

BOARD OF COUNTY COMMISSIONERS

NOVEMBER 19, 2019

A Board Workshop was held at the Murdock Administration Complex in Commission Chambers; Room 119, Port Charlotte, Florida.

The following members were present: Chair Doherty, Commissioner Constance, Commissioner Deutsch, Commissioner Tiseo, and Commissioner Truex. Also in attendance were: County Administrator Sandrock, County Attorney Knowlton, Internal Audit Director Revallo, and Minutes Clerk Light. The following members were absent: None

The Meeting was called to order at 9:00 am, followed by the Pledge of Allegiance.

1. Economic Development Director – Comments - None

2. Manasota Key Nourishment Project Update

Joanne Vernon, County Engineer introduced Michael Poff, Coastal Engineering Consultants.

Mr. Poff gave an update on Manasota Key Nourishment Project and responded to Board inquiries.

Commissioner Constance commented on limestone blocks and sand placement. **Commissioner Tiseo** discussed sand, beach renourishment cycle, groin project, and dredging cost.

3. Transportation Priorities

Travis Mortimer, Assistant County Administrator gave an overview on Objectives, Transportation Resources, Transportation Programs, Growth and Expectations, Traffic Calming Program, Corridors and Intersections, Recommendations, In the Works, and responded to Board inquiries.

John Elias, Public Works Director remarked on Transportation Engineering position, right-of-way streets, data and design standards, and Ordinance.

Ms. Vernon gave an overview on Background, Proposed Changes, Charlotte County Right of Way (ROW) Ordinance, ROW Violations, Next Steps, and responded to Board inquiries.

Chair Doherty noted Proposed Changes. **Commissioner Constance** spoke to Transportation Resources and Traffic Calming Program. **Commissioner Tiseo** commented on Transportation Resources, Traffic Calming Program, and Proposed Changes. **Commissioner Truex** discussed Traffic Calming Program and Proposed Changes.

4. Western Michigan University Predictive Modeling for Water Quality

Craig Rudy, Utilities Director introduced Dr. Donald Reeves, Western Michigan University, gave a brief overview of Western Michigan University Predictive Modeling for Water Quality, and responded to Board inquiries.

Dr. Reeves gave a presentation on Project Overview, Study Site, Model Domain, 3D Model Domain, Supporting Data - El Jobean Site, Supporting Data - Other, Model Domain and Canal System, Water Levels - Charlotte County Utilities Department (CCUD), Water Table Profile - Base Case Model, MODPATH - Pathlines (Upper Line Source), MODPATH - Pathlines (Ackerman Line Sources), Ackerman Zones - Septic Loading, Nitrogen Mass, Mass Retention Scenarios, Summary and Conclusions, Additional Work and Model Limitations, and responded to Board inquiries.

Chair Doherty mentioned Nitrogen Mass, data collection, and model. **Commissioner Constance** noted Nitrogen Mass, system flushing, septic tanks, sewer, isolated system, and contaminated plume. **Commissioner Deutsch** spoke to Nitrogen Mass, canal tidal flushing, and nitrogen environmental impact. **Commissioner Tiseo** commented on Water Table Profile - Base Case Model, MODPATH - Pathlines (Upper Line Source), Nitrogen Mass, septic to sewer conversion, nitrogen reduction, policy, and studies. **Commissioner Truex** discussed information, modeling, Harbor and waterway cleanups, septic to sewer conversion, outcomes, timelines, Harbor proximity, environmental effects, and studies.

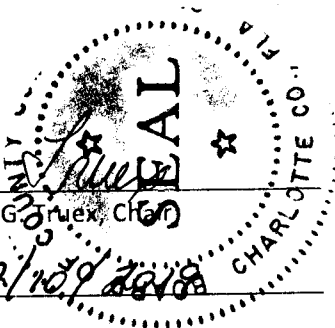
5. Website Update

Brian Gleason, Communications Manager gave an overview on Status Report, Wire Frame, What Won't Change, What Will Change, Timetable, and responded to Board inquiries.

Commissioner Constance inquired to sign-in function. **Commissioner Tiseo** mentioned Wire Frame. **Commissioner Truex** noted Timetable.

- AA. County Administrator: None
- BB. County Attorney: None
- CC. Commissioner Comments: None

ADJOURNED: 11:14 am



William G. Truex

 William G. Truex, Chairman

DATE ADOPTED: 12/10/2018

ATTEST:

ROGER D. EATON, CLERK
OF THE CIRCUIT COURT AND
EX-OFFICIO OF THE BOARD
OF COUNTY COMMISSIONERS

By: Michelle B. Berardino
Deputy Clerk