81.860468	26.488093 JEI - H	endry Creek	6311/6313 Sugar Bush Ln Fort Myers 33908	
432	Forest S Trees and Vegetation in canal	Debris	-81.871526	26.495346 JEI - H	endry Creek	6227 Deer Run Fort Myers 33908	
435	Forest S Debris	Debris	-81.86886	26.495319 JEI - H	endry Creek	6341 Deer Run Fort Myers 33908	
451	debris and sediment in canal	Debris	-81.861003	26.495422 JEI - H	endry Creek	17030 Coral Cay Ln Fort Myers 33908	
712	downstream debris and vegetation	Debris	-81.835856	26.461847 JEI - N	Iullock Creek	Right Of Way Fort Myers	
1095	Tree across IDD Canal.	Debris	-81.86713	26.495415 JEI - H	endry Creek	Right Of Way Fort Myers	Included in linear feature
1099	Trees and debris across IDD Canal.	Debris	-81.861362	26.495508 JEI - H	endry Creek	Right Of Way Fort Myers	Covered under linear feature
1625	washout near cross drain	Erosion	-81.858415	26.501483 JEI - H	endry Creek	16520 S Tamiami Trl Fort Myers 33908	
1676	Vegetation and sediment in swale	Other	-81.85662	26.503271 JEI - T	en Mile Canal (South)	16361 S Tamiami Trl Fort Myers 33908	
1677	Debris in culverts	Other	-81.839844	26.481509 JEI - T	en Mile Canal (South)	17640-680 S Tamiami Trl Fort Myers 33908	
1792	Partial blockages observed in 10 parallel culverts	Debris	-81.826165	26.531595 JEI - Si	ix Mile Cypress	14580 Eagles Lookout Ct Fort Myers 33912	County maintained.
1834	some debris and erosion at box culvert	Debris	-81.826091	26.547004 JEI - Si	ix Mile Cypress	13483 Cross Creek Blvd Fort Myers Fl 33912	Remove sediment and repair erosion
424	Inlet missing grate culverts appear clear	Inspected Area	-81.861381	26.488253 JEI - H	endry Creek	6476 Royal Woods Dr Fort Myers 33908	
437	IDD S Debris at weir debris downstream some debris and sediment upstream	Debris	-81.874585	26.502576 JEI - H	endry Creek	Right Of Way Fort Myers	
713	Trees upstream in creek	Debris	-81.835287	26.461272 JEI - M	1ullock Creek	Right Of Way Fort Myers	
764	sediment	Sediment	-81.829931	26.493751 JEI - T	en Mile Canal (South)	7501 Alico Rd Fort Myers 33912	
1269	Cross culvert not found	Other	-81.804026	26.539312 JEI - Si	ix Mile Cypress	14670 Old Hickory Blvd Fort Myers 33912	Remove sediment and vegetation from culver
1302	debris at cross drain	Debris	-81.835414	26.517388 JEI - T	en Mile Canal (South)	7090 Briarcliff Rd Fort Myers 33912	Remove debris and sediment from cross drain
1432	drainage inlet full of debris	Debris	-81.871152	26.502608 JEI - H	endry Creek	Right Of Way Fort Myers	
1433	drainage inlet full of debris and damaged culvert	Debris	-81.871939	26.502607 JEI - H	endry Creek	Right Of Way Fort Myers	
1664	Small culverts and debris pile on north side Pine Rd	Other	-81.828939	26.452772 JEI - N	Iullock Creek	4490 Pine Rd Fort Myers 33908	

	FIELD OBSERVAT	TIONS BY JOHNSON E	NGINEERING IN	NOVEMBER AND	DECEMBER 2017 FOR IN	PEDIMENTS TO FLOW	
Observation ID	Findings	Observation	LatDD	LongDD	Watershed	Address	Consultant Remarks
1689	debris and vegetation in ditches	Debris	-81.821906	26.462797 JEI -	Mullock Creek	19040 Holly Rd Fort Myers 33967	EMDD AREA
1713	sediment in canal	Sediment	-81.829887	26.496931 JEI -	Ten Mile Canal (South)	7501 Alico Rd Fort Myers 33912	Sediment removal
1714	sediment	Sediment	-81.830102	26.496022 JEI -	Ten Mile Canal (South)	7501 Alico Rd Fort Myers 33912	
1746	erosion water main exposed	Erosion	-81.822974	26.510361 JEI -	Ten Mile Canal (South)	15967 Triple Crown Ct Fort Myers 33912	Repair bank erosion at exposed water main
1845	vegetation at culvert	Vegetation	-81.852627	26.513597 JEI -	Ten Mile Canal (South)	15783 Anderson Ln Fort Myers 33912	Remove vegetation from around culvert
1846	vegetation at culvert	Vegetation	-81.852629	26.513381 JEI -	Ten Mile Canal (South)	15783 Anderson Ln Fort Myers 33912	Remove vegetation from around culvert
1855	culvert blocked	Debris	-81.853338	26.504114 JEI -	Ten Mile Canal (South)	16335 Old Us 41 Fort Myers 33912	Clean ends of culvert
1896	Heavy vegetation downstream of culverts	Vegetation	-81.804223	26.539948 JEI -	Six Mile Cypress	14670 Old Hickory Blvd Fort Myers 33912	Remove vegetation downstream of culvert
1900	debris at cross drain	Debris	-81.836217	26.517666 JEI -	Ten Mile Canal (South)	15451 Sweetwater Ct Fort Myers 33912	Remove debris from cross drain
1921	vegetation and sediment at cross drain	Vegetation	-81.830441	26.523225 JEI -	Ten Mile Canal (South)	15180 Briar Ridge Cir Fort Myers 33912	Remove vegetation from cross drain
1924	sediment and debris at cross drain	Sediment	-81.827191	26.512976 JEI -	Ten Mile Canal (South)	15820 Country Ct Fort Myers 33912	
1942	debris at cross drain	Debris	-81.833153	26.517244 JEI -	Ten Mile Canal (South)	15468 Briar Ridge Cir Fort Myers 33912	Remove debris from cross drain
450	sediment in culvert and ditch	Sediment	-81.858357	26.495938 JEI -	Hendry Creek	6060/6064 Forest Villas Cir Fort Myers 33908	
703	Sediment and debris	Sediment	-81.831195	26.458092 JEI -	Mullock Creek	19370 S Tamiami Trl Fort Myers 33908	
711	some debris downstream some erosion upstream	Debris	-81.836543	26.466345 JEI -	Mullock Creek	18881 Knoll Landing Dr Fort Myers 33908	
715	debris in creek	Debris	-81.82642	26.459095 JEI -	Mullock Creek	7470 Hickory Dr Fort Myers 33967	
1335	Vegetation in ditch. SE corner penzance and Ranchette	Vegetation	-81.84096	26.570598 JEI -	Ten Mile Canal (North)	6800 Penzance Blvd Fort Myers 33966	Remove vegetation from ditch
1648	South outfall to Ten Mile Canal Rippe box culvert (south single barrel). Blocked b	Other	-81.85324	26.51837 JEI -	Six Mile Cypress	6211 Briarcliff Rd Fort Myers 33912	
1682	Creek and crossdrain with debris and vegetation	Debris	-81.833502	26.458046 JEI -	Mullock Creek	19370 S Tamiami Trl Fort Myers 33908	
1730	Inlet covered with vegetation	Vegetation	-81.81207	26.510091 JEI -	Ten Mile Canal (South)	16101 Lee Rd Fort Myers 33912	Remove vegetation from around inlet
1828	sediment in cross drain and ditch. North MES and ditch blocked. Repair may be in	Sediment	-81.858555	26.495518 JEI -	Hendry Creek	Right Of Way Fort Myers	
426	Drainage structure cover with fabric and drebis	Debris	-81.863746	26.488327 JEI -	Hendry Creek	17504 Village Inlet Ct Fort Myers 33908	
441	sediment in inlet and pipes	Sediment	-81.857732	26.502814 JEI -	Hendry Creek	16440/470 S Tamiami Trl Fort Myers 33908	
598	Storage shed in swale	Other	-81.85897	26.509578 JEI -	Ten Mile Canal (South)	16051 Old Us 41 Fort Myers 33912	Zero cost, owner to move shed from swale
1458	inlets covered in sediment	Sediment	-81.857794	26.500363 JEI -	Ten Mile Canal (South)	Commom Element Fort Myers 33908	Drainage system for Island Park Center strip m
1678	Sediment and vegetation in swale/ditch	Sediment	-81.840052	26.481958 JEI -	Ten Mile Canal (South)	17640-680 S Tamiami Trl Fort Myers 33908	
1683	debris upstream and downstream of cross drain	Debris	-81.834239	26.457808 JEI -	Mullock Creek	4716 San Michel Dr Fort Myers 33908	
1685	debris and vegetation	Vegetation	-81.826923	26.458906 JEI -	Mullock Creek	19420 S Tamiami Trl Fort Myers 33908	In FDOT RW
602	Outfall structure covered with debris	Debris	-81.858369	26.510107 JEI -	Ten Mile Canal (South)	5780 Youngquist Rd Fort Myers 33912	
905	Ditch bottom to north is high and dry and well maintained (mowed grass). To sou	Sediment	-81.826223	26.525148 JEI -	Six Mile Cypress	7800 Twin Eagle Ln Fort Myers 33912	
1182	vegetation at culvert	Vegetation	-81.852608	26.512566 JEI -	Ten Mile Canal (South)	15831 Anderson Ln Fort Myers 33912	Remove from around culvert
1192	debris at culvert	Debris	-81.845383	26.508496 JEI -	Ten Mile Canal (South)	6601 Broken Arrow Rd Fort Myers 33912	
1193	debris in cross drain	Debris	-81.840367	26.510332 JEI -	Ten Mile Canal (South)	15960 S Pebble Ln Fort Myers 33912	Remove debris from cross drain
1210	debris	Debris	-81.852161	26.509897 JEI -	Ten Mile Canal (South)	6163 Briarwood Ter Fort Myers 33912	Remove debris from around box culvert
1233	erosion and sediment	Sediment	-81.821778	26.510927 JEI -	Ten Mile Canal (South)	Right Of Way Fort Myers	Remove sediment and repair erosion at outfal
1387	debris at cross drain	Debris	-81.835399	26.515658 JEI -	Ten Mile Canal (South)	15660 Glendale Ln Fort Myers 33912	
1388	sediment in ditch	Sediment	-81.835431	26.516296 JEI -	Ten Mile Canal (South)	15600 Glendale Ln Fort Myers 33912	
1389	debris at culvert	Debris	-81.835336	26.516336 JEI -	Ten Mile Canal (South)	15601 Glendale Ln Fort Myers 33912	
1390	sediment at culvert	Sediment	-81.835452	26.515909 JEI -	Ten Mile Canal (South)	15650 Glendale Ln Fort Myers 33912	
1399	sediment and vegetation at culverts	Sediment	-81.833241	26.508631 JEI -	Ten Mile Canal (South)	7250 Musketeer Ln Fort Myers 33912	
1406	sediment and vegetation at culvert	Sediment	-81.833194	26.507319 JEI -	Ten Mile Canal (South)	7250 Musketeer Ln Fort Myers 33912	
1854	debris in structure vegetation and sediment in flow way	Debris	-81.85282	26.509569 JEI -	Ten Mile Canal (South)	Railroad R/W Fort Myers 33912	Remove from around and in inlet
1884	debris covering inlet	Debris	-81.824318	26.517314 JEI -	Ten Mile Canal (South)	15631 Briar Patch Ln Fort Myers 33912	Remove sediment and vegetation from inlet
1906	sediment and debris at cross drain	Sediment	-81.825505	26.51735 JEI -	Ten Mile Canal (South)	7810 Briarcliff Rd Fort Myers 33912	Remove debris from cross drain
1907	sediment and vegetation covering inlet	Sediment	-81.823521	26.517323 JEI -	Ten Mile Canal (South)	15540 Triple Crown Ct Fort Myers 33912	remove sediment and vegetation from inlet
1923	vegetation and sediment at cross drain	Vegetation	-81.82335	26.511825 JEI -	Ten Mile Canal (South)	15970 Triple Crown Ct Fort Myers 33912	
1016	sediment in canal	Sediment	-81.814694	26.561482 JEI -	Six Mile Cypress	Flow Way Fort Myers 33912	Access issue. Size of area.

	FIELD OBSERVA	TIONS BY JOHNSON E	NGINEERING IN	NOVEMBER AND	DECEMBER 2017 FOR II	MPEDIMENTS TO FLOW	
Observation ID	Findings	Observation	LatDD	LongDD	Watershed	Address	Consultant Remarks
1108	trees and sediment in canal	Other	-81.823289	26.56145 JEI - S	Six Mile Cypress	13050 Cross Creek Blvd Fort Myers 33912	Remove trees and debris from canal
1141	vegetation in ditch	Vegetation	-81.821149	26.561646 JEI - S	ix Mile Cypress	12440 Caisson Ln Fort Myers 33912	Remove vegetation from ditch
1655	Debris at outfal	Debris	-81.858248	26.510883 JEI -	Ten Mile Canal (South)	5830 Youngquist Rd Fort Myers 33912	
1951	Vegetation and debris at cross drain	Vegetation	-81.85837	26.483391 JEI -	Hendry Creek	17628 Taylor Dr Fort Myers 33908	
447	vegetation at culvert	Vegetation	-81.858611	26.50183 JEI - I	Hendry Creek	6227 Deer Run Fort Myers 33908	Clean vegetation from culvert
594	Sediment and vegetation	Sediment	-81.859867	26.509685 JEI -	Ten Mile Canal (South)	16051 Old Us 41 Fort Myers 33912	
672	Outfall structure covered in debris and vegetation	Vegetation	-81.855612	26.503674 JEI -	Ten Mile Canal (South)	16387 S Tamiami Trl Fort Myers 33908	
700	Outfall structure filter fabric never removed, sediment and debris in swale	Sediment	-81.825222	26.455521 JEI -	Mullock Creek	4260 Elwood Rd Fort Myers 33908	
854	trees in swale	Debris	-81.805451	26.507885 JEI -	Ten Mile Canal (South)	Right Of Way Fort Myers	
1006	vegetation in ditch	Vegetation	-81.822615	26.568887 JEI - S	ix Mile Cypress	8001 Penzance Blvd Fort Myers 33912	
1078	Junction of multiple roadside ditches leading to IDD Canal. Heavy vegetation. W	h Vegetation	-81.858597	26.501834 JEI -	Hendry Creek	6227 Deer Run Fort Myers 33908	Remove vegetation from culvert
1080	End section of drain pipe ha fallen off. On The Forest property.	Damaged Structure	-81.858671	26.50249 JEI -	Hendry Creek	6227 Deer Run Fort Myers 33908	Remove end piece of culvert clear vegetation
1142	vegetation covering inlet	Vegetation	-81.821035	26.561634 JEI - S	Six Mile Cypress	12401 Caisson Ln Fort Myers 33912	remove vegetation from inlet
1264	Culvert part blocked by vegetation	Vegetation	-81.804012	26.540142 JEI - S	Six Mile Cypress	13901 Fiddlesticks Blvd Fort Myers 33912	Remove vegetation from culvert
1267	Cross Culvert some vegetation but open. 3" mud in east end	Sediment	-81.804053	26.541784 JEI - S	Six Mile Cypress	13901 Fiddlesticks Blvd Fort Myers 33912	Remove sediment from culvert
1395	crushed culvert	Damaged Structure	-81.832288	26.512989 JEI -	Ten Mile Canal (South)	7291 Monarch Ln Fort Myers 33912	Repair culvert
1621	debris in culvert	Debris	-81.857	26.502867 JEI -	Ten Mile Canal (South)	16440/470 S Tamiami Trl Fort Myers 33908	
1653	Sediment in culvert	Sediment	-81.856373	26.512327 JEI -	Ten Mile Canal (South)	15880 Chief Ct Fort Myers 33912	
1654	Sediment and vegetation in culvert	Vegetation	-81.856449	26.511047 JEI -	Ten Mile Canal (South)	5835 Youngquist Rd Fort Myers 33912	
1658	Sediment and vegetation	Sediment	-81.860108	26.509799 JEI -	Ten Mile Canal (South)	16051 Old Us 41 Fort Myers 33912	
1747	Covered outfall	Vegetation	-81.832588	26.546044 JEI - S	Six Mile Cypress	13690 Eagle Ridge Dr Fort Myers 33912	Remove vegetation and sediment from structu
1799	sediment	Sediment	-81.850974	26.479833 JEI -	Ten Mile Canal (South)	5770 Park Rd Fort Myers 33908	
1895	South culvert part blocked by vegetation	Vegetation	-81.803646	26.540074 JEI - S	Six Mile Cypress	13901 Fiddlesticks Blvd Fort Myers 33912	Remove vegetation from culvert
1897	Some sediment in west end of 30" culvert but open	Sediment	-81.80424	26.541783 JEI - S	Six Mile Cypress	13800 Fiddlesticks Blvd Fort Myers 33912	Remove sediment from culvert
1954	trees blocking flow	Vegetation	-81.853179	26.477984 JEI -	Ten Mile Canal (South)	18210 Pioneer Rd Fort Myers 33908	
1956	debris	Debris	-81.850378	26.479613 JEI -	Ten Mile Canal (South)	5740 Park Rd Fort Myers 33908	
439	grate inlet debris in general area	Debris	-81.858501	26.502477 JEI - I	Hendry Creek	16480 S Tamiami Trl Fort Myers 33908	
464	Grate inlet	Erosion	-81.861647	26.502762 JEI -	Hendry Creek	6227 Deer Run Fort Myers 33908	
469	sediment in pipe	Sediment	-81.870108	26.502659 JEI - I	Hendry Creek	Right Of Way Fort Myers	
609	Sediment in inlet	Sediment	-81.85766	26.508457 JEI -	Ten Mile Canal (South)	16131 Old Us 41 Fort Myers 33912	
668	Breached berm	Erosion	-81.855701	26.502932 JEI -	Ten Mile Canal (South)	16401 S Tamiami Trl Fort Myers 33908	
669	Vegetation and debris in swale	Other	-81.856055	26.502838 JEI -	Ten Mile Canal (South)	16401 S Tamiami Trl Fort Myers 33908	
677	Retention pond berm breached sediment at inflow to control structure	Other	-81.857572	26.506493 JEI -	Ten Mile Canal (South)	16243 S Tamiami Trl Fort Myers 33908	
1101	Drain inlet curved with storm debris swale has some storm debris as well pipes	ar Debris	-81.859099	26.488265 JEI -	Hendry Creek	17426 Birchwood Ln 16 Fort Myers 33908	
1626	debris on inlet and ditch	Debris	-81.857274	26.50221 JEI - I	Hendry Creek	16520 S Tamiami Trl Fort Myers 33908	
1657	Typical side drain issues	Vegetation	-81.858128	26.511835 JEI -	Ten Mile Canal (South)	5811 Youngquist Rd Fort Myers 33912	
1666	Sediment and damaged structure	Sediment	-81.861134	26.510285 JEI -	Ten Mile Canal (South)	15971 S Tamiami Trl Fort Myers 33908	
1670	Remove Minor debris in ditch	Debris	-81.855155	26.505767 JEI -	Ten Mile Canal (South)	16289 S Tamiami Trl Fort Myers 33908	
1757	Outfall generally clear	Inspected Area	-81.831981	26.546019 JEI - :		13690 Eagle Ridge Dr Fort Myers 33912	Downed trees downstream
1779	Debris and vegetation	Vegetation	-81.834353	26.468328 JEI -		S Tamiami Trl Fort Myers 33908	
423	Debris including turbidity barrier	Debris	-81.865927	26.495418 JEI - I		6215 Deer Run Fort Myers 33908	
606	Grate inlet with debris, outfall pipe not visible	Debris	-81.861013		Fen Mile Canal (South)	15971 S Tamiami Trl Fort Myers 33908	
613	some debris at grate inlet and swale	Debris	-81.855438		Ten Mile Canal (South)	16261 Old Us 41 Fort Myers 33912	Remove debris from grate inlet
665	Sediment and vegetation in flow path	Sediment	-81.854704		Ten Mile Canal (South)	16521 S Tamiami Trl Fort Myers 33908	
670	Sediment in swale	Sediment	-81.856283	,	Ten Mile Canal (South)	16387 S Tamiami Trl Fort Myers 33908	
958	debris in inlet	Debris	-81.857478	26.502809 JEI -		16440/470 S Tamiami Trl Fort Myers 33908	
1816	Damaged MES	Damaged Structure	-81.820703	26.56875 JEI - S		8100 Penzance Blvd Fort Myers 33912	
			32.020703	_3.00070 721	5/15.000		

	FIELD OBSERVA	TIONS BY JOHNSON E	NGINEERING IN	NOVEMBER AND	DECEMBER 2017 FOR IN	MPEDIMENTS TO FLOW	
Observation ID	Findings	Observation	LatDD	LongDD	Watershed	Address	Consultant Remarks
1817	Damaged MES and sediment on ditch	Sediment	-81.81958	26.568805 JEI -	Six Mile Cypress	8200 Penzance Blvd Fort Myers 33912	
1818	sediment in ditches	Sediment	-81.817739	26.568814 JEI -	Six Mile Cypress	8250 Penzance Blvd Fort Myers 33912	
1926		Sediment	-81.827547	26.513758 JEI -	Ten Mile Canal (South)	15900 Shadow Run Ct Fort Myers 33912	Small amount of sediment.
471	Debris in swale	Debris	-81.870007	26.502607 JEI -	Hendry Creek	Right Of Way Fort Myers	
676	Swale with debris and vegetation	Vegetation	-81.856693	26.505285 JEI -	Ten Mile Canal (South)	16289 S Tamiami Trl Fort Myers 33908	
1097	Drainage structure partially covered with debris interior appears clear. On The	Fo Debris	-81.87162	26.495514 JEI -	Hendry Creek	6227 Deer Run Fort Myers 33908	
1622	sediment in culvert	Sediment	-81.858198	26.504731 JEI -	Ten Mile Canal (South)	16380 S Tamiami Trl Fort Myers 33908	
1815	erosion around MES	Erosion	-81.822248	26.568732 JEI -	Six Mile Cypress	8050 Penzance Blvd Fort Myers 33912	
1838	debris on inlet	Debris	-81.803862	26.547487 JEI -	Six Mile Cypress	9150 Kings Crossing Rd Fort Myers 33912	Remove debris at inlet
1957	vegetation cover grate	Vegetation	-81.850233	26.479557 JEI -	Ten Mile Canal (South)	5726 Park Rd Fort Myers 33908	
446	culvert and ditch full of debris	Debris	-81.85904	26.504075 JEI -	Hendry Creek	16440/470 S Tamiami Trl Fort Myers 33908	
540	Siltation at outlet of 2-5'x8' concrete box culvert. Box is clean. No water in box	or Sediment	-81.852295	26.497603 JEI -	Ten Mile Canal (South)	16800 S Tamiami Trl Fort Myers 33908	
667	Debris in front of outfall structure and in swale	Debris	-81.855223	26.50287 JEI -	Ten Mile Canal (South)	Submerged Fort Myers	
1144	trees in ditch	Vegetation	-81.808562	26.564063 JEI -	Six Mile Cypress	12301 Musket Ln Fort Myers 33912	Remove trees and debris from ditch
1155	debris on inlet grate	Debris	-81.798632	26.54754 JEI -	Six Mile Cypress	13391 Danport Blvd Fort Myers 33912	Remove debris from inlet
1623	sediment and vegetation in swale	Sediment	-81.858154	26.504591 JEI -	Ten Mile Canal (South)	16430 S Tamiami Trl Fort Myers 33908	
1841	some vegetation around upstream structure	Vegetation	-81.795954	26.548822 JEI -	Six Mile Cypress	9520 Marketplace Rd Fort Myers 33912	Remove vegetation from culvert
1953	mangroves at cross drain	Vegetation	-81.853074	26.477298 JEI -	Ten Mile Canal (South)	18211 Pioneer Rd Fort Myers 33908	
496	ditches impacted by mangroves	Vegetation	-81.853198	26.476402 JEI -	Ten Mile Canal (South)	18356 Pioneer Rd Fort Myers 33908	
678	Bubble up structure conveyance with debris and vegetation	Other	-81.857881	26.506914 JEI -	Ten Mile Canal (South)	16205 S Tamiami Trl Fort Myers 33908	
702	Debris swale	Debris	-81.826175	26.455547 JEI -	Mullock Creek	19580 S Tamiami Trl Fort Myers 33908	
1117	sediment in culvert	Sediment	-81.805315	26.548073 JEI -	Six Mile Cypress	9011 Daniels Pkwy Fort Myers 33912	Remove sediment from culvert
1420	sediment at cross drain	Sediment	-81.853212	26.477297 JEI -	Ten Mile Canal (South)	18296 Pioneer Rd Fort Myers 33908	
1637	mangroves and debris in swale	Debris	-81.853208	26.478862 JEI -	Ten Mile Canal (South)	18182 Pioneer Rd Fort Myers 33908	
1819	vegetation and sediment in ditch	Vegetation	-81.815076	26.568845 JEI -	Six Mile Cypress	8400 Penzance Blvd Fort Myers 33912	
420	Palms in flow line of drainage swale	Vegetation	-81.855383	26.481358 JEI -	Ten Mile Canal (South)	6019 Macbeth Ln Fort Myers 33908	
674	Debris in conveyance	Debris	-81.854198	26.501343 JEI -	Ten Mile Canal (South)	16611 S Tamiami Trl Fort Myers 33908	
1019	vegetation in ditch	Vegetation	-81.812673	26.568844 JEI -	Six Mile Cypress	8600 Penzance Blvd Fort Myers 33912	
1047	Sediment and vegetation in ditch and culvert	Sediment	-81.800712	26.56911 JEI -	Six Mile Cypress	9401 Penzance Blvd Fort Myers 33912	
1736	Structure missing grate	Inspected Area	-81.818194	26.51009 JEI -	Ten Mile Canal (South)	16281 Domestic Ave Fort Myers 33912	Replace missing inlet grate
1737	Structure missing grate	Inspected Area	-81.820335	26.510243 JEI -	Ten Mile Canal (South)	15404 Fiddlesticks Blvd Fort Myers 33912	Replace missing inlet grate
1820	sediment in ditch	Sediment	-81.814194	26.568887 JEI -	Six Mile Cypress	8500 Penzance Blvd Fort Myers 33912	
1118	sediment in culvert	Sediment	-81.805339	26.548243 JEI -	Six Mile Cypress	9001 Daniels Pkwy Fort Myers 33912	Remove sediment from culvert
1145	sediment in ditch	Sediment	-81.808653	26.564228 JEI -	Six Mile Cypress	12300 Musket Ln Fort Myers 33912	Remove sediment and vegetation from ditch
1178	tree growing around structure	Vegetation	-81.786193	26.609502 JEI -	Six Mile Cypress	10520-610 Colonial Blvd Fort Myers 33913	Remove debris and vegetation
1479	32"x60" ECMP 6" mud.	Sediment	-81.801741	26.467857 JEI -	Mullock Creek	18548 Tampa Rd Fort Myers 33967	Handled in Current County Contract
1610	Some sediment along right side downstream of culverts	Sediment	-81.862268	26.479936 JEI -	Hendry Creek	Govt Lot Fort Myers 33908	
1613	Debris in inlet	Debris	-81.855748	26.480938 JEI -	Ten Mile Canal (South)	6091 Park Rd Fort Myers 33908	
1614	Minor maintenance issue culverts appear clear	Vegetation	-81.858191	26.481056 JEI -	Hendry Creek	6214 Park Rd Fort Myers 33908	
1950	Bubble up structure clogged with debris	Debris	-81.854578	26.480933 JEI -	Ten Mile Canal (South)	6075 Island Park Ct Fort Myers 33908	
1024	trees in ditch	Vegetation	-81.806525	26.568944 JEI -	Six Mile Cypress	12100 Palomino Ln Fort Myers 33912	
1027	sediment and damaged MES	Sediment	-81.804771	26.568962 JEI -	Six Mile Cypress	9150 Penzance Blvd Fort Myers 33912	
55	HW mark on shed concrete slab verified by resident. 9124 Tangelo Blvd.	High Water Indicator	-81.801176	26.456526 JEI -	Mullock Creek	9116/9124 Tangelo Blvd Fort Myers 33967	No issue reported
434	Outfall from RV Park is clean. Upstream swale is clean and well maintained	Inspected Area	-81.853958	26.49739 JEI -	Ten Mile Canal (South)	16800 S Tamiami Trl Fort Myers 33908	No issue reported
442	grate inlet with weir	Inspected Area	-81.858445	26.502792 JEI -	Hendry Creek	16440/470 S Tamiami Trl Fort Myers 33908	No issue reported
543	Outfall at commercial park discharges to Six Mile Cypress.	Inspected Area	-81.850327	26.526574 JEI -	Six Mile Cypress	6110 Exchange Ln Fort Myers 33912	No issue reported
550	Water entered from low area on power easement	Inspected Area	-81.850097	26.487314 JEI -	Ten Mile Canal (South)	5990 Harborage Dr Fort Myers 33908	No issue reported

	FIELD OBSERVAT	TIONS BY JOHNSON EI	NGINEERING IN	NOVEMBER AND	DECEMBER 2017 FOR IN	IPEDIMENTS TO FLOW	
Observation ID	Findings	Observation	LatDD	LongDD	Watershed	Address	Consultant Remarks
551	Low point where water may have entered	Inspected Area	-81.853002	26.487803 JEI -	Ten Mile Canal (South)	5870 Harborage Dr Fort Myers 33908	No issue reported
552	Water entered across empty lot	Inspected Area	-81.853235	26.486757 JEI -	Ten Mile Canal (South)	5801 Harborage Dr Fort Myers 33908	No issue reported
553	High water mark	High Water Indicator	-81.852804	26.48693 JEI -	Ten Mile Canal (South)	5810 Harborage Dr Fort Myers 33908	No issue reported
554	Water entered from empty lot	Inspected Area	-81.853179	26.486217 JEI -	Ten Mile Canal (South)	5000 Harborage Dr Fort Myers 33908	No issue reported
555	Water entered from empty lot	Inspected Area	-81.853255	26.485487 JEI -	Ten Mile Canal (South)	5000 Harborage Dr Fort Myers 33908	No issue reported
556	Water entered from empty lot	Inspected Area	-81.853781	26.482398 JEI -	Ten Mile Canal (South)	5000 Harborage Dr Fort Myers 33908	No issue reported
557	High water mark	High Water Indicator	-81.846442	26.481497 JEI -	Ten Mile Canal (South)	5000 Harborage Dr Fort Myers 33908	No issue reported
558	High water line	High Water Indicator	-81.845258	26.48231 JEI -	Ten Mile Canal (South)	5629 Whispering Willow Way Fort Myers 33908	No issue reported
559	Water entered from neighboring subdivision	Inspected Area	-81.847297	26.48271 JEI -	Ten Mile Canal (South)	5000 Harborage Dr Fort Myers 33908	No issue reported
560	Some erosion in Outfall swale	Erosion	-81.846458	26.478927 JEI -	Ten Mile Canal (South)	5000 Harborage Dr Fort Myers 33908	Inside private HOA
561	Water entered from US 41 across empty lots	Other	-81.840696	26.481135 JEI -	Ten Mile Canal (South)	5000 Harborage Dr Fort Myers 33908	Inside private HOA
610	Control structure for new community Cypress Cove. Discharges to natural area t	Inspected Area	-81.825279	26.449303 JEI -	Mullock Creek	19841 Coconut Harbor Cir Fort Myers 33908	No issue reported
618	FDOT retention	Inspected Area	-81.855009	26.505202 JEI -	Ten Mile Canal (South)	16320 Old Us 41 Fort Myers 33912	No issue reported
622	New culvert structure on new entrance road to Taylor Morrison community. Stre	Inspected Area	-81.833609	26.452582 JEI -	Mullock Creek	19800 Allaire Ln Fort Myers 33908	No issue reported
624	Control structure for new Taylor Morrison community. No water around structu	Inspected Area	-81.833737	26.452924 JEI -	Mullock Creek	4610 Pine Rd Fort Myers 33908	No issue reported
637	Outfall structure forThe Vines. Clear and open. Small flow through v notch.	Inspected Area	-81.821166	26.45952 JEI -	Mullock Creek	Right Of Way Estero 33967	
638	Outfall from The Vines. Ditch flowing but vegetation worsens as it continues to v	Vegetation	-81.821463	26.459536 JEI -	Mullock Creek	19551/561 S Tamiami Trl Fort Myers 33908	Apparent High Water Mark
789	erosion under railroad tracks	Erosion	-81.839657	26.490615 JEI -	Ten Mile Canal (South)	Railroad R/W Fort Myers	Erosion in railroad RW
807		Inspected Area	-81.850725	26.506281 JEI -	Ten Mile Canal (South)	Railroad R/W Fort Myers 33912	No action necessary
852	No major issues	Inspected Area	-81.831294	26.534653 JEI -	Six Mile Cypress	14521 Eagle Ridge Dr Fort Myers 33912	No issues reported
868	Control structure clear except for pvc "grate" covering bleeder	Inspected Area	-81.82954	26.535068 JEI -	Six Mile Cypress	Submerged Fort Myers	No major issues reported
901	Inspected Area	Inspected Area	-81.840435	26.478516 JEI -	Ten Mile Canal (South)	5160 Park Rd 3 Fort Myers 33908	Well maintained no action needed
903	Ditch blocked with rip rap	Sediment	-81.822391	26.525409 JEI -	Six Mile Cypress	7930 Twin Eagle Ln Fort Myers 33912	Insdie private HOA
904	Ditch not present	Sediment	-81.822261	26.525144 JEI -	Six Mile Cypress	Golf Course Fort Myers 33912	Inside private HOA
1008	Blockage under skimmer on control structure	Sediment	-81.8964	26.502229 JEI -	Hendry Creek	Submerged Fort Myers	Outside of Area
1009	Erosion of berm surrounding control structure	Erosion	-81.899121	26.502389 JEI -	Hendry Creek	16524 Wellington Lakes Cir Fort Myers 33908	Inside private HOA
1041	some debris and small trees	Vegetation	-81.813382	26.577035 JEI -	Six Mile Cypress	Esperanza @ Paseo C/E Fort Myers	Inside private HOA
1075	inspected area high water line visible	Inspected Area	-81.79593	26.554791 JEI -	Six Mile Cypress	Renaissance C/E Fort Myers	Inside private HOA
1076	inspected area dome vegetation in lake at culvert entrance	Vegetation	-81.798517	26.556023 JEI -	Six Mile Cypress	Renaissance C/E Fort Myers	Inside private HOA
1077	HW mark at Goodwill store. N side of conc pillar 9" up from conc base.	High Water Indicator	-81.858403	26.502386 JEI -	Hendry Creek	16480 S Tamiami Trl Fort Myers 33908	No action necessary
1081	inspected area	Inspected Area	-81.80188	26.554993 JEI -	Six Mile Cypress	Renaissance C/E Fort Myers	No action necessary
1091	inspectrd area	Inspected Area	-81.799273	26.563341 JEI -	Six Mile Cypress	Submerged Fort Myers 33912	No action necessary
1093	inspected area	Inspected Area	-81.809118	26.556473 JEI -	Six Mile Cypress	Submerged Fort Myers	No action necessary
1094	PK nail lb 4631 outfall to IDDCanal. 36" plastic pipe. Conc control structure with	Inspected Area	-81.865092	26.495447 JEI -	Hendry Creek	Right Of Way Fort Myers	No action necessary
1102	Filter fabric needs to be removed from inlet	Debris	-81.862598	26.48832 JEI -	Hendry Creek	Right Of Way Fort Myers	Internal to HOA
1103	Control structure at Royal Woods outfall. Clear and open. Top grate may have re	Inspected Area	-81.859546	26.488427 JEI -	Hendry Creek	17424 Birchwood Ln 1 Fort Myers 33908	Inside Royal Woods subdivision (private)
1107	some vegetation in canal	Vegetation	-81.821091	26.561401 JEI -	Six Mile Cypress	Flow Way Fort Myers 33912	No action necessary
1146	clear	Inspected Area	-81.81986	26.570847 JEI -	Six Mile Cypress	Submerged Fort Myers	No action necessary
1147	clear	Inspected Area	-81.816312	26.579584 JEI -	Six Mile Cypress	Submerged Fort Myers	No action necessary
1148	clear	Inspected Area	-81.801219	26.592662 JEI -	Six Mile Cypress	10909 Cherry Laurel Dr Fort Myers 33912	No action necessary
1154	clear	Inspected Area	-81.797415	26.547594 JEI -	Six Mile Cypress	9510 Marketplace Rd Fort Myers 33912	No action necessary
1173	structure is clean. Some debris in flow path	Inspected Area	-81.79507	26.604754 JEI -	Six Mile Cypress	9097 Colonial Country Club Blvd Fort Myers 33913	No action necessary
1174	clear	Inspected Area	-81.795761	26.603988 JEI -	Six Mile Cypress	9097 Colonial Country Club Blvd Fort Myers 33913	No action necessary
1175	clear	Inspected Area	-81.793328	26.588995 JEI -	Six Mile Cypress	9667 Hemingway Ln 3110 Fort Myers 33913	No action necessary
1176	clear	Inspected Area	-81.793688	26.588252 JEI -	Six Mile Cypress	9097 Colonial Country Club Blvd Fort Myers 33913	No action necessary
1177	clear	Inspected Area	-81.789835	26.610608 JEI -	Six Mile Cypress	9097 Colonial Country Club Blvd Fort Myers 33913	No action necessary
1179	clear	Inspected Area	-81.782839	26.610495 JEI -	Six Mile Cypress	10520-610 Colonial Blvd Fort Myers 33913	No action necessary

	FIELD OBSERVAT	TIONS BY JOHNSON E	NGINEERING IN	NOVEMBER AND	DECEMBER 2017 FOR IN	PEDIMENTS TO FLOW	
Observation ID	Findings	Observation	LatDD	LongDD	Watershed	Address	Consultant Remarks
1186	low spot in berm	Inspected Area	-81.850756	26.518751 JEI - To	en Mile Canal (South)	6211 Briarcliff Rd Fort Myers 33912	No action necessary
1187	vegetation in structure	Vegetation	-81.841932	26.505477 JEI - Te	en Mile Canal (South)	16270 Sawdust Trl Fort Myers 33912	Remove vegetation from structure
1188	clear	Inspected Area	-81.841499	26.505434 JEI - Te	en Mile Canal (South)	16270 Sawdust Trl Fort Myers 33912	No issues reported
1190	clear	Inspected Area	-81.846232	26.505907 JEI - Te	en Mile Canal (South)	16100 Rainforest Ln Fort Myers 33912	No issues reported
1191	clear	Inspected Area	-81.846243	26.50628 JEI - Te	en Mile Canal (South)	16100 Rainforest Ln Fort Myers 33912	No issues reported
1203	erosion	Erosion	-81.854385	26.509435 JEI - Te	en Mile Canal (South)	16071 Ten Mile Dr Fort Myers 33912	
1216	inspection point	Debris	-81.851594	26.509112 JEI - Te	en Mile Canal (South)	6150 Briarwood Ter Fort Myers 33912	Addressed in linear feature
1238	inspected area	Inspected Area	-81.829279	26.519203 JEI - Te	en Mile Canal (South)	15054 Briar Ridge Cir Fort Myers 33912	inspection area
1252	inspected area	Inspected Area	-81.829288	26.520644 JEI - Te	en Mile Canal (South)	15108 Briar Ridge Cir Fort Myers 33912	inspection area
1255	No ditch exists here. Flow from Fiddlesticks culverts enters lake system for the Lo	e Other	-81.807375	26.525443 JEI - Si	ix Mile Cypress	15693 Fiddlesticks Blvd Fort Myers 33912	No action necessary
1257	No culvert coming south from Legends entrance.	Inspected Area	-81.805994	26.527202 JEI - Si	ix Mile Cypress	14550 Hickory Hill Ct 1116 Fort Myers 33912	No action necessary
1289	cross drain clear	Inspected Area	-81.84033	26.508057 JEI - Te	en Mile Canal (South)	6860 Broken Arrow Rd Fort Myers 33912	No action necessary
1309	all inlets on this conveyance covered with sediment and debris	Sediment	-81.822325	26.515955 JEI - Te	en Mile Canal (South)	15601 Triple Crown Ct Fort Myers 33912	Addressed in line segment
1385	inspected area	Inspected Area	-81.839392	26.5184 JEI - Te	en Mile Canal (South)	15360 Huntington Ct Fort Myers 33912	No action necessary
1386	inspected area	Inspected Area	-81.835424	26.514147 JEI - Te	en Mile Canal (South)	15730 Glendale Ln Fort Myers 33912	No issues reported
1410	clear	Inspected Area	-81.8372	26.532015 JEI - Si	ix Mile Cypress	Submerged Fort Myers	No action necessary
1411	clear	Inspected Area	-81.837273	26.531926 JEI - Si	ix Mile Cypress	Submerged Fort Myers	No action necessary
1412	inspected area	Inspected Area	-81.83369	26.535986 JEI - Si	ix Mile Cypress	14516 Aeries Way Dr Fort Myers 33912	No action necessary
1423	High Water Mark	High Water Indicator	-81.821627	26.51114 JEI - Te	en Mile Canal (South)	15391 Canongate Dr Fort Myers 33912	High water indicator
1611	Flow into culvert some debris	Inspected Area	-81.862084	26.480028 JEI - H	endry Creek	6477 Park Rd Fort Myers 33908	No action necessary
1612	No issues	Inspected Area	-81.862122	26.478795 JEI - H	endry Creek	Govt Lot Fort Myers 33908	No action necessary
1620	HW mark on white PV C fence. 17" above Conc slab at east end of fence panel	High Water Indicator	-81.854121	26.49545 JEI - Te	en Mile Canal (South)	16800 S Tamiami Trl Fort Myers 33908	No issue reported
1624	obstructions in conveyance	Inspected Area	-81.85797	26.50427 JEI - Te	en Mile Canal (South)	16430 S Tamiami Trl Fort Myers 33908	
1646	Upstream of north outfall to Ten Mile Canal. Look west.	Inspected Area	-81.853891	26.521891 JEI - Si	ix Mile Cypress	Railroad R/W Fort Myers 33912	No issue reported
1649	South outfall to Six Mile Cypress triple barrel is open and clear.	Inspected Area	-81.853245	26.51875 JEI - Si	ix Mile Cypress	6211 Briarcliff Rd Fort Myers 33912	No issue reported
1650	HW mark on east headwall quad box culvert in the form of a water stain.	High Water Indicator	-81.85333	26.52163 JEI - Si	ix Mile Cypress	Railroad R/W Fort Myers 33912	No issue reported
1651	North outfall to Ten Mile Canal at quad box culvert under Rippe Pkwy. Open and	Inspected Area	-81.853316	26.52175 JEI - Si	ix Mile Cypress	Railroad R/W Fort Myers 33912	No issue reported
1656	Area street swale on Allaire St. Open and clean. Resident commented that this a	r Inspected Area	-81.831139	26.449874 JEI - N	Mullock Creek	19877 Allaire Ln Fort Myers 33908	No issue reported
1671	Outfall from Estero Verde into south Pine Rd ditch.	Inspected Area	-81.823728	26.452765 JEI - N	Iullock Creek	4150 Pine Rd Fort Myers 33908	No issue reported
1698	Clear	Inspected Area	-81.838192	26.503178 JEI - Te	en Mile Canal (South)	16211 Dusty Rd Fort Myers 33912	No action necessary
1706	One gate open on weir	Inspected Area	-81.830602	26.503227 JEI - Te	en Mile Canal (South)	16401 Dusty Rd Fort Myers 33912	No issues reported
1711	Inspected Area	Inspected Area	-81.829907	26.499506 JEI - Te	en Mile Canal (South)	16560-591 Mass Ct Fort Myers 33912	No issues reported
1719	New construction	Inspected Area	-81.841734	26.505074 JEI - Te	en Mile Canal (South)	16270 Sawdust Trl Fort Myers 33912	No action needed. New construction
1722	Inspected Area	Inspected Area	-81.806379	26.505091 JEI - Te	en Mile Canal (South)	16500 Three Oaks Pkwy Fort Myers 33912	No issues reported.
1725	sediment in swale	Sediment	-81.852725	26.506407 JEI - Te	en Mile Canal (South)	16341 Old Us 41 Fort Myers 33912	Spot removal sediment in canal
1726	Clear	Inspected Area	-81.853842	26.506467 JEI - Te	en Mile Canal (South)	16327-331 Old Us 41 Fort Myers 33912	No action necessary
1727	High water indicator	Inspected Area	-81.854797	26.505849 JEI - Te	en Mile Canal (South)	16301 Old Us 41 Fort Myers 33912	No issue reported
1728	Inspected Area	Inspected Area	-81.806144	26.510432 JEI - Te	en Mile Canal (South)	Fiddlesticks Blvd Fort Myers 33912	No issue reported
1729	Bridge	Inspected Area	-81.837146	26.546469 JEI - Si	ix Mile Cypress	7040 Daniels Pkwy Fort Myers 33912	No action necessary
1735	No issues found	Inspected Area	-81.834586	26.546879 JEI - Si		13101 Ben C Pratt Six Mile Cypress Pkwy Fort Myers 33912	No action necessary
1738	No issues found	Inspected Area	-81.83479	26.546486 JEI - Si	ix Mile Cypress	13101 Ben C Pratt Six Mile Cypress Pkwy Fort Myers 33912	No action necessary
1739	Inspected area	Inspected Area	-81.821421	26.510352 JEI - Te	en Mile Canal (South)	15412 Fiddlesticks Blvd Fort Myers 33912	No action necessary
1742	No issues found under bridge	Inspected Area	-81.834328	26.546202 JEI - Si		13101 Ben C Pratt Six Mile Cypress Pkwy Fort Myers 33912	No action necessary
1743	trees in canal	Debris	-81.822218		en Mile Canal (South)	15967 Triple Crown Ct Fort Myers 33912	To be addressed in the current County mainte
1745	No issues found	Inspected Area	-81.832629	26.546201 JEI - Si		13101 Ben C Pratt Six Mile Cypress Pkwy Fort Myers 33912	·
1751	Inspected Area	Inspected Area	-81.810348		en Mile Canal (South)	16101 Lee Rd Fort Myers 33912	No issues
1753	No issues found	Inspected Area	-81.830762	26.546249 JEI - Si		13690 Eagle Ridge Dr Fort Myers 33912	No issues

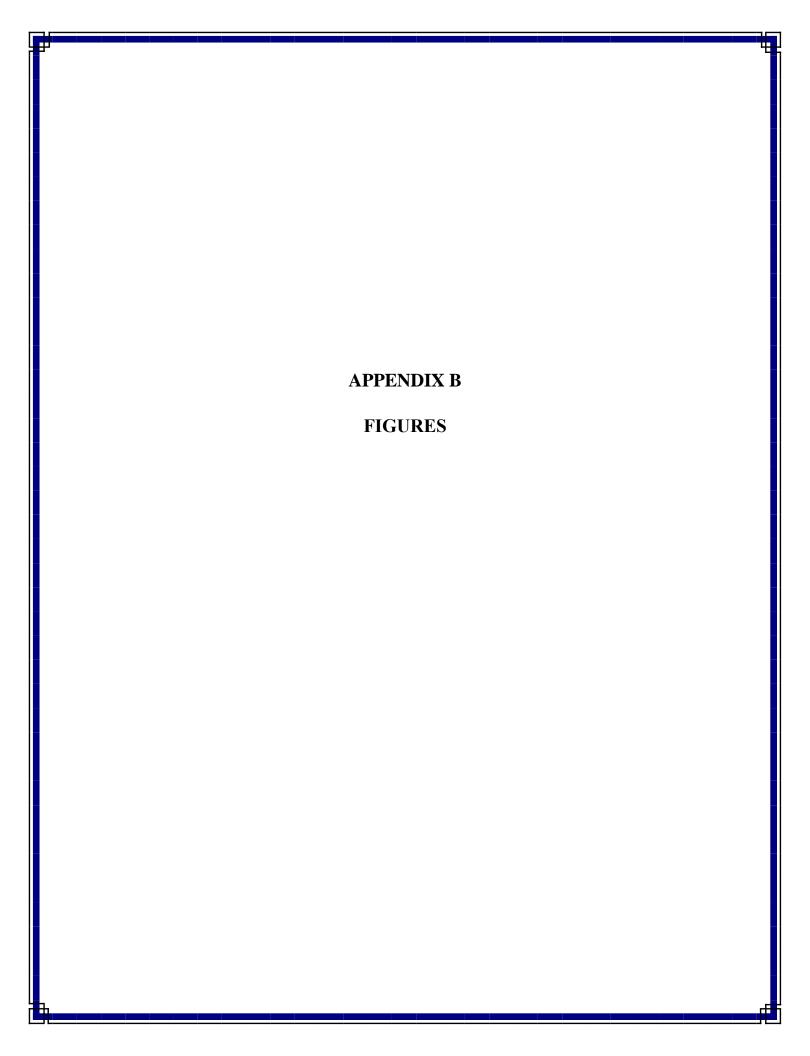
	FIELD OBSERVAT	IONS BY JOHNSON EN	GINEERING IN I	NOVEMBER A	AND DECEMBER 2017 FOR IMP	PEDIMENTS TO FLOW	
Observation ID	Findings	Observation	LatDD	LongDD	Watershed	Address	Consultant Remarks
1774	Inlet clear	Inspected Area	-81.830802	26.53465 J	IEI - Six Mile Cypress	14521 Eagle Ridge Dr Fort Myers 33912	No issues reported
1795	Generally clear; eleven parallel culverts	Inspected Area	-81.822644	26.529418 J	IEI - Six Mile Cypress	14750 Bald Eagle Dr Fort Myers 33912	No issues reported
1796	Culverts generally clear. 21 parallel.	Inspected Area	-81.826791	26.525491 J	IEI - Six Mile Cypress	7750 Twin Eagle Ln Fort Myers 33912	No issues reported
1835	clean	Inspected Area	-81.837047	26.546994 J	IEI - Six Mile Cypress	13101 Ben C Pratt Six Mile Cypress Pkwy Fort Myers 33912	No action necessary
1837	clean	Inspected Area	-81.839526	26.546989 J	IEI - Six Mile Cypress	6871-6911 Daniels Pkwy Fort Myers	No action necessary
1839	inspected area	Inspected Area	-81.80265	26.54746 J	IEI - Six Mile Cypress	9211 Daniels Pkwy Fort Myers 33912	No action necessary
1844	clear	Inspected Area	-81.852751	26.51144 J	IEI - Ten Mile Canal (South)	15942 Anderson Ln Fort Myers 33912	No action necessary
1847	clear	Inspected Area	-81.853241	26.517587 J	IEI - Ten Mile Canal (South)	6211 Briarcliff Rd Fort Myers 33912	No action necessary
1891	Trpiple culvert open and clean. No mud	Inspected Area	-81.805757	26.526215 J	IEI - Six Mile Cypress	14670 Old Hickory Blvd Fort Myers 33912	No action necessary
1898	culvert clear	Inspected Area	-81.852742	26.516259 J	IEI - Ten Mile Canal (South)	6100 Briarcliff Rd Fort Myers 33912	No action necesssary
1901	inspected area	Inspected Area	-81.822355	26.517463 J	IEI - Ten Mile Canal (South)	15399 Old Pine Ct Fort Myers 33912	Inspected area
1905	inlet covered with sediment and debris	Sediment	-81.822367	26.517353 J	IEI - Ten Mile Canal (South)	15551 Triple Crown Ct Fort Myers 33912	Addressed in line segment
1908	cross drain	Inspected Area	-81.828348	26.517304 J	IEI - Ten Mile Canal (South)	15551 Doveland Ln Fort Myers 33912	No issues reported
1911	inspected area	Inspected Area	-81.825944	26.517311 J	IEI - Ten Mile Canal (South)	7750 Briarcliff Rd Fort Myers 33912	Inlet okay
1913	inspected area	Inspected Area	-81.826635	26.517284 J	IEI - Ten Mile Canal (South)	15620 Country Ct Fort Myers 33912	No issues reported
1917	inspected area	Inspected Area	-81.828348	26.517254 J	IEI - Ten Mile Canal (South)	15551 Doveland Ln Fort Myers 33912	No issues reported
.918	inspected area	Inspected Area	-81.828783	26.517249 J	IEI - Ten Mile Canal (South)	15551 Doveland Ln Fort Myers 33912	No issues reported
.919	inspected area	Inspected Area	-81.829298	26.517236 J	IEI - Ten Mile Canal (South)	7540 Briarcliff Rd Fort Myers 33912	No issues reported
1920	inspected area cross drain	Inspected Area	-81.82929	26.517313 J	IEI - Ten Mile Canal (South)	15036 Briar Ridge Cir Fort Myers 33912	No issued reported

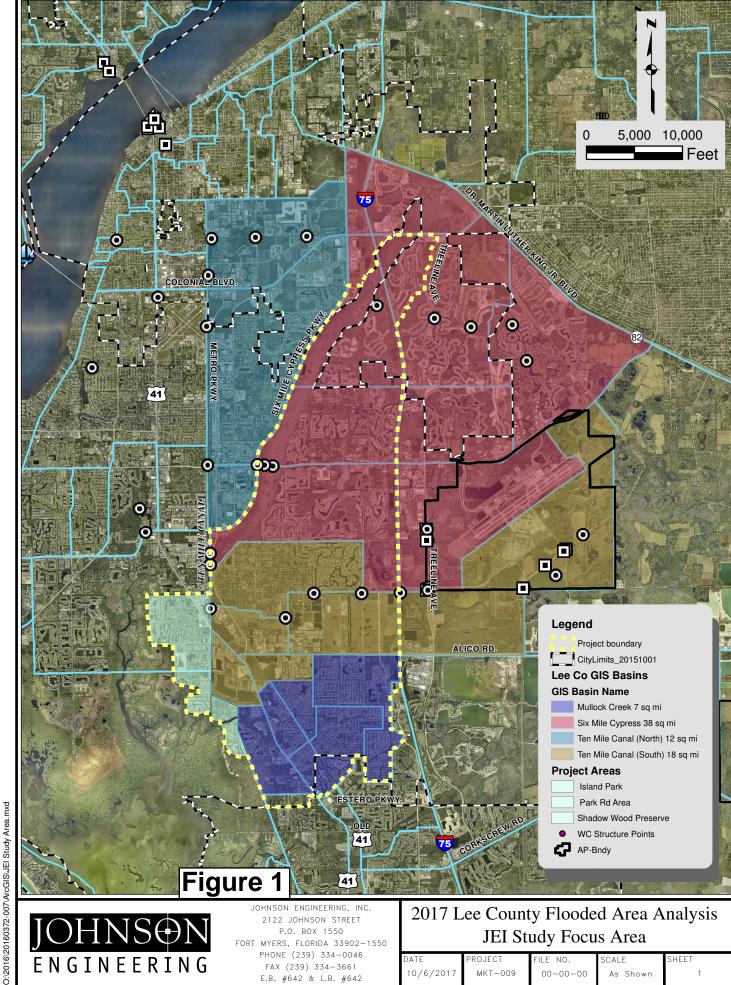
	FIEL	D OBSERVATIONS BY	JOHNSON EN	GINEERING IN NOVEMBER AND DECEM	IBER 2017 FOR LINEAR IMPEDIMENTS TO FLO	W
Observation ID	Comments	Observation	LatDD	LongDD Watershed	Address	Consultant Remarks
.302	Dredge 10 Mile Canal from US 41 to Mullock Creek	Sediment	26.485767	-81.854233 JEI - Ten Mile Canal (South)	17563 Boat Club Dr Fort Myers 33908	Cost undetermined at this time
_303	Dredge 10 Mile Canal from Tamaimi Weir to US 41	Sediment	26.502332	-81.854227 JEI - Ten Mile Canal (South)	16551 S Tamiami Trl Fort Myers 33908	Cost undetermined at this time
.120	sediment	Sediment	26.507804	-81.84041 JEI - Ten Mile Canal (South)	6860 Broken Arrow Rd Fort Myers 33912	Remove sediment from ditch
314	Remove vegetation and sediment from IDD Canal	Sediment	26.495275	-81.876024 JEI - Hendry Creek	6227 Deer Run Fort Myers 33908	Cost undetermined at this time IDD Canal in Preserve lands
316	Remove vegetation and sediment from IDD Canal	Vegetation	26.488021	-81.873659 JEI - Hendry Creek	17503 Island Inlet Ct Fort Myers 33908	Cost undetermined at this time IDD Canal in Preserve lands
304	Remove sediment from ditch	Sediment	26.500995	-81.858563 JEI - Hendry Creek	16520 S Tamiami Trl Fort Myers 33908	Remove sediment from ditch
305	Remove sediment from ditch and repair erosion along fence	Sediment	26.497808	-81.858547 JEI - Hendry Creek	16901 Island Park Rd Fort Myers 33908	Remove sediment from ditch
209	vegetation in ditch	Vegetation	26.488156	-81.865285 JEI - Hendry Creek	17503 Island Inlet Ct Fort Myers 33908	remove vegetation from ditch
300	Sediment	Sediment	26.474938	-81.83773 JEI - Mullock Creek	98 Coach Light Dr Fort Myers 33908	Remove sediment and vegetation from creek
48	Intermittent vegetation and debris in ditch (ditch is dry)	Vegetation	26.541895	-81.822775 JEI - Six Mile Cypress	13740 Hickory Run Ln Fort Myers 33912	Remove vegetation and debris from ditch
117	trees and vegetation in ditch	Vegetation	26.519443	-81.850665 JEI - Ten Mile Canal (South)	15231 Briarcrest Cir Fort Myers 33912	Remove trees and vegetation from ditch
126	debris sediment vegetation	Sediment	26.500855	-81.850478 JEI - Ten Mile Canal (South)	16430 Old Us 41 Fort Myers Fl 33908	_
138	Vegetation and siltation in ditch south to triple culvert	Vegetation	26.526942	-81.805713 JEI - Six Mile Cypress	14550 Hickory Hill Ct Fort Myers 33912	
139	Heavy vegetation in east roadside ditch.	Vegetation	26.53152	-81.805797 JEI - Six Mile Cypress	14510 Hickory Hill Ct 722 Fort Myers 33912	
.152	trees in ditch	Vegetation	26.511374	-81.83974 JEI - Ten Mile Canal (South)	15881 S Pebble Ln Fort Myers 33912	Remove trees and sediment from ditch
.159	trees in ditch	Vegetation	26.518057	-81.838456 JEI - Ten Mile Canal (South)	15450 Sweetwater Ct Fort Myers 33912	trees in ditch
.164	Vegetation in ditch south of road	Vegetation	26.487977	-81.862927 JEI - Hendry Creek	17501 Osprey Inlet Ct Fort Myers 33908	remove vegetation from ditch
.174	trees in ditch	Vegetation	26.520632	-81.832441 JEI - Ten Mile Canal (South)	15377 Briar Ridge Cir Fort Myers 33912	remove trees and vegetation from ditch
177	trees and vegetation in swale	Vegetation	26.512344	-81.82516 JEI - Ten Mile Canal (South)	15990 Triple Crown Ct Fort Myers 33912	No action necessary
183	debris and vegetation in ditch	Debris	26.518134	-81.850645 JEI - Ten Mile Canal (South)	6211 Briarcliff Rd Fort Myers 33912	Remove debris from ditch
191	sediment and debris	Debris	26.519458	-81.840052 JEI - Ten Mile Canal (South)	15370 Huntington Ct Fort Myers 33912	Remove sediment and debris from ditch
211	sediment and vegetation in ditch	Sediment	26.502212	-81.857851 JEI - Hendry Creek	16480 S Tamiami Trl Fort Myers 33908	remove vegetation and sediment
212	trees, sediment, and vegetation in ditch	Sediment	26.495435	-81.866017 JEI - Hendry Creek	6215 Deer Run Fort Myers 33908	Remove trees, sediment and vegetation from ditch
L213	debris and sediment in ditch	Sediment	26.502592	-81.873804 JEI - Hendry Creek	16514 Heron Coach Way Fort Myers 33908	remove sediment, debris and vegetation
_214	sediment and debris	Sediment	26.509894	-81.869132 JEI - Hendry Creek	6981 Lake Devonwood Dr Fort Myers 33908	remove sediment and debris from ditch
307	Remove sediment from ditch	Sediment	26.494673	-81.858525 JEI - Hendry Creek	17018 Golfside Cir 204 Fort Myers 33908	Remove sediment from ditch
.308	Remove sediment from ditch	Sediment	26.494449	-81.858362 JEI - Hendry Creek	17033 Terraverde Cir Fort Myers 33908	Remove sediment from ditch
.311	Remove sediment from ditch	Sediment	26.482489	-81.858405 JEI - Hendry Creek	17660 Taylor Dr Fort Myers 33908	Remove sediment from ditch
.312	Remove sediment from ditch	Sediment	26.482346	-81.858195 JEI - Hendry Creek	17668 Taylor Dr Fort Myers 33908	Remove sediment from ditch
.79	vegetation in canal	Vegetation	26.561456	-81.826299 JEI - Six Mile Cypress	12321 Ben C Pratt Six Mile Cypress Pkwy Fort Myers 33	35 Remove vegetation from flow way
82	trees and sediment in ditch	Debris	26.551496	-81.823081 JEI - Six Mile Cypress	13200 Shire Ln Fort Myers 33912	Remove sediment and debris from ditch
83	vegetation and sediment in ditch	Sediment	26.555696	-81.82471 JEI - Six Mile Cypress	Right Of Way Fort Myers	Remove sediment from ditch
107	sediment and vegetation in ditch	Sediment	26.55823	-81.804537 JEI - Six Mile Cypress	Renaissance C/E Fort Myers	
108	sediment and vegetation in ditch	Sediment	26.558277	-81.804394 JEI - Six Mile Cypress	Renaissance C/E Fort Myers	
	sediment in ditch	Sediment	26.519263	-81.833824 JEI - Ten Mile Canal (South)	15414 Briar Ridge Cir Fort Myers 33912	
137	sediment in ditch	Sediment	26.517804	-81.831954 JEI - Ten Mile Canal (South)	15486 Briar Ridge Cir Fort Myers 33912	
145	sediment in ditch	Sediment	26.515636	-81.852659 JEI - Ten Mile Canal (South)	15671 Anderson Ln Fort Myers 33912	
154	sediment and debris in ditch	Sediment	26.509832	-81.840426 JEI - Ten Mile Canal (South)	16020 S Pebble Ln Fort Myers 33912	Remove sediment and debris from ditch
175	landscsping rocks in ditch	Debris	26.518899	-81.833279 JEI - Ten Mile Canal (South)	15441 Briar Ridge Cir Fort Myers 33912	Remove landscaping from ditch
178	sediment in ditch	Sediment	26.511749	-81.824326 JEI - Ten Mile Canal (South)	15730 Triple Crown Ct Fort Myers 33912	Remove sediment in ditches from both sides of road
195	sediment and vegetation at ends of culverts	Sediment	26.515397	-81.835433 JEI - Ten Mile Canal (South)	15660 Glendale Ln Fort Myers 33912	Remove sediment from ditch
196	sediment	Sediment	26.515728	-81.835454 JEI - Ten Mile Canal (South)	15660 Glendale Ln Fort Myers 33912	Remove sediment from ditch
306	Remove sediment from ditch	Sediment	26.499518	-81.858369 JEI - Hendry Creek	6000 Timberwood Cir 201 Fort Myers 33908	Remove sediment from ditch
309	Remove sediment from ditch	Sediment	26.487523	-81.858229 JEI - Hendry Creek	17571 Island Park Rd Fort Myers 33908	Remove sediment from ditch
310	Remove sediment from ditch	Sediment	26.484804	-81.858386 JEI - Hendry Creek	6600 Rolland Ct Fort Myers 33908	Remove sediment from ditch
54	Debris and vegetation in ditch	Debris	26.533365	-81.822524 JEI - Six Mile Cypress	14451 Bald Eagle Dr Fort Myers 33912	Remove vegetation and debris from ditch
55	Debris and vegetation in ditch	Vegetation	26.528736	-81.822394 JEI - Six Mile Cypress	14801 Bald Eagle Dr Fort Myers 33912	Remove vegetation and debris from ditch

	FIELD OBSERVATIONS BY JOHNSON ENGINEERING IN NOVEMBER AND DECEMBER 2017 FOR LINEAR IMPEDIMENTS TO FLOW											
Observation ID	Comments	Observation	LatDD	LongDD Watershed	Address	Consultant Remarks						
47	Vegetation at culvert ends	Vegetation	26.541361	-81.830601 JEI - Six Mile Cypress	13881 Eagle Ridge Dr Fort Myers 33912	Remove vegetation from culvert ends						
5	debris and vegetation in ditch	Debris	26.550375	-81.808443 JEI - Six Mile Cypress	13300 Apaloosa Ln Fort Myers 33912							
2	trees debris and sediment in ditch	Vegetation	26.547314	-81.818765 JEI - Six Mile Cypress	13464 Shire Ln Fort Myers Fl 33912	Remove sediment and debris from ditch						
8	damaged MES some erosion	Damaged Structure	26.547886	-81.808155 JEI - Six Mile Cypress	Corner Lot Fort Myers 33912							
	Ditch impairded by vegetation	Vegetation	26.524983	-81.854112 JEI - Ten Mile Canal (North)	14830 Michael G Rippe Pkwy Fort Myers 33912							
21	sediment and trees in ditch	Sediment	26.508368	-81.843343 JEI - Ten Mile Canal (South)	6678 Broken Arrow Rd Fort Myers 33912	Remove sediment and trees from ditch						
22	sediment and vegetation typicsl at most culverts on Broken Arrov	w Sediment	26.508405	-81.841362 JEI - Ten Mile Canal (South)	6796 Broken Arrow Rd Fort Myers 33912	Remove sediment and vegetation from culverts						
24	debris vegetation and trees in ditch	Vegetation	26.525046	-81.833951 JEI - Six Mile Cypress	7258 Twin Eagle Ln Fort Myers Fl 33912							
94	sediment and vegetation both sides of road	Sediment	26.520998	-81.836522 JEI - Ten Mile Canal (South)	15301 Sweetwater Ct Fort Myers 33912	Remove sediment and vegetation from ditches both sides of road						
04	sediment and vegetation in ditch	Vegetation	26.505236	-81.831662 JEI - Ten Mile Canal (South)	7301 Green Acre Ln Fort Myers 33912	Remove sediment and vegetation from ditch						
)5	no visible drainage	Inspected Area	26.505172	-81.835651 JEI - Ten Mile Canal (South)	7101 Green Acre Ln Fort Myers 33912	No action necessary						
37	sediment and vegetation	Sediment	26.521839	-81.844497 JEI - Ten Mile Canal (South)	15201 Shamrock Dr Fort Myers 33912	Remove sediment and vegetation from ditch						
88	sediment and vegetation	Sediment	26.518062	-81.844598 JEI - Ten Mile Canal (South)	6591 Briarcliff Rd Fort Myers 33912	Remove sediment and vegetation from ditch						
89	sediment and vegetation	Sediment	26.518026	-81.844472 JEI - Ten Mile Canal (South)	Corner Lot Fort Myers 33912	Remove sediment from ditch						
13	Remove vegetation and sediment from IDD Canal	Vegetation	26.502586	-81.877407 JEI - Hendry Creek	Govt Lot Fort Myers 33908	Cost undetermined at this time IDD Canal in Preserve lands						
15	Remove vegetation and sediment from IDD Canal	Vegetation	26.509188	-81.874496 JEI - Hendry Creek	Govt Lot Fort Myers 33908	Cost undetermined at this time IDD Canal in Preserve lands						
33	sediment	Sediment	26.510387	-81.827144 JEI - Ten Mile Canal (South)	15920 Country Ct Fort Myers 33912	Remove sediment from canal						
03	vegetation and sediment in ditch	Vegetation	26.55135	-81.815829 JEI - Six Mile Cypress	13350 Shetland Ln Fort Myers 33912	Remove sediment and debris from ditch at \$30 per LF						
)5	vegetation and sediment in ditch	Vegetation	26.55055	-81.81975 JEI - Six Mile Cypress	13390 Shire Ln Fort Myers 33912	Remove vegetation and sediment from ditches						
06	vegetation and sediment in ditch	Vegetation	26.5507	-81.819428 JEI - Six Mile Cypress	13391 Shire Ln Fort Myers 33912	Remove vegetation and sediment from ditch						
10	Heavy vegetation in south road ditch.	Vegetation	26.539972	-81.801489 JEI - Six Mile Cypress	13950 Indian Paint Ln Fort Myers 33912							
41	Vegetation in ditch	Vegetation	26.539865	-81.807501 JEI - Six Mile Cypress	8964 Cypress Preserve Pl Fort Myers 33912							
04	vegetation and sediment in ditch	Vegetation	26.551508	-81.815687 JEI - Six Mile Cypress	13320 Shetland Ln Fort Myers 33912							
42	Vegetation in east road ditch	Vegetation	26.541957	-81.804024 JEI - Six Mile Cypress	13801 Fiddlesticks Blvd Fort Myers 33912							
65	debris sediment in swale	Debris	26.517257	-81.827858 JEI - Ten Mile Canal (South)	7658 Briarcliff Rd Fort Myers Fl 33912	Remove sediment and debris from ditch						
56	debris in ditch	Debris	26.517315	-81.831812 JEI - Ten Mile Canal (South)	7365 Briarcliff Rd Fort Myers Fl 33912	Remove debris from ditch						
67	sediment and debris in ditch	Sediment	26.517201	-81.83185 JEI - Ten Mile Canal (South)	7360 Briarcliff Rd Fort Myers 33912	Remove sediment and debris from ditch						
31	sediment and debris in ditch	Sediment	26.517388	-81.827093 JEI - Ten Mile Canal (South)	7640 Knightwing Cir Fort Myers 33912	Remove sediment and debris from ditch						
82	sedoment in ditch	Sediment	26.517496	-81.851842 JEI - Ten Mile Canal (South)	6211 Briarcliff Rd Fort Myers 33912	Remove sediment and vegetation from ditch						
35	sediment and vegetation both sides of road	Sediment	26.521635	-81.844704 JEI - Ten Mile Canal (South)	15200 Shamrock Dr Fort Myers 33912	Remove sediment and vegetation from ditch						
99	sediment in ditch	Sediment	26.51722	-81.829857 JEI - Ten Mile Canal (South)	7480 Briarcliff Rd Fort Myers 33912	Remove sediment and debris from ditch						
03	sediment and vegetation	Sediment	26.517426	-81.846495 JEI - Ten Mile Canal (South)	6560 Briarcliff Rd Fort Myers 33912	Remove sediment from ditch						
2	Fallen trees in ditch	Vegetation	26.535867	-81.828228 JEI - Six Mile Cypress	7741 Woodland Run Ct Fort Myers 33912	Remove fallen trees and sediment from ditch						
Э	Intermittent fallen trees	Debris	26.539721	-81.82665 JEI - Six Mile Cypress	7666 Cameron Cir Fort Myers Fl 33912	Remove trees, sediment and vegetation from ditch						
	Heavy vegetation blocking flow in ditch.	Vegetation	26.462339	-81.804228 JEI - Mullock Creek	19065 Bartow Blvd Fort Myers 33967	EMDD Area						
7	debris and vegetation in ditch	Debris	26.55219	-81.81252 JEI - Six Mile Cypress	13181 Pinto Ln Fort Myers 33912	Remove debris and vegetation from ditch						
)	debris and vegetation in ditch	Debris	26.551169	-81.812628 JEI - Six Mile Cypress	13250 Pinto Ln Fort Myers 33912	Remove debris and vegetation from ditch						
1	sediment and vegetation	Vegetation	26.547746	-81.816114 JEI - Six Mile Cypress	13491 Shetland Ln Fort Myers 33912	Remove sediment and vegetation from ditch						
53	cross drain clear	Inspected Area	26.511493	-81.840384 JEI - Ten Mile Canal (South)	15876/880 S Pebble Ln Fort Myers 33912	No action necessary						
58	Vegetation in ditch east side of Ranchette	Vegetation	26.566642	-81.840748 JEI - Ten Mile Canal (North)	12077 Honeysuckle Rd Fort Myers 33966	Remove vegetation from ditch						
59	Vegetation in south road ditch	Vegetation	26.57064	-81.841499 JEI - Ten Mile Canal (North)	6800 Penzance Blvd Fort Myers 33966	Remove vegetation fom ditch						
5	sediment and erosion	Sediment	26.547507	-81.805298 JEI - Six Mile Cypress	9011 Daniels Pkwy Fort Myers 33912							
5	some vegetation	Vegetation	26.5475	-81.807302 JEI - Six Mile Cypress	Corner Lot Fort Myers 33912							
7	some vegetation	Vegetation	26.547763	-81.810379 JEI - Six Mile Cypress	13450 Apaloosa Ln Fort Myers 33912							
34	debris and sediment	Sediment	26.522636	-81.829322 JEI - Ten Mile Canal (South)	15181 Blackhawk Dr Fort Myers 33912							
58	debris and vegetation in ditch	Vegetation	26.517553	-81.838813 JEI - Ten Mile Canal (South)	6974 Briarcliff Rd Fort Myers Fl 33912							
61	sediment and debris in ditch	Sediment	26.517592	-81.836442 JEI - Ten Mile Canal (South)	7090 Briarcliff Rd Fort Myers 33912							

	FIELI	O OBSERVATIONS BY	JOHNSON EN	GINEERING IN NOVEMBER AND DECE	MBER 2017 FOR LINEAR IMPEDIMENTS TO FLO	ow .
Observation ID	Comments	Observation	LatDD	LongDD Watershed	Address	Consultant Remarks
L162	sediment and vegetation	Sediment	26.517726	-81.836391 JEI - Ten Mile Canal (South)	15450 Sweetwater Ct Fort Myers 33912	
L170	trees and sediment in ditch	Sediment	26.518922	-81.829291 JEI - Ten Mile Canal (South)	15054 Briar Ridge Cir Fort Myers 33912	Remove trees and debris from ditch
L176	trees and vegetation in ditch	Vegetation	26.5211	-81.83444 JEI - Ten Mile Canal (South)	15378 Briar Ridge Cir Fort Myers 33912	Remove vegetation and debris from ditch
L184	sediment and debris	Sediment	26.517624	-81.843709 JEI - Ten Mile Canal (South)	Corner Lot Fort Myers 33912	Remove sediment from ditch
L202	vegetation and sediment at culverts	Sediment	26.51392	-81.85278 JEI - Ten Mile Canal (South)	15748 Anderson Ln Fort Myers 33912	remove sediment and vegetation from ditch
L301	Sediment, debris and vegetation in creek	Debris	26.458479	-81.823868 JEI - Mullock Creek	19551/561 S Tamiami Trl Fort Myers 33908	remove sediment, debris and vegetation
L73	vegetation in flow way	Vegetation	26.555733	-81.806392 JEI - Six Mile Cypress	12848 Havenridge Cir Fort Myers 33912	Remove vegetation in creek
L80	vegetation flow way	Vegetation	26.557702	-81.810307 JEI - Six Mile Cypress	12970 Kedleston Cir Fort Myers 33912	Remove vegetation from flow way
L109	trees and vegetstion in ditch	Vegetation	26.561534	-81.82212 JEI - Six Mile Cypress	12440 Caisson Ln Fort Myers 33912	
L123	sedoment in ditch	Sediment	26.509792	-81.840298 JEI - Ten Mile Canal (South)	16020 S Pebble Ln Fort Myers 33912	Remove sediment and vegetation from ditch
L125	trees and debris in ditch	Debris	26.507912	-81.851704 JEI - Ten Mile Canal (South)	Railroad R/W Fort Myers 33912	Remove trees and debris from ditch
L130	trees in flow way	Vegetation	26.514391	-81.822598 JEI - Ten Mile Canal (South)	15751 Triple Crown Ct Fort Myers 33912	
L135	trees and sediment in ditch	Vegetation	26.523158	-81.833965 JEI - Ten Mile Canal (South)	15304 Briar Ridge Cir Fort Myers Fl 33912	trees in ditch
L155	vegetation in ditch	Vegetation	26.507909	-81.840273 JEI - Ten Mile Canal (South)	6860 Broken Arrow Rd Fort Myers 33912	To be addressed in the current County maintenance contract B180002LAV
L160	vgetation and sediment in swale	Vegetation	26.517685	-81.838883 JEI - Ten Mile Canal (South)	15461 Huntington Ct Fort Myers 33912	
L171	trees in ditch	Vegetation	26.523228	-81.829902 JEI - Ten Mile Canal (South)	15182 Briar Ridge Cir Fort Myers Fl 33912	Remove trees and vegetation from ditch
L172	trees in ditch	Vegetation	26.524487	-81.831996 JEI - Ten Mile Canal (South)	15234 Briar Ridge Cir Fort Myers 33912	Remove trees and debris from ditch
L173	vegetation and sediment in ditch	Sediment	26.523173	-81.83396 JEI - Ten Mile Canal (South)	15306 Briar Ridge Cir Fort Myers 33912	remove sediment and vegetation from ditch
L179	sedime in ditches both sides of road	Sediment	26.513834	-81.844405 JEI - Ten Mile Canal (South)	15791 Shamrock Dr Fort Myers 33912	Remove sediment from ditches both sides of road
L180	sediment and debris in ditch	Sediment	26.51167	-81.846583 JEI - Ten Mile Canal (South)	15880 Shamrock Dr Fort Myers 33912	Remove sediment and debris from ditch
L186	sediment and vegetation both sides of road	Sediment	26.523924	-81.844669 JEI - Ten Mile Canal (South)	15040 Shamrock Dr Fort Myers 33912	Remove sediment and vegetation from ditch
L200	sediment and debris in ditch	Sediment	26.513002	-81.831545 JEI - Ten Mile Canal (South)	7381 Monarch Ln Fort Myers 33912	Remove sediment and debris from ditch
L201	sediment and debris both sides of road	Sediment	26.515074	-81.830354 JEI - Ten Mile Canal (South)	15700/730 Quail Trl Fort Myers 33912	Remove sediment and debris from ditches both side of road
L3	Ditch blocked by downed trees and vegetation. 15" culvert had 3	"Vegetation	26.459361	-81.800572 JEI - Mullock Creek	19145 Murcott Dr W Fort Myers 33967	EMDD Area
L4	Vegetation blocking flow. Both directions from culvert. RCP Culve	Vegetation	26.464058	-81.801127 JEI - Mullock Creek	19001/003 Murcott Dr E Fort Myers 33967	EMDD Area
L50	Intermittent fallen trees in ditch	Debris	26.539618	-81.822273 JEI - Six Mile Cypress	13950 Freshman Ln Fort Myers 33912	Remove intermittent fallen trees from ditch
L51	Intermittent fallen trees and vegetation in ditch	Vegetation	26.539273	-81.822649 JEI - Six Mile Cypress	7541-7991 Georgian Bay Cir Fort Myers 33912	Remove vegetation and and intermittent fallen trees from ditch
L7	Heavy vegetation blocking flow in ditch both directions	Vegetation	26.470747	-81.797266 JEI - Mullock Creek	9267 San Carlos Blvd Fort Myers 33967	EMDD Area
L78	canal clear	Inspected Area	26.561444	-81.81902 JEI - Six Mile Cypress	12401 Caisson Ln Fort Myers 33912	No action necessary
L81	trees vegetation and sediment in ditch	Vegetation	26.559907	-81.81295 JEI - Six Mile Cypress	8661 Manderston Ct Fort Myers 33912	Remove trees vegetation and sediemnt from ditch
L110	trees and vegetation in ditch	Vegetation	26.561571	-81.820396 JEI - Six Mile Cypress	12401 Caisson Ln Fort Myers 33912	
L127	vegetation and debris in ditch	Vegetation	26.508053	-81.850854 JEI - Ten Mile Canal (South)	6206 Briarwood Ter Fort Myers 33912	
L146	trees in flow way	Vegetation	26.513925	-81.84177 JEI - Ten Mile Canal (South)	15760 S Pebble Ln Fort Myers 33912	
L148	sediment in ditch	Sediment	26.517521	-81.840637 JEI - Ten Mile Canal (South)	6840 Briarcliff Rd Fort Myers 33912	
L163	vegetation sediment and trees in swale all inlets covered with de	bVegetation	26.513949	-81.822281 JEI - Ten Mile Canal (South)	15445 Fiddlesticks Blvd Fort Myers Fl 33912	Scrap ditch to expose, and clean inlets and drainage pipe
L197	no visible ditch or swale area is covered with melaleuca trees	Vegetation	26.515095	-81.83333 JEI - Ten Mile Canal (South)	15690 Briarhill Ct Fort Myers 33912	Construct swale
L206	sediment and vegetation	Sediment	26.516941	-81.852747 JEI - Ten Mile Canal (South)	6091 Briarcliff Rd Fort Myers 33912	Remove sediment from ditch
L119	sediment and debris	Sediment	26.505572	-81.840294 JEI - Ten Mile Canal (South)	16300 S Pebble Ln Fort Myers 33912	Remove tree, debris and sediment from ditch
L149	sediment in ditch	Sediment	26.516477	-81.840534 JEI - Ten Mile Canal (South)	15560 S Pebble Ln Fort Myers 33912	Remove sediment from ditch
L157	vegetation in ditch	Vegetation	26.516452	-81.840394 JEI - Ten Mile Canal (South)	15571 S Pebble Ln Fort Myers 33912	Remove vegetation and sediment from ditch
L190	sediment and vegetation	Sediment	26.522095	-81.840484 JEI - Ten Mile Canal (South)	15217 N Pebble Ln Fort Myers 33912	Remove sediment and vegatation from ditches
L192	sediment and vegetation	Sediment	26.521254	-81.840597 JEI - Ten Mile Canal (South)	15244 N Pebble Ln Fort Myers 33912	Remove sediment and vegetation from ditch
L100	trees in ditch	Debris	26.550877	-81.806655 JEI - Six Mile Cypress	13060 Palomino Ln Fort Myers 33912	
L113	vegetation in ditch	Vegetation	26.563889	-81.812721 JEI - Six Mile Cypress	12300 Cannon Ln Fort Myers 33912	
L114	vegetation in ditches	Vegetation	26.567501	-81.812739 JEI - Six Mile Cypress	8550 Penzance Blvd Fort Myers 33912	
L115	vegetation in ditches	Vegetation	26.567661	-81.812611 JEI - Six Mile Cypress	8600 Penzance Blvd Fort Myers 33912	
L147	debdris at culvert	Debris	26.516838	-81.840532 JEI - Ten Mile Canal (South)	6870 Briarcliff Rd Fort Myers 33912	To be addressed in the current County maintenance contract B180002LAV

	FIELD	OBSERVATIONS BY	JOHNSON EN	IGINEERING IN NO	OVEMBER AND DECEN	IBER 2017 FOR LINEAR IMPEDIMENTS TO FLO	W
Observation ID	Comments	Observation	LatDD	LongDD	Watershed	Address	Consultant Remarks
.150	vegetation in ditch	Vegetation	26.515442	-81.840507 JEI - Te	n Mile Canal (South)	15640 S Pebble Ln Fort Myers 33912	Remove vegetation and sediment
.151	debris and sediment in ditch	Sediment	26.513673	-81.840486 JEI - Te	n Mile Canal (South)	15758 S Pebble Ln Fort Myers Fl 33912	Remove vegetation and sediment
.156	vegetation and sediment in ditch	Sediment	26.512948	-81.840341 JEI - Te	n Mile Canal (South)	15820 S Pebble Ln Fort Myers 33912	Remove vegetation and sediment from ditch
.193	sediment and vegetation	Sediment	26.518	-81.840427 JEI - Te	n Mile Canal (South)	15460 Huntington Ct Fort Myers 33912	Remove sediment and vegetation from ditch
.2	Ditch heavily overgrown	Vegetation	26.457298	-81.800911 JEI - M	ullock Creek	19224/228 Murcott Dr E Fort Myers 33967	EMDD Area
. 43	Roadside Ditch poorly defined	Sediment	26.534813	-81.830507 JEI - Six	Mile Cypress	7524 Woodland Bend Cir Fort Myers 33912	Regrade swale
_6	Heavy vegetation blocking flow in ditch. Both directions.	Vegetation	26.468032	-81.801753 JEI - M	ullock Creek	18548 Tampa Rd Fort Myers 33967	EMDD Area
_84	vegetation in ditch	Vegetation	26.55311	-81.808365 JEI - Six	Mile Cypress	13060 Palomino Ln Fort Myers 33912	Remove vegetation and debris from ditch
.208	trees and vegetation in ditch	Vegetation	26.476572	-81.853191 JEI - Te	n Mile Canal (South)	18342 Pioneer Rd Fort Myers 33908	remove vegetation from ditch
198	no visible drainage feature area covered with trees	Vegetation	26.515757	-81.832363 JEI - Te	n Mile Canal (South)	15900 Briarhill Ct Fort Myers 33912	Create swale
.45	Slight debris amount at culvert ends	Debris	26.537341	-81.830598 JEI - Six	Mile Cypress	7541-7991 Georgian Bay Cir Fort Myers 33912	Remove debris from culverts
-86	vevetation a d trees in ditch	Vegetation	26.554408	-81.813738 JEI - Six	Mile Cypress	13100 Pinto Ln Fort Myers 33912	Remove vegetation and trees from ditch
.112	vegetation and trees in ditch	Vegetation	26.563454	-81.816847 JEI - Six	Mile Cypress	12300 Flintlock Ln Fort Myers 33912	
-63	some vegetation and sefiment	Sediment	26.572562	-81.804786 JEI - Six	Mile Cypress	11780 Palomino Ln Fort Myers 33912	Remove vegetation and sediment
_99	clean	Inspected Area	26.549966	-81.808301 JEI - Six	Mile Cypress	13301 Apaloosa Ln Fort Myers 33912	No issues reported
. 61	vegetation and tree in ditch	Vegetation	26.569039	-81.814754 JEI - Six	Mile Cypress	Paseo C/E Fort Myers	Remove vegetation and debris from ditch
.111	vegetation and sediment in ditch and culvert	Vegetation	26.565492	-81.820994 JEI - Six	Mile Cypress	12200 Caisson Ln Fort Myers 33912	
. 62	some debris and vegetation	Vegetation	26.572554	-81.804601 JEI - Six	Mile Cypress	11780 Palomino Ln Fort Myers 33912	Remove vegetation and debris
-64	vegetation an sediment in ditch	Vegetation	26.569099	-81.802476 JEI - Six	Mile Cypress	9351 Penzance Blvd Fort Myers 33912	Remove sediment and vegetation from ditch
.101	vegetaion and debris in ditch	Vegetation	26.572399	-81.800834 JEI - Six	Mile Cypress	11780 Morgan Hill Rd Fort Myers 33912	Remove vegetation and debris from ditch
.102	vegetation an debrid in ditch	Vegetation	26.572396	-81.800597 JEI - Six	Mile Cypress	11780 Palomino Ln Fort Myers 33912	Remove vegetation and debris from ditch
.118	berm damaged by hogs	Damaged Structure	26.52303	-81.847372 JEI - Te	n Mile Canal (South)	15090 Shamrock Dr Fort Myers 33912	Repair berm (HOA)
.143	Vegetation in swale	Vegetation	26.540802	-81.805013 JEI - Six	Mile Cypress	9050 West Ridge Ct Fort Myers 33912	Inside private HOA
144	Vegetation in west road swale	Vegetation	26.540484	-81.804303 JEI - Six	Mile Cypress	13901 Fiddlesticks Blvd Fort Myers 33912	Inside private HOA
.207	clear	Inspected Area	26.532672	-81.836639 JEI - Six	Mile Cypress	Submerged Fort Myers	No action necessary
_44	Ditch clear	Inspected Area	26.538005	-81.830579 JEI - Six	Mile Cypress	7541-7991 Georgian Bay Cir Fort Myers 33912	No action necessary
. 46	Ditch generally clear	Inspected Area	26.540462	-81.830598 JEI - Six	Mile Cypress	7580 Cameron Cir Fort Myers 33912	No action necessary
. 52	Floodwaters dry and generally clear. Neighbor reported water in f	Inspected Area	26.531661	-81.826146 JEI - Six	Mile Cypress	7775 Eagles Flight Ln Fort Myers 33912	No action necessary
. 57	Generally well maintained roadside swale with occasional minor g	Inspected Area	26.49859	-81.898758 JEI - He	endry Creek	16808 Colony Lakes Blvd Fort Myers 33908	No action needed
. 58	Generally well maintained roadside swale with occasional minor g	Inspected Area	26.498523	-81.898962 JEI - He	endry Creek	16808 Colony Lakes Blvd Fort Myers 33908	No action Needed
. 59	Generally well maintained ditch.	Inspected Area	26.502418	-81.896815 JEI - He	endry Creek	Colony Trace C/E Fort Myers	No action needed
-60	Generally well maintained ditch with minor vegetation issues	Vegetation	26.494956	-81.896698 JEI - He	endry Creek	8382 Sumner Ave Fort Myers 33908	No action needed
-89	clear	Inspected Area	26.547734	-81.814037 JEI - Six	Mile Cypress	13490 Pinto Ln Fort Myers 33912	No action necessary
.93	clear	Inspected Area	26.54726	-81.822016 JEI - Six	Mile Cypress	Access Undetermined Fort Myers 33912	No action necessary
.94	clean	Inspected Area	26.546965	-81.826504 JEI - Six	Mile Cypress	13881 Eagle Ridge Dr Fort Myers 33912	No action necessary





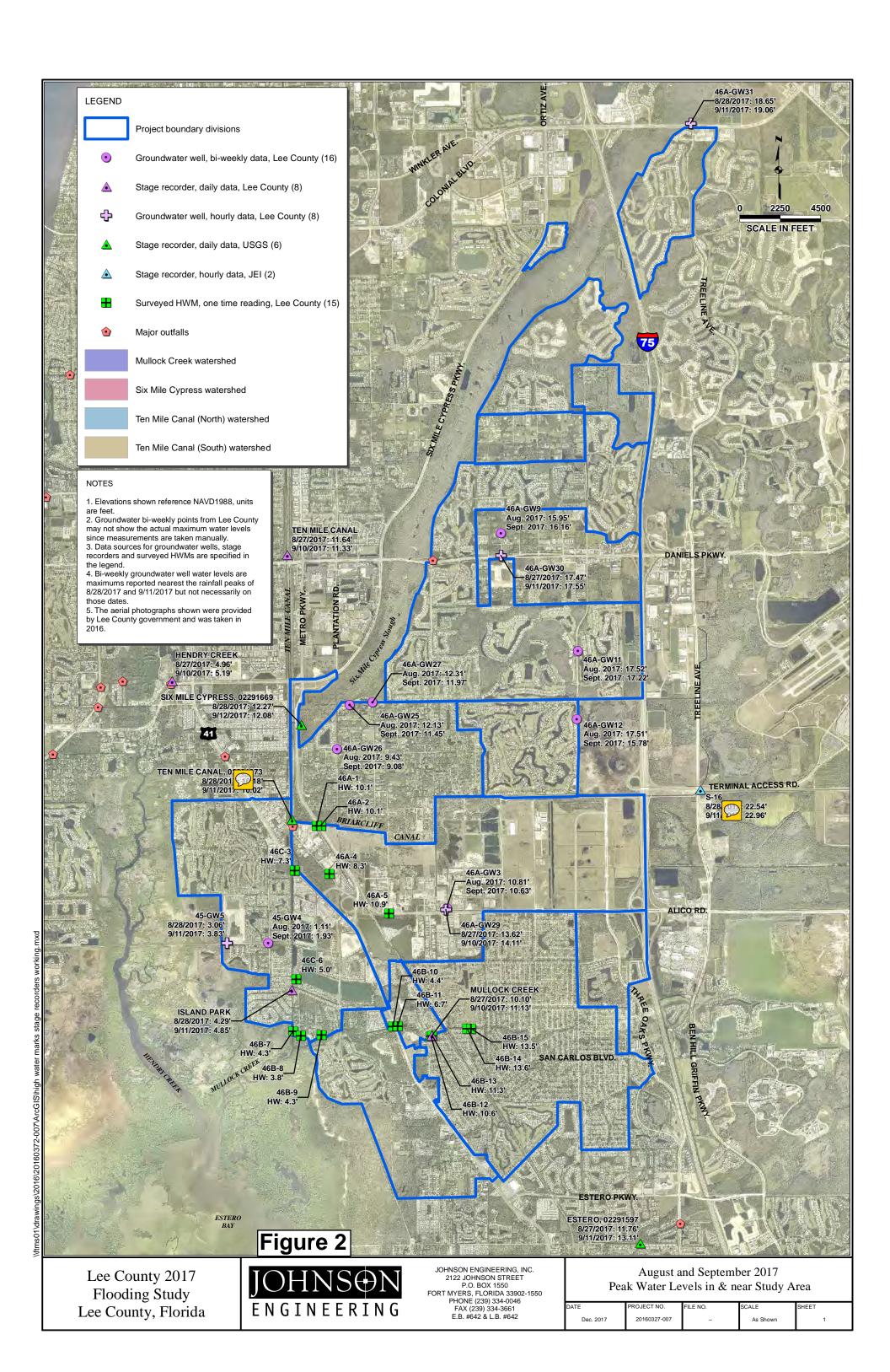
ENGINEERING

JOHNSON ENGINEERING, INC. 2122 JOHNSON STREET P.O. BOX 1550

FORT MYERS, FLORIDA 33902-1550 PHONE (239) 334-0046 FAX (239) 334-3661 E.B. #642 & L.B. #642

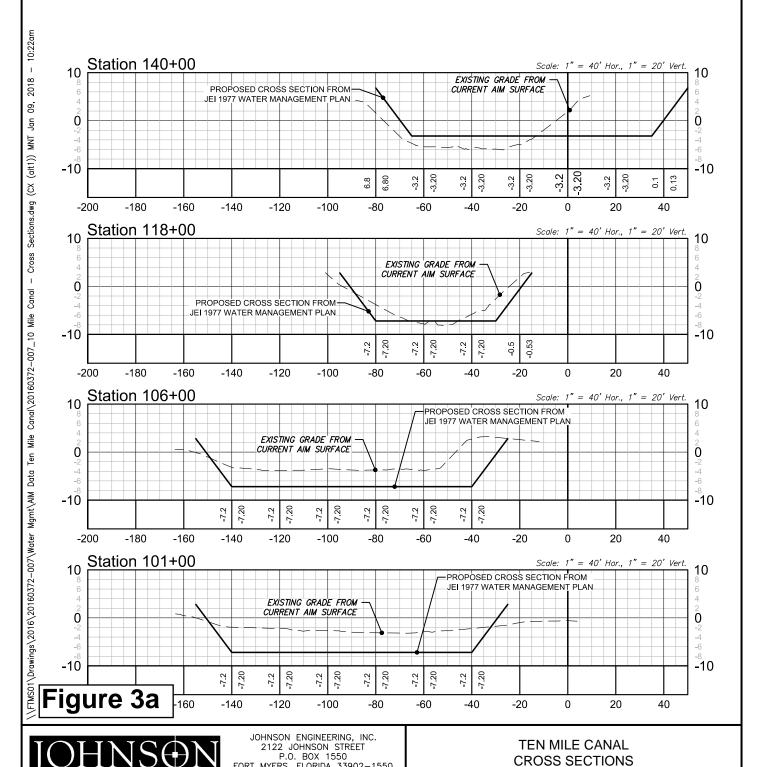
2017 Lee County Flooded Area Analysis JEI Study Focus Area

SHEET 10/6/2017 MKT-009 00 - 00 - 00As Shown



NOTES:

- 1. ALL ELEVATIONS SHOWN ARE IN NAVD88.
- PROPOSED CROSS SECTIONS SHOWN ARE FROM "TEN MILE WATER MANAGEMENT PLAN" DATED JULY 1975 (REVISED 12-15-77), CREATED BY JOHNSON ENGINEERING INC.
- 3. EXISTING GRADE SHOWN IS FROM AIM ENGINEERING.



FORT MYERS, FLORIDA 33902-1550 PHONE: (239) 334-0046 FAX: (239) 334-3661 E.B. #642 & L.B. #642

PROJECT NO.

Jan. 9, 2018

20160372-007

FILE NO.

01-46-24

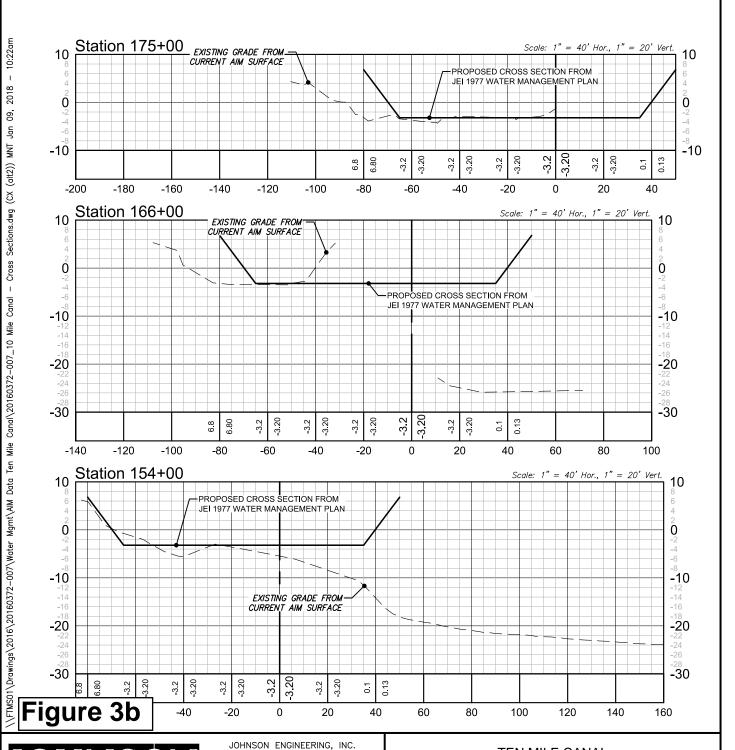
SHEET

As Shown

ENGINEERING

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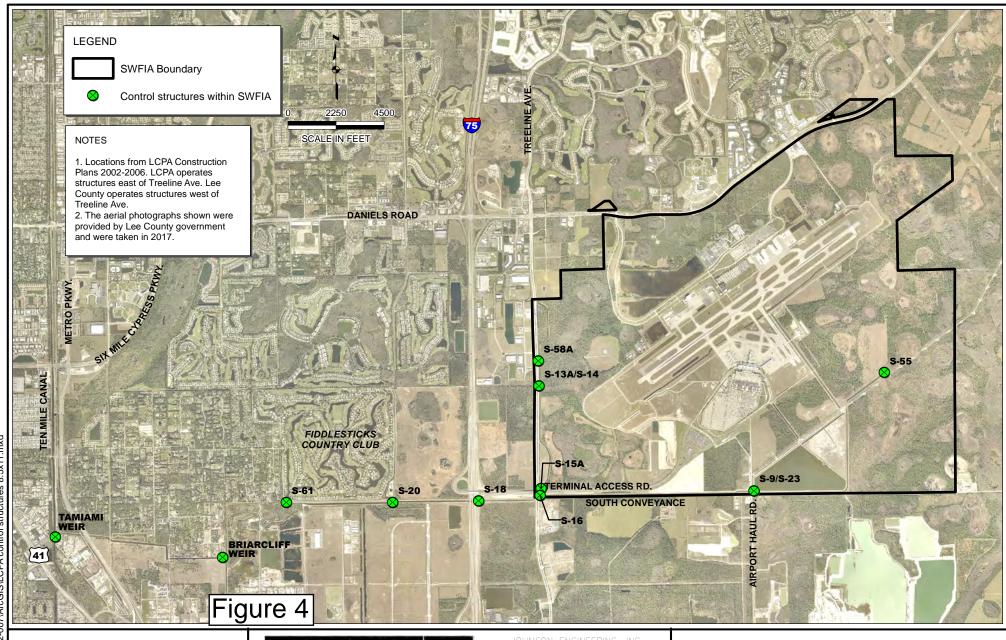


2122 JOHNSON STREET
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FAX: (239) 334-3661
E.B. #642 & L.B. #642

TEN MILE CANAL CROSS SECTIONS

DATE	PROJECT NO.	FILE NO.	SCALE	SHEET
Jan. 9, 2018	20160372-007	01-46-24	As Shown	02

NOTES: ALL ELEVATIONS SHOWN ARE IN NAVD88. PROPOSED CROSS SECTIONS SHOWN ARE FROM "TEN MILE WATER MANAGEMENT PLAN" DATED JULY 1975 (REVISED 12-15-77), CREATED BY JOHNSON ENGINEERING INC. EXISTING GRADE SHOWN IS FROM AIM ENGINEERING. Station 197+60 Scale: 1" = 40' Hor., 1" = 20' Vert. 10 EXISTING GRADE FROM CURRENT AIM SURFACE PROPOSED CROSS SECTION FROM JEI 1977 WATER MANAGEMENT PLAN Õ Ō -10 -10 3 20 3.20 3.20 3.20 32 3.20 1.07 2.66 3.2 32 _ 32 -100 -80 -60 -40 -20 20 40 60 100 Station 191+50 Scale: 1" = 40' Hor., 1"10 2018 PROPOSED CROSS SECTION FROM JEI 1977 WATER MANAGEMENT PLAN Jan 09, 0 0 Ä EXISTING GRADE FROM CURRENT AIM SURFACE (CX (alt3)) -10 -10 3 20 3 20 32 0.13 3.20 6.8 3.2 3.2 3.2 32 0.1 Sections.dwg -200 -180 -160 -140 -100 -20 -120 -80 -60 Station 191+00 Scale: 1" = 40' Hor., 1" = 20' Vert. 10 10 EXISTING GRADE FROM CURRENT AIM SURFACE Cross PROPOSED CROSS SECTION FROM JEI 1977 WATER MANAGEMENT PLAN 0 0 Data Ten Mile Canal\20160372-007_10 Mile Canal -10 -10 3.2 3 20 3.20 0.13 -3.20 3.20 -3.20 8.9 6.80 32 3.2 32 32 0.1 -200 -180 -160 -100 -60 -40 -20 40 -140 -120 -80 Station 190+50 Scale: 1'' = 40' Hor., 1'' = 20' Vert. 10 10 EXISTING GRADE FROM CURRENT AIM SURFACE PROPOSED CROSS SECTION FROM JEI 1977 WATER MANAGEMENT PLAN 0 0 Drawings\2016\20160372-007\Water Mgmt\AlM -10 -10 3.20 32 6.80 3.2 3 20 3.2 3 20 3.2 3 20 32 0.13 6.8 0.1 -180 -160 -200 -140 -120 -100 -80 -60 -40 20 40 -20 Station 190+00 Scale: 1" = 40' Hor., 1'' = 20' Vert.10 10 PROPOSED CROSS SECTION FROM EXISTING GRADE FROM JEI 1977 WATER MANAGEMENT PLAN CURRENT AIM SURFACE 0 0 -10 -10 3 20 3.20 32 0.13 3.20 3.2 3.2 3.2 3.2 8.9 0.1 Figure 3c -60 -40 -20 20 40 -140 -120 -100 -80 0 JOHNSON ENGINEERING, INC. TEN MILE CANAL 2122 JOHNSON STREET P.O. BOX 1550 **CROSS SECTIONS** FORT MYERS, FLORIDA 33902-1550 PHONE: (239) 334-0046 FAX: (239) 334-3661 E.B. #642 & L.B. #642 ENGINEERING DATE PROJECT NO. FILE NO. SHEET Jan. 9, 2018 20160372-007 01-46-24 03 As Shown



ENGINEERING

MYERS, FLORIDA 33902-1550 PHONE (239) 334-0046

FAX (239) 334-3661 E.B. #642 & L.B. #642 **SWFIA Major Water Control Structures**

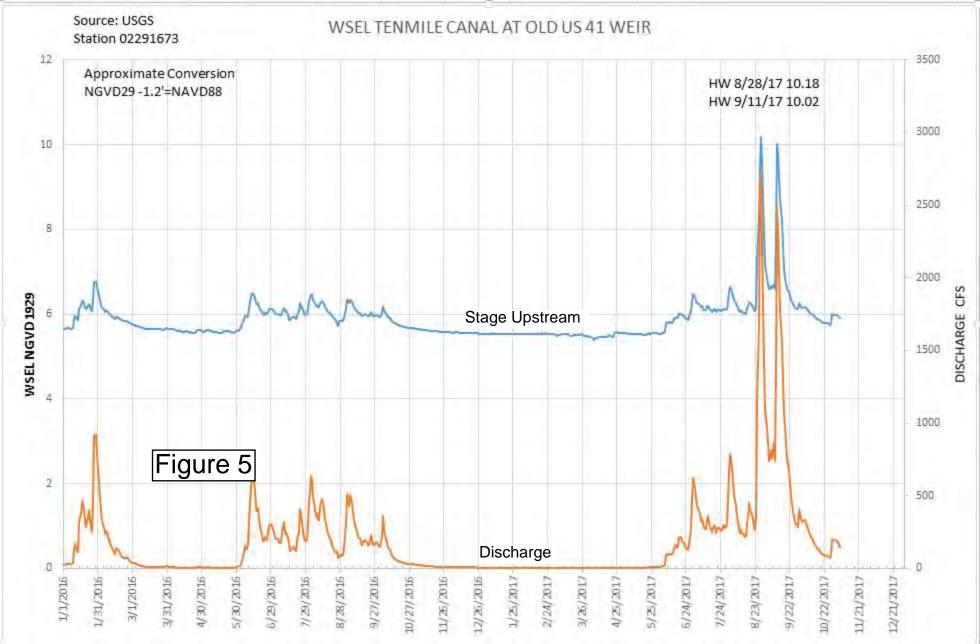
FIGURE 4

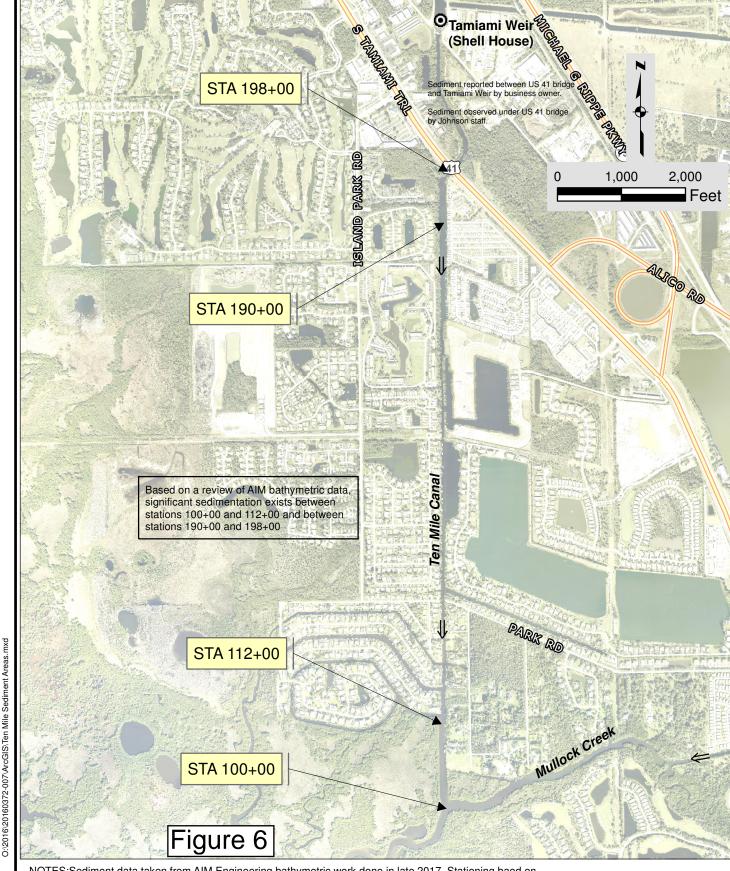
O:\2016\20160372-007\ArcGIS\LCPA control s

Lee County 2017

Flooding Study

Lee County, Florida





NOTES:Sediment data taken from AIM Engineering bathymetric work done in late 2017. Stationing baed on construction plans by Johnson Engineering dated 1977. Aerial is from Lee County dated 2016.

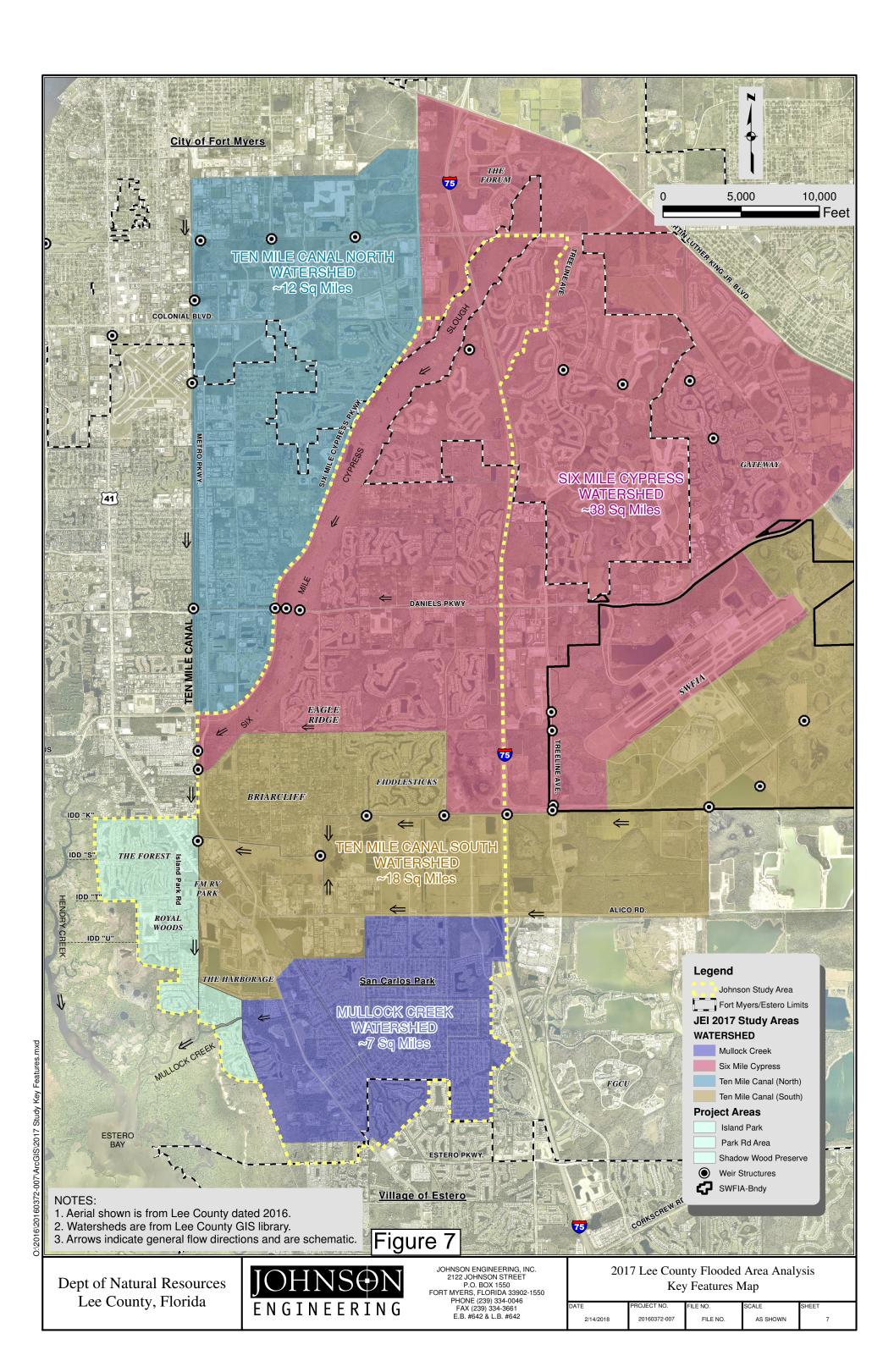


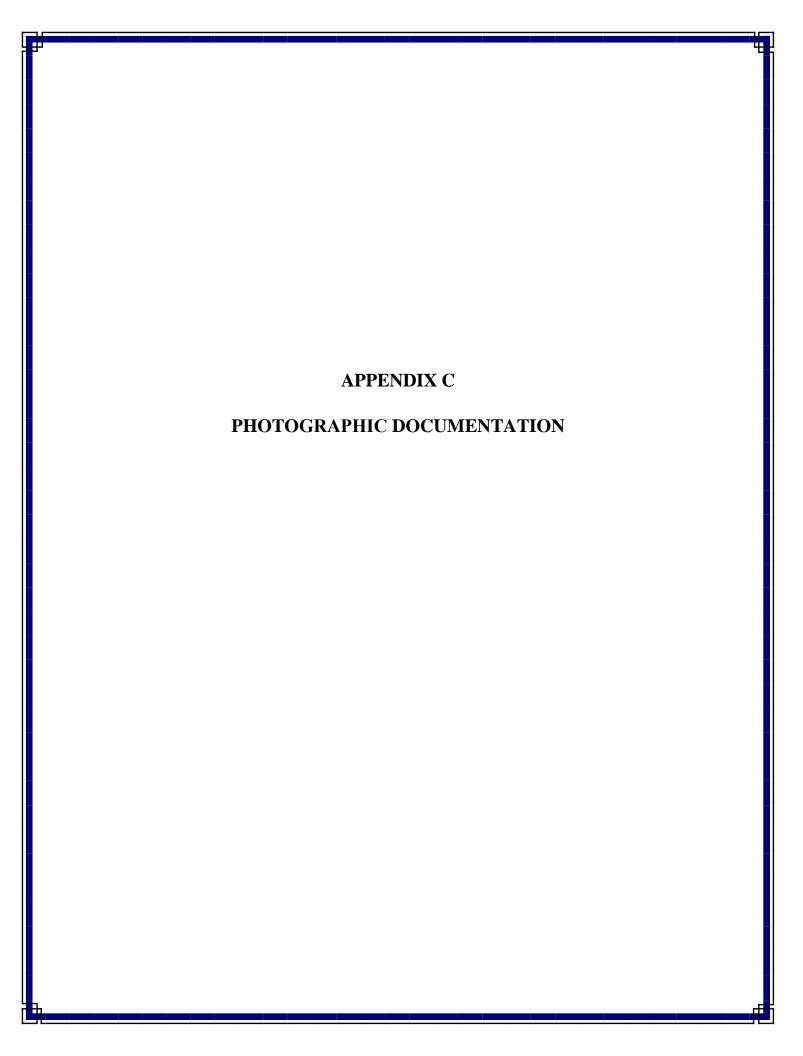
JOHNSON ENGINEERING, INC. 2122 JOHNSON STREET P.O. BOX 1550 RT MYERS, FLORIDA 33902-15

FORT MYERS, FLORIDA 33902-1550 PHONE (239) 334-0046 FAX (239) 334-3661 E.B. #642 & L.B. #642

2017 Lee County Flooded Area Analysis Ten Mile Canal Major Sediment Areas

DATE PROJECT FILE NO. SCALE SHEET 2/13/2018 20160372-007 00-00-00 As Shown 6







Bobcat Dr The Forest 2



S IDD Canal Weir at The Forest



Sediment in Ten Mile Canal at FM RV Park



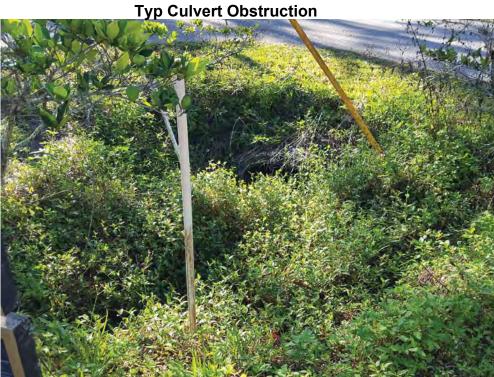
Sediment in Ten Mile Canal Downstream of US 41



Sediment Under US 41 at Ten Mile Canal









Typ Culvert Obstruction 2

Typ Inlet Obstruction



Typ Swale Obstruction



Typ Storm Deposited Debris

Well Maintained Older Area





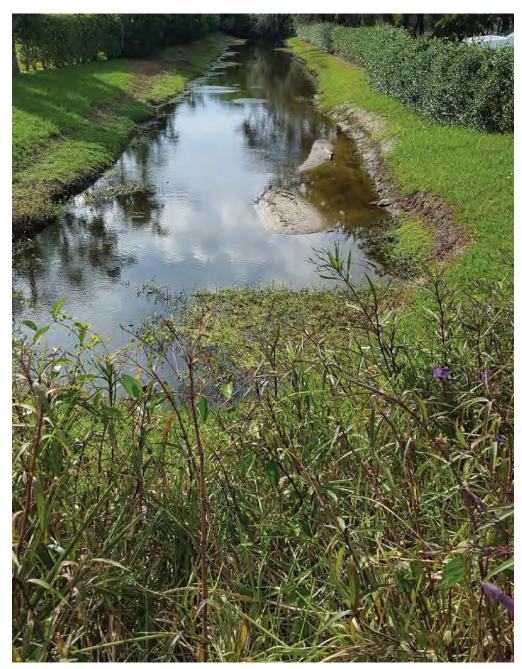
Erosion Under Wall The Forest



High Water at FM RV Resort



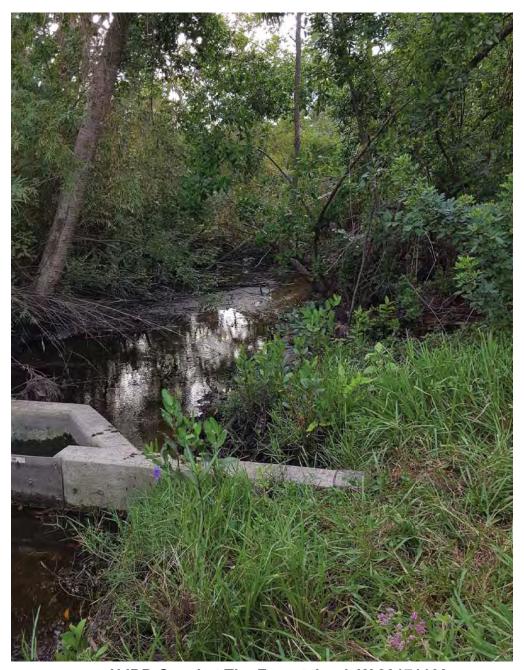
Michael Rippe Pkwy at Six Mile Cyp Outfall 2





Middle IDD Canal in The Forest

North IDD Canal at The Forest Look E 20171109



N IDD Canal at The Forest Look W 20171109



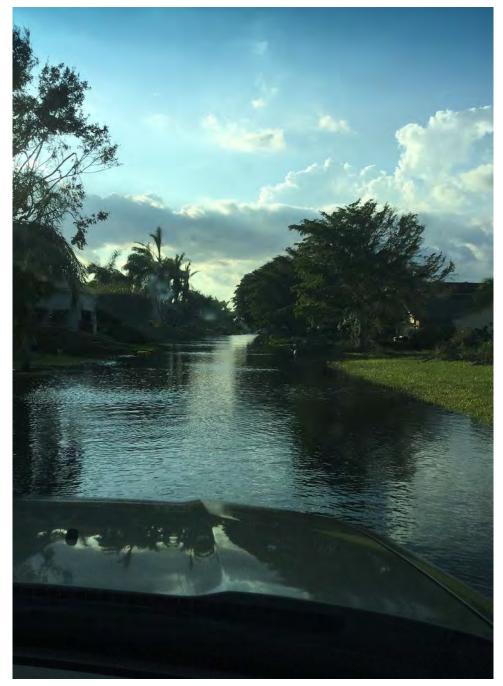
Old 41 at Youngquist Rd



Place Holder



Mullock Weir 7 Ten Mile on Boat 10





The Harborage EMDD Phlox at Castle 1



Mullock Weir 5



Mullock Weir 6



Nancy Miller - Island Park - August 2017 Flood 2 - 5x7 in



SFWMD - Ten Mile Canal at US 41



SFWMD - Island Park Road at US 41



SFWMD - Ten Mile Canal Tamiami (Shell House) Weir



SFWMD - Braircliff Canal Area East of M. Rippe Pkwy



SFWMD - Island Park Area Timberwood - The Forest Villas



SFWMD - Island Park Road and The Forest



SFWMD - US 41 and East to Ten Mile Canal



SFWMD - Park Road Area South of Ten Mile Canal



The Harborage 3

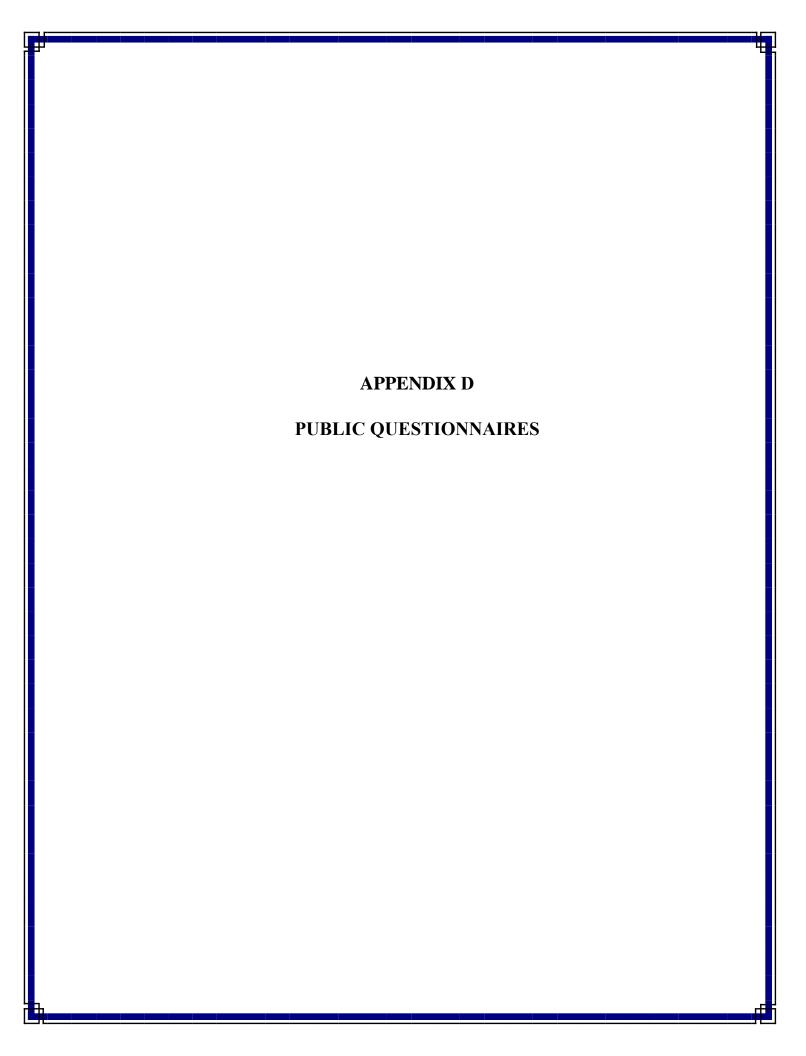


The Harborage 1



The Harborage 2

The Harborage 4



Flood Analysis Questionnaire- The Forest Country Club Community

5990 Forest Boulevard, Ft. Myers, FL 33908

This survey of Development with 304 Homes, 14 Condominium Locations

792 Doors Total

Property Owner/Resident/FPOA President- Kathryn Lowndes

My personal residence address is 16112 Forest Oaks Dr. FM FL 33908

Phone: 239-229-9262 Email: kalowndes@gmail.com

Lived at this location- 7 years

Our Community was ordered mandatory evacuation. 98% of residents left.

Yes, this was the highest we have ever seen the water level. Both the Flood of Aug 27, and Hurricane Irma (Sept.10th), Duplicate floods, waters travelled the same path and flooded the exact same areas. Water level highest on Bobcat Drive, entire street. Higher elevation homes experienced flooding in garages.

6213 Deer Run had water inside the home. The flood water travelled down Bobcat and Deer Run. Pheasant Court had several homes flood. These homes all had lower elevations.

Partridge Court (different from Partridge Place) did have water in several units. They also back Island Park Road.

On both occasions The Forest was not able to drain easily into the canals. A damlike structure required by SWFL mgt. failed to help water get into the S. IDD Canal. While the Island Park water flowed in for days, The Forest was not able to drain out at the same pace. We stayed deep in water for 4-5 days. We did not recede until

Water coming from Island Park Road, both through the rear gates and under the perimeter walls flowed into Partridge Place Ct. Condos. They came within 6" of getting water inside their units. The water was 1.5 ft deep across their parking lot and up to doors in some buildings. Partridge Place backs Island Park Rd.

Photos sent to JEI, yes high water marks can be shown

Had we not had a 10 Mile Canal issue, I believe our community would have still had problems draining due to canals that need cleaned out and the type of drain SWFL (dam) had us install does not allow drainage into the canal as previously mentioned. Also, drainage along Island Park Road needs addressed. Water holds all along the roadway during regular summer rains. Water drains very bad near Goodwill Industries on Island Park RD. I do feel positive about Lee Co. seeking movement with short term solutions while long term plans are made. Thank you.

FLOOD ANALYSIS QUESTIONNAIRE

This survey of residents impacted by flooding is being done as part of Lee County's efforts to evaluate Hurricane Irma and August 25-27, 2017 storm drainage.

PropertyOwner/Resident LISA MIEKLEY
Phone Number/Email 239 340.2755 LMIEKLEY @ YAHOO. COM
Property Address 6204 ISLAND PREK GT, FORT MYBES, FL 33908
How many years have you lived at this location?
Did owner/resident stay at property during Hurricane Irma? \(\sum \text{Yes}\) \(\sum \text{No}\) Did owner/resident stay at property during August Flood? \(\sum \text{YES}\) \(\sum \text{INO}\) Is this the highest you have seen the water level? \(\sum \text{Yes}\) \(\sum \text{INO}\) \(\sum \text{If no, please explain.}
Was your house flooded?
Owner/Resident's summary of flooding experience as a result of Irma and/or 8/25-27 storm?
AUGUST STREM CREDITED OVER-POAD PLODING THAT STARTED ON SATURDA
AND LASTED UNTIL THURSDAY. ISLAND PARK BOAD WAS MAPASSIBLIF BY ANYTHING LOWDE THAN A PICKUP SUV FOR THAT DURATION. TWO WEEKS LATE
SAME THING WITH PAINS FROM 12MD. WASORITY OF PLOOP WATER
LWAS DUE TO 10 MILE BEING OVER BANKS, NOT FROM DIRECT RAINFLY I WAS UNABLE TO TRAVERSE PLOOD WATERS AFTER IRMA WITHOUT HITCHIN Any photos available? Yes 10 No A RIDE.
High water marks available for survey?
Consultant/Company Name:
Watershed
Preparer's comments/observations:
Prepared by:Date:

Lee County, Florida

OBJECTID	1
Name	Eileen Thompson
OwnerResident	owner
EmailOnly	questionnaire
Email	Eileent504@aol.com
Phone	2395605215
SiteAddress	12063 Terraverde Ct. #8
SiteCity	Fort Myers
YearsResident	4
AugFlood	yes
AugStay	yes
AugHiWaterTime	12:23
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	yes
AugHouseInches	2-4
AugDurationHouse	3
AugPropertyFlooded	yes
AugLandDepthFeet	2
AugFloodDurationLand	5
Augcomments	
AugHiWaterDate	
AugHiWaterDateOBS	
Augphotos	yes

Stay	no
Photos	no
Hiwaterdate	
HiwaterdateOBS	
Hiwatertime	
HiwatertimeOBS	
Waterlevel	
Waterlevelcomments	
HouseFlooded	yes
HouseDepthInches:	0-2
FloodDurationHouse:	3
PropertyFlooded:	yes
LandDepthFeet:	1
DistancetoHouse:	0-10
Irmacomments:	I evacuated so cannot answer questions accurately
IrmaFlood:	yes
FloodDurationLand:	3
Start	11/21/2017 5:07:52 PM
End_	11/21/2017 12:27:26 PM
CreationDate	11/21/2017 5:27:27 PM
Creator	
EditDate	11/27/2017 3:08:06 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	2
Name	Kevin and Bridget Ridd'e
OwnerResident	owner
EmailOnly	questionnaire
Email	riddle6118@embarqmail.com
Phone	239-267-7251
SiteAddress	6118 Park Road
SiteCity	Ft Myers
YearsResident	30
AugFlood	yes
AugStay	no
AugHiWaterTime	
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	1
AugFloodDurationLand	7
Augcomments	
AugHiWaterDate	
AugHiWaterDateOBS	
Augphotos	no

Stay	no
Photos	no
Hiwaterdate	
HiwaterdateOBS	9/11/2017 4:00:00 AM
Hiwatertime	
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	1
DistancetoHouse:	0-10
Irmacomments:	
IrmaFlood:	yes
FloodDurationLand:	7
Start	11/22/2017 12:22:53 AM
End_	11/21/2017 7:29:31 PM
CreationDate	11/22/2017 12:29:34 AM
Creator	
EditDate	11/27/2017 3:07:50 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	3	Stay	no
Name	Shari Stott	Photos	no
OwnerResident	owner	Hiwaterdate	
EmailOnly	questionnaire	HiwaterdateOBS	9/11/2017 4:00:00 AM
Email	2shari@comcast.net	Hiwatertime	
Phone	239-561-6595	HiwatertimeOBS	10:00
SiteAddress	6075 Island Park Court	Waterlevel	yes
SiteCity	Fort Myers	Waterlevelcomments	
YearsResident	28		
AugFlood	yes	HouseFlooded	no
AugStay	yes	HouseDepthInches:	
AugHiWaterTime		FloodDurationHouse:	
AugHiWaterTimeOBS		PropertyFlooded:	yes
AugWaterLevel	yes	LandDepthFeet:	4
AugwaterlevelComments		DistancetoHouse:	0-10
		Irmacomments:	Land locked again and Fire Department
AugHouseFlooded	no		flooded so it became a safety concern.
AugHouseInches			Damage to the dock, yard, plants for sitting water for so long and no where to drain.
AugDurationHouse			We had to get rides out of Island Park to go
AugPropertyFlooded	yes		to work or if we had to get out for any reason because we both have low lying cars.
AugLandDepthFeet	4	IrmaFlood:	yes
AugFloodDurationLand	>7	FloodDurationLand:	>7
Augcomments	We were land locked for over a week and	Start	11/22/2017 12:14:13 PM
	husband missed work for one day until he found someone with a truck that could get	End_	11/22/2017 7:23:33 AM
	him to work.	CreationDate	11/22/2017 12:23:39 PM
AugHiWaterDate		Creator	
AugHiWaterDateOBS		EditDate	11/27/2017 3:07:50 PM
Augphotos	no	Editor	MCMULLHT

Lee County, Florida

OBJECTID	4
Name	
OwnerResident	
EmailOnly	questionnaire
Email	jacrex1@yahoo.com
Phone	402-601-2474
SiteAddress	17624 Village Inlet Cl
SiteCity	Fort Myers
YearsResident	0
AugFlood	yes
AugStay	no
AugHiWaterTime	
AugHiWaterTimeOBS	04:00
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	1
AugFloodDurationLand	7
Augcomments	I was trying to move in and had a rental truck and had to wait 4 days before I could drive to the property, up until then if I had to go there I would wade thru over waist deep water on the entry road
AugHiWaterDate	
AugHiWaterDateOBS	
Augphotos	no

Stay	no
Photos	no
Hiwaterdate	
HiwaterdateOBS	
Hiwatertime	
HiwatertimeOBS	08:00
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	1
DistancetoHouse:	0-10
Irmacomments:	I went to a shelter in Ocala , my car started running hot and that was all the further I could safely go . I came back to no power and flooded streets again right after the hurricane ended .
IrmaFlood:	yes
FloodDurationLand:	>7
Start	11/22/2017 1:34:03 PM
End_	11/22/2017 8:41:07 AM
CreationDate	11/22/2017 1:41:10 PM
Creator	
EditDate	11/27/2017 3:08:06 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	5
Name	gus morreale
OwnerResident	owner
EmailOnly	questionnaire
Email	gussymor@aol.com
Phone	716 -698-3001
SiteAddress	17426 birchwood lane apt
SiteCity	ft myers
YearsResident	15
AugFlood	yes
AugStay	no
AugHiWaterTime	
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	yes
AugHouseInches	2-4
AugDurationHouse	>7
AugPropertyFlooded	yes
AugLandDepthFeet	2
AugFloodDurationLand	>7
Augcomments	rrenter had to get out as water came in
AugHiWaterDate	
AugHiWaterDateOBS	
Augphotos	yes

Stay	no
Photos	yes
Hiwaterdate	
HiwaterdateOBS	
Hiwatertime	
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	yes
HouseDepthInches:	2-4
FloodDurationHouse:	>7
PropertyFlooded:	yes
LandDepthFeet:	2
DistancetoHouse:	0-10
Irmacomments:	community was totally under water with no power for 10 days
IrmaFlood:	yes
FloodDurationLand:	>7
Start	11/22/2017 8:54:11 PM
End_	11/22/2017 3:58:26 PM
CreationDate	11/27/2017 3:40:57 PM
Creator	MCMULLHT
EditDate	11/27/2017 3:50:42 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	6	Stay
Name	Nora Demers	Photos
OwnerResident	owner	Hiwaterdate
EmailOnly	questionnaire	HiwaterdateOB:
Email	Noaegen@gmail.com	Hiwatertime
Phone	239-246-4537	HiwatertimeOB
SiteAddress	17493 Laurel Valley Road	Waterlevel
SiteCity	Fort Myers	Waterlevelcom
YearsResident	21	
AugFlood	no	HouseFlooded
AugStay		HouseDepthInc
AugHiWaterTime		FloodDurationH
AugHiWaterTimeOBS		PropertyFloode
AugWaterLevel		LandDepthFeet:
AugwaterlevelComments		DistancetoHous
		Irmacomments:
AugHouseFlooded		
AugHouseInches		
AugDurationHouse		
AugPropertyFlooded		
AugLandDepthFeet		IrmaFlood:
AugFloodDurationLand		FloodDurationLa
Augcomments		Start
		End_
		CreationDate
AugHiWaterDate		Creator
AugHiWaterDateOBS		EditDate
Augphotos		Editor

Stay	yes
Photos	no
Hiwaterdate	9/10
HiwaterdateOBS	
Hiwatertime	
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	3
DistancetoHouse:	0-10
Irmacomments:	The water cam euphoria very high from the road, and the EMDD canal in the back. It was close to flooding the home. The lanai was undermined by the canal. We were fortunate to not lose trees or have an insurance claim. Hurricane Wilma helped us be prepared.
IrmaFlood:	yes
FloodDurationLand:	5
Start	11/22/2017 10:13:59 PM
End_	11/22/2017 5:22:57 PM
CreationDate	11/27/2017 3:40:57 PM
Creator	MCMULLHT
EditDate	11/27/2017 3:41:02 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	7
Name	Jeff
OwnerResident	owner
EmailOnly	questionnaire
Email	jam33967@gmail.com
Phone	
SiteAddress	17609 Laurel Valley Rd
SiteCity	Fort Myers
YearsResident	13
AugFlood	yes
AugStay	yes
AugHiWaterTime	9 am
AugHiWaterTimeOBS	
AugWaterLevel	no
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	1
AugFloodDurationLand	4
Augcomments	Roads and property flooded
AugHiWaterDate	8/26
AugHiWaterDateOBS	
Augphotos	no

Stay	yes
Photos	no
Hiwaterdate	9/11
HiwaterdateOBS	
Hiwatertime	9:00 continuing for 5 days
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	3
DistancetoHouse:	0-10
Irmacomments:	Worst flooding I have experienced.
IrmaFlood:	yes
FloodDurationLand:	5
Start	11/23/2017 1:58:37 AM
End_	11/22/2017 9:06:50 PM
CreationDate	11/27/2017 3:40:57 PM
Creator	MCMULLHT
EditDate	11/27/2017 3:41:02 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	8
Name	Dalton Gooden
OwnerResident	owner
EmailOnly	questionnaire
Email	doctord22@msn.com
Phone	239-437-3242
SiteAddress	6248 Briarwood Terrace
SiteCity	Fort Myers
YearsResident	21
AugFlood	yes
AugStay	yes
AugHiWaterTime	4:00 pm
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	3
AugFloodDurationLand	3
Augcomments	Damage to foundation from receding waters
AugHiWaterDate	8/29
AugHiWaterDateOBS	
Augphotos	yes

Stay	yes
Photos	yes
Hiwaterdate	9/14
HiwaterdateOBS	
Hiwatertime	5:00 pm
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	4
DistancetoHouse:	0-10
Irmacomments:	Damage to home - cracks in foundation and walls from receding waters. Earth around house 3 inches lower
IrmaFlood:	yes
FloodDurationLand:	6
Start	11/23/2017 6:05:02 PM
End_	11/23/2017 1:13:31 PM
CreationDate	11/27/2017 3:40:57 PM
Creator	MCMULLHT
EditDate	11/27/2017 3:41:02 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	9
Name	Bobbie Haralson
OwnerResident	resident
EmailOnly	questionnaire
Email	Bobbie.haralson@gmail.com
Phone	239-297-1757
SiteAddress	6492 Royal Woods Drive Unit 3
SiteCity	Fort Myers
YearsResident	12
AugFlood	yes
AugStay	yes
AugHiWaterTime	3:30
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	no
AugLandDepthFeet	
AugFloodDurationLand	
Augcomments	Completely flooded in our community, couldn't get out for 3 days and lost two days of work.
AugHiWaterDate	August 27
AugHiWaterDateOBS	
Augphotos	yes

Stay	no
Photos	no
Hiwaterdate	
HiwaterdateOBS	September 11
Hiwatertime	
HiwatertimeOBS	9:30 am
Waterlevel	no
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	no
LandDepthFeet:	
DistancetoHouse:	
Irmacomments:	Was flooded out of our community for 4 days
IrmaFlood:	yes
FloodDurationLand:	
Start	11/23/2017 10:52:03 PM
End_	11/23/2017 6:06:06 PM
CreationDate	11/27/2017 3:40:57 PM
Creator	MCMULLHT
EditDate	11/27/2017 3:41:02 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	10
Name	Rodger Lynch
OwnerResident	owner
EmailOnly	questionnaire
Email	lynch.6@osu.edu
Phone	614-581-5514
SiteAddress	16937 Villas Square
SiteCity	Ft. Myers
YearsResident	3
AugFlood	yes
AugStay	no
AugHiWaterTime	
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	2
AugFloodDurationLand	3
Augcomments	
AugHiWaterDate	
AugHiWaterDateOBS	8/27
Augphotos	no

Stay	no
Photos	no
Hiwaterdate	
HiwaterdateOBS	
Hiwatertime	
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	2
DistancetoHouse:	0-10
Irmacomments:	
IrmaFlood:	yes
FloodDurationLand:	6
Start	11/24/2017 9:35:38 PM
End_	11/24/2017 4:42:30 PM
CreationDate	11/27/2017 3:40:57 PM
Creator	MCMULLHT
EditDate	11/27/2017 3:41:02 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	11
Name	Beverly Jablonski
OwnerResident	owner
EmailOnly	questionnaire
Email	BeverlyJablonski@gmail.com
Phone	239-985-0909
SiteAddress	6123 Forest Villas Circle
SiteCity	Fort Myers, FL 33908/
YearsResident	12
AugFlood	yes
AugStay	no
AugHiWaterTime	
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	2
AugFloodDurationLand	2
Augcomments	
AugHiWaterDate	
AugHiWaterDateOBS	
Augphotos	yes

Stay	no
Photos	yes
Hiwaterdate	
HiwaterdateOBS	
Hiwatertime	
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	1
DistancetoHouse:	0-10
Irmacomments:	
IrmaFlood:	yes
FloodDurationLand:	3
Start	11/27/2017 12:50:17 AM
End_	11/26/2017 7:21:20 PM
CreationDate	11/27/2017 3:40:57 PM
Creator	MCMULLHT
EditDate	11/27/2017 3:41:02 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	12	Stay	yes
Name	Sara Carlisle	Photos	no
OwnerResident	owner	Hiwaterdate	9/11
EmailOnly	questionnaire	HiwaterdateOBS	
Email	nordesm@yahoo.com	Hiwatertime	8:00 AM
Phone	239-887-1253	HiwatertimeOBS	
SiteAddress	18044 Laurel Valley Rd	Waterlevel	yes
SiteCity	Fort Myers	Waterlevelcomments	
YearsResident	2		
AugFlood	no	HouseFlooded	no
AugStay		HouseDepthInches:	
AugHiWaterTime		FloodDurationHouse:	
AugHiWaterTimeOBS		PropertyFlooded:	yes
AugWaterLevel		LandDepthFeet:	3
AugwaterlevelComments		DistancetoHouse:	0-10
		Irmacomments:	We were unable to get of our home for three days due to the high water after Hurricane Irma. The next two days we were able to leave in my husband's truck but no in my car. We have septic systems so the water was not safe to walk in.
AugHouseFlooded			
AugHouseInches			
AugDurationHouse			
AugPropertyFlooded		IrmaFlood:	yes
AugLandDepthFeet		FloodDurationLand:	5
AugFloodDurationLand		Start	11/27/2017 2:45:29 AM
Augcomments		End	11/26/2017 10:11:31 PM
		CreationDate	11/27/2017 3:40:57 PM
AugHiWaterDate		Creator	MCMULLHT
AugHiWaterDateOBS		EditDate	11/27/2017 4:00:10 PM
Augphotos		Editor	MCMULLHT

Lee County, Florida

OBJECTID	13
Name	David Cambareri
OwnerResident	owner
EmailOnly	questionnaire
Email	cambareri@sancarlosfire.org
Phone	239-229-7840
SiteAddress	8684 Manderston Court
SiteCity	Fort Myers
YearsResident	15 years
AugFlood	yes
AugStay	yes
AugHiWaterTime	3:00pm
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	2
AugFloodDurationLand	3
Augcomments	The streets and yard where flooded. The streets where deep enough to restrict cars from traveling
AugHiWaterDate	8/26/2017
AugHiWaterDateOBS	
Augphotos	yes

Stay	yes	
Photos	yes	
Hiwaterdate	11/11/17	
HiwaterdateOBS		
Hiwatertime	0800	
HiwatertimeOBS		
Waterlevel	yes	
Waterlevelcomments		
HouseFlooded	no	
HouseDepthInches:		
FloodDurationHouse:		
PropertyFlooded:	yes	
LandDepthFeet:	2	
DistancetoHouse:	0-10	
Irmacomments:	Flooding was similar to the August just deeper	
IrmaFlood:	yes	
FloodDurationLand:	4	
Start	11/27/2017 8:17:51 PM	
End_		
CreationDate	11/27/2017 10:20:36 PM	
Creator		
EditDate	11/27/2017 10:20:36 PM	
Editor		

Lee County, Florida

OBJECTID	14	Stay
Name	Michele Edge	Photos
OwnerResident	owner	Hiwater
EmailOnly	questionnaire	Hiwater
Email	mtedge330@gmail.com	Hiwater
Phone		Hiwater
SiteAddress	8094Lake San Carlos Circle	Waterle
SiteCity	Ft. Myers	Waterle
YearsResident	34	
AugFlood	yes	HouseFl
AugStay	yes	HouseD
AugHiWaterTime	9pm	FloodDu
AugHiWaterTimeOBS		Property
AugWaterLevel	yes	LandDe
AugwaterlevelComments		Distance
		Irmacon
AugHouseFlooded	no	
AugHouseInches		IrmaFloo
AugDurationHouse		FloodDu
AugPropertyFlooded	yes	Start
AugLandDepthFeet	1	End_
AugFloodDurationLand	3	Creation
Augcomments		Creator
		EditDate
AugHiWaterDate	9/10	Editor
AugHiWaterDateOBS		
Augphotos	no	

Stay	yes
Photos	no
Hiwaterdate	9/10
HiwaterdateOBS	
Hiwatertime	9pm
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	2
DistancetoHouse:	0-10
Irmacomments:	
IrmaFlood:	yes
FloodDurationLand:	5
Start	11/29/2017 2:42:17 PM
End_	
CreationDate	11/29/2017 2:47:06 PM
Creator	
EditDate	11/29/2017 2:47:06 PM
Editor	

Lee County, Florida

OBJECTID	15
Name	Maria Tunis
OwnerResident	owner
EmailOnly	questionnaire
Email	mariatunis@gmail.com
Phone	630-450-0351
SiteAddress	17508 Boat Club Dr
SiteCity	Fort Myers
YearsResident	5
AugFlood	yes
AugStay	yes
AugHiWaterTime	
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	1
AugFloodDurationLand	7
Augcomments	During the tropical storm the water from the Ten Mile Canal crossed over onto our common area and the water from our Lake Grasmere flood up into our back yards and eventually met up with the 10 Mile Canal water in the streets.
AugHiWaterDate	8/27
AugHiWaterDateOBS	
Augphotos	

Stay	no
Photos	
Hiwaterdate	
HiwaterdateOBS	9/11
Hiwatertime	
HiwatertimeOBS	
Waterlevel	no
Waterlevelcomments	Tropical Storm in August was higher
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	1
DistancetoHouse:	0-10
Irmacomments:	Our streets in the neighborhood (Woodlands) were covered for at least 5-7 days and passage out to Rt. 41 from Island Park Road was impossible unless you had a large truck. We were land locked for days.
IrmaFlood:	yes
FloodDurationLand:	7
Start	11/29/2017 6:29:03 PM
End_	
CreationDate	11/29/2017 6:31:29 PM
Creator	
EditDate	11/29/2017 6:31:29 PM
Editor	

Lee County, Florida

OBJECTID	16
Name	Janet Fox
OwnerResident	owner
EmailOnly	questionnaire
Email	ljjfox@outlook.com
Phone	239-482-3638
SiteAddress	12078 Terraverde Court Unit 6
SiteCity	Fort Myers 33908
YearsResident	1 year
AugFlood	yes
AugStay	
AugHiWaterTime	
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	yes
AugHouseInches	6-8
AugDurationHouse	6
AugPropertyFlooded	yes
AugLandDepthFeet	1
AugFloodDurationLand	6
Augcomments	The entire community of Terraverde Country Club was covered in water as high as 2 feet in areas.
AugHiWaterDate	
AugHiWaterDateOBS	
Augphotos	yes

Stay	yes
Photos	yes
Hiwaterdate	9/10/17 to 9/15/17
HiwaterdateOBS	
Hiwatertime	don't remember
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	yes
HouseDepthInches:	6-8
FloodDurationHouse:	6
PropertyFlooded:	yes
LandDepthFeet:	1
DistancetoHouse:	0-10
Irmacomments:	Entire property of Terraverde Country Club was flooded in at least 2 feet of water.
IrmaFlood:	yes
FloodDurationLand:	5
Start	11/29/2017 6:57:30 PM
End_	
CreationDate	11/29/2017 7:14:11 PM
Creator	
EditDate	11/29/2017 7:14:11 PM
Editor	

Lee County, Florida

OBJECTID	17	Stay	
Name	Jennifer Baker	Photos	
OwnerResident	owner	Hiwaterdate	
EmailOnly	questionnaire	HiwaterdateOBS	
Email	Jennifer.baker01@yahoo.com	Hiwatertime	
Phone	7274582320	HiwatertimeOBS	
SiteAddress	6045 Cocos Drive	Waterlevel	
SiteCity	Fort Myers	Waterlevelcomments	
YearsResident	3 years		
AugFlood	no	HouseFlooded	
AugStay		HouseDepthInches:	
AugHiWaterTime		FloodDurationHouse:	
AugHiWaterTimeOBS		PropertyFlooded:	
AugWaterLevel		LandDepthFeet:	
AugwaterlevelComments		DistancetoHouse:	
		Irmacomments:	
AugHouseFlooded			
AugHouseInches		IrmaFlood:	no
AugDurationHouse		FloodDurationLand:	
AugPropertyFlooded		Start	11/29/2017 8:46:26 PM
AugLandDepthFeet		End_	
AugFloodDurationLand		CreationDate	11/29/2017 8:47:47 PM
Augcomments		Creator	
		EditDate	11/30/2017 2:43:08 PM
AugHiWaterDate		Editor	MCMULLHT
AugHiWaterDateOBS			
Augphotos			
Oh.iotoo			

Lee County, Florida

OBJECTID	18
Name	Eileen Wickeri
OwnerResident	owner
EmailOnly	questionnaire
Email	eileen.wickeri@gmail.com
Phone	239-939-2031
SiteAddress	17743 Port Boca Court
SiteCity	Fort Myers
YearsResident	15
AugFlood	yes
AugStay	yes
AugHiWaterTime	1pm
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	no
AugLandDepthFeet	
AugFloodDurationLand	
Augcomments	Island Park Road flooded at the entrance from US 41 to Forest Villas. I was unable to get through for 4 days. Only large trucks and SUVs were able to drive through the water.
AugHiWaterDate	8/26
AugHiWaterDateOBS	
Augphotos	no

Stay	yes
Photos	no
Hiwaterdate	9/11
HiwaterdateOBS	
Hiwatertime	3pm
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	no
LandDepthFeet:	
DistancetoHouse:	
Irmacomments:	The streets in Island Park Village were under water but you could navigate them with a car (which I have). Island Park Road however was flooded from US 41 to Terra Verde and only trucks and SUVs could get through for FOUR days.
IrmaFlood:	yes
FloodDurationLand:	
Start	11/29/2017 10:01:24 PM
End_	
CreationDate	11/29/2017 10:09:23 PM
Creator	
EditDate	11/30/2017 2:46:37 PM
Editor	MCMULLHT

Lee County, Florida

OBJECTID	19	Stay	no
Name	sandra ungashick	Photos	
OwnerResident	owner	Hiwaterdate	
EmailOnly	questionnaire	HiwaterdateOBS	
Email	sungashick@aol.com	Hiwatertime	
Phone	3304186637	HiwatertimeOBS	
SiteAddress	17280 eagle trace	Waterlevel	
SiteCity	fort myers	Waterlevelcomments	
YearsResident	2		
AugFlood	yes	HouseFlooded	no
AugStay	no	HouseDepthInches:	
AugHiWaterTime		FloodDurationHouse:	
AugHiWaterTimeOBS		PropertyFlooded:	yes
AugWaterLevel		LandDepthFeet:	
AugwaterlevelComments		DistancetoHouse:	
		Irmacomments:	
AugHouseFlooded	no		
AugHouseInches		IrmaFlood:	yes
AugDurationHouse		FloodDurationLand:	
AugPropertyFlooded	yes	Start	11/30/2017 2:12:19 AM
AugLandDepthFeet		End_	
AugFloodDurationLand		CreationDate	11/30/2017 2:19:13 AM
Augcomments		Creator	
		EditDate	11/30/2017 2:19:13 AM
AugHiWaterDate		Editor	
AugHiWaterDateOBS			
Augphotos			

Lee County, Florida

OBJECTID	20
Name	Laurie Sloat
OwnerResident	owner
EmailOnly	questionnaire
Email	lsloatcpa@embarqmail.com
Phone	239-839-4140
SiteAddress	8185 Kings Bay Blvd
SiteCity	Fort Myers
YearsResident	Own property as a rental since 12/2009
AugFlood	no
AugStay	
AugHiWaterTime	
AugHiWaterTimeOBS	
AugWaterLevel	
AugwaterlevelComments	
AugHouseFlooded	
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	
AugLandDepthFeet	
AugFloodDurationLand	
Augcomments	
AugHiWaterDate	
AugHiWaterDateOBS	
Augphotos	

Stay	no
Photos	yes
Hiwaterdate	
HiwaterdateOBS	9/10-9/11
Hiwatertime	
HiwatertimeOBS	6pm
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	yes
HouseDepthInches:	>12
FloodDurationHouse:	1
PropertyFlooded:	yes
LandDepthFeet:	2
DistancetoHouse:	0-10
Irmacomments:	Never experienced flooding here in 8 years of ownership. No flood insurance required. Home rented to FGCU students who were displaced until we tore out and replaced walls and flooring. Resident neighbor followed water flow right before the storm to find the weir by San Carlos arches nearly closed, the storm came and water built up not draining. He reported

required. Home rented to FGCU students who were displaced until we tore out and replaced walls and flooring. Resident neighbor followed water flow right before the storm to find the weir by San Carlos arches nearly closed, the storm came and water built up not draining. He reported that the water was 2 to 3 feet high on front door of our property. Then the water quickly receded about a day later. Again he followed the flow of water to find the weir open. We were flooded not by the storm, but by the functioning body responsible for the dam in my opinion. This has cost us about \$5,000 to fix the property and get the college students back in so they could attend the classes about 10 days later. Hopeful to get some financial relief. Now we need a new roof, which insurance doesn't cover enough for after deductibles. We used our money for the man-made flood.

IrmaFlood:	yes
FloodDurationLand:	1
Start	11/30/2017 3:21:27 PM
End_	
CreationDate	11/30/2017 4:15:52 PM
Creator	
EditDate	11/30/2017 4:15:52 PM

Lee County, Florida

Editor		
Editor		
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	Luitoi	

OBJECTID	21
Name	Gray Davis
OwnerResident	owner
EmailOnly	questionnaire
Email	graydavis1@comcast.net
Phone	239-537-0515
SiteAddress	16861 Fox Den
SiteCity	Fort Myers
YearsResident	10
AugFlood	yes
AugStay	yes
AugHiWaterTime	10:00 pm
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	>4
AugFloodDurationLand	>7
Augcomments	Island Park flood waters actually drain into The Forest community. Streets in low areas not passable for 5 days each storm. Water poured into the back gate on Island Park at a 4 foot depth at 3 mph.
AugHiWaterDate	8/28
AugHiWaterDateOBS	
Augphotos	yes

Stay	yes
Photos	yes
Hiwaterdate	9/12
HiwaterdateOBS	
Hiwatertime	10:00 pm
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	>4
DistancetoHouse:	0-10
Irmacomments:	The Forest streets under water for 5 days each storm. Storm drains backed up. Island Park flood waters actually drain into The Forest from the back gate located on Island Park.
IrmaFlood:	yes
FloodDurationLand:	>7
Start	12/2/2017 11:09:32 PM
End_	
CreationDate	12/2/2017 11:14:35 PM
Creator	
EditDate	12/2/2017 11:14:35 PM
Editor	

Lee County, Florida

OBJECTID	22
Name	Karen Debitetto
OwnerResident	owner
EmailOnly	questionnaire
Email	dancingmom07@aol.com
Phone	239-357-6903
SiteAddress	6279 Briarwood Terrace
SiteCity	Fort Myers
YearsResident	7 1/2 years
AugFlood	yes
AugStay	yes
AugHiWaterTime	6:00 pm
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	yes
AugHouseInches	2-4
AugDurationHouse	2
AugPropertyFlooded	yes
AugLandDepthFeet	1
AugFloodDurationLand	4
Augcomments	Filed claim with both Flood and Home Owners Insurance. Flood has been settled. One of the rooms that flooded was a "sunken" living room. Because it was 8" below the foundation, insurance did NOT cover anything in that room. Very disappointing.
AugHiWaterDate	8/25/17
AugHiWaterDateOBS	
Augphotos	yes

Stay	no
Photos	yes
Hiwaterdate	
HiwaterdateOBS	9/11/17
Hiwatertime	
HiwatertimeOBS	? We evacuated and returned 2 days later.
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	yes
HouseDepthInches:	8-10
FloodDurationHouse:	3
PropertyFlooded:	yes
LandDepthFeet:	3
DistancetoHouse:	0-10
Irmacomments:	Filed claims with both Flood and Home Owners Insurance. Still waiting on resolution from Flood. Home Owners has said we have to replace roof but in dispute of coverage.
IrmaFlood:	yes
FloodDurationLand:	>7
Start	12/4/2017 5:07:20 PM
End_	
CreationDate	12/4/2017 5:17:25 PM
Creator	
EditDate	
Editor	

Lee County, Florida

OBJECTID	23
Name	Margaret Conklin
OwnerResident	owner
EmailOnly	questionnaire
Email	pegconklin10@gmail.com
Phone	239-437-6023
SiteAddress	Island Park Road
SiteCity	Fort Myers
YearsResident	20 years
AugFlood	yes
AugStay	yes
AugHiWaterTime	
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	no
AugLandDepthFeet	
AugFloodDurationLand	
Augcomments	Could not drive through the flood waters on Island Park Road in order to do any errands.
AugHiWaterDate	August 25-27
AugHiWaterDateOBS	
Augphotos	no

Stay	no
Photos	no
Hiwaterdate	
HiwaterdateOBS	Sept 11
Hiwatertime	
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	yes
HouseDepthInches:	0-2
FloodDurationHouse:	
PropertyFlooded:	no
LandDepthFeet:	
DistancetoHouse:	
Irmacomments:	Could not return to our home because of the high water on Island Park Road
IrmaFlood:	yes
FloodDurationLand:	
Start	12/8/2017 4:08:31 AM
End_	
CreationDate	12/8/2017 4:14:20 AM
Creator	
EditDate	
Editor	

Lee County, Florida

OBJECTID	24	Sta
Name	Julie Adams	Pho
OwnerResident	owner	Hiw
EmailOnly	questionnaire	Hiw
Email	julieaadams12@gmail.com	Hiw
Phone	2394706214	Hiw
SiteAddress	6151 Tidewater Island Circle	Wa
SiteCity	Fort Myers	Wa
YearsResident	1	
AugFlood	yes	Hou
AugStay	yes	Hou
AugHiWaterTime		Floo
AugHiWaterTimeOBS		Pro
AugWaterLevel	yes	Lan
AugwaterlevelComments		Dist
AugHouseFlooded	no	Irm
AugHouseInches		
AugDurationHouse		Irm
AugPropertyFlooded	no	Floo
AugLandDepthFeet		Sta
AugFloodDurationLand		End
Augcomments	Unable to travel down Island Park Rd. Basically trapped in our neighborhood. No mail delivery. No school bus transportation. Unable to go to work	Cre Cre
AugHiWaterDate		Edit
AugHiWaterDateOBS		Euit
Augphotos	yes	

Stay	yes
Photos	yes
Hiwaterdate	
HiwaterdateOBS	
Hiwatertime	
HiwatertimeOBS	
Waterlevel	
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	no
LandDepthFeet:	
DistancetoHouse:	
Irmacomments:	Unable to travel down Island Park Rd. Basically trapped in our neighborhood. No mail delivery. No school bus transportation. Unable to go to work
IrmaFlood:	yes
FloodDurationLand:	
Start	12/8/2017 7:57:55 PM
End_	
CreationDate	12/8/2017 8:01:53 PM
Creator	
EditDate	
Editor	

Lee County, Florida

OBJECTID	25	
Name	Craig and Margaret Conklin	
OwnerResident	owner	
EmailOnly	questionnaire	
Email	pegconklin10@gmail.com	
Phone		
SiteAddress	Island Park Road	
SiteCity	Fort Myers	
YearsResident	22 years	
AugFlood	yes	
AugStay	yes	
AugHiWaterTime		
AugHiWaterTimeOBS		
AugWaterLevel	yes	
AugwaterlevelComments		
AugHouseFlooded	no	
AugHouseInches		
AugDurationHouse		
AugPropertyFlooded	no	
AugLandDepthFeet		
AugFloodDurationLand		
Augcomments	Could not get in or out of Island Park Road, therefore, we were unable to get in or out of our home on Tidewater Island.	
AugHiWaterDate		
AugHiWaterDateOBS		
Augphotos	no	

Stay	yes
Photos	no
Hiwaterdate	
HiwaterdateOBS	
Hiwatertime	
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	no
LandDepthFeet:	
DistancetoHouse:	
Irmacomments:	Island Park Road was flooded, therefore, could not get in or out of our home on Tidewater Island.
IrmaFlood:	yes
FloodDurationLand:	
Start	12/13/2017 4:40:41 PM
End_	
CreationDate	
Creator	
EditDate	
Editor	

Lee County, Florida

OBJECTID	26
Name	Kevin Kelly
OwnerResident	owner
EmailOnly	questionnaire
Email	
Phone	
SiteAddress	17110 Terraverde Cr.apt 16
SiteCity	Fort Myers
YearsResident	5 yrs
AugFlood	yes
AugStay	yes
AugHiWaterTime	all day
AugHiWaterTimeOBS	
AugWaterLevel	yes
AugwaterlevelComments	
AugHouseFlooded	no
AugHouseInches	
AugDurationHouse	
AugPropertyFlooded	yes
AugLandDepthFeet	1
AugFloodDurationLand	5
Augcomments	flooding of storage area
AugHiWaterDate	8/26
AugHiWaterDateOBS	
Augphotos	no

Stay	yes
Photos	no
Hiwaterdate	9/12
HiwaterdateOBS	
Hiwatertime	all day
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	1
DistancetoHouse:	0-10
Irmacomments:	Storage area flooded, some loss, was not able to get up Island Park for a couple of days, for food, no power for 12 days,
IrmaFlood:	yes
FloodDurationLand:	6
Start	12/13/2017 8:16:57 PM
End_	
CreationDate	
Creator	
EditDate	
Editor	

Lee County, Florida

OBJECTID	27	Stay	yes
Name	CHRISTINE LESLIE	Photos	yes
OwnerResident	owner	Hiwaterdate	9/10/2017
EmailOnly	questionnaire	HiwaterdateOBS	
Email	Abbcleslie@gmail.com	Hiwatertime	6 am
Phone	2396898442	HiwatertimeOBS	
SiteAddress	7910 TWIN EAGLE LN	Waterlevel	yes
SiteCity	FORT MYERS	Waterlevelcomments	
YearsResident	7910 TWIN EAGLE LN		
AugFlood	yes	HouseFlooded	no
AugStay	yes	HouseDepthInches:	
AugHiWaterTime	8:00pm	FloodDurationHouse:	
AugHiWaterTimeOBS		PropertyFlooded:	yes
AugWaterLevel	yes	LandDepthFeet:	1
AugwaterlevelComments		DistancetoHouse:	0-10
		Irmacomments:	Water was about 1/2 ft higher than the
AugHouseFlooded	no		flood a month prior and the water stayed longer because the ground was already
ugHouseInches			saturated. Also, the lakes from Legends
AugDurationHouse			breached and flooded over into Eagle Ridge prolonging the water in our area.
AugPropertyFlooded	yes	IrmaFlood:	yes
AugLandDepthFeet	1	FloodDurationLand:	5
AugFloodDurationLand	4	Start Start	
Augcomments	Saturday morning about 1/2 roads flooded in Eagle Ridge. By Saturday Evening all roads were flooded in the entire subdivision.		12/19/2017 7:53:26 PM
		End_ CreationDate	12/20/2017 3:03:48 PM
A., -11714/-1	0/05/0047	Creator	12/20/2017 5.05.46 PIVI
AugHiWaterDate	8/26/2017		A 2 /2 C /2 0 / 7 2 / 5 0 / 5 2 D M
AugHiWaterDateOBS		EditDate	12/26/2017 2:59:52 PM
Augphotos	yes	Editor	MCMULLHT

Lee County, Florida

OBJECTID	28	Stay
Name	Christine Leslie	Photos
OwnerResident	owner	Hiwate
EmailOnly	questionnaire	Hiwate
Email	abbcleslie@gmail.com	Hiwate
Phone		Hiwate
SiteAddress	7910 Twin Eagle Lane	Waterle
SiteCity	eCity Fort Myers	
YearsResident	17 years	
AugFlood	yes	HouseF
AugStay	yes	HouseD
AugHiWaterTime	8:00 pm	FloodDu
AugHiWaterTimeOBS		Propert
AugWaterLevel	yes	LandDe
AugwaterlevelComments		Distanc
		Irmacor
AugHouseFlooded	no	
AugHouseInches		
AugDurationHouse		
AugPropertyFlooded	yes	IrmaFlo
AugLandDepthFeet	1	FloodDu
AugFloodDurationLand	4	Start
Augcomments	On Saturday morning 1/2 the roads in Eagle	End_
	Ridge subdivisions and by the evening all roads in the entire subdivision were flooded	Creation
		Creator
AugHiWaterDate	8/26/2017	EditDat
AugHiWaterDateOBS		Editor
Augphotos	yes	

Stay	yes
Photos	yes
Hiwaterdate	9/10/2017
HiwaterdateOBS	
Hiwatertime	6:00 am
HiwatertimeOBS	
Waterlevel	yes
Waterlevelcomments	
HouseFlooded	no
HouseDepthInches:	
FloodDurationHouse:	
PropertyFlooded:	yes
LandDepthFeet:	2
DistancetoHouse:	0-10
Irmacomments:	Entire subdivision was flooded. Water stayed longer because the water was saturated from the flood previously. It was about a ft closer to the house than the flood previously
IrmaFlood:	yes
FloodDurationLand:	6
Start	12/20/2017 3:04:02 PM
End_	
CreationDate	12/20/2017 3:27:51 PM
Creator	
EditDate	12/20/2017 3:27:51 PM
Editor	

Lee County, Florida

OBJECTID	29	Stay	
Name	Diane Aurit	Photos	no
OwnerResident	owner	Hiwaterdate	
EmailOnly	questionnaire	HiwaterdateOBS	
Email	Auritdi@comcast.net	Hiwatertime	
Phone	2399943356	HiwatertimeOBS	
SiteAddress	16755 Pheasant Court	Waterlevel	
SiteCity	Ft. Myers	Waterlevelcomments	
YearsResident	2 years		
AugFlood	yes	HouseFlooded	yes
AugStay	yes	HouseDepthInches:	0-2
AugHiWaterTime		FloodDurationHouse:	2
AugHiWaterTimeOBS		PropertyFlooded:	yes
AugWaterLevel		LandDepthFeet:	1
AugwaterlevelComments		DistancetoHouse:	0-10
		Irmacomments:	
AugHouseFlooded	yes		
AugHouseInches		IrmaFlood:	yes
AugDurationHouse		FloodDurationLand:	1
AugPropertyFlooded	yes	Start	12/21/2017 12:37:30 AM
AugLandDepthFeet		End_	
AugFloodDurationLand		CreationDate	12/21/2017 12:46:53 AM
Augcomments		Creator	
		EditDate	12/26/2017 2:58:06 PM
AugHiWaterDate		Editor	MCMULLHT
AugHiWaterDateOBS			
Augphotos			

Lee County, Florida

OBJECTID	30	Stay	
Name	Lisa Miekley	Photos	
OwnerResident	owner	Hiwaterdate	
EmailOnly	questionnaire	HiwaterdateOBS	
Email	lmiekley@yahoo.com	Hiwatertime	
Phone	239-340-2755	HiwatertimeOBS	
SiteAddress	6204 Island Park Ct	Waterlevel	
SiteCity	Fort Myers, FL 33908	Waterlevelcomments	
YearsResident	15 Years		
AugFlood	no	HouseFlooded	
AugStay		HouseDepthInches:	
AugHiWaterTime		FloodDurationHouse:	
AugHiWaterTimeOBS		PropertyFlooded:	
AugWaterLevel		LandDepthFeet:	
AugwaterlevelComments		DistancetoHouse:	
		Irmacomments:	
AugHouseFlooded			
AugHouseInches		IrmaFlood:	no
AugDurationHouse		FloodDurationLand:	
AugPropertyFlooded		Start	12/26/2017 4:57:40 PM
AugLandDepthFeet		End_	
AugFloodDurationLand		CreationDate	
Augcomments		Creator	
		EditDate	
AugHiWaterDate		Editor	
AugHiWaterDateOBS			
Augphotos			

Lee County, Florida

OBJECTID	31	Stay	yes	
Name	Ron McEwan	Photos	no	
OwnerResident	owner	Hiwaterdate		
EmailOnly	questionnaire	HiwaterdateOBS		
Email	rmce23@aol.com	Hiwatertime		
Phone		HiwatertimeOBS		
SiteAddress	16715 Bobcat Dr	Waterlevel	yes	
SiteCity	Fort Myers	Waterlevelcomments		
YearsResident				
AugFlood	yes	HouseFlooded	no	
AugStay	yes	HouseDepthInches:		
AugHiWaterTime		FloodDurationHouse:		
AugHiWaterTimeOBS		PropertyFlooded:	yes	
AugWaterLevel	yes	LandDepthFeet:	1	
AugwaterlevelComments		DistancetoHouse:	0-10	
		Irmacomments:	to our south that drain Island Park Rd. The	
AugHouseFlooded	no		elevated KB Homes project to our S was a	
AugHouseInches			contributing factor. Lack of attention to the 10 mile canal water mgt system helped	
AugDurationHouse			inundate US 41 Island Park Forest corridor.	
AugPropertyFlooded	yes		Rain was less and came in a longer period than rainfall from Charlie which was less	
AugLandDepthFeet	1		than a 12 hr period and we did not experience flooding compared to this	
AugFloodDurationLand	7	IrmaFlood:	yes	
Augcomments	Flooding began on Sat 26 water remained on property for a week. It appears that the water had no where to go due to blockage lack of maintenance of canals that run from Island Park w into Hendry Creek to the N and S of the Forest as well as other canals	FloodDurationLand:	7	
		Start		
		End	12/28/2017 7:08:46 PM	
		CreationDate		
AugHiWaterDate				
AugHiWaterDateOBS		Creator EditDate		
Augphotos	yes			
Augphotos	yes	Editor		

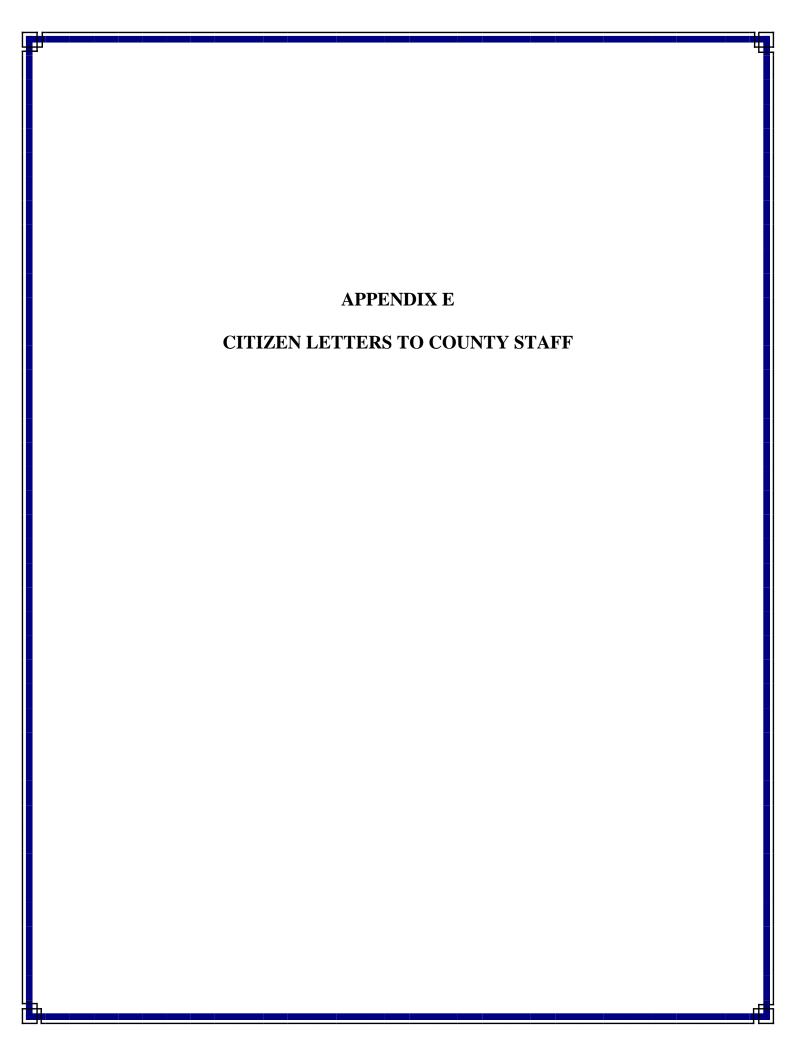
Lee County, Florida

OBJECTID	32	S
Name	Richard L Williams	P
OwnerResident	owner	Н
EmailOnly	questionnaire	Н
Email	rlchar@comcast.net	Н
Phone	239-223-8614	Н
SiteAddress	7430 Sea Island Rd.	V
SiteCity	Ft myers 33967	V
YearsResident	17	
AugFlood	yes	Н
AugStay	yes	н
AugHiWaterTime	2:00PM	F
AugHiWaterTimeOBS		P
AugWaterLevel	yes	L
AugwaterlevelComments		D
		Ir
AugHouseFlooded	yes	
AugHouseInches	0-2	Ir
AugDurationHouse	1	F
AugPropertyFlooded	yes	S
AugLandDepthFeet		E
AugFloodDurationLand		C
Augcomments		C
		E
AugHiWaterDate	Aug. 26, 2017	E
AugHiWaterDateOBS		
Augphotos	no	

Stay	yes	
Photos	no	
Hiwaterdate	Sept. 10, 2017	
HiwaterdateOBS		
Hiwatertime		
HiwatertimeOBS		
Waterlevel	yes	
Waterlevelcomments		
HouseFlooded	yes	
HouseDepthInches:	4-6	
FloodDurationHouse:	3	
PropertyFlooded:	yes	
LandDepthFeet:		
DistancetoHouse:		
Irmacomments:		
IrmaFlood:	yes	
FloodDurationLand:		
Start	1/12/2018 4:36:01 PM	
End_		
CreationDate	1/12/2018 4:45:59 PM	
Creator		
EditDate	1/12/2018 4:45:59 PM	
Editor		

Lee County, Florida

OBJECTID	33	Stay	yes	
Name	Robert Blair	Photos	no	
OwnerResident	owner	Hiwaterdate	9/12	
EmailOnly	questionnaire	HiwaterdateOBS		
Email	Bobblair1948@gmail.com	Hiwatertime	Noon	
Phone	239-437-3779	HiwatertimeOBS		
SiteAddress	17160 Lee Rd	Waterlevel	yes	
SiteCity	Ft Myers	Waterlevelcomments		
YearsResident	Nine			
AugFlood	no	HouseFlooded	no	
AugStay		HouseDepthInches:		
AugHiWaterTime		FloodDurationHouse:		
AugHiWaterTimeOBS		PropertyFlooded:	yes	
AugWaterLevel		LandDepthFeet:	1	
AugwaterlevelComments		DistancetoHouse:	10-20	
		Irmacomments:	Ground in and adjacent to canal was soft	
AugHouseFlooded			and could not support trees within the canalLarge trees in the canal destroyed parts of my new chain link fence	
AugHouseInches				
AugDurationHouse		IrmaFlood:	yes	
AugPropertyFlooded		FloodDurationLand:	2	
AugLandDepthFeet		Start	1/15/2018 12:38:51 PM	
AugFloodDurationLand		End_		
Augcomments		CreationDate	1/15/2018 12:48:16 PM	
		Creator		
AugHiWaterDate		EditDate	1/15/2018 12:48:16 PM	
AugHiWaterDateOBS		Editor		
Augphotos				



Annette Baynard & Richard Kasick 6621 Rolland Court Fort Myers Florida 33908

LEE COUNTY COMMISSION PO BOX 398 FORT MYERS FLORIDA 33902-0398

ATTN: CHAIRMAN JOHN MANNING

Dear Chairman,

We are a part of Island Park Citizens.org and strongly request your attention to the recent flooding on and near Island Park Road. Although we were more fortunate than many of our neighbors we received repeated damage to our property during The August flood and Irma. Of more importance was the inability to utilize Island Park Road for an extended period. Annette is a stage four cancer patient with associated doctor appointments and therapy required. Any flooding that disrupts the extended use of the road is not acceptable.

We sincerely thank you for your time and attention to this matter.

Clase u/18/2017

arbayrald 11/13/17
Annette Baynard

Richard Kasick

Dear Commissioner Manning:

I am a part of Island Park Citizens.org. I am also a tax-paying property owner and registered voter of Lee County Florida. My neighbors, my community and I, plus many other communities all along Island Park Road have been negatively impacted by TWO major floods this past summer. I believe it is way past time for Lee County to take action to improve storm water drainage here. I would like to see the county start by repairing the swales the entire distance of Island Park Road. Through the years they have filled with sand and other debris making them too shallow to be effective.

My community, Timberwood Village, had flood water in our parking lots that damaged some cars and homes were flooded.

Many of my neighbors are still unable to enjoy their homes because of the extensive damage caused by these floods.

I eagerly await your timely response to facilitate repairs. We need Lee County to begin the process of resolving this flood problem now.

Sincerely,

Anne Daletski

6043 Timberwood Circle

Ft Myers, FL 33908

1.1-1.6-17 Commune John Manning Jam a resident of Island Pocks Willage & also a member of Deland Puch Citizen, org. I am conserved about my property and properly volues since the last 2 floods within 2 weeken of each other on Galand Pork Rd.
These were not 100 yo. floods If the possible canal a sevole are not propely muertained, this may become un on going prises (flooding) There inadequaries med to be addressed. The funda quint be allocated out of the runeit budget Our avanuor flooded & I wor unable to leave my home to purchase food a provisions for one week.

Respectfully.

Dear Chairman Manning:

I am a part of Island Park Citizens.org. I'm also a tax-paying property owner and registered voter of Lee County Florida. Myself, my neighbors, my community and many other communities all along Island Park Road have been negatively impacted by TWO major floods this past summer and I believe it is way past time for Lee County to take action.

Many of my neighbors are still unable to enjoy their homes because of the extensive damage caused by these floods. I eagerly await your timely response to resolve the problem.

Sincerely,

Brian Levin

6043 Timberwood Circle

Ft Myers, Fl.

33908

11-16-17 Commissione John Manning Near Ser. we live in Island Park Village is are a member of Island Park Citizens. org We are extremely concerned about our property and property values since the last a floods on Orland Park Rd which were not 100 Mg. floods. If the 10 milebanal & sworler are not maintained, this may be some an on young creses (flooding) The funds needs to correct the inadequaries must be allocated out of the cured budget. Our oran was flooded à me vous un able to get out four home for one week to puchase food & other provisions Kespertfully. Beverly Burgha Soun Buszker

Dear Commissioner

I am a resident of Island Park Village Community on Island Park Rd, Ft. Myers.
I also am a member of Island Park Citizens.org.

Recent storms have raised much concern about the safety of our roads, and property. Local businesses are still rebuilding from flooded buildings. Many citizens are displaced for months if not years. Many homes are still under repair.

As a **registered voter** and **property owner** I request immediate funding and action to be taken on all accounts to remedy this very damaging and unfortunate occurrence on Island Park Rd, Ft. Myers. Our roads are not safe. Water runoff is not working properly. Electric pole maintenance is poorly maintained leaving many without electric due to over grown electric pole access roads during recent storms.

Community members are concerned for property values, road drainage maintenance and electrical wiring maintenance.

Your concern and action is much appreciated.

Respectfully, Okarles Decker

CHAIRMAN JOHN MANNING

MY NAME IS CLARK HANSON AND I AM A RESIDENT ON COCOS DRIVE AT THE END OF ISLAND PARK ROAD.

I AM A PART OF ISLAND PARK CITIZENS
ORG. WE ARE APPEALING TO YOU AND
OTHER COMMISSIONERS TO ADDRESS AND
CORRECT THE FLOODING ON ISLAND PARK RD
AND DEVELOPMENTS ALONG THAT ROAD.

ALTHOUGH I HAD NO FLOODING AT MY
RESIDENCE ON COCOS DRIVE, I WAS
UNABLE TO LEAVE MY HOME DURING
THE TWO FLOODS THAT MADE
ISLAND PARK ROAD IN PASSABLE.
ISLAND PARK ROAD IS THE ONLY WAY
OUT OF OUR AREA.

MY WIFE AND I ARE REGISTERED VOTERS IN LEE COUNTY FOR THE LAST 22 YEARS.

Clark M Hanson

11/16/2017

Commissioner John Manning, Chairman Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Dear Commissioner Manning,

My name is Charles Hershberger and I am a member of IslandParkCitizens.org. I live on Park Rd. and my house came within inches of being flooded from hurricane Irma. The failure of the existing drainage systems to adequately handle the first rainfall then the hurricane water event causes me a great deal of concern. Will I lose my house the next time? Will I be able to get into or out of the neighborhood? Will emergency vehicles be able to reach me or my loved ones in the event of another water event?

I don't expect miracles but at least progress. I don't expect there to be an easy solution, but at least progress. I don't have the answers but I DO expect the commission to use its resources to study, plan, develop and execute a resolution to this critical issue.

I'm a resident of Florida and registered voter.

I trust you will use my tax dollars wisely.

Thank You, and Sincerely,

Charles Hershberger

6165 Park Rd.

6417 Royal Woods Dr. Ft. Myers, FL 33908 November 16, 2017

Dear Commissioner Manning,

I am part of the Island Park Citizens.Org. We have lived in the home we bought 17 years ago in Royal Woods until **2 floods in 2 weeks** made our home unlivable. I want to return to my home without fear of repeated flooding in the years to come. Is it wrong to hope to live through each rainy season without fear?

When we moved into this neighborhood I frequently walked and biked along Island Park Road. The swales between sidewalk and road were so deep I had difficulty crossing them. Now there is simply a grassy area where a grassy ditch had been. New developments have gone up south of us, destroying our wetlands. So now where does the water go? Into our homes!

Certainly something can be done immediately. Please support Island Park and do not write us off as another flood prone area of Lee County. Help us with the same energy you help new developments. We also vote and pay taxes.

Hopefully,

Cecilia G Hudepohl
Lee County Voter
Lee County Taxpayer
Member Island Park Citizens Organization

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(4) The control of the district of the analysis of the control of the control

Dear chairman John Manning,

I am a part of Island Park Citizens. Org and I'm writing this letter to ask you to please take action to solve our water issues on Island Park Road. I live here year round and can not go through another summer of flooding like we had last year.

You have been elected to represent all of our needs and considering the fact that there is no other way out of Island Park except to go on Island Park Road a solution must be found to insure our safety and evacuation route.

Please take the necessary measures to rectify the drainage problem and water management issue.

Thank you, Cheryl Smith

John & Margaret Cummings Island Park Village 17626 Village Inlet Ct. Ft. Myers, FL 33908 Thanksday 11-17-17 Delp Sie, As extive members in ... "Island Pank Citizens, Org" and 1/50 persistered voters, we weed to liver is to why our exightented was flooded ON both lugust 26th and 40en with IRULA ON September 10th? Island Piek Rold hid high whiteps that kept us home bound Water flooding was well are And under our vehicle a Ke us homebroard as are, "are will ill and one way out i poid do est like it.

Water management is exceeded 1.S. J. P., please.

John & Persoy Cummiuss

Mr. MANNING,

I am part of Island Park Citizens. Dag
My husband & I have been residents of
Terraverde Country Club located along Islani
Park Pd. for the past byes. We were both
affected by the flooding both times in Sept
of this yr. We have our Community & we nea
Your help to prevent this flooding from
happening again. Phease hear is & help get
this flooding problem re solved.

Mary Danis Dan Davis David DiNardo 17280 Eagle Trace, #10 Fort Myers, FL 33908

November 16, 2017

John Manning, Chairman Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Subject: Island Park Community Flooding

Dear Mr. Manning:

I am a part of Island Park Citizens.org. I am an owner at Terraverde County Club. NEVER, NEVER, have I experienced what we have gone through during the floods of August 26th and September 10th.

Our roads were flooded to the point of being impassable, our communities were flooded with water coming into our residents homes and garages, it was impossible to get out. This is totally unacceptable!

We are requesting that you, as our elected officials of Lee County, find a solution to this problem - do the proper maintenance to the swales and the Ten Mile Canal and make sure this never happens again.

We expect to see this on your agenda as an issue to be dealt with – not put on the back burner because it won't happen again....it will, and it did, TWO times.

Don't let us down!!

David Diffado

Sincerely,

David DiNardo

11/16/2017

0 6 9

Diane Johanek 6090 Waterway Bay Dr. Fort Myers, FL 33908

John Manning PO Box 398 Fort Myers, FL 33902-0398

Dear Mr. Manning,

I am a member of Island Park Citizens.org and would like to let you know how the flooding of 8-26-2017 and 9-10-2017 affected me.

The flood of 8-26-27 left me stranded in my home for 5 days. I had to miss work because my Honda Civic was unable to make it through the knee deep water on Island Park road. Thinking that this was one of the 100 year flood situations, I just put up with and hoped that I would never see this again in my lifetime. I was wrong.

Hurricane Irma left me unable to inspect my property for 6 days. It put undue stress on the people that graciously let me stay with them to avoid the worst of the hurricane. It is no picnic not knowing if your house has a roof, let alone not knowing if any flooding had made its way into my home.

I am asking you to come up with a solution for the water management problems in Island Park. With two floods within a month, it is undeniably apparent that the maintenance on 10 Mile Canal has been deferred long enough. We also have swales along the side of the road that have become almost level with the road. We are regular working people that are asking you to provide the maintenance that our tax dollars should be providing.

Sincerely,

Diane Johanek

Property Owner-Island ParkCitizens.org Member

Leave phanek

6090 Waterway Bay Dr.

November 15, 2017

To: Chairman John Manning Dear sir:

I am a part of Island Park Citizens.org and I have been a full time resident of Island Park Village since 2014. The flooding in Island Park is unprecedented; it was more than two (2) 100 year flood events. We believe that it is a result of over development, environmental mismanagement and lack of direction for public works issues.

After each event, we did not have access into or out of our community for five (5) days due to flood levels. The enclosed pictures are examples of our situation: #1 our community entrance 1.5ft of water, #2 my driveway 15" of water and my back yard almost 2ft of water.

We feel that our communities being used as a cash cows, we need immediate attention to our plight. We do not need a committee to study the situation, we need action. Some of our homes had flood damage and all of our properties are losing value.

Thank you,

David J. Bovio

11/16/17

Regarding Island Park Road Flooding

Dear Mr. Manning,

I am sure you are aware of the flooding of Island Park Road on 2 occasions within 3 weeks in September.

I live at the very end of Island Park Road and suffered through these evacuations.

The issues are many. The one that you and your commissioners can address immediately are the mismanaged SWALES along Island Park Road. These swales have virtually disappeared over the last 10 years and serve no drainage value in their current condition. If you have taken the time to visit, you have seen the water backup at the left hand curve just off US41 and just in front of Good Will Store. This drainage problem continues south past the Fire Station. These swales on both sides of the road need to be dug out and dug out soon, especially in front of the FOREST wall which was recently built. This wall also contributes the overall problem.

The drainage ditch that takes the water off Island Park Road toward Hendry Creek also needs a massive dig out. I recently saw the workers dumping more dirt in this area. Really! We need dirt removed not more dumped into the problem area.

We need your help on this project now so that we can avoid this same problem next June - September.

45. plane help the Island Park Cityens. org. in theo Very Inspertant matter.

same escriberar information for the strong participates are suggestived as a more contribution of a strong con-

in the production of sample graphs of

November 15, 2017

Chairman John Manning

Lee County Commission

PO Box 398

Fort Myers, FL 33902-0398

Dear Chairman Manning,

We are a part of "Island Park Citizens.org." We are very concerned about the recent flooding of Island Park Road along with our subdivision, Terraverde Country Club, located just off Island Park.

This has happened twice within two weeks. On the first flood, we had been out of town and were unable to return to our home due to flooding on Island Park. The second flooding was due to Hurricane Irma and this time we were stranded in our home surrounded by water and unable to leave our home. The only way out was by boat or kayak.

We retired and moved to Florida a few years ago and became full time residents. To be stranded twice due to unnecessary flooding is very upsetting to us. The stress from this situation will take its toll (emotionally, physically and monetarily), especially on the elderly.

We are asking for your help to remedy this situation. We are sure there will be a satisfactory resolution for all involved. Please expedite your assistance in this matter. We absolutely cannot go thru another flood.

Thank you,

Ed and Nancy Goethals

12066 Terraverde Court #4

Fort Myers, FL 33908

Dear Commissioner Marining,

We are members of the Jaland Park Citizens group.

Our mission is to have action on our flooding of 8.26 4

9-10-17. The immediate action needed is the maintenance
of our swales along Island Park Rd. We have lived
in Island Park Village since 1989 and have never bad
The other issue of eouse is the Maintenance of
the 10 mile garal.

and to have these items budgeted.

Clours truly Elen + Sohn Reilly 17754 Port Bocact F+ Myers F 33908

Nov. 14, 2017

Lee County Commission P. O. box 398 FortMyers, FL 33902

Dear Chairman Manning,

I am a concerned citizen and am a member of Island Park Citizens.org. I am also a registered voter and property owner in Terraverde Country Club off Island Park Road. During the August rain event and flooding my community was stranded in our homes for 5days with no way out. This occurred again two weeks later when Hurricane Irma hit SW Florida. I am concerned that Island Park floods often when we have heavy rains. Please do something about the poor drainage. The swales are not adequate to handle the runoff and badly need maintenance.

incerely,

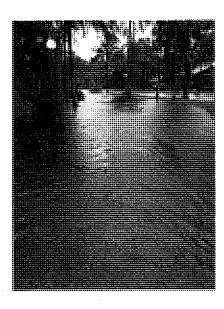
Eileen M. Thompson

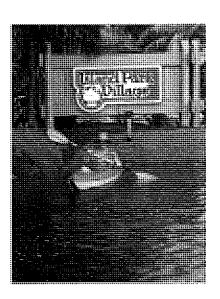
12063 Terraverde Ct #8 Fort Myers, FL 33908-4486 Commissioner John Manning 2120 Main Street Fort Myers, Florida 33901

Dear Commissioner Manning,

I am a member of Island PARK Citizens. Org and have lived in Island Park Village for almost 15 years. I was here during hurricanes Charley and Wilma and have never experienced the flooding we had twice this year on Island Park Road.

There is only one access and exit point for over 3,000 residents who live on this road and it was flooded so badly that I and many others were unable to leave our neighborhood for four days in August and again on September.





I am 71 and have no intention of buying a truck or large SUV just so I can get in and out of my neighborhood.

Please do something NOW - grade the swails along Island Park Road and then address the overall drainage issue here caused by the 10 Mile Canal.

Sincerely,

Men Wicker Eileen Wickeri, Registered Voter

17743 Port Boca Court

Island Park Village

Fort Myers, FL 339018

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

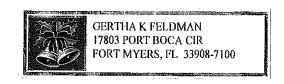
In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events"; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Frank of Meyer

Sincerely,



DEAR MR. MANNING,

I AM A PART OF ISLAND PARK CITIZENS, ORG.

WE NEED YOUR "ATTENTION" FOR A "SOLUTION":

WE WANT A PLAN AND ACTION FOCUSED ON OUR COM-

MUNITY'S ISSUES.

ISLAND PARK VILLAGE IS ONE MILE FROM ISLAND
PARK ROAD AND TAMIAM, TRAIL. (AREA EFFECTED)

LAKET IN BEHIND COMMUNITIES ON ISLAND PARK ROAD OVER FLOWED AND PLOUDED ISLAND PARK ROAD AND COMMUNITIES STREETS.

THE WATER WAS DEEP. ONLY SUVI AND TRUCKS COULD DRIVE IN AND OUT THE RUAD WAS CLOSED.

NO POWER NO FV I WANT TO LIVE IN A SAFE UNIT AND NOT WORRY ABOUT LOOSING MY HOME FROM FLOODING. I AM A REGISTERED VOTER.

> Ms. Generalz, Ms. Genera Geldman

7th Myers, Florida 716-698-3001 33908 Chairmann ö John Manning To whom it concerns: The asse part of Island Park Citizens group ong. We need a Solution to the problem of flooding on Island Park Road. 9 2008 study for 180,000 advised another Canal from 10 mile creek. How come to monies were in the budget for this? 7 How come no action was taken?

Our condo flowded twice 8-25 and 9-10. We think KB homes also had much to do with this, before the "preserve" helped to drain the land. Permits should not have been given? - owning since 2003 There was never a with I even of water in problem, The condo there would have been less, but KB HOMES added to flooding. a loss of more than 1000. a month rent is financially draining. how a for rent is is a crisis in cost. Please Mold issue

Birchwood Lane

find a Solution to KB Homes &

10 mile creek! this is also affecting

our health.

A imy corp of engineers, why aren't they

fixing the problem?

We are ylork you are dring a study

when a solution!

but appropriate monies for a Solution!

- with weather changes this wice happen again.

Also, maintain the swales. Thouk-you.

Also, maintain the swales.

Hus. Many ann

morenee

Commissioner Manning,

I am a resident of the Island Park area of South Fort Myers and a member of the Island Park Citizens organization.

I am extremely concerned about the recent flooding in our area and do not believe this to be an isolated "100 year event". As a resident of Island Park for over 30 years, I have never seen any flooding of any kind let alone flooding of this magnitude and it occurred twice in two weeks.

These events were caused by over development and lack of maintenance of canals and swales on the part of the county. We pay taxes for this type of upkeep and we have gotten nothing. Most of the flood control devises have not been maintained in all my time of residency.

I realize that the amount of rain in August was unprecedented for a three day period and of course a hurricane, but the damage to our properties could have been minimized if proper maintenance had been carried out as needed in the past.

My intent of this letter though is not to berate the neglect of the past but to implore you and your fellow commissioners to do the right thing and help us save our neighborhoods by seeing to it that the funds needed to fix this problem are put to proper use. This in turn will protect our property values and the tax base they provide.

Thank you,

Gregory Smith

Island Park Woodlands resident

JOHN MANNING TALL DUE Myers, FL 33908 1321 F S REQUEST BUDEET CHAIRMAN FLOODING ARABMGE SORRECT Roblen REPERT MENBER NoTE 140 ASO PACT ARLO 10

Monday, November 13, 2017

Dear Mr. Manning,

I am a member of IslandParkCitizens.org and a resident of Island Park in South West Florida for over 14 years. During this time I have seen 8 hurricanes pass through this area of Florida. These include Charley, Ivan & Jeanne (2004), Dennis, Katrína, Rita & Wilma (2005) and most recently Irma.

Prior to Hurricane Irma, my home and car were flooded during a tropical depression on Sunday, August 27, 2017. I was evacuated (by Fire Rescue) on Monday, August 28, 2017. I was not able to gain entry into my home until Friday, September 1, 2017.

My home was deemed uninhabitable by the insurance adjuster on the following Tuesday, September 5, 2017.

http://www.news-press.com/story/news/2017/08/27/flooding-plagues-fort-myers-south-lee-county-areas-rv-resort-evacuated/606119001/

Further destruction of my home was suffered during Hurricane Irma on Sunday, September 10, 2017. During this event, my home flooded for a 2^{nd} time in two weeks.

http://www.news-press.com/story/news/2017/09/11/hurricane-irma-left-island-park-community-under-water-two-weeks-after-flood/650961001/

Finally, on Saturday, September 16, I was able to regain entry into my home and collect some, of what was left, of my personal items.

I have been told that full rebuild of my home will take anywhere from 9 months to a year to complete.

From this estimate, my home repair & rebuild should be completed in time for the next rainy season to begin and another Hurricane Season as well.

If no action by Lee County is taken immediately, we no doubt should expect the same result when another "rain event" occurs. Not to mention another hurricane.

What keeps me awake at night, is wondering why I should even bother to rebuild my home just to have it flood again!

While I recognize that there is no guarantee that another natural disaster will not again destroy my home, I do believe that had proper maintenance of our swales & drainage been done in the past, we would have avoided the scope of damage that the first flood created and possibly Hurricane Irma, as that was more a wind event than a "rain event".

Like myself, my neighbors share my fears that we will suffer the same fate should corrective action not be taken in an immediate & meaningful way.

I urge you sir, and the other members of the Lee County Board of Commissioners, to take this situation seriously, as the consequences' of inaction will, no doubt, have severe results.

I beg you, most sincerely, not to ignore this issue. Inaction on your part will effect more than just my personal & financial investment in the home & community I love, it will most certainly affect my vote!

Yours truly,

Irene Ezzo-Pultorak Royal Woods Fort Myers, Florída 33908 Nov: 15, 2017

Commissioner Manning,
I am a part of Island Park Citizens org.
The two floods on Island Park Road
have caused me unnassary stress and
hardship. The first flood on 8/26/17
Caused me to miss five days of work—
being unable to leave my home and/or
risk ruining my car! The flood as a
result of Irma prevented me from
getting back to my home to assess
any damage. More STRESS!

This flooding situation must
be addressed as soon as possible.

Thank you. Judius Benz.

John & Margaret Cummings Island Park Village 17626 Village Inlet Ct. Ft. Myers, FL 33908 Chairman Manville Citizens, ORG", Island Park Rold is all e aitizeus,

Chairman John Manning

My name is Jacqueline L. Hanson and I am a resident on Cocos Drive at the end of Island Park Road.

I am a part of IslandParkCitizens.Org. We are appealing to you and other commissioners to address and correct the flooding on Island Park Road and the flooding of developments along that road.

Although I had no flooding at my residence on Cocos Drive I was unable to leave my home because of the two floods that made Island Park Road impassable. Island Park Road is the only way out of our area.

 Jonathan Meyer 6441 Royal Woods Dr. Ft. Myers, Fl. 33908

November 18, 2017

Chairman John Manning Lee County Commission PO BOX 398 Ft. Myers, FL 33902-0398

Dear Chairman Manning:

I am a member of "ISLANDPARKCITIZENS.ORG" and a registered Lee County voter. The floods in the Island Park communities on 8/26/17 and 9/10/17 need your immediate attention. The "Ten Mile Canal" has not been maintained properly, thus causing the floods in the Island Park area. Of particular concern is the flooding that occurred in the subdivision Royal Woods as well as other communities that border Island Park Road.

The continued approval of communities being built on wetlands that provide a natural sheet flow of storm water runoff needs to stop. The Coves of Estero Bay built by KB Homes is a prime example of this. KB Homes filled in the wetlands behind Royal Woods and Biscayne and will be doing the same as it expands toward the Forest. The blockage of this natural sheet flow also was a factor in the floods.

While this event caused damage in virtually every community in the Island Park area, the storm of 8/26 was catastrophic for the people who live in Royal Woods, a community comprised of villas, single family homes and condominiums. It affected over three hundred people, causing them to have to remove just about everything they own from their homes due to flooding.

This event holds much personal meaning to me. My wife and I purchased our "honeymoon" house in Royal Woods 34 years ago. It was heartbreaking to say the least, to be forced to dispose of virtually every piece of furniture we owned. Many sentimental items were lost, including photographs, personal documents such as birth certificates, passports and diplomas. It was devastating to continually throw things away that were damaged. We do not want to go through an emotional trauma such as this ever again.

Sincerely,

Johathan Meye

Lee County Commission P O Box 398 Fort Myers, FL 33902-0398

Attention:

Chairman John Manning

To Whom it May Concern:

We are a part of Island Park Citizens.org. Our area, Royal Woods, was flooded twice within a 2-week period. We are currently not able to reside in our home due to water damage. We have moved 3 times in 2 months.

We demand that Lee County not only look into this situation immediately, but resolve it quickly. This is not something that can be overlooked, studied for years, reviewed for years, pondered on for years, or tackled another day....we need immediate results.

Many families, homes, and businesses have been affected by the flooding on Island Park. PLEASE DO YOUR JOB AND CORRECT THIS PROBLEM IMMEDIATELY!

Thank you.

John and Cheryl Regets 17422 Birchwood Lane, #3

Inthest Cherry Reggts

Fort Myers, FL 33908

Down Chair man John Mainning Jode Revilies 17624 Village Inlet Ct Fort Myers. F1. 33908-7105 (402) 601-2474

I am part of Island Park Citizens, ong Having moved here during the Rain and Flood I was unable to get to the Condo in Island Park as the worten was waist deep. This was shocking that a city the Size of First myins would have such poor maintena of water drawage. I had to wait 3-4 days with a pental Trude + Thailer from W. Hard costing me exten before I returned could get to the property. I returned the truck in Georgea and pet Risad my other car and headed back to Fort Myers only to find that soon!

Fort Myers only to find that soon!

The very Same flooding would in

the very Same Not a 11 100 year

occur.

Nampenburg and even so. it should have

happenburg and even so. it should have been parfained for! Please step-up and pesolve this dangerous and costly problèm. I am a voter. Thank you, Track Perilius

TO KEEP YOU



November 16, 2017

Lee County Commissioner John Manning District 1 PO Box 398 Fort Myers, FL 33902

RE: ISLAND PARK OWNER AND REGISTERED VOTER

Commissioner Manning:

As a full-time resident living off Island Park Road, I'd like to ask for your immediate assistance and attention to correct our serious flooding issues. We have had two significant floods in a period of two weeks, August 26 and September 10. Both times we had to evacuate because of high waters encroaching and damaging our residences. We were captive in our community and could not exit in our vehicles, nor could anyone access us without possible serious damage to their vehicles. This was and remains a very serious health and safety situation, I'm sure you would agree.

We ask that Lee County take <u>immediate action</u> to remedy the situation as we do not want a repeat of this situation. As taxpayers and voters, we deserve better!

Thank you for your rapid attention to this grave situation.

Sincerely,

Johanna P. Seybold

17455 Blueberry Hill Drive #A

Fort Myers, FL 33908

239 / 872-4240

Lee County Commission

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely,

John Kim Benley

6183 Forest Villas Circle Fort Myers, FL 33908 November 16, 2017

John Manning Lee County District 1 Commissioner 2120 Main Street Fort Myers, FL 33901

Dear Commissioner Manning,

We own a home in The Forest Villas off Island Park Road. We are also registered with IslandParkCitizens.Org. We are one of the fortunate ones—our home was not damaged in either flood. However, our community did lose pumps and controllers which help run our irrigation system, our lift station to The Forest Villas was compromised, and we could not get in and out of our neighborhood. We know that in comparison to what Royal Woods and others suffered, we were blessed.

We believe, however, this would not have happened, or at least not to this extent, had some infrastructure maintenance and mitigating actions been taken by the County over the past thirty years. We feel three of the major causes are:

- The lack of maintenance on the swales and drainage ditches which over the years have filled in, not allowing the water to drain as quickly and efficiently as possible.
- Ten-Mile Canal has not been maintained so depth and width have been diminished. In addition, the re-direction of the sheet flow and increased development to the north and east of us has caused Ten-Mile Canal to carry a much larger water-load than it can handle, yet no mitigation has occurred to protect land and homes downstream from this development.
- New walls and the new housing development (Coves at Estero Bay) off Island Park Road has
 changed the topography with truckloads of dirt raising the area toward Estero Bay, thus
 trapping water where it once used to flow toward the Bay, not into homes and back onto Island
 Park Road.

While this flooding has been termed a "hundred-year event", there is nothing that guarantees it won't happen next year, or the year after that. Just as we must maintain our homes from yearly wear-and-tear, the swales and canals must be maintained and mitigations must be sought to allow for future development, but not threaten development that has been here for many years.

We ask you to please push forward on taking care of what is already here and to keep Lee County a viable community while allowing for responsible growth. We want to be assured that the lack of infrastructure maintenance or future development will not unduly threaten or jeopardize our homes. Only you can make this happen.

Sincerely,

Janet L. Wright
Janet L. Wright

William I Wright

Chairman John Manning Lee County Commission P.O. Box 398 Ft. Myers, FL 33902-0398

November 17, 2017

Dear Mr. Manning,

My mother is part of Island Park Citizens Organization. My mother, Gloria Elwell is 92 years old and has lived in her home in Royal Woods since 1980.

Due to the residual rains from Hurricane Harvey and then the near direct hit from Hurricane Irma, her home was flooded twice. She cannot live in her home until it is rebuilt. She is residing with us in Indiana. This has been DEVASTATING to her and our family! In the 30 years of living in her home there has never been flooding like this before. She lost everything in her home including memorable pictures, important papers, all her furniture, clothes to name a few. She did not have flood insurance to cover any of this and who would of ever thought she would of needed it!!

This situation around Island Park Road and surrounding area must be dealt with immediately before another heavy rain or hurricane can destroy more homes and business.

Please address this situation. Her neighborhood was a working class neighborhood and voting neighborhood. We need a constructive solution to this now!

Sincerely,

Kim Dunwiddie

12510 Meeting House Rd.

Kom Denuroldie

Carmel, IN 46032

November 13, 2017

To: John Manning, Chairman

From: Keith Pogarch

6044 Timberwood Circle, Unit 230, Fort Myers, Florida

I am part of Island Park Citizens.org. I am a property owner in Timberwood Village. My neighborhood was flooded twice this past Fall. This whole experience has been extremely traumatic. It's imperative that the County Commission take notice and find a solution to this issue as soon as possible.

Keart Pogarch

Kevin W. & Bridget Riddle 6118 Park Road Fort Myers, FL 33908 (239) 980-9401

November 20, 2017

Commissioner John Manning PO Box 398 Fort Myers, FL 33902-0398

Dear Commissioner Manning:

My wife and I have been 30 year residents of Island Park Woodlands, and we are now members of the Island Park Citizens.

We are writing this letter to express our concern with the major flooding that had occurred on August 26 and Sept 10, 2017. In the past, we had never experienced road flooding to anywhere near this degree after major rain events. With all the new development and storm water diversion into the 10 mile canal east of us, we now have a major problem. It appears very obvious that Lee County's zoning, planning and development review boards were not considering the families living in the Island Park area.

This is an unacceptable way to live not being able to get to our home for weeks at a time. With this said, I feel Lee County should take immediate action with this problem.

Sincerely,

Kevin W. Riddle and Bridget Riddle

Keun Budger Riddle

November 16, 2017

John Manning Lee County Commissioner 2120 Main Fort Myers, FL 33901

Dear John,

I am a resident of Island Park Village in Fort Myers. As you well know, our community, and communities on Island Park Road, flooded twice within a two week period on August 26 and September 10, resulting in significant property damage and expensive repair costs.

Although the flooding was triggered by inclement weather, clearly there are severe infrasturcture issues with Island Park Road drainage, related to the Ten Mile Canal, that need immediate attention.

I have not seen any information from the county that:

- Indicates the county is the least bit concerned about the infrastructure problems. To paraphrase, 'this is not a problem because these were two hundred-year back-to-back events.'
- Acknowledges that the infrastructure is a problem.
- Acknowledges that the infrastructure needs to be repaired.
- Acknowledges that the county is responsible and intends to take action.

SAD!

Do your job. Represent your consituents. FIX the Ten Mile Canal infrastructure and the Island Park Road draininge problems.

I trust that Lee county commissioners will take appropriate and immediate steps to avoid costly litigation—which is where this will go if you don't.

Cheers,

Karl F. Buhl

KARL BUHL

17755 Park Village Blvd. Fort Myers, FL 33908 T: (813) 951-1130

karl@karlbuhl.com

Dear Mister Manning,

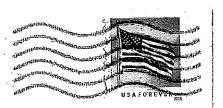
I am part of Island fork Wilgens, one of we need your support. The flooding we experienced on 828 +9/10 was not a pory flood. Dur flood was directly related to swales that have not been maintained. They are placed. Then water had no place to go! and it will happen at the nest major storm if semalthing is not done immediately. Please help us.

Sam a severy two groted single woman, ling alone. I had not power for two loveks and could not get out of Island forth Red you several days. Horkness could not access utilities heaves y the flood at US41d Osland forth Red.

Phis is fefable but it ear't wast with the next budget. He need help now!! Thank you for your attention,

Sincerely Kalolees Phelan

17612 Caplina Island have For Myers, 71 - 839085 FT 339



Mr. John Manning Lee County Commission Ford Myers, FL. 33902-0398 November 16, 2017

Dear Mr John Manning,

I am a registered voter and a member of the Island Park Citizens organization. I am writing to request that something be done to prevent the flooding that our neighborhood has suffered these past months.

The flooding in our street was so bad the first time our cars had to be stored somewhere else until the flooding was gone and the second time there were actually boats in our streets along with snakes and other things from the river and we all had to find somewhere else to live for two weeks. We are going to have an assessment to cover the cost of cleaning the streets from the river debris.

It seems that the core of engineers could be called into assess what could be done to prevent this from happening again or at the very least the drainage in our area could be addressed.

This is a job that should be covered by our county government. I respectably request that something be done.

Sincerely,

Lynne Coris

6083 Timberwood Circle #314

Fort Myers, Florida 33908

Lynne B Cous

PO Box 398

Fort Myers FL 33902-0398

Dear, County Manager Roger Desjarlais

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely,

Lawrence Di Mc Eachern

Dear Chairman John Manning, I am a voter in Lee County and a member of Island Park Citizens.org. Thank you for caring about all the citizens that were adversley affected by the recent floods on Island Park Road. It has disrupted many lives in numerous ways. Junco I have an SUV my automobile was high enough to get me home safely, but I was trapped for to days with no Comeast Services or phone. The stress of that flood and the flooding from hurricano Irma has adversly affected met qualto. Phase work to finda Dolution. for this problem. We do not want our home values to decline and more floods to occur. I want to feel safe it my home. your help is greatly appreciated. Sincerely Linda Tepson 17801 Port Boca Cir. 33908

LISA A. MIEKLEY

November 16, 2017

Commissioner John Manning, Chairman Lee County Commission PO Box 398 Fort Myers, FL 33902-0398

Re: Island Park Flooding

Dear Commissioner Manning:

I am a part of Island Park Citizens.org, a group I joined after reading the initial reactions from the BOCC and Lee County when asked about what would be done about the flooding that hit my neighborhood **twice in two weeks.**

I have been a resident of this neighborhood since 2001 and have experienced my fair share of tropical events along with the occasional deluge. I am accustomed to standing water in my yard, driveway and street as a result. However, I have never been trapped in or out of the neighborhood for days at a time due to the flooding along Island Park Road. During the flooding of late August, I was unprepared to remain at home for days. I did not have groceries or other supplies because the forecast called for rain, not "you'll be stuck due to a poorly maintained and flooded roadway for days." I had to use more than three (3) days of personal time due to the fact that I could not safely drive through the floodwaters to get to work. Those days were used at a time I could least afford to use them, because I knew I was going to be placed on Standby Leave of Absence in September.

During the Hurricane Irma flooding I evacuated to higher and safer ground. I could not access my home to assess damage or make repairs without hitchhiking on a passing pick-up truck and I could not return to my home full time for five days due to the high water along Island Park Road.

The situation as it is today is unacceptable and I strongly encourage the County Staff and Commissioners to act immediately and in this year's budget to begin to address the many factors that contributed to the flooding.

Sincerely,

Lisa Miekley

6204 Island Park Court Fort Myers, FL 33908 239-340-2755 lmiekley@yahoo.com

Dear County Commissioner John Manning;

As residents of Island Park Village and the Island Park Citizens organization, we and our neighbors are extremely concerned with the response we have gotten regarding the flooding which took place on two occasions this past summer. Our property was submerged by several feet of water that had no place to run-off. The conditions which caused these floods must be addressed, and as a taxpayer we are upset with the lack of concern shown by the county. To speak that this was a once in a century event, shows a callousness beyond description. This is not the same county that existed 100 years ago, and in fact, it has seen much neglect in maintaining the systems that were established to prevent flooding.

We need you to help resolve the conditions that created health, safety, and financial hardship to residents, many of which are elderly, and have handicapping conditions that could not be addressed without access to services. If you had been able to observe their hardship, perhaps you would have taken action immediately.

Thank you for your attention to this issue.

Respectfully,

Lynn Molamphy

Symn Moleunghy
Laurence Manchester

Xaneure Marchester

Lee County Commission Chairman John Manning Don & Linda Rexilie 17624 V. Maye Inlet: Fort Myens F1. 339

We are part of "ISLAND PARK CITIZENS. OR Butkwen. and own property in Island Village. In good faith we purchased a condo home with the understanding that the country maintained water control and maintence. Our property suffered dough from standing water twice these past few mouths and was un-accessable for weeks at a time due to waist high water on the road going in. I believe it is Illeaged to not have both an entrance and ExiT road and am also concerned with the labbe of proper drawings of rainfall or collected water. This needs to be perdued and fast!

Thack your Rexitors
Don't Linder Rexitors
Don't Linder Rexitors
HIW
3441 BRIN Maure 91 W
Chicago III 60659
(773) 279-8239

Lee County Commission

Nov. 16, 2017

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely

Dear Chairman John Manning

I am a member of Island Park Citizens. Org. I am writing you to request that you look into the issues that caused my community to flood twice within a one month period of time. I do not believe that this was the result of two "back to back" hundred year rain events.

I believe that the water management of Lee County especially in regards to the Ten Mile Canal and the watershed has not kept pace with property development in the surrounding areas.

As Board President of my homeowners association, I can tell you firsthand that we will have to spend thousands of dollars to replace what the flooding did to our neighborhood. I have lived in this neighborhood for over I5 years and this type of problem has never occurred in the past.

I implore you to study this issue and to provide better water management for your citizens in Island Park. I do not want anyone to ever have to experience the sheer terror of being unable to get in or out of their community for 4-5 days. This has occurred twice for our current residents. Island Park is an established residential area that was here long before much of the development that surrounds it. Island Park residents have been paying their taxes long before these other properties existed.

I urge you to protect Island Park from future flooding!

Respectfully yours,
Mulanie Cook

Melanie K. Cook

Island Park Woods President

6600 Rolland Court Ft. Myers, Fl 33908 November 16, 2017

Chairman John Manning Lee County Commission P. O. Box 398 Ft. Myers, Fl 33902-0398

Dear Chairman Manning:

I am a member of the Island Park Citizens.org and I am a concerned registered voter and property owner.

My home is part of The Island Park Village. I was stranded in my home the week of August 27th and again I was stranded during Hurricane Irma. I am concerned about the safety of our roads and how this affects my property values.

As you know, local businesses are still rebuilding from the flooding and many citizens who are registered voters are being displaced for months from their homes. Many homes are still under repair.

This is not a 100 year event but is caused by irresponsible building/planning and by poor maintenance of our drainage facilities; specifically 100 Mile Canal System. I am requesting immediate funding and action to be taken to remedy this dangerous, damaging and unfortunate occurrence on Island Park Road. You have to agree that our Island Park Road is not safe.

Additionally, electric poles are poorly maintained leaving many without electric power due to over grown electric pole access during the recent storms. Island Park Village was without electric for 2 weeks during Hurricane Irma.

I am demanding immediate funding and action to be taken on all accounts to remedy this problem. I am concerned about my property values, road drainage maintenance and electrical wiring maintenance.

Your concern and action is much appreciated.

Maurien McGrane Mayer

Mandy Meyer 6441 Royal Woods Dr. Ft. Myers, Fl. 33908

November 18, 2017

Chairman John Manning Lee County Commission PO BOX 398 Ft. Myers, FL 33902-0398

Dear Chairman Manning:

I am a member of "ISLANDPARKCITIZENS.ORG" and a registered Lee County voter. The floods in the Island Park communities on 8/26/17 and 9/10/17 need your immediate attention. The "Ten Mile Canal" has not been maintained properly, thus causing the floods in the Island Park area. Of particular concern is the flooding that occurred in the subdivision Royal Woods as well as other communities that border Island Park Road.

The continued approval of communities being built on wetlands that provide a natural sheet flow of storm water runoff needs to stop. The Coves of Estero Bay built by KB Homes is a prime example of this. KB Homes filled in the wetlands behind Royal Woods and Biscayne and will be doing the same as it expands toward the Forest. The blockage of this natural sheet flow also was a factor in the floods.

While this event caused damage in virtually every community in the Island Park area, the storm of 8/26 was catastrophic for the people who live in Royal Woods, a community comprised of villas, single family homes and condominiums. It affected over three hundred people, causing them to have to remove just about everything they own from their homes due to flooding.

Sincerely,

Mandy Meyer

Chairman John Manning Lee County Commission PO Box 398 Fort Myers, FL 33902-0398

RE: TEN MILE CANAL AND ISLAND PARK FLOODING

My husband and I are active participants of the <u>Island Park Citizens organization</u>. We have lived and voted in Lee County for 30 years. We own Nemeth Air Conditioning, and are invested in a waterfront house on Ten Mile Canal where my daughter, son-in-law and grandson have been living. **UNTIL THE FLOODS. TWICE!! TWO TIMES IN TWO WEEKS!!**

The home is located at 6099 Island Park Court and suffered 5 inches of water throughout the home. My family was displaced, and we went through hell. The water also brings in all sorts of dirt, debris and bacteria. We physically had to rip carpet out, throw out a lot of personal belongings and furniture, replace drywall, doors, trim, cabinets throughout the entire house and garage, repaint, recarpet, clean, sanitize and fill many garbage cans of valuable items. Total Cost \$30,000.

I took many pictures and videos, but my favorite is a video I took the morning after Irma, where the water wasn't flowing down Ten Mile Canal into Estero Bay, but was flowing in an absolute perpendicular direction from the back of the house to the front of the house and across the street to my neighbor's house. I absolutely know this was not the intention of the Ten Mile Canal flow and my video is very clear proof that THIS IS WRONG.

My daughter could not get down Island Park Road in her car to go to work (Lee Health), doctor appointments (she is pregnant), take her toddler to daycare, shop for groceries, etc. It was bad enough the first time, but then for it to happen again after Irma was catastrophic to her career and medical health.

There is no doubt in my mind this is a direct result from overdevelopment in the last couple of years. Again, we own an air conditioning company and have a complete understanding of construction in Lee County.

I am an active part of this Island Park Citizens organization and have made it my priority to work with Lisa Absher to demand action from our elected Lee County Commissioners.

In the short term, I want the commissioners to acknowledge that maintenance of the swales, drainage ditches, etc, have been neglected. Maintenance and repairs must be performed immediately in this current county budget year. In the long term, the County must acknowledge that Water Management must be totally overhauled so this water flow is redirected from Ten Mile Canal. As a tax payer of Lee County, and the owners of three properties in this county, we request and will accept nothing less than

a full review and correction of this negligent approval of land development and negligent engineering of our water management related to Ten Mile Canal.

Not only was this catastrophe emotionally upsetting, (particularly with my family being displaced), but now if I wanted to sell this home, I would lose about \$100,000, which now is my priority in life to avoid.

I encourage you to address this immediately as we as a group are building membership and momentum every single day, including media attention. I encourage you to DO THE RIGHT THING!! This is why you were elected and could determine whether you are elected again.

I am happy to answer any questions you may have. My phone number is (239) 707-0690.

My husband, Mark Nemeth, is also very active in this fight, and his phone number is (239) 707-0689.

Kathleen and Mark Nemeth

Island Park Homeowner and Taxpayer 6099 Island Park Ct Fort Myers, FL 33908

Kathleen & Mark nemeth

Primary Residence and Mailing Address 15101 Sweetwater Ct Fort Myers, FL 33912

Email addresses: we4nemeths@comcast.net and jnemeth@nemethair.com

Dear Mr. Manning,

I am a part of Island Park Citizens.org. We are in need of assistance and solutions regarding the two (yes, 2!!) devastating floods that have affected our homes, lives and well being. This is more than a "hundred year flood" since TWO occurrences (yes, twice,two times)--AUGUST 26 and September 10 have dispelled that theory. Water management, flood control, swale maintenance and grading to the Island Park Road area have been obviously neglected for many years and need to be prioritized and remedied now--before another "100 year" event occurs again. We all live in fear of heavy rains--apparently a hurricane is not necessary to fill our homes with flood waters.

Respectfully, Margaret Quirk

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DEAR MR. MANNING, I AM PART OF THE ISLAND PARK CITIZENS, ORG GROUP. My PARK, (ISEAND PARK VILLAGE) WAS GREATLY AFFECTION BY THE FLOODS OF 8-26-17 AND 9-10-17, WE WERE TRAPPED IN OUR NEIGH-BORHOOD., UNLESS HE ONNED A LARGE VEHICLE, HE COULD NOT GET TOO 41 (SO. TAMIAMI TEAL) BECAUSE THERE IS ONLY ONE WAY IN AND ONE WAY OUT. THE ROAD WAS FLOODED, PLEASE, WE NEED A SOLUTION TO THE FLOODING PROBLEM SINCERELY MARY GAYLE SKINNER

Dear Commissioner Chairman John Manning

I am a resident of Island Park Village Community on Island Park Rd, Ft. Myers.

I also am a member of Island Park Citizens.org.

Recent storms have raised much concern about the safety of our roads, and property. Local businesses are still rebuilding from flooded buildings. Many citizens are displaced for months if not years. Many homes are still under repair.

As a **registered voter** and **property owner** I request immediate funding and action to be taken on all accounts to remedy this very damaging and unfortunate occurrence on Island Park Rd, Ft. Myers. Our roads are not safe. Water runoff is not working properly. Electric pole maintenance is poorly maintained leaving many without electric due to over grown electric pole access roads during recent storms.

Community members are concerned for property values, road drainage maintenance and electrical wiring maintenance.

Your concern and action is much appreciated.

Respectfully,
Marthe Stove

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Respectfully,

Chairman John Manning
I am a member of Fslavo Park. CITIZENS, ORG I Request YOU Request a budget Amendment to fix flooding that occurred 08-26-2017 And 09.10-2017. I am a regisitered
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Request a budget Amendment To
fix flooding that occurred 08-26-2017
And 09.10-2017. I am a registered
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Michele W'eg 6131 Park Rd
Fort Myers, FL 33908

11/15/2017 Mindy der Collier Coursessioner Mansing 6232 Plumosn Due Ft. Meyers # 33908 RE: Island Park Hooding I am a registered Voter, a member of the Island Sank Citizens PAC and a very frustrated resident of Island Lash. Commissioner Manning, phase do the right thing a more Soward ASAP on addressing He things that CAN be done par in Island Park, ait a Swole mantence, clean & snagging The canalo & reverting the structures that have been pat in place by development, like the Toust, which have conjuded stormwater obsunger Hank you for your time occupsed eatin of this Mfindy Lee Pollin 239-287-6346

Hello,

I am part of Island Park Citizens, org.

I live in Royal Woods but as of now I am homeless.

My house was flooded twice, once before the hurricane and once during. All my furniture is being stored in a pod, which I have to pay for each month.

I couldn't afford to stay in Fort Myers, so I am staying with my daughter in PA and my son in NJ. My son-in-law will not let me stay more than a month at a time so I have to come to my son in NJ. He works all the time so I am alone all day and night.

All I want is for them to put my house back together again so I can come home. At this time it is not happening. I am also afraid that the flooding issues will happen again and again.

Please do something about fixing the canal so this will not happen again. I have lived there for 23 years without having any water issues and now this has happened.

Something MUST be done about the canal.

Sincerely,

Marcia Dodge

6442 Royal Woods Drive

Maria Dodge

Fort Myers, FL 33908

November 21, 2017

11/16/17

To Chairman John Manning

I am a part of Island Park Citizens .org

We have lived in Island Park since 1986.

We need you leadership to fix the problems we've had to live with TWICE this year, in

August and September that were unlike anything we've ever experienced.

Because of flooding our property values are being adversely affected.

One obvious solution that can help now is to maintain the swales the length of Island Park Road.

There are other solutions that are pretty easy to enact, like paying close attention to the weirs and other drainage areas and keeping the 10 mile canal clean of refuse.

The problems we faced are not mere inconveniences.

As ONE example of ONE person during ONE flood, my wife had a pre-op appointment on Aug.28,

and if not for a friend with a truck from San Carlos Park her surgery would have been cancelled.

My wife and Ialso had to rent an SUV in order to get out of Island Park Rd.

This is evidence that more care has to be taken in both maintenance and planning.

I trust that you will be helping us, so

you.

Norman L. Mitchell

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely, Myslia Munnings

TO CHAIRMAN JOHN MANNING

I AM A MEMBER OF INLAND PORK

CITIZENS, ORG AMO WOULD LIKE TO SAY

THAT THE FLOODING WE HAD CAN

BE AUGIDED WITH Proper MANGEMENT

OF SWALS IN THE FORD, I DOW'T

BELIVE IT WOULD COST THAT MUCH

Mi Sako 17017 GOLFSIDE Cr Fort myers FL

Don and Nancy Sutherland 17033 Golfside Circle #503 Fort Myers, FL 33908

November 16, 2017

Chairman John Manning
Lee County Commission
PO Box 398
Fort Myers FL 33902-0398

Dear Chairman Manning:

I am a part of Island Park Citizens.org and am very concerned about the two flooding events this year at Island Park Road. The condominium we own and reside in was inaccessible for several days and, although the water did not get into our unit, we were fearful for days that it would rise further. This is my first experience with flooding and the feeling of helplessness was overwhelming. Many residents were not as fortunate as we were and have lost everything.

The severity of this problem must be matched by strong action from Lee County. Residents have identified several conditions that have contributed to the flooding: Clogged swales, a faulty weir in Ten Mile Canal, high levels of debris and silt in Ten Mile Canal, and the new development, Coves of Estero Bay, where KB homes built an elevated community that interfered with water flow and effectively placed the Royal Woods community in a bowl.

Every one of these problems involve Lee County responsibilities. County inaction is not an acceptable option. Delay of County action is not an acceptable option. Next year's budget is too late. There must be immediate action by Lee County. Please take responsibility now.

This flooding is not a 100-year event. Thank you for your time and attention.

Sincerely, yavery O. Sutterland

Nancy D. Sutherland

To Chairman John Manning. 11-21-17

I am a part of Isknet Park

Citizens. og and am deeply concerned
about the future of Island Park

ford—'U.e. flooding, maintainence

of diamage ditches, and what

future improvements can we expect.

Thank you,

Paul + Pat Emond

14. Augus, F1 33988

Mr John Manning Charinan Dam part of Island R retizens This is my 2/ st year as homeowner & resident of Island fle and never had a peteration that hightenel me like the flooding in our area in august a September (I was here with Charlie & Wilma and we had no flooding) It cannot be put aside, We need Action not words, for a polition I am a 85 yr de registeres UDTER & concurred resident Tatricia Evenoff

6476 Royal Woods Drive Fort Myers, FL 33908 November 14, 2017

Commissioner John Manning Board of County Commissioners 2120 Main Street Fort Myers, FL 33901

Dear Commissioner Manning:

We own a home in Royal Woods off Island Park Road in south Fort Myers. Recently this area suffered an extreme disaster in that it was flooded two times in a very short period of time -- once from a tropical depression spun off from Hurricane Harvey and then less than two weeks later from Hurricane Irma. Roads in the entire area, as well as our homes in the subdivision of Royal Woods all had several inches of water in the homes, causing extreme damage to all our homes and destroying much of our furnishings, cabinets, walls, and appliances. In addition our homes were not only inaccessable for several weeks while the water drained, but they remain unliveable to this day, while remediation and repairs are being made. (Current estimates are that it could be up to a year before our homes are habitable!). Needless to say, this has caused extreme hardship to hundreds of residents, in addition to drastically reducing the value of our homes.

We are being told that much of this situation was caused by overbuilding in the area, in addition to the lack of drainage updates and improvements to the Ten Mile Canal and Mullock Creek, as well as other South Florida Water Management areas, by the County, the Army Corps of Engineers and other water management in the area. So many of us living in the area are retired or living on limited incomes and another disaster such this would be extremely devastating to all of us. We are writing this letter to implore you to do whatever is in your power to help the hundreds of residents of the Island Park Area by addressing these issues NOW, thus preventing this happening again next year!!

Allh

Thank you for your prompt attention to this matter.

Sincerely,

Portia & Ed Hallman

6083 Timberwood Circle

Unit 316

Fort Myers, FL 33908

November 15, 2017

To: District 1 Lee County Commissioner: John Manning

Dear Mr. Manning:

I am a part of Island Park Citizens.Org and was affected by the neighborhood floods on 8/26 and 9/10.

On 8/26, as my street began to get the serious flooding, I knew my car would not survive and I had it towed as did many people on my street that day. My son had to wade in by foot from the shopping center to help me get this done as island park road was impassable. I, then, spent 5 days trapped in my house, shocked that the water remained flowing swiftly and my street looked like a canal. There is a concrete wall built up from the road. I have lived here for 17 years and this has never happened before. Have you driven down our street?

On 9/10, this happened again with hurricane Irma. I had to evacuate and came back to see that the street was flooded again along with the main road, Island Park, so I could not go home and had to wait for 5 days to get back in to it, and then it was in a high truck as my car was too low. The next day, I was able to slowly drive in to get things to go stay elsewhere for power.

I am hoping that you will hear our pleas for help and work to find solutions for the flood problems.

I am a retired Lee County teacher and taught middle school here for 35 years and love this county.

Thank you for your attention to this serious matter in our lives.

Sincerely,

Paulette Keitner

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Chairman John Manning

PO Box 398

Fort Myers, FL 33902-0398

Dear Commissioner,

I am a part of Island Park Citizens.org. The first point I want to make is that Government has an obligation to protect our investment in our homes. I did not make this up but rather it is a paraphrase of a statement the Mayor of Miami made after Hurricane Irma flooded neighborhoods there. He went on to talk about provisions already made, and committed to do whatever is needed additionally to protect property values and resident safety.

As you are aware we experienced 2 massive floods in the span of less than 3 weeks. In each case we were trapped in our community and were unable to go to work, access medical care, shop for necessities, or in any way enjoy the life we are entitled to live as residents and taxpayers in Lee County. In each flooding event it was a minimum of five days for the water to recede so we could resume our daily lives.

The impact of this goes far beyond 10 days of being isolated by flood waters. We had no fire protection for much of that period. We had no access to emergency medical services. We had no access to refill prescriptions that so many people need to maintain their existence. My wife and I are both cardiac patients and I'm sure many Island Park residents have the same anxieties and concerns. On several occasions my wife had to kayak or walk out to our cars parked at the end of the road. This through snake and bacteria infested water while dodging joy riders in trucks with lift kits. I had a medical condition that would not allow me to do the same. It was also not possible to have any needed items delivered as all commercial delivery services avoided Island Park Road until the water receded.

We have lived at our present address since 2003. Our home has never had any flood related issues and still does not. However the Island Park Road flooding is a new situation that has only developed in the last 2 years. We have never been denied access to freely come and go to our home before the August and September events. We can understand having to repair damage to our homes and landscaping due to Irma but it is incomprehensible that the County is in denial about the flooded road. Lee County Natural Resources Director Roland Ottolini has said "Statistically, the recurrence level of that happening again is well greater than once in 100 years." this was reported in the News Press October 16, 2017.

In our community, we had a river of water running from the Ten Mile Canal through our streets and out onto Island Park Road. This severely damaged our common elements including killing landscaping, overrunning our pool and filling it with filthy brown water. A structure at the pool was inundated resulting in water and mold damage that will require its replacement. Our community has many residents that will struggle to deal with the repair and replacement costs associated with repairing and replacing damaged elements of our community. Obviously there are the silent unseen effects of these two flooding events in one 30 day period. Property values are surely affected and home sales are impacted negatively. Let me restate what I said at the beginning of this letter. Government has an obligation to protect our investment in our homes.

I want to feel comfortable and enjoy myself, and do not want to feel like I am in danger whenever we get a tropical system .Irma was not a big rainmaker but we flooded none the less. What has thus far been done to improve drainage on Island Park Road? One crew came out and spent two days smoothing out the bottom of the drain to Hendry Creek behind The Forest .There is no visible improvement in that area. Conducting studies, such as the one done in 2008 which found, at that time, that the canal was not up to par, are of no help whatsoever. If no action was taken after that study, what expectation do we have that the County would take any action to make temporary or permanent physical improvements before the third 100 year flood next year?

IslandParkCitizens.org is working to energize the County to take positive steps to address and correct the flooding issue in a timely manner. We are all waiting.

Robert and Patricia Lamke

6070 Waterway Bay Drive

Fort Myers, FL 33908



Aug 25 & Sept 4

November 13, 2017

Chairman John Manning Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Dear Chairman John Manning,

My name is Patricia Taylor and I am a full time resident of Fort Myers, Florida and I am part of Island Park Citizens.org. I live off of Island Park Road in a community called Royal Woods. Our complex flooded on Aug 26, 2017 and again on September 10, 2017. I have been coming to Florida for 20 years and have never seen flooding like this. I and my fellow neighbors have been displaced since August 26, 2017 as we are unable to live in our homes with all of the damage that occurred due to the flooding. We believe this is in large part due to the Ten Mile Canal which is long overdue to be dredged. The canal is too narrow and shallow to handle great amounts of rain. I am appealing to you for a solution to this problem so that we don't get flooded again the next time we get a heavy rain. It is costing thousands of dollars to get our places restored and we are fearful that if something is not done soon, the flooding will continue to happen.

We are also asking for attention to needed maintenance of our swales and drainage systems. These ditches need to be cleaned and dug out occasionally. This service should be included in taxes we pay.

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Thank you for your attention to these matters.

Sincerely,

Patricia Taylor 17342 Birchwood Lane Fort Myers, FL 33908 419-344-6111 November 16th, 2017

Dear Chairman Manning,

I am a part of Island Park citizen.org and I am writing to you as my community as been flooded twice in less than a month. I would like to know what steps Lee County is taking to prevent such recurrence. When a community is flooded twice, more likely it will occur again. I hope my property tax dollars is going towards finding a permanent solution.

Residents, businesses and workers in our area should not witness this hardship again. These flooding are not a one off event.

Yours truly,

Mr. Vivian Persad and Mrs. Diane Demers

Lee County Commission

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely, Robert a Conderson



Ruth Mulligan 17815 Port Boca Circle Ft. Myers, FL 33908 239-080-8888



November 16, 2017

Lee County Commission Chairman John Manning P.O. Box 398 Fort Myers, FL 339002-0398

Good Morning, Chairman Manning;

I am part of Island Park Citizens.org and I want to remind you of the Commission's responsibility to its citizens.

As you know, we had two "100 yr floods" within a two week period. Clearly, this was not a 100 year situation. While the amount of rain was an extreme amount in a short period of time, if the Ten Mile Canal had been maintained, as well as the swails along Island Park Road, its impact would have no doubt have been lessened.

I do not live in Royal Woods but I know people who do. I was unable to get out of my community (Island Park Village) for five days the first time and unable to return for five days the second time. It was inconvenient to say the least. But for the people who live in Royal Woods, this was so much more than "inconvenient". And, it seems to me we should consider how and why the KB Homes project was ever approved in the first place. First, the impact of that project on Royal Woods cannot be overstated. Prior the buildup of KB homes, there was runoff from Royal Woods. When KB homes built up the bordering land, it not only caused their rain to drain down into Royal Woods, it also made Royal Woods into a bowl of sorts. There was no place for the water to go, so there was very significant flooding and consequently, a very significant impact to the lives of those folks. Many of them have been without a home for two months and who knows how much longer it will be. Further, if the KB homes project is successful, the traffic impact on Island Park Road will be significant enough to not only ruin the road but to cause significant traffic congestion, as well. But that's for another time.

Something must be done. We are all taxpayers and it is imperative that the County Commissioners do something about this before the next rainy season.

Thank you for your attention to this matter.

Ruth Mullegan

Ruth Mulligan



nov:16,2017

Lee County Commission Chairman John Manning P.O. Box 398 Fort Myers, FL 339002-0398

Chairman Manning:

I am part of Island Park Citizens.org. and I live in Island Park Village. The only access to my community is Island Park Road. As you know, we were flooded twice in a two week period. This is unacceptable.

We look to the County Commissioners for a solution. Please do not insult me with the 100 yr flood thing. Twice in a two week period constitutes a little more than a 100 year situation.

We will be at the meeting on Tuesday. I hope you folks have a plan to discuss.

Thank you.

Ruth Mulligan
Taxpayer and Concerned Citizen

Ruth Mulligan

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events"; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely, Siechard Learnas

Mr. Nichard Learnas

Mrs. Therees Thomas

6417 Royal Woods Dr. Ft. Myers, FL 33908 November 16, 2017

Dear Commissioner Manning,

I am part of the Island Park Citizens.Org. Never in our 17 years living in Royal Woods has there been flooding such as just experienced—2 floods in 2 weeks! We were astounded as we watch water move towards our house, and finally enter under the doors. By that time the roads were so flooded we could not make it out in our car. A friend got us out in his truck. It will be months and thousands of dollars before we can return to our home.

Our wetlands have been developed, and water now runs off those areas quickly, instead of seeping into the ground slowly. At the same time drainage ditches and swales have been ignored. They are useless when level with the surrounding area. Certainly these factors contributed to these floods.

We miss our wonderful community of Royal Woods. Please do not ignore us by calling Island Park just another flood prone area of Lee County. Begin to correct the problem. Do something NOW!

Sincerely,

Ronald Hudepohl
Lee County Voter
Lee County Taxpayer
Member Island Park Citizens Organization

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

<u>We need your ATTENTION TO OUR ISSUES! We do not believe these</u> <u>were "two hundred year events</u>; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely,

Theley Colonders

Sally Poston 17280 Eagle Trace, #3 Fort Myers, FL 33908

November 16, 2017

John Manning, Chairman Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Subject: Island Park Community Flooding

Dear Mr. Manning:

I am a part of Island Park Citizens.org. I have been a resident of Terraverde County Club for more than 30 years. NEVER, NEVER, in all this time have I experienced what we have gone through during the floods of August 26th and September 10th.

Our roads were flooded to the point of being impassable, our communities were flooded with water coming into our residents homes and garages, it was impossible to get out. This is totally unacceptable!

We are requesting that you, as our elected officials of Lee County, find a solution to this problem - do the proper maintenance to the swales and the Ten Mile Canal and make sure this never happens again.

We expect to see this on your agenda as an issue to be dealt with – not put on the back burner because it won't happen again....it will, and it did, TWO times.

Don't let us down!!

Sincerely, Stelley Poston

Sally Poston

E. Sue Carlton 17643 Marco Island Lane Fort Myers, FL 33908 November 15, 2017

Lee County Commission Chairman John Manning P.O. Box 398 Fort Myers, FL 339002-0398

Good Morning, Chairman Manning:

I am part of Island Park Citizens.org and I want to remind you of the Commission's responsibility to its citizens.

As you know, we had two "100 yr floods" within a two week period. Clearly, this was not a 100 year situation. While the amount of rain was an extreme amount in a short period of time, if the Ten Mile Canal had been maintained, as well as the swails along Island Park Road, its impact would have no doubt have been lessened.

I do not live in Royal Woods but I know people who do. I was unable to get out of my community (Island Park Village) for five days the first time and unable to return for five days the second time. It was inconvenient to say the least. But for the people who live in Royal Woods, this was so much more than "inconvenient". And, it seems to me we should consider how and why the KB Homes project was ever approved in the first place. First, the impact of that project on Royal Woods cannot be overstated. Prior the buildup of KB homes, there was runoff from Royal Woods. When KB homes built up the bordering land, it not only caused their rain to drain down into Royal Woods, it also made Royal Woods into a bowl of sorts. There was no place for the water to go, so there was very significant flooding and consequently, a very significant impact to the lives of those folks. Many of them have been without a home for two months and who knows how much longer it will be. Further, if the KB homes project is successful, the traffic impact on Island Park Road will be significant enough to not only ruin the road but to cause significant traffic congestion, as well. But that's for another time.

Something must be done. We are all taxpayers and it is imperative that the County Commissioners do something about this before the next rainy season.

Thank you for your attention to this matter.

Sue Carlton

Chairman Manning,

I am part of the Island Park Citizens.org. You are certainly aware of the Island Park flooding in District 3 and I am writing to address some solutions to the situation that may be cost effective to the county and will eliminate these flooding situations in the future to anyone in your district. We have lived in the area for 30 years and have discussed these solutions with many of the neighbors to help solve the problem. Once the Fire Station was flooded, this has become an immediate danger to your citizens and hope these ideas will help institute action in the Island Park Community.

- 1.) Recently the sub-division "The Forest" replaced the privacy wall with a solid wall, previously there was a privacy wall but there was room for the water to flow evenly across Island Park Court in The Forest. There are some areas that the water can flow through, but in those areas it has flooded in The Forest. If The Forest (not Lee County) replaces the solid fence with something that will allow the water to flow evenly that will help alleviate some the flooding at the corner of Island Park Court. Lee County Inspectors should require appropriate water flow before approving any fence.
- 2.) Coves of Estero is obviously elevation is too high and has prohibited water to flow into Royal Woods to the Coves of Estero fence and back up in Royal Woods. This has been proven by Irma which has destroyed most of this fence trying to force the water flow and wind. Coves of Estero also needs a fence that would allow the water to flow evenly into (what was marsh land) the lakes in Coves of Estero. This would require some type of a ditch that would for the water to flow to the lakes and possibly a small bridge in Coves of Estero so the water can flow to the lakes and marsh behind this subdivision. Again, this should be required by Coves of Estero (not Lee County) and Lee County Inspectors should require appropriate water flow.
- 2b.) This flooding is proven by the 20/20 properties across from the Woodlands, during the flooding the water slowly moved to the marsh in the 20/20 property across Island Park and within 24 hours the flooding was gone. Doing exactly what it is suppose to do. The water was never more than a few inches, but in front of Royal Woods the water stayed for over a week causing everyone to be land locked.
- 3.) Cleaning out the drainage ditches on a regular maintenance basis, there would be a cost to the county to insure this is done, but it would much more cost effective if done regularly. The cost of Lee County resources to address this flooding with Fire and Rescue is much more each time.
- 4.) It is my understanding you are currently working on the storm surge problem on Ten Mile Canal. Anything you can do to expedite action into reducing water runoff down Ten Mile Canal is needed and appreciated.

Respectfully submitted, Shari Stott 6075 Island Park Court,Fort Myers, FL 33908 239-561-6595 Letter to: Chairman John Wanning,

"We are a part of Island Park Citizens.org." My wife and I have lived in Island Park Village for the past 19 years. Island Park Road had <u>TWO</u> very bad floods between August and September, that totally blocked our exit. With Irma we were without power for 15 days. We could not leave our complex to get survival ice, as the road was flooded too high for standard cars. There was no other way out to 41!! On May 28th my wife woke up in the middle of the night losing a lot of blood. I had to rush her to ER ASAP. Test showed that she had a UTI with gross Hematoria, blood in her urine. What are we (or others) to do....when we have an emergency (when it's a matter of life or death) and are NOT ABLE to get out of our complex or off of Island Park Road???

It is our understanding there are 3,800 residents living off of Island Park Road. We need to have this problem addressed now and resolved, so this will **NEVER** happen again.

With our deepest concerns,

The J. Carne, Lila M. Owens) 17813 Port Boca Circle

The Fort Myers, Fhio 33908

San Harris

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Dear sins:

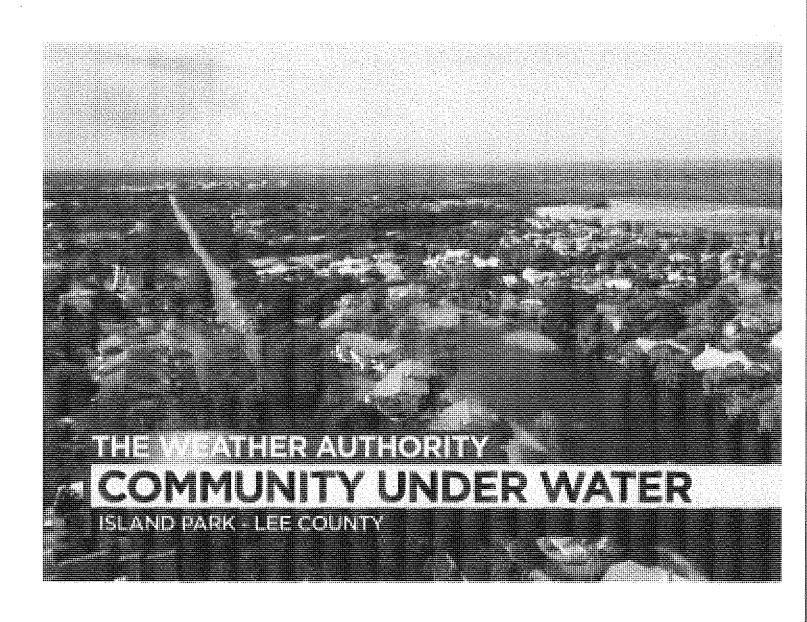
I am a member of Island Park Citizens . org

I have a Home in Golf Side that got flooded and I have other rental property in Fort Myers and Island Park.

We need to see IMMEDIATE action to find a solution to the twice flooded community in the past few months . Please address these issues and take action .

Thank you.

Chau and Tom Pham (781) 724-5440



November 13, 2017

To: John Manning, Chairman

From: Victoria Hingst

6044 Timberwood Circle, Unit 230, Fort Myers, Florida

I am part of Island Park Citizens.org. I am a property owner in Timberwood Village. My neighborhood was flooded twice this past Fall. This whole experience has been extremely traumatic. It's imperative that the County Commission take notice and find a solution to this issue as soon as possible.

Victoria Hingst

Valerie Meyer 6441 Royal Woods Dr. Ft. Myers, Fl. 33908

November 18, 2017

Chairman John Manning Lee County Commission PO BOX 398 Ft. Myers, FL 33902-0398

Dear Commissioner Manning:

I am a member of "ISLANDPARKCITIZENS.ORG" and a registered Lee County voter. The floods in the Island Park communities on 8/26/17 and 9/10/17 need your immediate attention. The "Ten Mile Canal" has not been maintained properly, thus causing the floods in the Island Park area. Of particular concern is the flooding that occurred in the subdivision Royal Woods as well as other communities that border Island Park Road.

The continued approval of communities being built on wetlands that provide a natural sheet flow of storm water runoff needs to stop. The Coves of Estero Bay built by KB Homes is a prime example of this. KB Homes filled in the wetlands behind Royal Woods and Biscayne and will be doing the same as it expands toward the Forest. The blockage of this natural sheet flow also was a factor in the floods.

While this event caused damage in virtually every community in the Island Park area, the storm of 8/26 was catastrophic for the people who live in Royal Woods, a community comprised of villas, single family homes and condominiums. It affected over three hundred people, causing them to have to remove just about everything they own from their homes due to flooding.

This event holds much personal meaning to me. My husband and I purchased our "honeymoon" house in Royal Woods 34 years ago. It was heartbreaking to say the least, to be forced to dispose of virtually every piece of furniture we owned. Many sentimental items were lost, including photographs, personal documents such as birth certificates, passports and diplomas. It was devastating to continually throw things away that were damaged. We do not want to go through an emotional trauma such as this ever again.

Sincerely,

valerie Meyer

November 13, 2017

To: John Manning, Chairman

From: Valerie Pogarch

6044 Timberwood Circle, Unit 230, Fort Myers, Florida

I am part of Island Park Citizens.org. I am a property owner in Timberwood Village. My neighborhood was flooded twice this past Fall. This whole experience has been extremely traumatic. It's imperative that the County Commission take notice and find a solution to this issue as soon as possible.

11/16/17

To Chairman John Manning

I am a part of Island Park Citizens .org

We have lived in Island Park since 1986.

We need you leadership to fix the problems we've had to live with TWICE this year, in

August and September that were unlike anything we've ever experienced.

One obvious solution that can help now is to maintain the swales the length of Island Park Road.

There are other solutions that are pretty easy to enact, like paying close attention to the weirs and other drainage areas.

The problems we faced are not mere inconveniences.

As ONE example of ONE person during ONE flood, I had a pre-op appointment on Aug.28, and if not for a friend with a truck from San Carlos Park my surgery would have been cancelled.

This is evidence that more care has to be taken in both maintenance and planning.

I trust that you will be helping us, so

Thank you. Virginia A. Howley

Dear commissioner Manning;

I am a member of the Island park PAC and I am a registered voter. I am writing to you concerning the flooding of Island Park road. This road flooded to the point I was unable to leave my house. The first time in late August I was unable to leave my house for over a week, then after hurricane Irma I was unable to leave again do to the flooding of Island Park road. I understand that we did experience a large amount of rain fall, however we experienced large amounts of rain fall in the past and the road was still passable. During the summer/fall of 1995 this area received an abnormally large amount of rain, yet the road and our homes were not flooded. Something has changed since 1995. The drainage system that was working then is no longer working properly. I feel very strongly that Lee County needs to evaluate and fix the drainage problem in this area of the county. It seems to me that this area has been ignored for several years and the drainage system has not been maintained.

Thank you for considering this matter

Von Jeffers

6232 Plumosa Ave

Fort Myers FL 33908

Dear JOHN MANNING

I am part of Island Park Citizens . org

Island Park is different than the other floods. We need your attention for a Solution.

We do not believe this was two 100-year floods events. We want a plan and action focused on our community's issues.

I am a registered voter and my car got totaled by the flooding. I have owned in Terraverde Country Club since 2004 and water has never even got close to my car once let alone twice.

Sincerely: William P Burns

Will P. Sim

John Manning
P.O. Box 298
Fort Myers, FL 33902-0398

Dear Sir:

I am a member of the Island Park Citizens organization. We all feel that the failure of our governing officials including Water Management and Development Planning have brought great hardship to our community. I have owned my home here since 2001 and permanently settled here in 2007. I have visited family here since 1982. Our area Island Park Road has never flooded since records have been kept; now twice in a matter of weeks and to blame it on a hundred year event is ridiculous. I have been here for heavy rains, hurricanes and tropical systems and now with the over development of the surrounding lands and the failure to maintain the swales our officials have destroyed our paradise. It is obvious that mismanagement is the root cause and our communities request you and all of those in charge to fix this problem as soon as possible.

Respectfully, Say wifel

Gary Walch

6751 Sea Isle Dr.

Fort Myers, FL 33908

Robert & Lorrane Zook 17280 Eagle Trace, #4 Fort Myers, FL 33908

November 16, 2017

John Manning, Chairman Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Subject: Island Park Community Flooding

Dear Sir:

I am a part of Island Park Citizens.org. We have a serious problem that we are asking for your help in resolving.

Our Island Park community flooded two times in less than a month — **two times**, that is unacceptable. It left our community an ugly mess! It exposed us to unsanitary water conditions and debris that we are still cleaning up. We expect better in a community where we live, vote, pay taxes and have organized government.

We know you have the expertise to find a solution to this problem. We expect that our Lee County leaders will work together to resolve this situation in a timely manner - not to put this issue on the back shelf! Let's get it done!

Sincerely,

Lorrane Zook

Janan Srak

Annette Baynard & Richard Kasick 6621 Rolland Court Fort Myers Florida 33908

LEE COUNTY COMMISSION PO BOX 398 FORT MYERS FLORIDA 33902-0398

ATTN: CHAIRMAN JOHN MANNING

Dear Chairman,

We are a part of Island Park Citizens.org and strongly request your attention to the recent flooding on and near Island Park Road. Although we were more fortunate than many of our neighbors we received repeated damage to our property during The August flood and Irma. Of more importance was the inability to utilize Island Park Road for an extended period. Annette is a stage four cancer patient with associated doctor appointments and therapy required. Any flooding that disrupts the extended use of the road is not acceptable.

We sincerely thank you for your time and attention to this matter.

Clase u/18/2017

arbayral 11/13/17
Annette Baynard

Richard Kasick

Dear Commissioner Manning:

I am a part of Island Park Citizens.org. I am also a tax-paying property owner and registered voter of Lee County Florida. My neighbors, my community and I, plus many other communities all along Island Park Road have been negatively impacted by TWO major floods this past summer. I believe it is way past time for Lee County to take action to improve storm water drainage here. I would like to see the county start by repairing the swales the entire distance of Island Park Road. Through the years they have filled with sand and other debris making them too shallow to be effective.

My community, Timberwood Village, had flood water in our parking lots that damaged some cars and homes were flooded. Many of my neighbors are still unable to enjoy their homes because of the extensive damage caused by these floods.

I eagerly await your timely response to facilitate repairs. We need Lee County to begin the process of resolving this flood problem now.

Sincerely,

Anne Daletski

6043 Timberwood Circle

Ft Myers, FL 33908

1.1-1.6-17 Commune John Manning Jam a resident of Island Pocks Willage & also a member of Deland Puch Citizen, org. I am conserved about my property and properly volues since the last 2 floods within 2 weeken of each other on Galand Pork Rd.
These were not 100 yo. floods If the possible canal a sevole are not propely muertained, this may become un on going prises (flooding) There inadequaries med to be addressed. The funda quint be allocated out of the runeit budget Our avanuor flooded & I wor unable to leave my home to purchase food a provisions for one week.

Respectfully.

Dear Chairman Manning:

I am a part of Island Park Citizens.org. I'm also a tax-paying property owner and registered voter of Lee County Florida. Myself, my neighbors, my community and many other communities all along Island Park Road have been negatively impacted by TWO major floods this past summer and I believe it is way past time for Lee County to take action.

Many of my neighbors are still unable to enjoy their homes because of the extensive damage caused by these floods. I eagerly await your timely response to resolve the problem.

Sincerely,

Brian Levin

6043 Timberwood Circle

Ft Myers, Fl.

33908

11-16-17 Commissione John Manning Near Ser. we live in Island Park Village is are a member of Island Park Citizens. org We are extremely concerned about our property and property values since the last a floods on Orland Park Rd which were not 100 Mg. floods. If the 10 milebanal & sworler are not maintained, this may be some an on young creses (flooding) The funds needs to correct the inadequaries must be allocated out of the cured budget. Our oran wor flooded à me vous un able to get out four home for one week to puchase food & other provisions Kespertfully. Beverly Burgha Soun Buszker

Dear Commissioner

I am a resident of Island Park Village Community on Island Park Rd, Ft. Myers.
I also am a member of Island Park Citizens.org.

Recent storms have raised much concern about the safety of our roads, and property. Local businesses are still rebuilding from flooded buildings. Many citizens are displaced for months if not years. Many homes are still under repair.

As a **registered voter** and **property owner** I request immediate funding and action to be taken on all accounts to remedy this very damaging and unfortunate occurrence on Island Park Rd, Ft. Myers. Our roads are not safe. Water runoff is not working properly. Electric pole maintenance is poorly maintained leaving many without electric due to over grown electric pole access roads during recent storms.

Community members are concerned for property values, road drainage maintenance and electrical wiring maintenance.

Your concern and action is much appreciated.

Respectfully, Okarles Decker

CHAIRMAN JOHN MANNING

MY NAME IS CLARK HANSON AND I AM A RESIDENT ON COCOS DRIVE AT THE END OF ISLAND PARK ROAD.

I AM A PART OF ISLAND PARK CITIZENS
ORG. WE ARE APPEALING TO YOU AND
OTHER COMMISSIONERS TO ADDRESS AND
CORRECT THE FLOODING ON ISLAND PARK RD
AND DEVELOPMENTS ALONG THAT ROAD.

ALTHOUGH I HAD NO FLOODING AT MY
RESIDENCE ON COCOS DRIVE, I WAS
UNABLE TO LEAVE MY HOME DURING
THE TWO FLOODS THAT MADE
ISLAND PARK ROAD IN PASSABLE.
ISLAND PARK ROAD IS THE ONLY WAY
OUT OF OUR AREA.

MY WIFE AND I ARE REGISTERED VOTERS IN LEE COUNTY FOR THE LAST 22 YEARS.

Clark M. Hanson

11/16/2017

Commissioner John Manning, Chairman Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Dear Commissioner Manning,

My name is Charles Hershberger and I am a member of IslandParkCitizens.org. I live on Park Rd. and my house came within inches of being flooded from hurricane Irma. The failure of the existing drainage systems to adequately handle the first rainfall then the hurricane water event causes me a great deal of concern. Will I lose my house the next time? Will I be able to get into or out of the neighborhood? Will emergency vehicles be able to reach me or my loved ones in the event of another water event?

I don't expect miracles but at least progress. I don't expect there to be an easy solution, but at least progress. I don't have the answers but I DO expect the commission to use its resources to study, plan, develop and execute a resolution to this critical issue.

I'm a resident of Florida and registered voter.

I trust you will use my tax dollars wisely.

Thank You, and Sincerely,

Charles Hershberger

6165 Park Rd.

6417 Royal Woods Dr. Ft. Myers, FL 33908 November 16, 2017

Dear Commissioner Manning,

I am part of the Island Park Citizens.Org. We have lived in the home we bought 17 years ago in Royal Woods until <u>2 floods in 2 weeks</u> made our home unlivable. I want to return to my home without fear of repeated flooding in the years to come. Is it wrong to hope to live through each rainy season without fear?

When we moved into this neighborhood I frequently walked and biked along Island Park Road. The swales between sidewalk and road were so deep I had difficulty crossing them. Now there is simply a grassy area where a grassy ditch had been. New developments have gone up south of us, destroying our wetlands. So now where does the water go? Into our homes!

Certainly something can be done immediately. Please support Island Park and do not write us off as another flood prone area of Lee County. Help us with the same energy you help new developments. We also vote and pay taxes.

Hopefully,

Cecilia G Hudepohl
Lee County Voter
Lee County Taxpayer
Member Island Park Citizens Organization

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Dear chairman John Manning,

I am a part of Island Park Citizens. Org and I'm writing this letter to ask you to please take action to solve our water issues on Island Park Road. I live here year round and can not go through another summer of flooding like we had last year.

You have been elected to represent all of our needs and considering the fact that there is no other way out of Island Park except to go on Island Park Road a solution must be found to insure our safety and evacuation route.

Please take the necessary measures to rectify the drainage problem and water management issue.

Thank you, Cheryl Smith

John & Margaret Cummings Island Park Village 17626 Village Inlet Ct. Ft. Myers, FL 33908 Thanksday 11-17-17 Delp Sie, As extive members in ... "Island Pank Citizens, Org" and 1/50 persistered voters, we weed to liver is to why our exightented was flooded ON both lugust 26th and 40en with IRULA ON September 10th? Island Piek Rold had high whiteps that kept us home bound Water flooding was well are And under our vehicle a Ke us homebroard as are, "are will ill and one way out i poid do est like it.

Water management is exceeded 1.S. J. P., please.

John & Persoy Cummiuss

Mr. MANNING,

I am part of Island Park Citizens. Dag
My husband & I have been residents of
Terraverde Country Club located along Islani
Park Pd. for the past byes. We were both
affected by the flooding both times in Sept
of this yr. We have our Community & we nea
Your help to prevent this flooding from
happening again. Phease hear is & help get
this flooding problem re solved.

Mary Danis Dan Davis David DiNardo 17280 Eagle Trace, #10 Fort Myers, FL 33908

November 16, 2017

John Manning, Chairman Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Subject: Island Park Community Flooding

Dear Mr. Manning:

I am a part of Island Park Citizens.org. I am an owner at Terraverde County Club. NEVER, NEVER, have I experienced what we have gone through during the floods of August 26th and September 10th.

Our roads were flooded to the point of being impassable, our communities were flooded with water coming into our residents homes and garages, it was impossible to get out. This is totally unacceptable!

We are requesting that you, as our elected officials of Lee County, find a solution to this problem - do the proper maintenance to the swales and the Ten Mile Canal and make sure this never happens again.

We expect to see this on your agenda as an issue to be dealt with – not put on the back burner because it won't happen again....it will, and it did, TWO times.

Don't let us down!!

David Diffado

Sincerely,

David DiNardo

11/16/2017

0 6 9

Diane Johanek 6090 Waterway Bay Dr. Fort Myers, FL 33908

John Manning PO Box 398 Fort Myers, FL 33902-0398

Dear Mr. Manning,

I am a member of Island Park Citizens.org and would like to let you know how the flooding of 8-26-2017 and 9-10-2017 affected me.

The flood of 8-26-27 left me stranded in my home for 5 days. I had to miss work because my Honda Civic was unable to make it through the knee deep water on Island Park road. Thinking that this was one of the 100 year flood situations, I just put up with and hoped that I would never see this again in my lifetime. I was wrong.

Hurricane Irma left me unable to inspect my property for 6 days. It put undue stress on the people that graciously let me stay with them to avoid the worst of the hurricane. It is no picnic not knowing if your house has a roof, let alone not knowing if any flooding had made its way into my home.

I am asking you to come up with a solution for the water management problems in Island Park. With two floods within a month, it is undeniably apparent that the maintenance on 10 Mile Canal has been deferred long enough. We also have swales along the side of the road that have become almost level with the road. We are regular working people that are asking you to provide the maintenance that our tax dollars should be providing.

Sincerely,

Diane Johanek

Property Owner-Island ParkCitizens.org Member

Leave phanek

6090 Waterway Bay Dr.

November 15, 2017

To: Chairman John Manning Dear sir:

I am a part of Island Park Citizens.org and I have been a full time resident of Island Park Village since 2014. The flooding in Island Park is unprecedented; it was more than two (2) 100 year flood events. We believe that it is a result of over development, environmental mismanagement and lack of direction for public works issues.

After each event, we did not have access into or out of our community for five (5) days due to flood levels. The enclosed pictures are examples of our situation: #1 our community entrance 1.5ft of water, #2 my driveway 15" of water and my back yard almost 2ft of water.

We feel that our communities being used as a cash cows, we need immediate attention to our plight. We do not need a committee to study the situation, we need action. Some of our homes had flood damage and all of our properties are losing value.

Thank you,

David J. Bovio

11/16/17

Regarding Island Park Road Flooding

Dear Mr. Manning,

I am sure you are aware of the flooding of Island Park Road on 2 occasions within 3 weeks in September.

I live at the very end of Island Park Road and suffered through these evacuations.

The issues are many. The one that you and your commissioners can address immediately are the mismanaged SWALES along Island Park Road. These swales have virtually disappeared over the last 10 years and serve no drainage value in their current condition. If you have taken the time to visit, you have seen the water backup at the left hand curve just off US41 and just in front of Good Will Store. This drainage problem continues south past the Fire Station. These swales on both sides of the road need to be dug out and dug out soon, especially in front of the FOREST wall which was recently built. This wall also contributes the overall problem.

The drainage ditch that takes the water off Island Park Road toward Hendry Creek also needs a massive dig out. I recently saw the workers dumping more dirt in this area. Really! We need dirt removed not more dumped into the problem area.

We need your help on this project now so that we can avoid this same problem next June - September.

45. plane help the Island Park Cityens. org. in theo Very Inspertant matter.

same escriberar information for the strong participates are suggestived as a more contributions of earth at each

in the production of sample graphs of

From: Peter

To: Westberry, Bruce
Cc: Dist3, Larry Kiker
Subject: Drainage Problem

Date: Wednesday, November 29, 2017 4:22:42 PM

Good afternoon Mr. Westberry,

I just received an e-mail from you concerning flooding by Island Park Rd. I was just made aware of a drainage problem off the road leading to The Cove of Estero (KB Homes) between Royal Woods and Newport Glen. On the road going to the Coves about half down, there is a drain which has about 2 feet of standing water and one side of the drain cover is missing. We haven't had any real rain in weeks so there should be no water there. Also a drain like that without a cover could be dangerous! It's big enough for a child to get trapped in there.

Any assistance in this problem would be greatly appreciated!

Sincerely,

Peter Stonehill at Newport Glen

November 15, 2017

Chairman John Manning

Lee County Commission

PO Box 398

Fort Myers, FL 33902-0398

Dear Chairman Manning,

We are a part of "Island Park Citizens.org." We are very concerned about the recent flooding of Island Park Road along with our subdivision, Terraverde Country Club, located just off Island Park.

This has happened twice within two weeks. On the first flood, we had been out of town and were unable to return to our home due to flooding on Island Park. The second flooding was due to Hurricane Irma and this time we were stranded in our home surrounded by water and unable to leave our home. The only way out was by boat or kayak.

We retired and moved to Florida a few years ago and became full time residents. To be stranded twice due to unnecessary flooding is very upsetting to us. The stress from this situation will take its toll (emotionally, physically and monetarily), especially on the elderly.

We are asking for your help to remedy this situation. We are sure there will be a satisfactory resolution for all involved. Please expedite your assistance in this matter. We absolutely cannot go thru another flood.

Thank you,

Ed and Nancy Goethals

12066 Terraverde Court #4

Fort Myers, FL 33908

Dear Commissioner Marining,

We are members of the Jaland Park Citizens group.

Our mission is to have action on our flooding of 8.26 4

9-10-17. The immediate action needed is the maintenance
of our swales along Island Park Rd. We have lived
in Island Park Village since 1989 and have never bad
The other issue of eouse is the Maintenance of
the 10 mile garal.

and to have these items budgeted.

Clours truly Elen + Sohn Reilly 17754 Port Bocact F+ Myers F 33908

Nov. 14, 2017

Lee County Commission P. O. box 398 FortMyers, FL 33902

Dear Chairman Manning,

I am a concerned citizen and am a member of Island Park Citizens.org. I am also a registered voter and property owner in Terraverde Country Club off Island Park Road. During the August rain event and flooding my community was stranded in our homes for 5days with no way out. This occurred again two weeks later when Hurricane Irma hit SW Florida. I am concerned that Island Park floods often when we have heavy rains. Please do something about the poor drainage. The swales are not adequate to handle the runoff and badly need maintenance.

incerely,

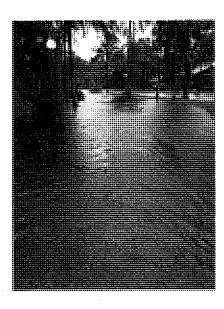
Eileen M. Thompson

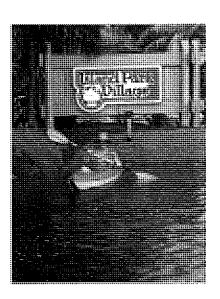
12063 Terraverde Ct #8 Fort Myers, FL 33908-4486 Commissioner John Manning 2120 Main Street Fort Myers, Florida 33901

Dear Commissioner Manning,

I am a member of Island PARK Citizens. Org and have lived in Island Park Village for almost 15 years. I was here during hurricanes Charley and Wilma and have never experienced the flooding we had twice this year on Island Park Road.

There is only one access and exit point for over 3,000 residents who live on this road and it was flooded so badly that I and many others were unable to leave our neighborhood for four days in August and again on September.





I am 71 and have no intention of buying a truck or large SUV just so I can get in and out of my neighborhood.

Please do something NOW - grade the swails along Island Park Road and then address the overall drainage issue here caused by the 10 Mile Canal.

Sincerely,

Men Wicker Eileen Wickeri, Registered Voter

17743 Port Boca Court

Island Park Village

Fort Myers, FL 339018

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

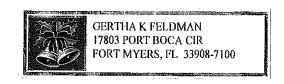
In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events"; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Frank of Meyer

Sincerely,



DEAR MR. MANNING,

I AM A PART OF ISLAND PARK CITIZENS, ORG.

WE NEED YOUR "ATTENTION" FOR A "SOLUTION":

WE WANT A PLAN AND ACTION FOCUSED ON OUR COM-

MUNITY'S ISSUES.

ISLAND PARK VILLAGE IS ONE MILE FROM ISLAND
PARK ROAD AND TAMIAM, TRAIL. (AREA EFFECTED)

LAKET IN BEHIND COMMUNITIES ON ISLAND PARK ROAD OVER FLOWED AND PLOUDED ISLAND PARK ROAD AND COMMUNITIES STREETS.

THE WATER WAS DEEP. ONLY SUVI AND TRUCKS COULD DRIVE IN AND OUT THE RUAD WAS CLOSED.

NO POWER NO FV I WANT TO LIVE IN A SAFE UNIT AND NOT WORRY ABOUT LOOSING MY HOME FROM FLOODING. I AM A REGISTERED VOTER.

> Ms. Generalz, Ms. Genera Geldman

7th Myers, Florida 716-698-3001 33908 Chairmann ö John Manning To whom it concerns: The asse part of Island Park Citizens group ong. We need a Solution to the problem of flooding on Island Park Road. 9 2008 study for 180,000 advised another Canal from 10 mile creek. How come to monies were in the budget for this? 7 How come no action was taken?

Our condo flowded twice 8-25 and 9-10. We think KB homes also had much to do with this, before the "preserve" helped to drain the land. Permits should not have been given? - owning since 2003 There was never a with I even of water in problem, The condo there would have been less, but KB HOMES added to flooding. a loss of more than 1000. a month rent is financially draining. how a for rent is is a crisis in cost. Please Mold issue

Birchwood Lane

find a Solution to KB Homes &

10 mile creek! this is also affecting

our health.

A imy corp of engineers, why aren't they

fixing the problem?

We are ylork you are dring a study

when a solution!

but appropriate monies for a Solution!

- with weather changes this wice happen again.

Also, maintain the swales. Thouk-you.

Also, maintain the swales.

Hus. many ann

morenee

Commissioner Manning,

I am a resident of the Island Park area of South Fort Myers and a member of the Island Park Citizens organization.

I am extremely concerned about the recent flooding in our area and do not believe this to be an isolated "100 year event". As a resident of Island Park for over 30 years, I have never seen any flooding of any kind let alone flooding of this magnitude and it occurred twice in two weeks.

These events were caused by over development and lack of maintenance of canals and swales on the part of the county. We pay taxes for this type of upkeep and we have gotten nothing. Most of the flood control devises have not been maintained in all my time of residency.

I realize that the amount of rain in August was unprecedented for a three day period and of course a hurricane, but the damage to our properties could have been minimized if proper maintenance had been carried out as needed in the past.

My intent of this letter though is not to berate the neglect of the past but to implore you and your fellow commissioners to do the right thing and help us save our neighborhoods by seeing to it that the funds needed to fix this problem are put to proper use. This in turn will protect our property values and the tax base they provide.

Thank you,

Gregory Smith

Island Park Woodlands resident

JOHN MANNING TAK DUE Myers, FL 33908 1321 F S REQUEST BUDEET CHAIRMAN FLOODING ARABMGE SORRECT Roblen REPERT MENBER NoTE 140 ASO PACT ARLO 10

Monday, November 13, 2017

Dear Mr. Manning,

I am a member of IslandParkCitizens.org and a resident of Island Park in South West Florida for over 14 years. During this time I have seen 8 hurricanes pass through this area of Florida. These include Charley, Ivan & Jeanne (2004), Dennis, Katrína, Rita & Wilma (2005) and most recently Irma.

Prior to Hurricane Irma, my home and car were flooded during a tropical depression on Sunday, August 27, 2017. I was evacuated (by Fire Rescue) on Monday, August 28, 2017. I was not able to gain entry into my home until Friday, September 1, 2017.

My home was deemed uninhabitable by the insurance adjuster on the following Tuesday, September 5, 2017.

http://www.news-press.com/story/news/2017/08/27/flooding-plagues-fort-myers-south-lee-county-areas-rv-resort-evacuated/606119001/

Further destruction of my home was suffered during Hurricane Irma on Sunday, September 10, 2017. During this event, my home flooded for a 2^{nd} time in two weeks.

http://www.news-press.com/story/news/2017/09/11/hurricane-irma-left-island-park-community-under-water-two-weeks-after-flood/650961001/

Finally, on Saturday, September 16, I was able to regain entry into my home and collect some, of what was left, of my personal items.

I have been told that full rebuild of my home will take anywhere from 9 months to a year to complete.

From this estimate, my home repair & rebuild should be completed in time for the next rainy season to begin and another Hurricane Season as well.

If no action by Lee County is taken immediately, we no doubt should expect the same result when another "rain event" occurs. Not to mention another hurricane.

What keeps me awake at night, is wondering why I should even bother to rebuild my home just to have it flood again!

While I recognize that there is no guarantee that another natural disaster will not again destroy my home, I do believe that had proper maintenance of our swales & drainage been done in the past, we would have avoided the scope of damage that the first flood created and possibly Hurricane Irma, as that was more a wind event than a "rain event".

Like myself, my neighbors share my fears that we will suffer the same fate should corrective action not be taken in an immediate & meaningful way.

I urge you sir, and the other members of the Lee County Board of Commissioners, to take this situation seriously, as the consequences' of inaction will, no doubt, have severe results.

I beg you, most sincerely, not to ignore this issue. Inaction on your part will effect more than just my personal & financial investment in the home & community I love, it will most certainly affect my vote!

Yours truly,

Irene Ezzo-Pultorak Royal Woods Fort Myers, Florída 33908 Nov: 15, 2017

Commissioner Manning,
I am a part of Island Park Citizens org.
The two floods on Island Park Road
have caused me unnassary stress and
hardship. The first flood on 8/26/17
Caused me to miss five days of work—
being unable to leave my home and/or
risk ruining my car! The flood as a
result of Irma prevented me from
getting back to my home to assess
any damage. More STRESS!

This flooding situation must
be addressed as soon as possible.

Thank you. Judius Benz.

John & Margaret Cummings Island Park Village 17626 Village Inlet Ct. Ft. Myers, FL 33908 Chairman Manville Citizens, ORG", Island Park Rold is all e aitizeus,

Chairman John Manning

My name is Jacqueline L. Hanson and I am a resident on Cocos Drive at the end of Island Park Road.

I am a part of IslandParkCitizens.Org. We are appealing to you and other commissioners to address and correct the flooding on Island Park Road and the flooding of developments along that road.

Although I had no flooding at my residence on Cocos Drive I was unable to leave my home because of the two floods that made Island Park Road impassable. Island Park Road is the only way out of our area.

 Jonathan Meyer 6441 Royal Woods Dr. Ft. Myers, Fl. 33908

November 18, 2017

Chairman John Manning Lee County Commission PO BOX 398 Ft. Myers, FL 33902-0398

Dear Chairman Manning:

I am a member of "ISLANDPARKCITIZENS.ORG" and a registered Lee County voter. The floods in the Island Park communities on 8/26/17 and 9/10/17 need your immediate attention. The "Ten Mile Canal" has not been maintained properly, thus causing the floods in the Island Park area. Of particular concern is the flooding that occurred in the subdivision Royal Woods as well as other communities that border Island Park Road.

The continued approval of communities being built on wetlands that provide a natural sheet flow of storm water runoff needs to stop. The Coves of Estero Bay built by KB Homes is a prime example of this. KB Homes filled in the wetlands behind Royal Woods and Biscayne and will be doing the same as it expands toward the Forest. The blockage of this natural sheet flow also was a factor in the floods.

While this event caused damage in virtually every community in the Island Park area, the storm of 8/26 was catastrophic for the people who live in Royal Woods, a community comprised of villas, single family homes and condominiums. It affected over three hundred people, causing them to have to remove just about everything they own from their homes due to flooding.

This event holds much personal meaning to me. My wife and I purchased our "honeymoon" house in Royal Woods 34 years ago. It was heartbreaking to say the least, to be forced to dispose of virtually every piece of furniture we owned. Many sentimental items were lost, including photographs, personal documents such as birth certificates, passports and diplomas. It was devastating to continually throw things away that were damaged. We do not want to go through an emotional trauma such as this ever again.

Sincerely,

Johathan Meye

Lee County Commission P O Box 398 Fort Myers, FL 33902-0398

Attention:

Chairman John Manning

To Whom it May Concern:

We are a part of Island Park Citizens.org. Our area, Royal Woods, was flooded twice within a 2-week period. We are currently not able to reside in our home due to water damage. We have moved 3 times in 2 months.

We demand that Lee County not only look into this situation immediately, but resolve it quickly. This is not something that can be overlooked, studied for years, reviewed for years, pondered on for years, or tackled another day....we need immediate results.

Many families, homes, and businesses have been affected by the flooding on Island Park. PLEASE DO YOUR JOB AND CORRECT THIS PROBLEM IMMEDIATELY!

Thank you.

John and Cheryl Regets 17422 Birchwood Lane, #3

Inthest Cherry Reggts

Fort Myers, FL 33908

Dear Chair man John Mainning Joen Revilies 17624 Village Inlet Ct Fort Myers. Fl. 33908-7105 (402) 601-2474

I am part of Island Park Citizens, ong Having moved here during the Rain and Flood I was unable to get to the Condo in Island Park as the worten was waist deep. This was shocking that a city the Size of First myins would have such poor maintena of water drawage. I had to wait 3-4 days with a pental Trude + Thailer from W. Hard costing me exten before I returned could get to the property. I returned the truck in Georgea and pet Risad my other car and headed back to Fort Myers only to find that soon!

Fort Myers only to find that soon!

The very Same flooding would in

the very Same Not a 11 100 year

occur.

Nampenburg and even so. it should have

happenburg and even so. it should have been parfained for! Please step-up and pesolve this dangerous and costly problèm. I am a voter. Thank you, Track Perilius

TO KEEP YOU



November 16, 2017

Lee County Commissioner John Manning District 1 PO Box 398 Fort Myers, FL 33902

RE: ISLAND PARK OWNER AND REGISTERED VOTER

Commissioner Manning:

As a full-time resident living off Island Park Road, I'd like to ask for your immediate assistance and attention to correct our serious flooding issues. We have had two significant floods in a period of two weeks, August 26 and September 10. Both times we had to evacuate because of high waters encroaching and damaging our residences. We were captive in our community and could not exit in our vehicles, nor could anyone access us without possible serious damage to their vehicles. This was and remains a very serious health and safety situation, I'm sure you would agree.

We ask that Lee County take <u>immediate action</u> to remedy the situation as we do not want a repeat of this situation. As taxpayers and voters, we deserve better!

Thank you for your rapid attention to this grave situation.

Sincerely,

Johanna P. Seybold

17455 Blueberry Hill Drive #A

Fort Myers, FL 33908

239 / 872-4240

Lee County Commission

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely,

John Kim Benley

6183 Forest Villas Circle Fort Myers, FL 33908 November 16, 2017

John Manning Lee County District 1 Commissioner 2120 Main Street Fort Myers, FL 33901

Dear Commissioner Manning,

We own a home in The Forest Villas off Island Park Road. We are also registered with IslandParkCitizens.Org. We are one of the fortunate ones—our home was not damaged in either flood. However, our community did lose pumps and controllers which help run our irrigation system, our lift station to The Forest Villas was compromised, and we could not get in and out of our neighborhood. We know that in comparison to what Royal Woods and others suffered, we were blessed.

We believe, however, this would not have happened, or at least not to this extent, had some infrastructure maintenance and mitigating actions been taken by the County over the past thirty years. We feel three of the major causes are:

- The lack of maintenance on the swales and drainage ditches which over the years have filled in, not allowing the water to drain as quickly and efficiently as possible.
- Ten-Mile Canal has not been maintained so depth and width have been diminished. In addition, the re-direction of the sheet flow and increased development to the north and east of us has caused Ten-Mile Canal to carry a much larger water-load than it can handle, yet no mitigation has occurred to protect land and homes downstream from this development.
- New walls and the new housing development (Coves at Estero Bay) off Island Park Road has
 changed the topography with truckloads of dirt raising the area toward Estero Bay, thus
 trapping water where it once used to flow toward the Bay, not into homes and back onto Island
 Park Road.

While this flooding has been termed a "hundred-year event", there is nothing that guarantees it won't happen next year, or the year after that. Just as we must maintain our homes from yearly wear-and-tear, the swales and canals must be maintained and mitigations must be sought to allow for future development, but not threaten development that has been here for many years.

We ask you to please push forward on taking care of what is already here and to keep Lee County a viable community while allowing for responsible growth. We want to be assured that the lack of infrastructure maintenance or future development will not unduly threaten or jeopardize our homes. Only you can make this happen.

Sincerely,

Janet L. Wright
Janet L. Wright

William I Wright

Chairman John Manning Lee County Commission P.O. Box 398 Ft. Myers, FL 33902-0398

November 17, 2017

Dear Mr. Manning,

My mother is part of Island Park Citizens Organization. My mother, Gloria Elwell is 92 years old and has lived in her home in Royal Woods since 1980.

Due to the residual rains from Hurricane Harvey and then the near direct hit from Hurricane Irma, her home was flooded twice. She cannot live in her home until it is rebuilt. She is residing with us in Indiana. This has been DEVASTATING to her and our family! In the 30 years of living in her home there has never been flooding like this before. She lost everything in her home including memorable pictures, important papers, all her furniture, clothes to name a few. She did not have flood insurance to cover any of this and who would of ever thought she would of needed it!!

This situation around Island Park Road and surrounding area must be dealt with immediately before another heavy rain or hurricane can destroy more homes and business.

Please address this situation. Her neighborhood was a working class neighborhood and voting neighborhood. We need a constructive solution to this now!

Sincerely,

Kim Dunwiddie

12510 Meeting House Rd.

Kom Denuroldie

Carmel, IN 46032

November 13, 2017

To: John Manning, Chairman

From: Keith Pogarch

6044 Timberwood Circle, Unit 230, Fort Myers, Florida

I am part of Island Park Citizens.org. I am a property owner in Timberwood Village. My neighborhood was flooded twice this past Fall. This whole experience has been extremely traumatic. It's imperative that the County Commission take notice and find a solution to this issue as soon as possible.

Keart Pogarch

Kevin W. & Bridget Riddle 6118 Park Road Fort Myers, FL 33908 (239) 980-9401

November 20, 2017

Commissioner John Manning PO Box 398 Fort Myers, FL 33902-0398

Dear Commissioner Manning:

My wife and I have been 30 year residents of Island Park Woodlands, and we are now members of the Island Park Citizens.

We are writing this letter to express our concern with the major flooding that had occurred on August 26 and Sept 10, 2017. In the past, we had never experienced road flooding to anywhere near this degree after major rain events. With all the new development and storm water diversion into the 10 mile canal east of us, we now have a major problem. It appears very obvious that Lee County's zoning, planning and development review boards were not considering the families living in the Island Park area.

This is an unacceptable way to live not being able to get to our home for weeks at a time. With this said, I feel Lee County should take immediate action with this problem.

Sincerely,

Kevin W. Riddle and Bridget Riddle

Keun Budger Riddle

November 16, 2017

John Manning Lee County Commissioner 2120 Main Fort Myers, FL 33901

Dear John,

I am a resident of Island Park Village in Fort Myers. As you well know, our community, and communities on Island Park Road, flooded twice within a two week period on August 26 and September 10, resulting in significant property damage and expensive repair costs.

Although the flooding was triggered by inclement weather, clearly there are severe infrasturcture issues with Island Park Road drainage, related to the Ten Mile Canal, that need immediate attention.

I have not seen any information from the county that:

- Indicates the county is the least bit concerned about the infrastructure problems. To paraphrase, 'this is not a problem because these were two hundred-year back-to-back events.'
- Acknowledges that the infrastructure is a problem.
- Acknowledges that the infrastructure needs to be repaired.
- Acknowledges that the county is responsible and intends to take action.

SAD!

Do your job. Represent your consituents. FIX the Ten Mile Canal infrastructure and the Island Park Road draininge problems.

I trust that Lee county commissioners will take appropriate and immediate steps to avoid costly litigation—which is where this will go if you don't.

Cheers,

Karl F. Buhl

KARL BUHL

17755 Park Village Blvd. Fort Myers, FL 33908 T: (813) 951-1130

karl@karlbuhl.com

Dear Mister Manning,

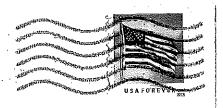
I am part of Island fork Wilgens, one of we need your support. The flooding we experienced on 828 +9/10 was not a pory flood. Dur flood was directly related to swales that have not been maintained. They are placed. Then water had no place to go! and it will happen at the nest major storm if semalthing is not done immediately. Please help us.

Sam a severy two groted single woman, ling alone. I had not power for two loveks and could not get out of Island forth Red you several days. Horkness could not access utilities heaves y the flood at US41d Osland forth Red.

Phis is fefable but it ear't wast with the next budget. He need help now!! Thank you for your attention,

Sincerely Kalolees Phelan

17612 Caplina Island have For Myero, 71 - 839085 FT 339



Mr. John Manning Lee County Commission Ford Myers, FL. 33902-0398 November 16, 2017

Dear Mr John Manning,

I am a registered voter and a member of the Island Park Citizens organization. I am writing to request that something be done to prevent the flooding that our neighborhood has suffered these past months.

The flooding in our street was so bad the first time our cars had to be stored somewhere else until the flooding was gone and the second time there were actually boats in our streets along with snakes and other things from the river and we all had to find somewhere else to live for two weeks. We are going to have an assessment to cover the cost of cleaning the streets from the river debris.

It seems that the core of engineers could be called into assess what could be done to prevent this from happening again or at the very least the drainage in our area could be addressed.

This is a job that should be covered by our county government. I respectably request that something be done.

Sincerely,

Lynne Coris

6083 Timberwood Circle #314

Fort Myers, Florida 33908

Lynne B Cous

PO Box 398

Fort Myers FL 33902-0398

Dear, County Manager Roger Desjarlais

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely,

Lawrence Di Mc Eachern

Dear Chairman John Manning, I am a voter in Lee County and a member of Island Park Citizens.org. Thank you for caring about all the citizens that were adversley affected by the recent floods on Island Park Road. It has disrupted many lives in numerous ways. Junco I have an SUV my automobile was high enough to get me home safely, but I was trapped for to days with no Comeast Services or phone. The stress of that flood and the flooding from hurricano Irma has adversly affected met qualto. Phase work to finda Dolution. for this problem. We do not want our home values to decline and more floods to occur. I want to feel safe it my home. your help is greatly appreciated. Sincerely Linda Tepson 17801 Port Boca Cir. 33908

LISA A. MIEKLEY

November 16, 2017

Commissioner John Manning, Chairman Lee County Commission PO Box 398 Fort Myers, FL 33902-0398

Re: Island Park Flooding

Dear Commissioner Manning:

I am a part of Island Park Citizens.org, a group I joined after reading the initial reactions from the BOCC and Lee County when asked about what would be done about the flooding that hit my neighborhood **twice in two weeks.**

I have been a resident of this neighborhood since 2001 and have experienced my fair share of tropical events along with the occasional deluge. I am accustomed to standing water in my yard, driveway and street as a result. However, I have never been trapped in or out of the neighborhood for days at a time due to the flooding along Island Park Road. During the flooding of late August, I was unprepared to remain at home for days. I did not have groceries or other supplies because the forecast called for rain, not "you'll be stuck due to a poorly maintained and flooded roadway for days." I had to use more than three (3) days of personal time due to the fact that I could not safely drive through the floodwaters to get to work. Those days were used at a time I could least afford to use them, because I knew I was going to be placed on Standby Leave of Absence in September.

During the Hurricane Irma flooding I evacuated to higher and safer ground. I could not access my home to assess damage or make repairs without hitchhiking on a passing pick-up truck and I could not return to my home full time for five days due to the high water along Island Park Road.

The situation as it is today is unacceptable and I strongly encourage the County Staff and Commissioners to act immediately and in this year's budget to begin to address the many factors that contributed to the flooding.

Sincerely,

Lisa Miekley

6204 Island Park Court Fort Myers, FL 33908 239-340-2755 lmiekley@yahoo.com

Dear County Commissioner John Manning;

As residents of Island Park Village and the Island Park Citizens organization, we and our neighbors are extremely concerned with the response we have gotten regarding the flooding which took place on two occasions this past summer. Our property was submerged by several feet of water that had no place to run-off. The conditions which caused these floods must be addressed, and as a taxpayer we are upset with the lack of concern shown by the county. To speak that this was a once in a century event, shows a callousness beyond description. This is not the same county that existed 100 years ago, and in fact, it has seen much neglect in maintaining the systems that were established to prevent flooding.

We need you to help resolve the conditions that created health, safety, and financial hardship to residents, many of which are elderly, and have handicapping conditions that could not be addressed without access to services. If you had been able to observe their hardship, perhaps you would have taken action immediately.

Thank you for your attention to this issue.

Respectfully,

Lynn Molamphy

Symn Moleunghy
Laurence Manchester

Xaneure Marchester

Lee County Commission Chairman ing John Manning Don & Linda Resilie 17624 V. Maye Inlet: Fort Myens F1. 339

We are part of "ISLAND PARK CITIZENS. OR Butkwen. and own property in Island Village. In good faith we purchased a condo home with the understanding that the country maintained water control and maintence. Our property suffered dough from standing water twice these past few mouths and was un-accessable for weeks at a time due to waist high water on the road going in. I believe it is Illeaged to not have both an entrance and ExiT road and am also concerned with the labbe of proper drawings of rainfall or collected water. This needs to be perdued and fast!

Thack your Rexitors
Don't Linder Rexitors
Don't Linder Rexitors
HIW
3441 BRIN Maure 91 W
Chicago III 60659
(773) 279-8239

Lee County Commission

Nov. 16, 2017

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely

Dear Chairman John Manning

I am a member of Island Park Citizens. Org. I am writing you to request that you look into the issues that caused my community to flood twice within a one month period of time. I do not believe that this was the result of two "back to back" hundred year rain events.

I believe that the water management of Lee County especially in regards to the Ten Mile Canal and the watershed has not kept pace with property development in the surrounding areas.

As Board President of my homeowners association, I can tell you firsthand that we will have to spend thousands of dollars to replace what the flooding did to our neighborhood. I have lived in this neighborhood for over I5 years and this type of problem has never occurred in the past.

I implore you to study this issue and to provide better water management for your citizens in Island Park. I do not want anyone to ever have to experience the sheer terror of being unable to get in or out of their community for 4-5 days. This has occurred twice for our current residents. Island Park is an established residential area that was here long before much of the development that surrounds it. Island Park residents have been paying their taxes long before these other properties existed.

I urge you to protect Island Park from future flooding!

Respectfully yours,
Mulanie Cook

Melanie K. Cook

Island Park Woods President

6600 Rolland Court Ft. Myers, Fl 33908 November 16, 2017

Chairman John Manning Lee County Commission P. O. Box 398 Ft. Myers, Fl 33902-0398

Dear Chairman Manning:

I am a member of the Island Park Citizens.org and I am a concerned registered voter and property owner.

My home is part of The Island Park Village. I was stranded in my home the week of August 27th and again I was stranded during Hurricane Irma. I am concerned about the safety of our roads and how this affects my property values.

As you know, local businesses are still rebuilding from the flooding and many citizens who are registered voters are being displaced for months from their homes. Many homes are still under repair.

This is not a 100 year event but is caused by irresponsible building/planning and by poor maintenance of our drainage facilities; specifically 100 Mile Canal System. I am requesting immediate funding and action to be taken to remedy this dangerous, damaging and unfortunate occurrence on Island Park Road. You have to agree that our Island Park Road is not safe.

Additionally, electric poles are poorly maintained leaving many without electric power due to over grown electric pole access during the recent storms. Island Park Village was without electric for 2 weeks during Hurricane Irma.

I am demanding immediate funding and action to be taken on all accounts to remedy this problem. I am concerned about my property values, road drainage maintenance and electrical wiring maintenance.

Your concern and action is much appreciated.

Maurien McGrane Mayer

Mandy Meyer 6441 Royal Woods Dr. Ft. Myers, Fl. 33908

November 18, 2017

Chairman John Manning Lee County Commission PO BOX 398 Ft. Myers, FL 33902-0398

Dear Chairman Manning:

I am a member of "ISLANDPARKCITIZENS.ORG" and a registered Lee County voter. The floods in the Island Park communities on 8/26/17 and 9/10/17 need your immediate attention. The "Ten Mile Canal" has not been maintained properly, thus causing the floods in the Island Park area. Of particular concern is the flooding that occurred in the subdivision Royal Woods as well as other communities that border Island Park Road.

The continued approval of communities being built on wetlands that provide a natural sheet flow of storm water runoff needs to stop. The Coves of Estero Bay built by KB Homes is a prime example of this. KB Homes filled in the wetlands behind Royal Woods and Biscayne and will be doing the same as it expands toward the Forest. The blockage of this natural sheet flow also was a factor in the floods.

While this event caused damage in virtually every community in the Island Park area, the storm of 8/26 was catastrophic for the people who live in Royal Woods, a community comprised of villas, single family homes and condominiums. It affected over three hundred people, causing them to have to remove just about everything they own from their homes due to flooding.

Sincerely,

Mandy Meyer

Chairman John Manning Lee County Commission PO Box 398 Fort Myers, FL 33902-0398

RE: TEN MILE CANAL AND ISLAND PARK FLOODING

My husband and I are active participants of the <u>Island Park Citizens organization</u>. We have lived and voted in Lee County for 30 years. We own Nemeth Air Conditioning, and are invested in a waterfront house on Ten Mile Canal where my daughter, son-in-law and grandson have been living. **UNTIL THE FLOODS. TWICE!! TWO TIMES IN TWO WEEKS!!**

The home is located at 6099 Island Park Court and suffered 5 inches of water throughout the home. My family was displaced, and we went through hell. The water also brings in all sorts of dirt, debris and bacteria. We physically had to rip carpet out, throw out a lot of personal belongings and furniture, replace drywall, doors, trim, cabinets throughout the entire house and garage, repaint, recarpet, clean, sanitize and fill many garbage cans of valuable items. Total Cost \$30,000.

I took many pictures and videos, but my favorite is a video I took the morning after Irma, where the water wasn't flowing down Ten Mile Canal into Estero Bay, but was flowing in an absolute perpendicular direction from the back of the house to the front of the house and across the street to my neighbor's house. I absolutely know this was not the intention of the Ten Mile Canal flow and my video is very clear proof that THIS IS WRONG.

My daughter could not get down Island Park Road in her car to go to work (Lee Health), doctor appointments (she is pregnant), take her toddler to daycare, shop for groceries, etc. It was bad enough the first time, but then for it to happen again after Irma was catastrophic to her career and medical health.

There is no doubt in my mind this is a direct result from overdevelopment in the last couple of years. Again, we own an air conditioning company and have a complete understanding of construction in Lee County.

I am an active part of this Island Park Citizens organization and have made it my priority to work with Lisa Absher to demand action from our elected Lee County Commissioners.

In the short term, I want the commissioners to acknowledge that maintenance of the swales, drainage ditches, etc, have been neglected. Maintenance and repairs must be performed immediately in this current county budget year. In the long term, the County must acknowledge that Water Management must be totally overhauled so this water flow is redirected from Ten Mile Canal. As a tax payer of Lee County, and the owners of three properties in this county, we request and will accept nothing less than

a full review and correction of this negligent approval of land development and negligent engineering of our water management related to Ten Mile Canal.

Not only was this catastrophe emotionally upsetting, (particularly with my family being displaced), but now if I wanted to sell this home, I would lose about \$100,000, which now is my priority in life to avoid.

I encourage you to address this immediately as we as a group are building membership and momentum every single day, including media attention. I encourage you to DO THE RIGHT THING!! This is why you were elected and could determine whether you are elected again.

I am happy to answer any questions you may have. My phone number is (239) 707-0690.

My husband, Mark Nemeth, is also very active in this fight, and his phone number is (239) 707-0689.

Kathleen and Mark Nemeth

Island Park Homeowner and Taxpayer 6099 Island Park Ct Fort Myers, FL 33908

Kathleen & Mark nemeth

Primary Residence and Mailing Address 15101 Sweetwater Ct Fort Myers, FL 33912

Email addresses: we4nemeths@comcast.net and jnemeth@nemethair.com

Dear Mr. Manning,

I am a part of Island Park Citizens.org. We are in need of assistance and solutions regarding the two (yes, 2!!) devastating floods that have affected our homes, lives and well being. This is more than a "hundred year flood" since TWO occurrences (yes, twice,two times)--AUGUST 26 and September 10 have dispelled that theory. Water management, flood control, swale maintenance and grading to the Island Park Road area have been obviously neglected for many years and need to be prioritized and remedied now--before another "100 year" event occurs again. We all live in fear of heavy rains--apparently a hurricane is not necessary to fill our homes with flood waters.

Respectfully, Margaret Quirk

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DEAR MR. MANNING, I AM PART OF THE ISLAND PARK CITIZENS, ORG GROUP. My PARK, (ISEAND PARK VILLAGE) WAS GREATLY AFFECTION BY THE FLOODS OF 8-26-17 AND 9-10-17, WE WERE TRAPPED IN OUR NEIGH-BORHOOD., UNLESS HE ONNED A LARGE VEHICLE, HE COULD NOT GET TOO 41 (SO. TAMIAMI TEAL) BECAUSE THERE IS ONLY ONE WAY IN AND ONE WAY OUT. THE ROAD WAS FLOODED, PLEASE, WE NEED A SOLUTION TO THE FLOODING PROBLEM SINCERELY MARY GAYLE SKINNER

Dear Commissioner Chairman John Manning

I am a resident of Island Park Village Community on Island Park Rd, Ft. Myers.

I also am a member of Island Park Citizens.org.

Recent storms have raised much concern about the safety of our roads, and property. Local businesses are still rebuilding from flooded buildings. Many citizens are displaced for months if not years. Many homes are still under repair.

As a **registered voter** and **property owner** I request immediate funding and action to be taken on all accounts to remedy this very damaging and unfortunate occurrence on Island Park Rd, Ft. Myers. Our roads are not safe. Water runoff is not working properly. Electric pole maintenance is poorly maintained leaving many without electric due to over grown electric pole access roads during recent storms.

Community members are concerned for property values, road drainage maintenance and electrical wiring maintenance.

Your concern and action is much appreciated.

Respectfully,
Mathewastora

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Community members are concerned for property values, road drainage maintenance and electrical wiring maintenance.

Your concern and action is much appreciated.

Respectfully,

Chairman John Manning
I am a member of Fslavo Park. CITIZENS, ORG I Request YOU Request a budget Amendment to fix flooding that occurred 08-26-2017 And 09.10-2017. I am a regisitered
CITIZENS, ORG. I Request YOU
Request a budget Amendment To
fix flooding that occurred 08-26-2017
And 09.10-2017. I am a registered
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Michele W'eg 6131 Park Rd
Fort Myers, FL 33908

11/15/2017 Mindy der Collier Coursessioner Mansing 6232 Plumosn Due Ft. Meyers # 33908 RE: Island Park Hooding I am a registered Voter, a member of the Island Sank Citizens PAC and a very frustrated resident of Island Lash. Commissioner Manning, phase do the right thing a more Soward ASAP on addressing He things that CAN be done par in Island Park, ait a Swole mantence, clean & snagging The canalo & reverting the structures that have been pat in place by development, like the Fourt, which have conjuded stormwater obsunger Hank you for your time occupsed eatin of this Mfindy Lee Pollin 239-287-6346

Hello,

I am part of Island Park Citizens, org.

I live in Royal Woods but as of now I am homeless.

My house was flooded twice, once before the hurricane and once during. All my furniture is being stored in a pod, which I have to pay for each month.

I couldn't afford to stay in Fort Myers, so I am staying with my daughter in PA and my son in NJ. My son-in-law will not let me stay more than a month at a time so I have to come to my son in NJ. He works all the time so I am alone all day and night.

All I want is for them to put my house back together again so I can come home. At this time it is not happening. I am also afraid that the flooding issues will happen again and again.

Please do something about fixing the canal so this will not happen again. I have lived there for 23 years without having any water issues and now this has happened.

Something MUST be done about the canal.

Sincerely,

Marcia Dodge

6442 Royal Woods Drive

Maria Dodge

Fort Myers, FL 33908

November 21, 2017

11/16/17

To Chairman John Manning

I am a part of Island Park Citizens .org

We have lived in Island Park since 1986.

We need you leadership to fix the problems we've had to live with TWICE this year, in

August and September that were unlike anything we've ever experienced.

Because of flooding our property values are being adversely affected.

One obvious solution that can help now is to maintain the swales the length of Island Park Road.

There are other solutions that are pretty easy to enact, like paying close attention to the weirs and other drainage areas and keeping the 10 mile canal clean of refuse.

The problems we faced are not mere inconveniences.

As ONE example of ONE person during ONE flood, my wife had a pre-op appointment on Aug.28,

and if not for a friend with a truck from San Carlos Park her surgery would have been cancelled.

My wife and Ialso had to rent an SUV in order to get out of Island Park Rd.

This is evidence that more care has to be taken in both maintenance and planning.

I trust that you will be helping us, so

you.

Norman L. Mitchell

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely, Myslia Munnings

TO CHAIRMAN JOHN MANNING

I AM A MEMBER OF INLAND PORK

CITIZENS, ORG AMO WOULD LIKE TO SAY

THAT THE FLOODING WE HAD CAN

BE AUGIDED WITH Proper MANGEMENT

OF SWALS IN THE FORD, I DOW'T

BELIVE IT WOULD COST THAT MUCH

THANK YOU

MESSAO

17017 GOLFSIDE Cr

Fort Myers FL

Don and Nancy Sutherland 17033 Golfside Circle #503 Fort Myers, FL 33908

November 16, 2017

Chairman John Manning
Lee County Commission
PO Box 398
Fort Myers FL 33902-0398

Dear Chairman Manning:

I am a part of Island Park Citizens.org and am very concerned about the two flooding events this year at Island Park Road. The condominium we own and reside in was inaccessible for several days and, although the water did not get into our unit, we were fearful for days that it would rise further. This is my first experience with flooding and the feeling of helplessness was overwhelming. Many residents were not as fortunate as we were and have lost everything.

The severity of this problem must be matched by strong action from Lee County. Residents have identified several conditions that have contributed to the flooding: Clogged swales, a faulty weir in Ten Mile Canal, high levels of debris and silt in Ten Mile Canal, and the new development, Coves of Estero Bay, where KB homes built an elevated community that interfered with water flow and effectively placed the Royal Woods community in a bowl.

Every one of these problems involve Lee County responsibilities. County inaction is not an acceptable option. Delay of County action is not an acceptable option. Next year's budget is too late. There must be immediate action by Lee County. Please take responsibility now.

This flooding is not a 100-year event. Thank you for your time and attention.

Sincerely, yavery O. Sutterland

Nancy D. Sutherland

To Chairman John Manning. 11-21-17

I am a part of Isknet Park

Citizens. og and am deeply concerned
about the future of Island Park

ford - 'v.e. flooding, maintainence

of diamage ditches, and what

future improvements can we expect.

Thank you,

Paul + Pat Emond

14. Augus, F1 33988

Mr John Manning Charinan Dam part of Island R retizens This is my 2/ st year as homeowner & resident of Island fle and never had a peteration that hightenel me like the flooding in our area in august a September (I was here with Charlie & Wilma and we had no flooding) It cannot be put aside, We need Action not words, for a polition I am a 85 yr de registeres UDTER & concurred resident Tatricia Evenoff

6476 Royal Woods Drive Fort Myers, FL 33908 November 14, 2017

Commissioner John Manning Board of County Commissioners 2120 Main Street Fort Myers, FL 33901

Dear Commissioner Manning:

We own a home in Royal Woods off Island Park Road in south Fort Myers. Recently this area suffered an extreme disaster in that it was flooded two times in a very short period of time -- once from a tropical depression spun off from Hurricane Harvey and then less than two weeks later from Hurricane Irma. Roads in the entire area, as well as our homes in the subdivision of Royal Woods all had several inches of water in the homes, causing extreme damage to all our homes and destroying much of our furnishings, cabinets, walls, and appliances. In addition our homes were not only inaccessable for several weeks while the water drained, but they remain unliveable to this day, while remediation and repairs are being made. (Current estimates are that it could be up to a year before our homes are habitable!). Needless to say, this has caused extreme hardship to hundreds of residents, in addition to drastically reducing the value of our homes.

We are being told that much of this situation was caused by overbuilding in the area, in addition to the lack of drainage updates and improvements to the Ten Mile Canal and Mullock Creek, as well as other South Florida Water Management areas, by the County, the Army Corps of Engineers and other water management in the area. So many of us living in the area are retired or living on limited incomes and another disaster such this would be extremely devastating to all of us. We are writing this letter to implore you to do whatever is in your power to help the hundreds of residents of the Island Park Area by addressing these issues NOW, thus preventing this happening again next year!!

Allh

Thank you for your prompt attention to this matter.

Sincerely,

Portia & Ed Hallman

6083 Timberwood Circle

Unit 316

Fort Myers, FL 33908

November 15, 2017

To: District 1 Lee County Commissioner: John Manning

Dear Mr. Manning:

I am a part of Island Park Citizens.Org and was affected by the neighborhood floods on 8/26 and 9/10.

On 8/26, as my street began to get the serious flooding, I knew my car would not survive and I had it towed as did many people on my street that day. My son had to wade in by foot from the shopping center to help me get this done as island park road was impassable. I, then, spent 5 days trapped in my house, shocked that the water remained flowing swiftly and my street looked like a canal. There is a concrete wall built up from the road. I have lived here for 17 years and this has never happened before. Have you driven down our street?

On 9/10, this happened again with hurricane Irma. I had to evacuate and came back to see that the street was flooded again along with the main road, Island Park, so I could not go home and had to wait for 5 days to get back in to it, and then it was in a high truck as my car was too low. The next day, I was able to slowly drive in to get things to go stay elsewhere for power.

I am hoping that you will hear our pleas for help and work to find solutions for the flood problems.

I am a retired Lee County teacher and taught middle school here for 35 years and love this county.

Thank you for your attention to this serious matter in our lives.

Sincerely,

Paulette Keitner

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and with the company of the company

Chairman John Manning

PO Box 398

Fort Myers, FL 33902-0398

Dear Commissioner,

I am a part of Island Park Citizens.org. The first point I want to make is that Government has an obligation to protect our investment in our homes. I did not make this up but rather it is a paraphrase of a statement the Mayor of Miami made after Hurricane Irma flooded neighborhoods there. He went on to talk about provisions already made, and committed to do whatever is needed additionally to protect property values and resident safety.

As you are aware we experienced 2 massive floods in the span of less than 3 weeks. In each case we were trapped in our community and were unable to go to work, access medical care, shop for necessities, or in any way enjoy the life we are entitled to live as residents and taxpayers in Lee County. In each flooding event it was a minimum of five days for the water to recede so we could resume our daily lives.

The impact of this goes far beyond 10 days of being isolated by flood waters. We had no fire protection for much of that period. We had no access to emergency medical services. We had no access to refill prescriptions that so many people need to maintain their existence. My wife and I are both cardiac patients and I'm sure many Island Park residents have the same anxieties and concerns. On several occasions my wife had to kayak or walk out to our cars parked at the end of the road. This through snake and bacteria infested water while dodging joy riders in trucks with lift kits. I had a medical condition that would not allow me to do the same. It was also not possible to have any needed items delivered as all commercial delivery services avoided Island Park Road until the water receded.

We have lived at our present address since 2003. Our home has never had any flood related issues and still does not. However the Island Park Road flooding is a new situation that has only developed in the last 2 years. We have never been denied access to freely come and go to our home before the August and September events. We can understand having to repair damage to our homes and landscaping due to Irma but it is incomprehensible that the County is in denial about the flooded road. Lee County Natural Resources Director Roland Ottolini has said "Statistically, the recurrence level of that happening again is well greater than once in 100 years." this was reported in the News Press October 16, 2017.

In our community, we had a river of water running from the Ten Mile Canal through our streets and out onto Island Park Road. This severely damaged our common elements including killing landscaping, overrunning our pool and filling it with filthy brown water. A structure at the pool was inundated resulting in water and mold damage that will require its replacement. Our community has many residents that will struggle to deal with the repair and replacement costs associated with repairing and replacing damaged elements of our community. Obviously there are the silent unseen effects of these two flooding events in one 30 day period. Property values are surely affected and home sales are impacted negatively. Let me restate what I said at the beginning of this letter. Government has an obligation to protect our investment in our homes.

I want to feel comfortable and enjoy myself, and do not want to feel like I am in danger whenever we get a tropical system .Irma was not a big rainmaker but we flooded none the less. What has thus far been done to improve drainage on Island Park Road? One crew came out and spent two days smoothing out the bottom of the drain to Hendry Creek behind The Forest .There is no visible improvement in that area. Conducting studies, such as the one done in 2008 which found, at that time, that the canal was not up to par, are of no help whatsoever. If no action was taken after that study, what expectation do we have that the County would take any action to make temporary or permanent physical improvements before the third 100 year flood next year?

IslandParkCitizens.org is working to energize the County to take positive steps to address and correct the flooding issue in a timely manner. We are all waiting.

Robert and Patricia Lamke

6070 Waterway Bay Drive

Fort Myers, FL 33908



Aug 25 & Sept 4

November 13, 2017

Chairman John Manning Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Dear Chairman John Manning,

My name is Patricia Taylor and I am a full time resident of Fort Myers, Florida and I am part of Island Park Citizens.org. I live off of Island Park Road in a community called Royal Woods. Our complex flooded on Aug 26, 2017 and again on September 10, 2017. I have been coming to Florida for 20 years and have never seen flooding like this. I and my fellow neighbors have been displaced since August 26, 2017 as we are unable to live in our homes with all of the damage that occurred due to the flooding. We believe this is in large part due to the Ten Mile Canal which is long overdue to be dredged. The canal is too narrow and shallow to handle great amounts of rain. I am appealing to you for a solution to this problem so that we don't get flooded again the next time we get a heavy rain. It is costing thousands of dollars to get our places restored and we are fearful that if something is not done soon, the flooding will continue to happen.

We are also asking for attention to needed maintenance of our swales and drainage systems. These ditches need to be cleaned and dug out occasionally. This service should be included in taxes we pay.

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Thank you for your attention to these matters.

Sincerely,

Patricia Taylor 17342 Birchwood Lane Fort Myers, FL 33908 419-344-6111 November 16th, 2017

Dear Chairman Manning,

I am a part of Island Park citizen.org and I am writing to you as my community as been flooded twice in less than a month. I would like to know what steps Lee County is taking to prevent such recurrence. When a community is flooded twice, more likely it will occur again. I hope my property tax dollars is going towards finding a permanent solution.

Residents, businesses and workers in our area should not witness this hardship again. These flooding are not a one off event.

Yours truly,

Mr. Vivian Persad and Mrs. Diane Demers

Lee County Commission

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely, Robert a Conderson



Ruth Mulligan 17815 Port Boca Circle Ft. Myers, FL 33908 239-080-8888



November 16, 2017

Lee County Commission Chairman John Manning P.O. Box 398 Fort Myers, FL 339002-0398

Good Morning, Chairman Manning;

I am part of Island Park Citizens.org and I want to remind you of the Commission's responsibility to its citizens.

As you know, we had two "100 yr floods" within a two week period. Clearly, this was not a 100 year situation. While the amount of rain was an extreme amount in a short period of time, if the Ten Mile Canal had been maintained, as well as the swails along Island Park Road, its impact would have no doubt have been lessened.

I do not live in Royal Woods but I know people who do. I was unable to get out of my community (Island Park Village) for five days the first time and unable to return for five days the second time. It was inconvenient to say the least. But for the people who live in Royal Woods, this was so much more than "inconvenient". And, it seems to me we should consider how and why the KB Homes project was ever approved in the first place. First, the impact of that project on Royal Woods cannot be overstated. Prior the buildup of KB homes, there was runoff from Royal Woods. When KB homes built up the bordering land, it not only caused their rain to drain down into Royal Woods, it also made Royal Woods into a bowl of sorts. There was no place for the water to go, so there was very significant flooding and consequently, a very significant impact to the lives of those folks. Many of them have been without a home for two months and who knows how much longer it will be. Further, if the KB homes project is successful, the traffic impact on Island Park Road will be significant enough to not only ruin the road but to cause significant traffic congestion, as well. But that's for another time.

Something must be done. We are all taxpayers and it is imperative that the County Commissioners do something about this before the next rainy season.

Thank you for your attention to this matter.

Ruth Mullegan

Ruth Mulligan



nov:16,2017

Lee County Commission Chairman John Manning P.O. Box 398 Fort Myers, FL 339002-0398

Chairman Manning:

I am part of Island Park Citizens.org. and I live in Island Park Village. The only access to my community is Island Park Road. As you know, we were flooded twice in a two week period. This is unacceptable.

We look to the County Commissioners for a solution. Please do not insult me with the 100 yr flood thing. Twice in a two week period constitutes a little more than a 100 year situation.

We will be at the meeting on Tuesday. I hope you folks have a plan to discuss.

Thank you.

Ruth Mulligan
Taxpayer and Concerned Citizen

Ruth Mulligan

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

We need your ATTENTION TO OUR ISSUES! We do not believe these were "two hundred year events"; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely, Siechard Learnas

Mr. Nichard Learnas

Mrs. Therees Thomas

6417 Royal Woods Dr. Ft. Myers, FL 33908 November 16, 2017

Dear Commissioner Manning,

I am part of the Island Park Citizens.Org. Never in our 17 years living in Royal Woods has there been flooding such as just experienced—2 floods in 2 weeks! We were astounded as we watch water move towards our house, and finally enter under the doors. By that time the roads were so flooded we could not make it out in our car. A friend got us out in his truck. It will be months and thousands of dollars before we can return to our home.

Our wetlands have been developed, and water now runs off those areas quickly, instead of seeping into the ground slowly. At the same time drainage ditches and swales have been ignored. They are useless when level with the surrounding area. Certainly these factors contributed to these floods.

We miss our wonderful community of Royal Woods. Please do not ignore us by calling Island Park just another flood prone area of Lee County. Begin to correct the problem. Do something NOW!

Sincerely,

Ronald Hudepohl
Lee County Voter
Lee County Taxpayer
Member Island Park Citizens Organization

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From: Davegilman
To: Westberry, Bruce

Subject: Re: Island Park Road Area Flooding

Date: Wednesday, November 29, 2017 2:34:12 PM

Thanks Bruce. That all sounds good. However, the swales from 41 to just past the fire station are NON EXISTANT. No study is needed to see this problem. These can be dug out immediately and would certainly show a good faith effort on your part. There is a swale maintenance budget available. And perhaps more importantly would for sure quiet down the local residents when they see work being done. A great immediate 1st step.

daveg 317-225-8052

On Nov 29, 2017, at 1:03 PM, Westberry, Bruce < <u>BWestberry@leegov.com</u>> wrote:

Hello,

Thank you for your "Request for Action" submittal to Lee County. We value your input.

Concerning the Island Park Road area, Lee County staff is currently working with Johnson Engineering to study the entire area to determine what can be done on a relatively short-term basis to lessen the impacts of flooding. They are in the field identifying blocked pipes, culverts, ditches, canals, creeks and streams for clearing. They are also reviewing development permits to determine if they are causing or contributing to the flooding problem. Data from this effort will enable the county to proceed with early activities that will provide relief prior to next rainy season. All this information is being documented on an interactive website where the public can track progress and participate and share their observations. Recommendations are expected in early 2018.

Long-term flood recovery strategies involving larger projects that consider diverting and storing water will require further analysis, planning and budgeting. This effort is underway with recommendations expected in late 2018.

Please refer to Lee County's Hurricane Irma web page for updates: https://www.leegov.com/irma/flood

Should you have questions or have additional information you wish to offer, please contact us via email or at (239) 533-8888.

Sincerely,

Bruce Westberry

Fiscal Manager Lee County Division of Natural Resources <u>bwestberry@leegov.com</u>

Please note: Florida has a very broad public records law. Most written communications to or from County Employees and officials regarding County business are public records available to the public and media upon request. Your email communication may be subject to public disclosure.

Under Florida law, email addresses are public records. If you do not want your email address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by phone or in writing.

PO Box 398

Fort Myers FL 33902-0398

Dear, Chairman John Manning

I am a part of Island Park Citizens.org. I am writing this letter to you regarding the Flooding on Island Park Rd in August and September this year.

I live at Terraverde Country Club and the flooding made it impossible to drive out of our homes for approximately 8 days. The flooding damaged many residents' homes, vehicles, golf courses, clubhouses, grounds, trash disposal areas and was costly for all those living here.

In addition, it is beginning to affect home values since people don't want to buy near Island Park.

<u>We need your ATTENTION TO OUR ISSUES! We do not believe these</u> <u>were "two hundred year events</u>; it is becoming a regular event to see water pooling on Island Park Rd during normal rain storms.

There is maintenance not being done, and there are long term solutions to this problem. The monies need to be allocated to remedy this urgent situation. We want a plan and action taken immediately.

Sincerely,

Theley Colonders

Sally Poston 17280 Eagle Trace, #3 Fort Myers, FL 33908

November 16, 2017

John Manning, Chairman Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Subject: Island Park Community Flooding

Dear Mr. Manning:

I am a part of Island Park Citizens.org. I have been a resident of Terraverde County Club for more than 30 years. NEVER, NEVER, in all this time have I experienced what we have gone through during the floods of August 26th and September 10th.

Our roads were flooded to the point of being impassable, our communities were flooded with water coming into our residents homes and garages, it was impossible to get out. This is totally unacceptable!

We are requesting that you, as our elected officials of Lee County, find a solution to this problem - do the proper maintenance to the swales and the Ten Mile Canal and make sure this never happens again.

We expect to see this on your agenda as an issue to be dealt with – not put on the back burner because it won't happen again....it will, and it did, TWO times.

Don't let us down!!

Sincerely, Stelley Poston

Sally Poston

E. Sue Carlton 17643 Marco Island Lane Fort Myers, FL 33908 November 15, 2017

Lee County Commission Chairman John Manning P.O. Box 398 Fort Myers, FL 339002-0398

Good Morning, Chairman Manning:

I am part of Island Park Citizens.org and I want to remind you of the Commission's responsibility to its citizens.

As you know, we had two "100 yr floods" within a two week period. Clearly, this was not a 100 year situation. While the amount of rain was an extreme amount in a short period of time, if the Ten Mile Canal had been maintained, as well as the swails along Island Park Road, its impact would have no doubt have been lessened.

I do not live in Royal Woods but I know people who do. I was unable to get out of my community (Island Park Village) for five days the first time and unable to return for five days the second time. It was inconvenient to say the least. But for the people who live in Royal Woods, this was so much more than "inconvenient". And, it seems to me we should consider how and why the KB Homes project was ever approved in the first place. First, the impact of that project on Royal Woods cannot be overstated. Prior the buildup of KB homes, there was runoff from Royal Woods. When KB homes built up the bordering land, it not only caused their rain to drain down into Royal Woods, it also made Royal Woods into a bowl of sorts. There was no place for the water to go, so there was very significant flooding and consequently, a very significant impact to the lives of those folks. Many of them have been without a home for two months and who knows how much longer it will be. Further, if the KB homes project is successful, the traffic impact on Island Park Road will be significant enough to not only ruin the road but to cause significant traffic congestion, as well. But that's for another time.

Something must be done. We are all taxpayers and it is imperative that the County Commissioners do something about this before the next rainy season.

Thank you for your attention to this matter.

Sue Carlton

Chairman Manning.

I am part of the Island Park Citizens.org. You are certainly aware of the Island Park flooding in District 3 and I am writing to address some solutions to the situation that may be cost effective to the county and will eliminate these flooding situations in the future to anyone in your district. We have lived in the area for 30 years and have discussed these solutions with many of the neighbors to help solve the problem. Once the Fire Station was flooded, this has become an immediate danger to your citizens and hope these ideas will help institute action in the Island Park Community.

- 1.) Recently the sub-division "The Forest" replaced the privacy wall with a solid wall, previously there was a privacy wall but there was room for the water to flow evenly across Island Park Court in The Forest. There are some areas that the water can flow through, but in those areas it has flooded in The Forest. If The Forest (not Lee County) replaces the solid fence with something that will allow the water to flow evenly that will help alleviate some the flooding at the corner of Island Park Court. Lee County Inspectors should require appropriate water flow before approving any fence.
- 2.) Coves of Estero is obviously elevation is too high and has prohibited water to flow into Royal Woods to the Coves of Estero fence and back up in Royal Woods. This has been proven by Irma which has destroyed most of this fence trying to force the water flow and wind. Coves of Estero also needs a fence that would allow the water to flow evenly into (what was marsh land) the lakes in Coves of Estero. This would require some type of a ditch that would for the water to flow to the lakes and possibly a small bridge in Coves of Estero so the water can flow to the lakes and marsh behind this subdivision. Again, this should be required by Coves of Estero (not Lee County) and Lee County Inspectors should require appropriate water flow.
- 2b.) This flooding is proven by the 20/20 properties across from the Woodlands, during the flooding the water slowly moved to the marsh in the 20/20 property across Island Park and within 24 hours the flooding was gone. Doing exactly what it is suppose to do. The water was never more than a few inches, but in front of Royal Woods the water stayed for over a week causing everyone to be land locked.
- 3.) Cleaning out the drainage ditches on a regular maintenance basis, there would be a cost to the county to insure this is done, but it would much more cost effective if done regularly. The cost of Lee County resources to address this flooding with Fire and Rescue is much more each time.
- 4.) It is my understanding you are currently working on the storm surge problem on Ten Mile Canal. Anything you can do to expedite action into reducing water runoff down Ten Mile Canal is needed and appreciated.

Respectfully submitted, Shari Stott 6075 Island Park Court,Fort Myers, FL 33908 239-561-6595 Letter to: Chairman John Wanning,

"We are a part of Island Park Citizens.org." My wife and I have lived in Island Park Village for the past 19 years. Island Park Road had <u>TWO</u> very bad floods between August and September, that totally blocked our exit. With Irma we were without power for 15 days. We could not leave our complex to get survival ice, as the road was flooded too high for standard cars. There was no other way out to 41!! On May 28th my wife woke up in the middle of the night losing a lot of blood. I had to rush her to ER ASAP. Test showed that she had a UTI with gross Hematoria, blood in her urine. What are we (or others) to do....when we have an emergency (when it's a matter of life or death) and are NOT ABLE to get out of our complex or off of Island Park Road???

It is our understanding there are 3,800 residents living off of Island Park Road. We need to have this problem addressed now and resolved, so this will **NEVER** happen again.

With our deepest concerns,

The J. Carne, Lila M. Owens) 17813 Port Boca Circle

The Fort Myers, Fhio 33908

San Harris

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Dear sins:

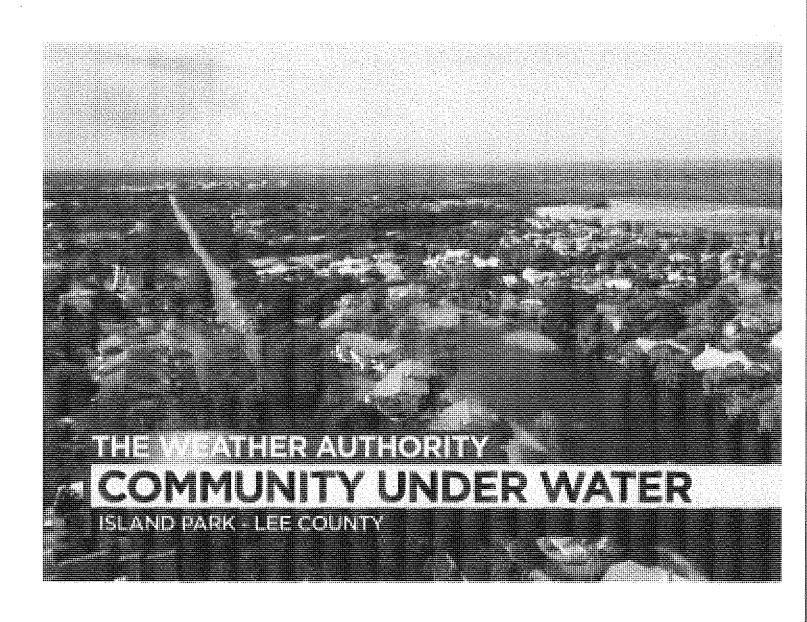
I am a member of Island Park Citizens . org

I have a Home in Golf Side that got flooded and I have other rental property in Fort Myers and Island Park.

We need to see IMMEDIATE action to find a solution to the twice flooded community in the past few months . Please address these issues and take action .

Thank you.

Chau and Tom Pham (781) 724-5440



November 13, 2017

To: John Manning, Chairman

From: Victoria Hingst

6044 Timberwood Circle, Unit 230, Fort Myers, Florida

I am part of Island Park Citizens.org. I am a property owner in Timberwood Village. My neighborhood was flooded twice this past Fall. This whole experience has been extremely traumatic. It's imperative that the County Commission take notice and find a solution to this issue as soon as possible.

Victoria Hingst

Valerie Meyer 6441 Royal Woods Dr. Ft. Myers, Fl. 33908

November 18, 2017

Chairman John Manning Lee County Commission PO BOX 398 Ft. Myers, FL 33902-0398

Dear Commissioner Manning:

I am a member of "ISLANDPARKCITIZENS.ORG" and a registered Lee County voter. The floods in the Island Park communities on 8/26/17 and 9/10/17 need your immediate attention. The "Ten Mile Canal" has not been maintained properly, thus causing the floods in the Island Park area. Of particular concern is the flooding that occurred in the subdivision Royal Woods as well as other communities that border Island Park Road.

The continued approval of communities being built on wetlands that provide a natural sheet flow of storm water runoff needs to stop. The Coves of Estero Bay built by KB Homes is a prime example of this. KB Homes filled in the wetlands behind Royal Woods and Biscayne and will be doing the same as it expands toward the Forest. The blockage of this natural sheet flow also was a factor in the floods.

While this event caused damage in virtually every community in the Island Park area, the storm of 8/26 was catastrophic for the people who live in Royal Woods, a community comprised of villas, single family homes and condominiums. It affected over three hundred people, causing them to have to remove just about everything they own from their homes due to flooding.

This event holds much personal meaning to me. My husband and I purchased our "honeymoon" house in Royal Woods 34 years ago. It was heartbreaking to say the least, to be forced to dispose of virtually every piece of furniture we owned. Many sentimental items were lost, including photographs, personal documents such as birth certificates, passports and diplomas. It was devastating to continually throw things away that were damaged. We do not want to go through an emotional trauma such as this ever again.

Sincerely,

valerie Meyer

November 13, 2017

To: John Manning, Chairman

From: Valerie Pogarch

6044 Timberwood Circle, Unit 230, Fort Myers, Florida

I am part of Island Park Citizens.org. I am a property owner in Timberwood Village. My neighborhood was flooded twice this past Fall. This whole experience has been extremely traumatic. It's imperative that the County Commission take notice and find a solution to this issue as soon as possible.

11/16/17

To Chairman John Manning

I am a part of Island Park Citizens .org

We have lived in Island Park since 1986.

We need you leadership to fix the problems we've had to live with TWICE this year, in

August and September that were unlike anything we've ever experienced.

One obvious solution that can help now is to maintain the swales the length of Island Park Road.

There are other solutions that are pretty easy to enact, like paying close attention to the weirs and other drainage areas.

The problems we faced are not mere inconveniences.

As ONE example of ONE person during ONE flood, I had a pre-op appointment on Aug.28, and if not for a friend with a truck from San Carlos Park my surgery would have been cancelled.

This is evidence that more care has to be taken in both maintenance and planning.

I trust that you will be helping us, so

Thank you. Virginia A. Howley

Dear commissioner Manning;

I am a member of the Island park PAC and I am a registered voter. I am writing to you concerning the flooding of Island Park road. This road flooded to the point I was unable to leave my house. The first time in late August I was unable to leave my house for over a week, then after hurricane Irma I was unable to leave again do to the flooding of Island Park road. I understand that we did experience a large amount of rain fall, however we experienced large amounts of rain fall in the past and the road was still passable. During the summer/fall of 1995 this area received an abnormally large amount of rain, yet the road and our homes were not flooded. Something has changed since 1995. The drainage system that was working then is no longer working properly. I feel very strongly that Lee County needs to evaluate and fix the drainage problem in this area of the county. It seems to me that this area has been ignored for several years and the drainage system has not been maintained.

Thank you for considering this matter

Von Jeffers

6232 Plumosa Ave

Fort Myers FL 33908

Dear JOHN MANNING

I am part of Island Park Citizens . org

Island Park is different than the other floods. We need your attention for a Solution.

We do not believe this was two 100-year floods events. We want a plan and action focused on our community's issues.

I am a registered voter and my car got totaled by the flooding. I have owned in Terraverde Country Club since 2004 and water has never even got close to my car once let alone twice.

Sincerely: William P Burns

Will P. Sim

John Manning
P.O. Box 298
Fort Myers, FL 33902-0398

Dear Sir:

I am a member of the Island Park Citizens organization. We all feel that the failure of our governing officials including Water Management and Development Planning have brought great hardship to our community. I have owned my home here since 2001 and permanently settled here in 2007. I have visited family here since 1982. Our area Island Park Road has never flooded since records have been kept; now twice in a matter of weeks and to blame it on a hundred year event is ridiculous. I have been here for heavy rains, hurricanes and tropical systems and now with the over development of the surrounding lands and the failure to maintain the swales our officials have destroyed our paradise. It is obvious that mismanagement is the root cause and our communities request you and all of those in charge to fix this problem as soon as possible.

Respectfully, Say wifel

Gary Walch

6751 Sea Isle Dr.

Fort Myers, FL 33908

Robert & Lorrane Zook 17280 Eagle Trace, #4 Fort Myers, FL 33908

November 16, 2017

John Manning, Chairman Lee County Commission P.O. Box 398 Fort Myers, FL 33902-0398

Subject: Island Park Community Flooding

Dear Sir:

I am a part of Island Park Citizens.org. We have a serious problem that we are asking for your help in resolving.

Our Island Park community flooded two times in less than a month — **two times**, that is unacceptable. It left our community an ugly mess! It exposed us to unsanitary water conditions and debris that we are still cleaning up. We expect better in a community where we live, vote, pay taxes and have organized government.

We know you have the expertise to find a solution to this problem. We expect that our Lee County leaders will work together to resolve this situation in a timely manner - not to put this issue on the back shelf! Let's get it done!

Sincerely,

Lorrane Zook

Janan Srak

From: Ottolini, Roland

To: <u>Karuna-Muni, Anura; Gillogly, Phil; Mike Lohr</u>

Subject: FW: Harborage Flooding

Date: Monday, November 27, 2017 10:47:13 AM

Roland Ottolini, PE, Director Lee County Division of Natural Resources 1500 Monroe St, Ft Myers, FL 33901 239-533-8109

----Original Message----From: Dist5, Frank Mann

Sent: Monday, November 27, 2017 10:44 AM To: Ottolini, Roland <ROttolini@leegov.com>

Subject: FW: Harborage Flooding

fyi

Christine Berry

Executive Assistant to Lee County Commissioner Frank Mann District #5

----Original Message----

From: Paul Davis [mailto:scanlonepic@gmail.com] Sent: Saturday, November 25, 2017 12:42 PM To: Dist5, Frank Mann < Dist5@leegov.com>

Subject: Harborage Flooding

November 25, 2017

Commissioner Frank Mann,

I am writing as one of your constituents and a member of Island Park Citizens.org to ask for your assistance in solving the flooding problems in my neighborhood.

I live in the Harborage. We are a unique neighborhood in that every lot is on waterfront, either on a canal or on a fresh water lake. Our neighborhood was flooded twice. While our homes did not suffer the extent of damage that many of our neighbors across the Ten Mile Canal in Island Park suffered, our roads were flooded and only high clearance vehicles were able to reach our homes. Pollution and storm water from Highway 41 and from the Ten Mile Canal flooded our pristine Lakes.

As a former Board Member of our HOA in charge of our lakes, and a current member of our Lakes Committee I am active in the stewardship of our freshwater lakes. We monitor our water quality through the University of Florida's "Lake Watch" program and through our local "Pond Watch" program administered by the Lee County Hyacinth Control District. We have also been fortunate to attend numerous training programs offered by Lee County to learn best practices in water management. We have years of water quality testing to be able to claim the distinction of our lakes being among the cleanest lakes in all of South Florida.

This is no small feat as our lakes serve multiple uses, from waterskiing to storm water retention. Our lakes are even used by Lee County for their water rescue training. All storm drains in our neighborhood flow into the lakes. We have exercised our legal responsibility to collect, retain, clean, and control-release excess water, per our permits. We have spent time and money to educate our neighbors on water management best practices. We have worked to maintain our shorelines and to plant native littoral plants to clean the water.

This is why I was horrified to see polluted water flowing over the banks of Ten Mile Canal and Highway 41 into our drains and into our lakes. The excess nutrients caused algae blooms in our East Lake. Millions of gallons of water entered our lakes and they rose several feet, eroding our shorelines, damaging our docks, and overwhelming our storm water drainage system.

Throughout both flooding events the Harborage did what we were supposed to do. We collected the water, we retained the water, we began the natural cleansing process and we only released the excess water with pumping by permit.

It is clear to me, either by acts of commission or omission other property owners upstream of the Harborage did not fulfill their legal or moral duty to do the same.

Their untreated and uncontrolled water was allowed to flow downstream from their property to damage ours.

We need solutions. The problems are complicated, there are multiple government organizations involved, and there is relentless pressure to further develop properties that share the 10 Mile Canal watershed and that border on Highway 41.

The hydrology of Florida is a fact that we must live with. The land is flat, we are subject to rain events, and much of Lee County is barely above sea level, but I do not believe that the two flooding events that we experienced were 100 year events, that the victims should have known better than to build where they did, and that there is nothing we can do about the flooding.

At the very least we must insist that everyone who shares the watershed follow the same rules---to collect, retain, clean, and control-release their water. We must review our engineering standards for storm water to be sure they are realistic. We must monitor the development along the watershed to make sure that it is not adding to the problem by developments not controlling their storm water. We must fund and maintain our canals, swales, and other water control structures as a high priority and not a budget afterthought. We must build new water control systems if the current systems are no longer able to handle the load put on them.

Sincerely,	
Paul Davis	
5530 Harborage Drive	
Fort Myers, Florida 33908	

Please note: Florida has a very broad public records law. Most written communications to or from County Employees and officials regarding County business are public records available to the public and media upon request. Your email communication may be subject to public disclosure.

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