

HOME OF PELICAN ISLAND  
NATURAL RESOURCES BOARD  
AGENDA

REGULAR MEETING  
TUESDAY, MAY 2<sup>nd</sup>, 2023 - 6:00 P.M.  
1225 MAIN STREET, SEBASTIAN, FL

*“To improve the quality of life in Sebastian by nurturing  
the balanced relationship between our citizens and our environment by  
protecting, preserving and promoting our natural resources”*

- I. CALL TO ORDER
- II. PLEDGE OF ALLEGIANCE
- III. ROLL CALL
- IV. APPROVAL OF MINUTES –**ACTION ITEM**  
April 4<sup>th</sup>, 2023 Meeting Minutes
- V. ANNOUNCEMENTS  
**Item A. Earth Day Poster Contest Awards**
- VI. AGENDA MODIFICATIONS
- VII. PUBLIC INPUT
- VIII. UNFINISHED BUSINESS  
**Item A. Earth Day Debrief**
- IX. NEW BUSINESS  
**Item A. Sustainable Sebastian Project Prioritization**
- X. ADJOURNMENT

ANY PERSON WHO DECIDES TO APPEAL ANY DECISION MADE ON THE ABOVE MATTERS, WILL NEED A RECORD OF THE PROCEEDINGS AND MAY NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDINGS IS MADE, WHICH RECORD INCLUDES THE TESTIMONY AND EVIDENCE UPON WHICH APPEAL IS TO BE HEARD. SAID APPEAL MUST BE FILED WITH THE CITY CLERK'S OFFICE WITHIN TEN DAYS OF THE DATE OF ACTION. (286.0105 F.S).

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA), ANYONE WHO NEEDS SPECIAL ACCOMMODATIONS FOR THIS MEETING SHOULD CONTACT THE CITY'S ADA COORDINATOR AT (407)-589-5330 AT LEAST 48 HOURS PRIOR TO THIS MEETING. TWO OR MORE ELECTED OFFICIALS MAY BE IN ATTENDANCE.

**NATURAL RESOURCES BOARD  
MINUTES OF REGULAR MEETING  
APRIL 4 2023**

I. Chairman Stadelman called the Natural Resources Board meeting to order at 6:00 p.m.

II. Pledge of Allegiance was recited by all.

III. Roll Call  
Present:

Ms. Billman	Mr. Stadelman
Mr. Carrano	Ms. Callaghan
Ms. Ware	Dr. Carrier
Mr. Bradley (a)	Dr. Mosblech

Not Present

Ms. Haggerty (a)

Also Present:

Ms. Felicia Gordian, Environmental Technician  
Mr. Joseph Perez, AV Technical Assistant  
Ms. Janet Graham, Technical Writer

IV. Approval of Minutes -- March 14, 2023

All members stating they had had a chance to review the Minutes from March 14, 2023, Mr. Stadelman called for a motion. A motion approving the Minutes of March 14, 2023, as presented was made by Mr. Carrano, seconded by Ms. Ware, and approved unanimously via voice vote.

V. Announcements

Mr. Stadelman announced that the Exchange Club has the Memory Field with white flags present in Riverview Park to call attention to child abuse.

Ms. Gordian announced that the Tree City USA signs are now up in Riverview Park and George Street Park. Ms. Callaghan asked if Tree City USA signs can be placed in locations where they will be visible to more people. Ms. Gordian said she will look into this.

VI. Agenda Modifications -- None

VII. Public Input -- None

VIII. Unfinished Business

A. Earth Day Planning

i. Planning Review; Board Members to Report Progress Updates

Ms. Gordian reviewed the progress updates as follows:

Ms. Gordian reminded everyone that dogs are not permitted to be in the Park. There was general discussion regarding this subject, and Ms. Gordian stated that there will be volunteer police stationed around the park as well as a lead person from the City to address problems during the event.

**Retail/Food Vendors** -- Ms. Gordian reviewed the number of vendors that are registered. She stated that contained in the vendor packet she will ask that the vendors promote the event as well. Ms. Billman stated how impressed she is with the outline that was included in the agenda packet. Ms. Gordian said Ron Paul deserves credit for the spreadsheets that he compiled.

**Environmental Organizations** -- Ms. Gordian stated that she has what she needs regarding environmental organizations.

**Waste Management** -- Ms. Gordian asked that Board members and volunteers remind people that part of the Waste Management event is going to be at the Barber Street Sports Complex.

**Art Club** -- Ms. Ware addressed needing volunteers to help transport the artwork to and from the event. She stated that they are planning to have a "People's Choice Award" for the artwork. She also stated that she expects to have more entrants in the poster contest, and she would like to have the posters scanned so that they can be put up on the website.

**Chalk Art Contest** -- Dr. Mosblech stated that this is not going to work out for Alexis Peralta, and so it will not be held this year.

**Beer** -- Ms. Gordian stated that this is all set.

**I.R.C Fire Unit Standby Request Form** -- Ms. Gordian stated the fire unit from the County is going to be on standby during the day.

**City of Sebastian Event Permit** -- Ms. Gordian will be handling that.

**State Food Vendor Notice** -- It will be submitted to the State and, Ms. Gordian will let them know who is going to be there. They will come to the event during the day to ensure that everything is displayed properly, and that the proper equipment is present.

**Entertainment** -- Ms. Gordian stated that the schedule is included in this agenda packet. She stated that everything is going according to plan.

**NRB Website** -- The site will continue to be updated.

**Raffle** -- Ms. Gordian stated she will print a list of all the vendors who are donating prizes.

**Master of Ceremony** -- Mr. Stadelman said he will be Master of Ceremony again this year.

**Be a Gopher Tortoise** -- Dr. Carrier stated he will transport the structure and materials to and from the event. Volunteers will be available to run the event. Dr. Carrier stated it would be nice to have one of the local zoos or rehab centers to actually bring a gopher tortoise to the event so that there can be an educational aspect to this event. There was also discussion as to where this event will be held in the Park.

**Scavenger Hunt** -- Suggested questions proposed by Dr. Mosblech were displayed on the projector. There was general discussion as to how the scavenger hunt will be run this year.

**Vendor Activities** -- Extended discussion was had regarding the placements of the vendor booths and the NRB booth.

**Living Docks** -- We are waiting to hear back from the County as to the availability of wraps that can be used during the Living Docks event. Dr. Carrier said that in the case that no wraps are available this year, decisions will be made the day of the event as to

what will happen at the docks. Dr. Carrier said he and Mr. Carrano will have to be creative as to what can be done.

**Volunteers** -- Ms. Callaghan stated she will continue to work closely with the Boys and Girls Clubs to define how many volunteers will be available, and she will attempt to make a schedule with assignments for the volunteers. She also noted that Ms. Ware will need volunteers to help with transport of the artwork---both at the beginning of the day and at the end of the day. Dr. Carrier said he will be taking photographs as he goes around the Park during the day, and his wife will photograph the activity at the living docks. It was decided that the Board will need to show up at approximately 7:00 a.m. to help the vendors set up.

**NRB Booth** -- Ms. Gordian stated that she and Ms. Frazier have discussed using a card with QR codes that will cause less paper use and less waste. The QR codes will take people to all the information. There are also some brochures available to anyone who is not familiar with QR codes. Dr. Carrier suggested keeping track of the requests that are made for something other than QR codes in order to determine what we do in the future. Regarding the seed packet project, it was decided to get together at the Art Club on April 11<sup>th</sup> at 3:00 p.m. to fill the seed packets. Ms. Billman volunteered to take the stamp and ink pad and stamp all the packets. Ms. Gordian offered to give Ms. Billman the ink and the stamp pad after this meeting.

**Stormwater/FEMA Booth** -- Ms. Gordian said there will be three City employees to provide anything that is needed regarding stormwater.

**Advertising** -- Ms. Ware suggested Board members try to take some of the flyers and distribute them to businesses/people so that they are spread around the Sebastian area. Ms. Gordian said she has sent the flyers out to a few local online calendars. Ms. Callaghan thanked "Sebastian Daily" for running one article so far. Ms. Ware suggested asking Andy Hodges if he would like to interview Ms. Gordian about the event prior to the event. Ms. Ware offered to help Ms. Gordian with press releases.

**Items from the City of Sebastian** -- Ms. Gordian said everything that was provided last year will be provided again this year, plus a large table for Ms. Ware.

Mr. Stadelman thanked everyone on the Board for all their time and hard work in order to make the Earth Day event a success.

IX. New Business

Ms. Ware suggested the agenda for the May meeting include the presentation of the prizes for the poster contest. She also suggested that this item be listed under Announcements. Ms. Gordian said she will see to that. Dr. Mosblech suggested that when the Board meets in May the agenda should include prioritizing the Sustainable Sebastian initiative. Mr. Stadelman also suggested prioritizing the new landscaping rules. Ms. Ware suggested finding the spreadsheet that was created sometime ago setting forth the Sustainable Sebastian initiative and the different projects contained in it.

X. Adjournment

There being no further business, a motion to adjourn was made by Mr. Carrano, seconded by Ms. Ware and approved unanimously via voice vote.

By: \_\_\_\_\_ Date: \_\_\_\_\_

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*The Natural Resources Board and The Sebastian River Art Club presents*

## 2023 Earth Day & Arbor Day Celebration

### Poster Contest Awards

***Thank you so much to all of the students who have participated in the contest!  
We had an amazing set of contestants this year. Your hard work and dedication is inspiring!***

#### 6<sup>th</sup> Grade

1<sup>st</sup> Place: Salem Curtis

2<sup>nd</sup> Place: Lana Ioffredo

3<sup>rd</sup> Place: Beyonca McCrary

#### 7<sup>th</sup> Grade

1<sup>st</sup> Place: Ruby Hilliard

2<sup>nd</sup> Place: Emily Adams

3<sup>rd</sup> Place: Kali Taylor

#### 8<sup>th</sup> Grade

1<sup>st</sup> Place: Madison Maison

2<sup>nd</sup> Place: Victor Joseph Ioffredo

3<sup>rd</sup> Place: London Jean Charles

# 2023 Sebastian NRB Earth Day Celebration Debrief

## TOTAL EVENT BUDGET - FY2023

Earth Day Budgeting	
Item	Cost
American Meadow Seeds	\$ 79.44
Flags/Labels/Seed Envelopes	\$ 61.80
Payment for Entertainers	\$ 600.00
Payment for Sound Production	\$ 200.00
City Permit	\$ 60.00
Sustainable Sebastian Stamp	\$ 58.62
Lunch for NRB	\$ 77.93
Amount Spent =	\$ 1,137.79
Total Budget =	\$ 2,000.00
Remaining Balance =	\$ 862.21

### Retail Vendors

### Food Vendors

### Environmental Organizations

### Waste Management

### ART CLUB

### Beer

### COS Event Permit

### State Food Vendor Notice

### Entertainment

### NRB Website



**Raffle**

**MOC**

**Be a Gopher Tortoise**

**Scavenger Hunt**

**Vendor Activities**

**Living Docks**

**Volunteers**

**NRB Booth**

**Stormwater/FEMA Booth**

**Advertising**

**Items from the City of Sebastian**

**Ideas for Next Year**

**Chalk Art Contest**

- Alexis Peralta at IRC Stormwater Dept - see if she can run the contest

### PROPOSED GOALS THROUGH 2024....

- ❖ I. Support overall reduction in the use of single-use plastics by the City of Sebastian and its business community by assisting and promoting Keep Indian River Beautiful/Keep Brevard Beautiful's Litter Outter and Surfrider's Ocean Friendly Restaurants Programs and through the identification of alternative products.
- ❖ IV. Reducing the City's operational carbon footprint by promoting sustainable energy resources through the implementation of sustainable technologies, where practical.
- ❖ Create policies to increase and encourage the use of environmentally-friendly products at City Hall, as well as at city sponsored events and all community events occurring on City property.
- ❖ Reduce pollution on our Spoil Islands

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### Native Landscaping

- ❖ II. Support landscaping practices that promote a healthy, native ecosystem by assisting and promoting Keep Indian River Beautiful's Lagoon Friendly Lawns and University of Florida IFAS' Florida-Friendly Landscape programs.
- ❖ Educate residents on the benefits of implementing Native Landscaping Principles into their properties.
- ❖ Set the example for sustainable landscapes on City properties.




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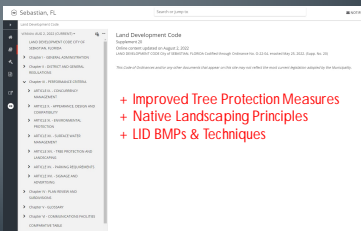
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### Tree Protection & Landscape Ordinances

- ❖ III. Provide recommendations for City policies and Codes related to Natural Resources.
- ❖ NRB to Assist City in revision of Tree Protection and Landscape Ordinances




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**Green Infrastructure & LID**

- ❖ IV. Reducing the City's operational carbon footprint...
- ❖ V. Protect and Restore the water quality of all our City's water bodies by supporting the City's stormwater program in the creation of tools emphasizing best management practices, low impact design, and green infrastructure
- ❖ VI. Promote the City's overall livability, through the promotion of active transportation, increasing the connectivity among trails and pathways, and promoting nature-based tourism

**Green Infrastructure Plan**

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**Let's Discuss!**  
Comments? Questions? Concerns?

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# SUSTAINABLE SEBASTIAN 5-YEAR IMPLEMENTATION PLAN



		SUMMARY						COLLABORATING ENTITY	COST TO DATE	TOTAL COST	NRB CHAMPION	UPDATE	HYPERLINKS	END DATE
		CITY BUDGET APPROVAL REQ'D	NRB BUDGET APPROVAL REQ'D	NRB BUDGET APPROVAL REC'D	GRANT ASSISTANCE POSSIBLE	PUBLIC VOLUNTEERS NEEDED								
I. SUPPORT THE OVERALL REDUCTION IN THE USE OF SINGLE-USE PLASTICS BY THE CITY AND ITS BUSINESS COMMUNITY BY ASSISTING AND PROMOTING KEEP INDIAN RIVER BEAUTIFUL'S (KIRB) AND KEEP BREVARD BEAUTIFUL'S (KBB) LITTER QUITTER (LQ) AND SURFRIDER FOUNDATION'S OCEAN FRIENDLY RESTAURANTS (OFR) PROGRAMS AND THROUGH THE IDENTIFICATION OF ALTERNATIVE PRODUCTS	GOAL 1	CREATE COMMUNITY/ BUSINESS AWARENESS OF LITTER QUITTER PROGRAM AND CERTIFY LOCAL BUSINESSES						Keep Indian River Beautiful (KIRB)			Jessica Lovell	PROGRAM ON HOLD AS OF 4/7/20. DUE TO COVID19 PRECAUTIONS	<a href="#">KBB LQ Website</a>	
	1A						Chamber of Commerce					<a href="#">Sebastian Chamber</a>		
	1B		X				KBB, Surfrider Foundation					<a href="#">Surfrider Local Chapter</a>		
	1C		X			X	Community Development Dept				materials to include: coasters, table tents, window stickers KIRB to redesign KBB's program logo with their name			
	1D					X	Keep Brevard Beautiful (KBB)				KIRB championing LQ Program locally as of 3/12/20, website created	<a href="#">KIRB LQ Page</a>	3/12/2020	
	1E					X	KBB, Comm Dev Dept				First training held on 8/6/19, 10 local volunteers certified NRB LQ Website created & training materials posted online 6/20/20	<a href="#">NRB LQ Page</a>	ongoing	
	1F					X	KBB, IRC School Board							
	GOAL 2	INCREASE AND/OR ENCOURAGE THE USE OF ENVIRONMENTALLY-FRIENDLY PRODUCTS AT CITY HALL, AS WELL AS AT CITY-SPONSORED EVENTS AND ALL COMMUNITY EVENTS OCCURRING ON CITY PROPERTY						Procurement Dept						
	2A						Edward Donn, KBB			Dr. Jeff Carrier	Comparison sheet completed on 4/10/21, posted on NRB LQ Page	<a href="#">NRB LQ Page</a>	4/10/2021	
	2B		X				Community Development Dept				Items ordered by Maintenance Dept annually, due to COVID precautions, the City remains overstocked, changes to be proposed FY2023			
	2C						Leisure Services Dept							
	2D						Leisure Services Dept							
	GOAL 3	SUPPORT THE LEAVE NO TRACE (LNT) ETHICS PROGRAM AS IMPLEMENTED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION'S (DEP) AQUATIC PRESERVES PROGRAM						FDEP Aquatic Preserves Program			Ruth Callaghan			
3A						Community Development Dept				FDEP addressed NRB Board at 2/8/22 Meeting Brought LNT Outreach materials for local distribution by NRB & Outreach planned for Earth Day Event, 4/23/22	<a href="#">FDEP Local Preserve Site</a>	2/8/2022		
3B					X	Marine Industries Association				Participated in TC Waterway cleanup on 7/24/21: 350 lbs of trash Next Cleanup: 4/23/22 with KIRB at Earth Day Event, 4/23/22	<a href="#">TC Cleanup Event Website</a>	twice annually		
II. SUPPORT LANDSCAPING PRACTICES WHICH PROMOTE A HEALTHY, NATIVE ECOSYSTEM BY ASSISTING AND PROMOTING KIRB'S LAGOON FRIENDLY LAWN AND UNIVERSITY OF FLORIDA'S (UF) INSTITUTE OF FOOD AND AGRICULTURAL SERVICES' (IFAS) FLORIDA FRIENDLY LANDSCAPE PROGRAMS	GOAL 4	CREATE COMMUNITY AWARENESS OF AND ENHANCE PARTICIPATION KIRB'S LAGOON FRIENDLY LAWN CERTIFICATION PROGRAM						KIRB					<a href="#">KIRB LFL Website</a>	
	4A					X					Summary of program with link to KIRB's LFL website posted on NRB's Landscaping Website 10/18/21	<a href="#">NRB Landscaping Page</a>	ongoing	
	4B		X				City's Sign Shop/ KIRB				Yard signs are in violation of City sign ordinance, revision is req'd			
	4C				X									
	GOAL 5	EDUCATE RESIDENTS ON THE BENEFITS OF IMPLEMENTING IFAS' FLORIDA FRIENDLY PRINCIPALS INTO THEIR LANDSCAPE						UF IFAS IRC Office						
	5A										Collaborated with IFAS to add LFL principles and IFAS website links to NRB Landscaping website on 11/13/20	<a href="#">NRB Landscaping Website</a>	11/13/2020	
	5B			X		X	Leisure Services Department				City Hall garden enhanced with plantings on 5/5/20, native wildflower seeds added 3/22/22		ongoing	
	5C		X				Leisure Services Department				Consider adding signage, native understory trees, and mulch stuffed 250 tote bags with folders for Earth Day Event 4/24/21, 50 additional folders were left at new homes during final insp.	<a href="#">IRC UF IFAS Website</a>	4/24/2021	
	5D										City Hall demo garden installed on 5/15/19 Native Garden installed at Garden Club Park on 6/28/20 UF IFAS to install test plots at parks in fall 2022		ongoing	
	5E				X	X	Audubon Society, Sebastian Garden Club, Sebastian River Junior Women's Club (SRJWC)							
GOAL 6	SET THE EXAMPLE FOR SUSTAINABLE LANDSCAPES ACROSS CITY PROPERTIES						Leisure Services Dept					<a href="#">Trees for Life Program</a>		
6A					X	Audubon Society			Parks & Rec Board Members	City submitted LOS for grant on 11/14/19. Free trees handed out at 4/24/21 Earth Day Celebration, program link added to NRB Website Incorporated into both City IPM Plans	<a href="#">NRB Landscaping Website</a>	ongoing		
6B				X	X	Leisure Services Dept, SW Dept				Over 100 Elliotts Lovegrass planted around Riverview Park on 9/11/20 Applied for SW Grant to add shoreline planting to Tulip Pond 4/12/22		ongoing		
III. PROVIDE RECOMMENDATIONS FOR CITY POLICIES AND CODES RELATED TO NATURAL RESOURCES	GOAL 7	PROVIDE INPUT THROUGHOUT THE COMPREHENSIVE PLAN REVIEW PROCESS						Community Development Dept						
	7A										Workshop held at 3/3/20 meeting Further review at 10/6/20 meeting		3/3/20 10/6/20	
	7B										Workshop notes submitted to consultant on 4/20/20 Review notes submitted to consultant on 10/15/20		4/20/20 10/15/20	
	7C										Comp Plan process kicked off on 2/20/20 Final CC adoption on 6/23/21	<a href="#">City Comp Plan 2040</a>	6/23/2021	
	GOAL 8	ASSIST THE CITY IN CREATION OF INTEGRATED PEST MANAGEMENT (IPM) PLANS FOR THE LEISURE SERVICES AND STORMWATER DEPARTMENTS						Community Development Dept						CC Approval Parks IPM: 10/14/20 SW IPM: 9/8/21
	8A									Parks: Brian, Kathy, Thomas SW: Thomas, Donna, Charles	Parks: 2/4/20 NRB Meeting SW: 10/6/20 NRB Meeting	<a href="#">SW IPM Website</a>	10/6/2020	
	8B						Leisure Services Dept, Stormwater Dept				Parks: 8/4/20 NRB Meeting SW: 8/3/21 NRB meeting	<a href="#">Parks IPM Website</a>	8/3/2021	
	8C										1st Parks Annual Report: March 2022 1st Stormwater IPM Report: March 2023		annually	
	GOAL 9	ASSIST CITY IN REVISION OF THE TREE PROTECTION AND LANDSCAPE ORDINANCES						Community Development Dept				PLAN TO BEGIN PROCESS LATE SUMMER 2022		
	9A										also to include city staff, local scientists, and industry professionals			
9B														
9C														

# SUSTAINABLE SEBASTIAN 5-YEAR IMPLEMENTATION PLAN



		PUBLIC ASSISTANCE POSSIBLE GRANT ASSISTANCE POSSIBLE NRB BUDGET APPROVAL REC'D NRB BUDGET APPROVAL REC'D CITY BUDGET APPROVAL REC'D CITY BUDGET APPROVAL REC'D															
		SUMMARY							COLLABORATING ENTITY	COST TO DATE	TOTAL COST	NRB CHAMPION	UPDATE	HYPERLINKS	END DATE		
IV	REDUCING THE CITY'S OPERATIONAL FOOTPRINT BY PROMOTING SUSTAINABLE ENERGY RESOURCES THROUGH THE IMPLEMENTATION OF SUSTAINABLE TECHNOLOGIES, WHERE PRACTICAL	GOAL 10	ADD WATER BOTTLE REFILL STATIONS TO CITY PARKS AND FOUNTAINS														
		10A	Add water bottle refill stations to City parks and fountains	X	X				Community Development Dept, Leisure Services Dept					16 purchased total- installations 4/18-7/15/21 @ 12 parks and properties, including City Hall and Police Dept.		7/15/2021	
		GOAL 11	INCREASE THE AVAILABILITY OF BIKE RACKS AROUND THE CITY														
		11A	Increase availability of bike racks around the City	X	X				Community Development Dept, Leisure Services Dept					16 green recycled plastic bike racks have been purchased, assembled and installed across City by 7/15/21		7/15/2021	
		GOAL 12	INCREASE RECYCLING AWARENESS AND AVAILABILITY TO THE PUBLIC														
		12A	Work with Waste Management to host regular household waste/ shred-it recycle events						Waste Management						contracted with WM to be held once annually, Next Event: 4/23/22 during Earth Day		annually
		12B	Add information on what is and is not recyclable to NRB Website and COS TV Channel						IRC Solid Waste District						Sue Flak presentation at 8/4/20 NRB Meeting PPT slides provided continually run on COS TV since 10/19/20 & slides and link to IRCSWD website added to NRB Website on 9/21/21	<a href="#">NRB Recycle Website</a>	9/21/2021
		12C	Define cost and discuss funding assistance for waterfront businesses in acquiring recycling services	X				X	Community Development Dept						also to consider netting for waterfront businesses		
		GOAL 13	INCREASE OPPORTUNITY FOR RESOURCE CONSERVATION AND MAXIMIZE RECYCLING AVAILABILITY WITHIN CITY OPERATIONS														
		13A	Focus on energy efficient choices for planned major City purchases (i.e. lighting, windows, CIP items)						Procurement Dept						12/10/21 First Hybrid and Electric vehicles ordered for Police Dept. & City Fleet, FPL grant for Charge Station at City compound, City Hall		ongoing
		13B	Ensure that every office and copier has a recycle can						Individual Departments								
		13C	Educational outreach of simple ways to reduce reuse and recycle communicated through emails and signage in gathering areas.						Human Resources								
		13D	Create self-audit criteria for City office operations												<a href="#">30 ways to green office</a>		
V.	PROTECT AND RESTORE THE WATER QUALITY OF ALL OUR CITY'S WATER BODIES BY SUPPORTING THE CITY'S STORMWATER PROGRAM IN THE CREATION OF TOOLKITS EMPHASIZING BEST MANAGEMENT PRACTICES (BMP), LOW IMPACT DESIGN (LID), AND GREEN INFRASTRUCTURE (GI)	GOAL 14	PROVIDE SUPPORT FOR APPROVED STORMWATER BMP'S						Stormwater Dept								
		14A	Board Members to discuss ideas or programs that can support their implementation, especially those under public participation and outreach											SW BMP's incorporated into the SW IPM Plan and program. Stormwater Outreach booth at annual Earth Day Event. SW Website updated 1/12/22	<a href="#">City SW Dept Website</a>	ongoing	
		14B	Assist residents and businessowners to understand BMP's and LID's in relation to the Stormwater Fee Credit Program						Community Development Dept					Program Info added to NRB GI/LID Website on 3/4/22 Brochures created & mailed to qualifying property owners on 3/7/22 Stormwater fee credit requests due to City Hall by 6/1/22	<a href="#">NRB GI/LID Website</a>	annually	
		GOAL 15	ASSIST IN PLANNING COMMUNITY PRESENTATIONS AT NRB MEETINGS AND/OR OYSTER GARDEN SITE FROM GUEST SPEAKERS AND CITY STAFF ON WATER QUALITY ISSUES											OYSTER GARDEN SITE (FISHERMAN'S LANDING) TEMPORARILY CLOSED FOR REPAIR WORK AS OF NOVEMBER 2021			
		15A	Identify topics that are relevant to current water quality concerns in our area and list possible speakers for each topic											LID Community Workshop 12/7/21, Pelican Isl. Audubon Society on 1/4/22, FDEP Aquatic Preserves 2/8/22		ongoing	
		15B	Members to volunteer to arrange individual presentations							All Board Members				Speaker slots available at each NRB Meeting, 1st Tuesday of the month		ongoing	
		GOAL 16	ASSIST IN THE CREATION OF TOOLKITS FOR GI BMP'S AND PLANNING LID														
		16A	Compile summaries and data on the most applicable practices for our City into toolkits that help to assess and improve stormwater management						Stormwater Dept						Comm Dev. Dept staff attended local LID conference 10/28/21 LID & GI Community Workshop held 12/7/21 Created NRB GI/LID Website on 3/4/22	<a href="#">NRB GI/LID Website</a>	12/7/2021
		16B	Review the applicable Ordinances and determine if changes are needed to support and encourage these practices						Community Development Dept						Review and recommendation process began in April, 2022		ongoing
		16C	Review GI Map of the City and determine where there may be an opportunity to enhance existing hubs and corridors, connect green spaces, and improve stormwater storage and treatment areas					X	Community Development Dept						Provided for protection of corridors from map in 2040 Comp Plan. 11/7/21 NRB Meeting: PPT intro to GI Map, also discussed at 12/7/21 Community Workshop. Incorporating into 2023 SW Master Plan.	<a href="#">City's GI Map</a>	ongoing
GOAL 17	INCREASE EDUCATIONAL SIGNAGE AT CITY PARKS AND STORMWATER FEATURES																
17A	Coordinate with Leisure Services and Stormwater on outreach opportunities						Leisure Services Dept, Stormwater Department, City's Sign Shop						Incorporating need into SW and Parks Master Plans		ongoing		
17B	Research what pre-made signage is available and what grant assistance may be available	X				X	Leisure Services Dept, Stormwater Department, City's Sign Shop						Applied for grant with SW/ Leisure Services for planting/signage/fountain improvements at Tulip Pond on 4/12/22.	<a href="#">Tulip Pond Info</a>	ongoing		
VI.	PROMOTE THE CITY'S OVERALL LIVEABILITY THROUGH THE PROMOTION OF ACTIVE TRANSPORTATION, INCREASING CONNECTIVITY AMONG TRAILS AND PATHWAYS, AND PROMOTING NATURE-BASED TOURISM	GOAL 18	REVIEW CITY MAP AND CURRENT COUNTY MASTER PLANS (TRANSPORTATION MPO, GREENWAYS PLAN) REGARDING SIDEWALKS TRAILS, AND BIKE LANES						Community Development Dept								
		18A	Conduct walking/ biking audit tours to determine any gaps and opportunities						Leisure Services Dept, Public Works Dept					Create updated map with sidewalks, trails, and bike paths	<a href="#">AARP Walking Audit Info</a>		
		18B	Determine if there are areas which may pose challenges to foot and bike traffic and why						Leisure Services Dept, Public Works Dept					Where are connections needed? Opportunities for expansion?			
		GOAL 19	SEEK OPPORTUNITIES TO CROSS MARKET THE CITY'S PARKS AND GREEN SPACES														
		19A	Work with the Chamber of Commerce to learn how the City's natural assets are currently being marketed						Chamber of Commerce						Indian River Lagoon, St. Sebastian River, etc.	<a href="#">Sebastian Chamber</a>	
		19B	Identify unique features of the City's spaces and identify specific nature-based markets						Parks & Rec Board						protected species and/or habitats, special services provided	<a href="#">eBird tracking website</a>	
		19C	Research to identify what certifications/ designations are attainable						Leisure Services Dept						examples: Great Florida Birding Trail	<a href="#">FL Nature Tracker Website</a>	
		GOAL 20	UTILIZE GPS GEOCACHING-RELATED TOOLS, GAMES, AND APPS TO INCREASE VISITATION TO THESE AREAS														
20A	Geocaching Munzee scavenger hunt bringing participants to natural and historic points of interest						<a href="#">Florida Munzee Hunters</a>						Eventzee Scavenger Hunt at Earth Day 4/24/21 3 permanent markers placed around Riverview Pk On 4/26/21	<a href="#">How to Munzee</a>	4/26/2021		