TOWN OF MALABAR REGULAR TOWN COUNCIL MEETING MONDAY, JANUARY 03, 2018, 7:30 PM 2725 MALABAR ROAD, MALABAR, FLORIDA AGENDA

- A. CALL TO ORDER, PRAYER AND PLEDGE
- B. ROLL CALL
- C. APPROVAL OF AGENDA ADDITIONS/DELETIONS/CHANGES:
- D. CONSENT AGENDA:
 - 1. Approve Regular Town Council Meeting Minutes 12/04/2017

Exhibit:

Agenda Report 1

Recommendation:

Request Approval

- E. ATTORNEY REPORT:
- F. BCSO REPORT:
- G. BOARD / COMMITTEE REPORTS:
- H. STAFF REPORTS:

ADMINISTRATOR:

CLERK:

- I. PUBLIC COMMENTS: Comments at this point may address items NOT on the Agenda. Comments related to subsequent Agenda Items may be made as those items come up. Public comments do not require a Council response. (Speaker Card is Required) Three (3) Minute Limit per Speaker.
- J. PUBLIC HEARINGS/SPECIAL ORDERS: 0
- K. UNFINSIHED BUSINESS/GENERAL ORDERS

ORDINANCES FOR FIRST READING: 0; RESOLUTIONS: 0;

MISCELLANEOUS: 1

2. Cancel 2nd meeting in February

Exhibit:

Agenda Report 2

Recommendation:

Action

- L. DISCUSSION/POSSIBLE ACTION:
 - 3. Digital Information / Granicus Information

Exhibit:

Agenda Report 3

Recommendation:

Discussion and Direction

4. Improve Eva Lane south to Atz Road

Exhibit:

Agenda Report 4

Recommendation:

Discussion and Direction

- M. PUBLIC COMMENTS: General Items (Speaker Card Required)
- N. REPORTS MAYOR AND COUNCIL MEMBERS
- O. ANNOUNCEMENTS: Vacancies: 2 on Bd of Adj; 2 on Pk & Rec Bd; 3 on T&G Com.
- P. ADJOURNMENT:

If a person decides to appeal any decision made by this board, agency or commission with respect to any matter considered at this meeting, a verbatim transcript may be required, and the individual may need to ensure that a verbatim transcript of the proceedings is made (Florida Statute 286.0105). The Town does not provide this service.

In compliance with F.S. 86.26 and the Americans with Disabilities Act (ADA), anyone who needs a special accommodation for this meeting should contact the Town's ADA Coordinator at 321-727-7764 at least 48 hours in advance of this meeting.

TOWN OF MALABAR AGENDA ITEM REPORT

AGENDA ITEM NO: 1 Meeting Date: January 3, 2018

Prepared By: Debby Franklin, C.M.C., Town Clerk/Treasurer

SUBJECT: Approval of Minutes

BACKGROUND/HISTORY:

Attached are the summary minutes for the following meeting(s):

• Regular Town Council Meeting – 12/04/2017

The minutes are the official record of the actions taken by the Council.

ATTACHMENTS:

Draft Minutes of 12/04/17 will be sent separately

ACTION OPTIONS:

The Town Clerk requests approval of the minutes.

TOWN OF MALABAR AGENDA ITEM REPORT

AGENDA ITEM NO: 2 Meeting Date: <u>January 03, 2018</u>

Prepared By: Debby Franklin, C.M.C., Town Clerk/Treasurer

SUBJECT: Cancel 2nd meeting in February

BACKGROUND/HISTORY:

Malabar Council has cancelled the 2nd meeting in February in the past due to Presidents Day.

FINANCIAL IMPACT:

N/A

ATTACHMENTS:

None

ACTION OPTIONS:

Direction to Staff

	Saturday	8	10	17	24		
	Friday	7	6	16	23		
)18	Thursday	—	∞	15	22		
February 2018	Wednesday		7	14 P&Z Bd 7:30 pm Valentine's Day	21 Park Bd 6:00 pm	28 P&Z Bd 7:30 pm	
Fe	Tuesday	a	9	13	20	27	
	Monday		5 RTCM 7:30	12 T&G Com 6:00pm	19 Town Hall Closed President's Day	26	
	Sunday		4	11	<u>8</u>	25	

2018 Calendar Template @ calendarlabs.com

TOWN OF MALABAR AGENDA ITEM REPORT

AGENDA ITEM NO: 3 Meeting Date: January 03, 2018

Prepared By: Debby Franklin, C.M.C., Town Clerk/Treasurer

SUBJECT: Digital Information / Granicus Information and Quote

BACKGROUND/HISTORY:

This was requested by CM Mahoney.

FINANCIAL IMPACT:

Total costs Unknown

ATTACHMENTS:

Quote from Granicus Email from CM Mahoney, and residents

ACTION OPTIONS:

Discussion and Direction

Fw: Granicus' Agenda Management Information

Laura Mahoney

Tue 1/2/2018 10:59 AM

To: Debby Franklin <townclerk@townofmalabar.org>;

Cc:Douglas C. Floyt <dhoyt@townofmalabar.org>;

From: Deanna Watford < Deanna. Watford @ Carahsoft.com >

Sent: Tuesday, January 2, 2018 10:53 AM

To: Laura Mahoney

Subject: Granicus' Agenda Management Information

Hi Laura,

I just spoke with you on the phone and you wanted some simple information on Granicus' Agenda Management. Here is some information you could use to present:

Granicus' Peak Agenda Management tool gives you the ability to easily create agenda items and route through sequential or concurrent approval phases, ensuring agenda items are well circulated and vetted before making it to the final published agenda.

- Makes real-time agenda building easy and takes the manual labor of creating agendas away from the clerks' day-to day responsibilities
- You can collaborate on items and stay engaged with colleagues with our modern commenting thread functionality
- Our dashboard give you access to tailored tasks and agenda approvals or changes to help the process to continue moving forward
- Users can dive into the details of scheduled agendas and access the details of any meeting, conveniently from a user-friendly calendar view

Let me know if you have any questions

Thanks, Deanna

Deanna Watford

Account Representative

carahsoft

Carahsoft Technology Corp.

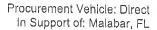
1860 Michael Faraday Drive | Suite 100 | Reston, VA 20190

T: 703.581.6716 | 888.66.CARAH | F: 703.871.8505

Deanna.Watford@carahsoft.com | www.carahsoft.com

Join our community: www.carahsoft.com/community

Carahsoft :: Community





Quote Number: Q-18705 Quote Prepared On: 12/12/2017 Quote Valid Through: 1/11/2018

Payment Terms: Net 30

Start Date: 2/28/2018 End Date: 2/27/2019 Granicus Contact: Name: Alex Chacon Phone: +1 5618662449

Email: alex.chacon@granicus.com

ONE-TIME FEE

Product Name	Product Description	Invoice Schedule	Quantity	One-Time Total
Granicus Encoding Appliance Hardware - SDI (AMAX) (GT)	AMAX Encoder with Osprey SDI Card. Used to pass commands and data from LiveManager that include Start/Stop of webcast, indexing, and document display. Also serves to distribute video and captions to be distributed to the CDN or Performance Accelerator.	50% Up Front 50% Upon Delivery	1 Each	\$3,645.83
Granicus Encoding Appliance Hardware Configuration (GT)	Remote configuration and deployment of an encoding appliance.	Milestones	1 Each	\$911.46
US Shipping Charge C - Large Item	US shipping of a large item	Up Front	1 Each	\$130.21
View Template Configuration (GT)	the one-time cost for creating a view page template	Milestones	1 Hours	\$0.00
Player Template Configuration (GT)	player template configuration	Milestones	1 Hours	\$0.00
Standard Agenda Template Creation/ Configuration	creation of a standard agenda template	Milestones	1 Each	\$0.00
Live Manager Installation (GT)	the installation of LiveManager on a user's computer so they can timestamp agenda items during a meeting.	Milestones	1 Hours	\$0.00
Granicus Video - Online Training	Granicus Video - Online Training	Milestones	1 Hours	\$0.00
		W.	TOTAL:	\$4,687.50

ANNUAL SUBSCRIPTION FEE

Product Name	Product Description	Invoice Schedule	Quantity	Annual Total
	Government Transparency are the live in- meeting functions. Streaming of an event, pushing of documents, indexing of event, creation of minutes.	Annual	1 Each	\$2,675.00

Q-18705: 12/12/2017



Suite upload of archives, ability to post agendas/documents, and index of archives. These are able to be published and accessible through a searchable viewpage. Granicus Encoding Appliance Software (GT) This includes the LiveManager Software solution where webcasts are started/ stopped, agendas amended and indexed, votes and attendance recorded, and	Product Name	Product Description	Invoice Schedule	Quantity	Annual Total
Appliance Software (GT) This includes the LiveManager Software solution where webcasts are started/stopped, agendas amended and indexed, votes and attendance recorded, and	Suite	upload of archives, ability to post agendas/documents, and index of archives. These are able to be published and	Annual	1 Each	\$0.00
mended deduced.	Appliance Software	This includes the LiveManager Software solution where webcasts are started/ stopped, agendas amended and indexed,	Annual	1 Each	\$1,250.00

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MALANIA AND AND AND AND AND AND AND AND AND AN	The second second		

02/28/19 to 02/27/20	02/28/20 to 02/27/21		
\$ 2,862.25	\$ 3,062.61		
\$ 0.00	\$ 0.00		
\$ 1,337.50	\$ 1,431.12		
\$ 4,199.75	\$ 4,493.73		
	\$ 2,862.25 \$ 0.00 \$ 1,337.50	\$ 2,862.25 \$ 3,062.61 \$ 0.00 \$ 0.00 \$ 1,337.50 \$ 1,431.12	\$ 2,862.25 \$ 3,062.61 \$ 0.00 \$ 0.00 \$ 1,337.50 \$ 1,431.12

TERMS AND CONDITIONS

- Link to State & Local Terms: https://granicus.com/pdfs/Master_Subscription_Agreement.pdf
- All fees are due at the beginning of the period of performance. Any lapse in payment may result in suspension of service and will require the payment of a setup fee to reinstate the subscription.
- This quote is exclusive of applicable state, local, and federal taxes, which, if any, will be included in the invoice. It is the responsibility of *Malabar*, *FL* to provide applicable exemption certificate(s).

Q-18705: 12/12/2017

Fw: please add to Agenda

Debby Franklin

Tue 1/2/2018 9:49 AM

Sent Items

To:Pat Reilly <mayor@townofmalabar.org>;

I am working on agenda now.

Debby K. Franklin

Certified Municipal Clerk Town Clerk Treasurer townclerk@townofmalabar.org



Town of Malabar 2725 Malabar Road Malabar, FL 32950 www.TownofMalabar.com

From: Laura Mahoney

Sent: Tuesday, January 2, 2018 9:09 AM

To: Pat Reilly; Debby Franklin

Cc: Douglas C. Hoyt; patricia.foster26@yahoo.com

Subject: please add to Agenda

please add to the Agenda, Digital information discussion. Patty Foster requested.

I also have information along these lines from a Granicus Event Dawn Danielson and I attended.

Another matter for discussion, several of our constituents have suggested to continue our Eva Lane artery to Atz. Since the road is already scheduled to be paved, it could certainly help alleviate some property's stormwater issues as well as make a more efficient "artery" relieving Weber from Malabar Road to Atz.

See you tomorrow, Laura

Fwd: Digital Information

Patty Foster <patricia.foster26@yahoo.com>

Tue 1/2/2018 2:12 PM

To: Debby Franklin <townclerk@townofmalabar.org>;

Dick said to send this to you. Thank you, Patty Foster

Sent from my iPhone

Begin forwarded message:

From: Patty Foster < patricia.foster26@yahoo.com > Date: December 31, 2017 at 2:33:31 PM EST To: Dick Korn < cmdist4@townofmalabar.org > Subject: Digital Information

Dick Korn,

I would like to share some information that came to my attention this past week. I had given horse riding lessons to a young man some years back. He contacted me to catch up and introduce his wife to me. He is now working for a company that digitizes public information for towns, companies, doctors, etc. For about \$3000-4000 our town could have all our public records digitized and put on line for anyone to look at, search or research any and all topic of there interest. It has been stated at town meeting that a lot of time is being spent by the town clerk/assistant clerk doing public record request. By using such a service the town could save money by not having them spend their time and resources this way and the records would be available to anyone to research any thing they would like without having our clerk or assistant do this research of Public Records.

Thank you for You time, Patty Foster 2885 Weber Rd Malabar, Fl 32950

Fwd: Digitizing Records

Dick Korn

Tue 1/2/2018 2:12 PM

To:Debby Franklin <townclerk@townofmalabar.org>;

Get Outlook for iOS

From: Karlenec <karlenec@cfl.rr.com> Sent: Tuesday, January 2, 2018 2:09:15 PM

To: Grant Ball; Laura Mahoney; Steve Rivet; Dick Korn; Danny White

Subject: Digitizing Records

We think digitizing town records and putting them online is a good idea. Please address and support this agenda item at the council meeting on January 3, 2018.

Thank you. Karlene & John Conroy 1865 Alexander Lane Malabar Residents for 27 years.

TOWN OF MALABAR AGENDA ITEM REPORT

AGENDA ITEM NO: 4 Meeting Date: January 03, 2018

Prepared By: Debby Franklin, C.M.C., Town Clerk/Treasurer

SUBJECT: Improve Eva Lane (Quarterman Lane section) from Malabar to Atz Road

BACKGROUND/HISTORY:

This was requested by CM Mahoney.

FINANCIAL IMPACT:

Unknown

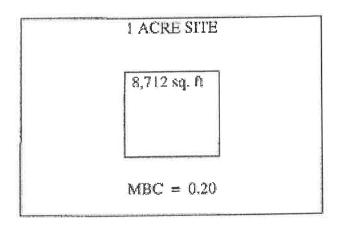
ATTACHMENTS:

Information on Quarterman Lane provided to Council in 2014 Pages 126 & 127 of Land Development Code Article III Pages 2-3 through 2-5 of Malabar Comprehensive Plan Page 26 of the FDOT Transportation Classification Handbook

ACTION OPTIONS:

Discussion and Direction

FIGURE 1-3.3(D). MAXIMUM BUILDING COVERAGE ILLUSTRATION



Maximum building coverage for a MBC of 0.20 = 8,712 sq. ft.

 $\begin{array}{ccc} \text{MBC} & = & & \underline{\text{Total Building Coverage}} \\ & & \underline{\text{Total Lot Area}} \end{array}$

E. Building Setbacks. Table 1-3.3(A) provides building setbacks for conventional single family lots as well as for multiple family residential and nonresidential sites. In addition to these setbacks the following building setbacks from thoroughfares shall be enforced. The required minimum setback from the thoroughfare shall be measured from the centerline of the right-of-way. The thoroughfare system is illustrated on the Future Traffic Circulation System: 2010 Map located within the traffic circulation element of the Town of Malabar comprehensive plan. The below cited table identifies rights-of-way within the Town and stipulates minimum required building setbacks from these roadways.

TABLE 1-3.3(E). ADDITIONAL BUILDING SETBACKS FROM STREETS AND ROADS

Transportation Facility	Building Setback (feet)
Arterial Roadways (150 feet R/W) US 1 Highway	100
Malabar Road (SR 514)	
Babcock Street (SR 507) Major Collector Streets (100 feet R/W)	85
Corey Road	
Weber Road Marie Street	
Briar Creek	
Jordan Blvd.	
Local Streets (50—60 feet R/W)	65

Minor Collector Streets (80 feet R/W)

75

Atz Blvd. Hall Road

Old Mission Road

Benjamin (Reese) Road

F. Minimum Distance Between Principal Buildings. The minimum distance between principal buildings shall be twenty (20) feet. The distance shall be measured at the narrowest space between buildings and shall not include roof overhang. (Ord. No. 92-8, § 1(B), (D), (J), 8-18-92; Ord. No. 94-4, § 4, 4-3-95; Ord. No. 96-1, § 1, 3-4-96; Ord. No. 97-5, § 1, 3-17-97; Ord. No. 02-03, § 1, 8-5-02; Ord. No. 03-02, § 1, 2-24-03; Ord. No. 04-08, §§ 1, 2, 7-12-04; Ord. No. 06-05, § 1, 2-6-06; Ord. No. 06-16, §§ 1, 2, 10-2-06)

WATERWAYS

The Atlantic Intracoastal Waterway runs along the eastern edge of Brevard County via Indian River Lagoon. The Atlantic Intracoastal Waterway provides navigation along the southeastern seaboard of the United States, extending from Norfolk, Virginia to Miami, Florida. The channel is maintained at a depth of 12 feet by federal government. The Intracoastal Waterway is maintained by the U.S. Army Corps of Engineers. Because of its relationship to seaports, the Intracoastal Waterways are identified as a *Designated SIS* facility in the region.

The existing transportation system within the Town of Malabar is displayed in **Map TRN-1**.

Map TRN-2 identifies all the existing major roadways within the Town recognized by the number of through lanes.

FUNCTIONAL CLASSIFICATION

The Town of Malabar has local and county roadways and state highways within the Town. The roadways are classified based on the purpose they serve, speed of travel, access needs and mobility needs. The classification is consistent with Brevard County and FDOT District V Federal Functional Classification and Urban Boundaries.

The major thoroughfares, categorized into four functional classification groups common to rural and urban roads, are the principal arterials, minor arterials, collectors, and local streets. The rural or urban designation is part of the complete functional classification based on population. A description of each type of road is described as follows:

Major Arterial Road

This roadway provides service primarily through high speed and high volume traffic. Major Arterials usually provide service that is relatively continuous and for longer trip lengths. Typical principal arterials include interstates, freeways, and other limited access facilities.

Minor Arterial Road

This type of roadway focuses on through traffic similar to a major arterial, but provides greater land access, and distributes traffic to smaller geographic areas than the major arterials.

Collector Street

This roadway provides both land access and traffic circulation between arterials and local roads for moderate trip length at moderate speeds. Conversely, a collector street system transitions vehicular traffic from local streets onto the arterial system. The Town of Malabar further distinguishes minor and major collector streets.

Local Street

This roadway permits direct access to abutting property and connections to a higher order roadway. A local street provides service to low-volume and short average trip length or minimal through traffic movements.

The operational and maintenance responsibility of the state and county roadways falls under the jurisdiction of the Florida Department of Transportation and Brevard County, respectively.

The functional classification of within the Town is depicted in Map TRN-3.

Existing Roadways

The Town of Malabar has a network of state, county and local roadways. Most of local roadways are unpaved roadways while state, county and local collectors are paved roadways. There are many roadways with unimproved rights-of-ways and the Town plans to improve those roadways with the help of developers. The major roadways within the Town are listed below:

1-95

I-95, an interstate highway, designated SIS facility, runs north south and passes through the Town of Malabar. The portion of I-95 which passes through the Town is classified as Urban Principal Arterial-Interstate, however I-95 serves as Rural Principal Arterial south of the Town limit. Improvements on I-95 are planned in the FDOT's Five Year Work Program.

US-1

US-1 is the primary north-south state highway which passes through the Town of Malabar and serves as an Urban Principal Arterial on the state highway system. US-1 connects Malabar with Melbourne and Grant-Valkaria.

SR 514/Malabar Road

SR514/Malabar Road is an Urban Minor Arterial connecting the Town with the City of Palm Bay. Malabar Road, a two-lane facility, runs east west and connects I-95, SR-507/Babcock Street, and US-1. FDOT completed a feasibility study for widening of Malabar Road in 2008. Roadway improvements are planned on the corridor in MPO's Long Range Transportation Plan.

SR 507/Babcock Street

SR 507/Babcock Street runs north-south and passes through the Town of Malabar and connects Brevard County with Indian River County. SR-507/Babcock Street connects the Town of Malabar with the Town of Grant-Valkaria, the City of Palm Bay and City of Melbourne. SR 507/Babcock is classified as an Urban Minor Arterial from south of Malabar Road to Valkaria Road and then converts into Urban Principal arterial north of Malabar Road. However, SR-507/Babcock Street is classified as Urban Collector south of Valkaria Road. Roadway improvements are planned on the corridor in FDOT's Five Year Work Program and MPO Long Range Transportation Plan. The small portion of Babcock Street within the Town is a two lane facility but is planned to be widened to four lanes in the MPO's 2025 Long Range Transportation Plan.

Corey Road

This two lane roadway centrally located and runs north-south in the Town. Corey Road serves as Major Collector south of Malabar Road.

Weber Road

Weber Road, a two lane roadway, runs north-south parallel to Corey Road and is classified as Major Collector south of Malabar Road.

Valkaria Road

Valkaria Road served as Major Collector and runs east west. A very small portion of road lies within the Town and used to access SR 507/Babcock Street and US-1.

Marie Street

The Marie Street corridor generally extends from approximately 970 feet north of Johnston Avenue south across Malabar Road to a point 850 feet past Hall Road.

Jordan Boulevard

Jordan Boulevard runs east west in the southeast section of the Town. It is classified as a major collector.

Minor Collectors

Atz₃ Hall, Old Mission, and Benjamin Road are east-west roads. These roads are classified as Minor Collectors.

Local Roads

All other remaining roads are classified as local roads. Marie Street is a north-south roadway that may eventually connect to Leghorn Road.

Existing Parking Facilities

Parking facilities are composed of parking corresponding to the industrial and institutional properties, within the Town limits. Currently, there are no significant parking facilities within the Town of Malabar.

Existing Pedestrian and Bicycle Facilities

Malabar encourages non-motorized modes of transportation which have minimal impact on the natural environment. To maintain the mobility of a multimodal transportation system, it is vital that the Town of Malabar has a well connected system of sidewalks, bike paths, and/or multi-use trails within the existing roadways system.

Bicycle facilities include bikeways, bike paths, paved shoulders and multi-use paths. A bicycle lane is a portion of a roadway which has been designed by striping, signage, and pavement markings for the preferential or exclusive use of bicyclist, while bicycle path is a bikeway physically separated from motorized vehicular traffic by an open space or barrier and located either within the highway right-of-way or within an independent right-of-way.

Currently, there are almost no existing pedestrian and bicycling facilities in the Town of Malabar. The Town shall continue coordination efforts with Brevard County and the Florida Department of Transportation to install sidewalks and bicycling facilities along

URBAN BOUNDARY and FUNCTIONAL CLASSIFICATION HANDBOOK

Transportation Statistics Office Florida Department of Transportation Tallahassee, Florida

February, 2013

- Large colleges, hospital complexes, military bases, and other institutional facilities
- Major industrial and commercial centers
- Important recreation areas

By system continuity

- <u>The principal arterial system</u> should provide an integrated, continuous network throughout an area.
- <u>Minor arterials</u>, <u>collectors and locals</u> are not integrated systems by themselves. They are in combination with previously designated higher order systems.
- Sub-stratify the principal arterial system
 Divide it into Interstate, other freeways and expressways, and other principal arterials
- Classify the minor arterial system (arterials not qualifying as principal arterials)
- Classify collector and local streets

Collector streets

- Have a relatively important property access function
- Serve to funnel traffic between local streets

Local streets

- All remaining streets which have not been designated as arterials or collectors
- FHWA requests the submittal of a spreadsheet at the same time maps are provided for review that shows the changes to FC by road. An example of this spreadsheet is found as **Attachment 7**.

Roads are assigned to a Federal System according to their functional classification designation. **Do not** request RCI feature112 update until functional classification has been approved by FHWA and feature 121 has been updated in RCI.

TOWN OF MALABAR

MEMORANDUM

Date:

October 3, 2014

2014-TC/T-039

To:

Honorable Council, Mayor Beatty

From:

Debby K. Franklin, C.M.C., Town Clerk/Treasurer

Subject:

Research re: Quarterman Lane

The recent heavy rains have taken a toll on the residents of Central Florida but this research centers on Quarterman Lane in Malabar. There are 12 houses on Quarterman Lane south of Hall Road. They were mostly put on the tax roll between 1979-1987; one in 1991 and one in 1998.

The Flood Zone for all of the properties is "A" meaning flood insurance is required. This is not a new designation; the surveys in the property files I reviewed indicated Flood Zone "A". None of the property files had any information regarding requests to or requirements for elevating their buildings and all of them had approvals from Brevard County Health Department for their septic systems.

Almost all of the properties have subsequently added improvements to their properties that further reduced the permeable land. The property showing two houses was permitted as one house in 1979 and a detached garage in 1985. It was cited by the Building Official and Code Enforcement in 1996 and directed to return it to its original use, but there is no evidence in the file indicating they complied. It is now clearly shown on the Property Appraiser's website as two homes with one tax bill and two stormwater assessments.

If you adding all the permit fees together for all permits issued on Quarterman Lane it does not exceed \$2000.00. Our Stormwater assessment has been in place since 2000 and for those properties on Quarterman Lane paying it since the year 2000 the total for the last 14 years assessments is \$6,600.60. We have spent twice that amount on rock and fill two times to rebuild the "approved" section of Quarterman Lane (Hall Road south 1800 feet) or just before 2415 Quarterman Lane. Unfortunately, other culvert pipe failures and related issues took priority both times so materials need to be used. According to the stormwater plan recently approved, this work was classified under the "B" ranking. When Mayor Eschenberg drove for the Eagle Corp he would "grade" the roads and he consistently placed Quarterman as a "C" under Substandard Dirt Roads.

The southern most four homes: 2415, 2425, 2445 and 2465 were allowed to be built without improving the road. The Land Development Code adopted on 10/5/1976 contains regulations and direction to Town staff that new construction within a floodplain had to include engineering to ensure it would be personably safe from flooding. This ordinance that was adopted after

many months of public meetings and I believe Mayor Beatty stated it was actually read in full over the course of one full day. Council also adopt Ord 29-1-75 charging the P&Z Board with the responsibility of compliance with the Comp Plan Act of 1975.

When the new property owner of 2450 Quarterman Lane (vacant) attempted to get a road permit from SJRWMD and Army Corp of Engineers he was bankrupted and eventually lost the property. Both agencies stated then that the entire area was a wetland.

In 1986 Mr. Quarterman asked for the first 900 feet of Quarterman Lane to be approved and Council complied. No record of any payment or improvement made has been found.

In 1998, Mr. Kendall paid \$100.00 and asked for the next 930 feet to be approved under Ordinance 92-5 (the Cinderella Ord that was adopted in 1992 and was supposed to sunset in 1994). Council approved the next 930' +/- to the end of parcel 823 (2355 Quarterman)

Because of these actions the Town's Public Works Dept has maintained the first 1830'.

Additional info: in the last two years, stormwater issues have been on the RTCM agendas no less than ten times. We have had articles regarding stormwater in our newsletters. We had flooding in 1994 with TS Gordon; flooding again in 2004 with Hurricanes Charlie, Frances and Jean and in 2005 with Wilma; more flooding in 2008 with TS Fay; and in 2012 we had more rain than we had this year we have had over 52" of rain YTD. The average elevation in Malabar is at 22'. In the best of conditions at dry season the water table will be appx 48" below grade; in the wet season it is 10". The roadway on Quarterman s lower than the adjacent properties. According to SJRWMD, 2465 is lower than most of the other properties on Quarterman.

In October of 1997 Malabar opened up Quarterman to the south to connect with Atz Road. This was done at the request of the property owner at the south end. The area clearly is shown as wetlands. For health and safety reasons the Council again closed the south end to through traffic in January 1998.

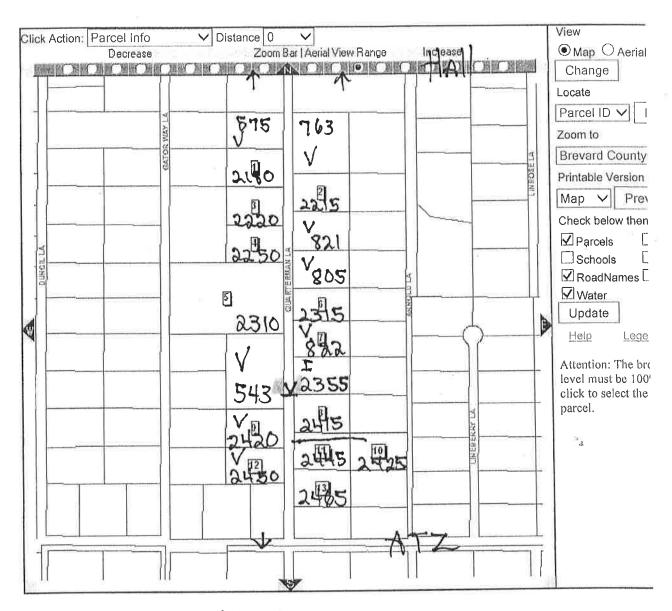
This research is not intended to place blame or deflect responsibility. The Town accepted the road and the Town needs to bring the accepted portion up to standards. The drainage problems have already been identified and prioritized. Perhaps the residents at the south end would be willing to share in the cost to bring their section of road up to standards so it can be accepted and maintained.

A better plan should be put in place to address road maintenance after the road is accepted. Dirt, fill, base material and rock are not cheap. Our PW Dept does a phenomenal job with the challenges they are presented with daily.



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						QUARTER	QUARTERMAN LANE STATS	STATS
1								
-	Parcel		Prop	Stormwater	Site	Year	Flood	
	Address	≥	Тах	Assessment	Code	Built	Zone	Notes
_	575	>	\$55.88	\$10.54	_	N/A	"Ą"	
-	763	>	\$4.16	\$18.82	-	N/A	"A"	
-	821	>	\$22.67	\$0.00	666	N/A	"Y"	Per PA "Marginal Land"
101	805	>	\$21.15	\$0.00	666	N/A	"A"	Per PA "Marginal Land"
	543	>	\$83.00	\$0.00	-	N/A	"A"	
12	822	>	\$55.88	\$10.54	-	N/A	"Y"	
1 12	2420	\ >	\$8.05	\$0.00	_	N/A	"Y"	Property Owner attempted to build - failed
1 4	2450	>	\$7.67	\$0.00	-	N/A	"A"	Property Owner attempted to build - failed
15	2180	-	\$192.66	\$36.00	-	1987	"Y"	3 separate ordinaces in place since 1984
16	2215	-	\$124.74	\$36.00	-	1998	"A"	Ord 91-2 replaced previous road regulations
17	2220	-	\$110.49	\$36.00	-	1991	"A"	Comp Plan adopted in 1988 requiring ROW imp
82	2250	-	\$62.33	\$36.00	_	1981	"A"	
100	2310	-	\$218.12	\$72.00	-	1979	"A"	2 HOMES (permitted for home + garage)
1 2	2315	-	\$226.62	\$36.00	_	1982	"Y"	
1 2	2355	-	\$108.88	\$36.00	-	1998	"A"	Last House on "APPROVED" Lane
22	2415	-	\$41.58	\$36.00	-	1979	"Y"	NOT ON APPROVED ROAD
1 2	2425	-	\$89.29	\$36.00	-	1979	"A"	NOT ON APPROVED ROAD
2 2	2445	. -	\$214.19	\$36.00	-	1979	"A"	NOT ON APPROVED ROAD
77	2465	-	\$76.73	\$36.00	-	1979	"A"	NOT ON APPROVED ROAD
	Total annual x 14 years	x 14 ye	ars =	\$6606.60				
_								
28					A Comment of the Comm			

E STARDUST DR Turkey Creek Channel D Bridge ZONE AE W STARDUST DRI PROFILE BASE LINE Turkey Creek 538000mE 539000mE Unnamed Road Channel G ZONE AE JOINS PANEL 0613 PROFILE BASE LI PROFILEBASELINE Winkep Greak Channel IS ZONEA SISTIERD ADMIRAL DR SE EL TERPRISE AVE Min Ber ZONE ZONEA Hown of Malabar 120024 ZONEA BOOT: ID ensulie ro 11



V = VACANT I = improved X = end of approved road