



**TOWN OF REDINGTON BEACH
BOARD REGULAR MEETING AGENDA**

**Hybrid Meeting
Wednesday, May 5, 2021
6:30 P.M.**

Town Hall

Assembly Hall

- 1. CALL TO ORDER**
- 2. PLEDGE OF ALLEGIANCE**
- 3. ROLL CALL**
- 4. APPROVAL OF AGENDA**
- 5. PUBLIC FORUM: Non-Agenda Items Only NOTE:** A three minute time limit applies to all comments from the public on non-agenda items only. If a person wishes to address the Board of Commissioners, please fill out a "Speakers Card" and give it to the Town Clerk prior to the start of the meeting.
- 6. REPORTS**

Public Safety	Commissioner Kornijtschuk
Building/Code	Commissioner Skjoldager
Public Works/Parks	Commissioner Cariello
Finance	Vice Mayor Dorgan
Mayor	
Town Clerk	
Attorney Eschenfelder	
Boards & Committees	
- 7. CONSENT AGENDA**
 - A. Board Regular Meeting Minutes, April 21, 2021**
 - B. Bill List for Day Ending April 30, 2021**
 - C. Proclamation: Older Americans Month 2021**
 - D. Proclamation: Teacher Appreciation Week**
- 8. UNFINISHED BUSINESS**
 - A. Continued and Final Reading: Ordinance 2020-14: An Ordinance of the Town of Redington Beach, Pinellas County Florida, Repealing and Replacing Town Code Chapter 18.5, Stormwater, Establishing New General Provisions, New Definitions, and New Operating**



Requirements; Updating the Provisions for Stormwater Management Utility Fees and for Stormwater Utility Fee, Making Related Findings; Providing for Severability; and Establishing an Effective Date.

- B. Final Reading: Ordinance 2021-05: An Ordinance of the Town of Redington Beach, Pinellas County, Florida, Adopting the Annual Amendment to the Schedule of Capital Improvements in the Capital Improvements Element of the Town of Redington Beach Comprehensive Plan, Providing for Severability; and Establishing an Effective Date.**
- C. Final Reading: Ordinance 2021-06: An Ordinance of the Town of Redington Beach, Florida, Amending 6-289 of the Town Code to Remove a Provision of the Code which is now Inconsistent with Chapter Five of the Code, Outdated, Preempted, or Unenforceable Provision and to Incorporate Current State and Federal Law Requirements; making Related Findings; Providing for Codification, Severability, and an Effective Date.**
- D. Final Reading: Ordinance 2020-01: An Ordinance of the Town of Redington Beach, Pinellas County Florida, Amending the Town's 2008 Comprehensive Plan's Infrastructure Element to Incorporate Policies Related to and Adopting the Town's Ten Year Water Supply Facilities Work Plan, in Accordance with the Mandates Set Forth in Chapter 163, Florida Statutes, Specifically Section 163.3177 (6)(c)3, and Based on Updated Data and Analyses; Providing for Severability; and Establishing an Effective Date.**

9. NEW BUSINESS

- A. Park Board Appointment**
- B. Planning Board Appointment**
- C. Finance Committee Appointment**
- D. Resolution 2021-04: A Resolution of the Town of Redington Beach, Florida, Adopting the 2020 Pinellas County Local Mitigation Strategy; Super-ceding Resolution 2020-04; Adopting the Local Mitigation Strategy as the Town of Redington Beach Floodplain Management Plan; Providing for an Effective Date.**

10. OTHER BUSINESS

11. ADJOURNMENT

Note: The Town of Redington Beach Board of Commissioners meet the First and Third Wednesday of each month beginning at 6:30 p.m.

The Town of Redington Beach Board of Commissioners may take action on any matter during this meeting, including items that are not set forth within this agenda.

Minutes of the Board of Commissioners meeting may be obtained from the Town Clerk's office. The meetings may be recorded. The Minutes are not transcribed verbatim. It is the policy of the Board of Commissioners to make "action minutes" of all meetings

Persons requiring a verbatim transcript of any Town meeting (for purposes of appeal or otherwise) should make arrangements to have a certified Court Reporter, at their own cost and expense, present at the meeting.

Persons who wish to appeal any decision made by the Board of Commissioners with respect to any matter considered at this meeting will need a record of the proceedings, and for such purpose may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is based. (F.S 286.0105) **Notice Regarding Special Accommodations: (F.S. 286.26)**



Missy Clarke is inviting you to a scheduled Zoom meeting.

Missy Clarke is inviting you to a scheduled Zoom meeting.

Topic: BOC Regular Meeting

Time: May 5, 2021 06:30 PM Eastern Time (US and Canada)

Join Zoom Meeting

<https://us02web.zoom.us/j/81129495511?pwd=VEJkcGtYSk5EYmQvWDhSYkxTZmZodz09>

Meeting ID: 811 2949 5511

Passcode: 411877

One tap mobile

+19292056099,,81129495511#,,,,*411877# US (New York)

+13017158592,,81129495511#,,,,*411877# US (Washington DC)

Dial by your location

+1 929 205 6099 US (New York)

+1 301 715 8592 US (Washington DC)

+1 312 626 6799 US (Chicago)

+1 669 900 6833 US (San Jose)

+1 253 215 8782 US (Tacoma)

+1 346 248 7799 US (Houston)

Meeting ID: 811 2949 5511

Passcode: 411877

Find your local number: <https://us02web.zoom.us/j/81129495511>



TOWN OF REDINGTON BEACH, FLORIDA
BOARD REGULAR MEETING MINUTES
HYBRID MEETING
Wednesday, April 21, 2021
6:30 p.m.

Having been duly advertised as required by law, the **Regular Meeting** of the Board of Commissioners of the Town of Redington Beach, Florida, was held on **Wednesday, April 21, 2020, 6:30 p.m.**, in Redington Beach Town Hall at 105 164th Avenue, Redington Beach Florida.

Mayor Will called the **Regular Meeting** to order and led the pledge of allegiance.

Roll Call

	Present	Absent
Commissioner Cariello	X	
Commissioner Kornijtschuk	X	
Commissioner Skjoldager	X	
Vice Mayor Dorgan	X	
Mayor Will	X	
Town Attorney Eschenfelder	X	
Town Clerk Clarke	X	

Approval of Agenda: A motion by Commissioner Kornijtschuk and seconded by Commissioner Cariello to approve the agenda as presented.

Public Forum: Sam Church, 16209 Redington Drive, spoke against the stormwater infiltration system. Ken Sulewski, 16213 Redington Drive, spoke against the stormwater infiltration system and in favor of purchasing the 40 wastop valves. Joe Smiley, 15909 1st Street, spoke on the stormwater infiltration system and the town should educate the community on polluting Boca Ciega Bay instead of regulating them. The commission will discuss this at their next meeting when Lynn Burnett is present.

Reports:

Public Safety

- Nothing to Report.

Building/Code

- A resident had installed fencing in the Right of Way and it is in the process of being removed. The building department has hired a new permit tech and the processing of permits should go more quickly.

Public Works/Parks

- Nothing to Report.

Finance

- Nothing to Report

Mayor

- Nothing to Report.

Town Clerk

- Nothing to Report.

Town Attorney

- Oral arguments in the litigation case with Buending was held today and feels the town is in good shape. The decision could be made in 10 to 15 days or months.

Boards and Committees

- Nothing to Report.

CONSENT AGENDA

- A. Board Regular Meeting Minutes, April 7, 2021**
- B. Bill list ending for Day ending April 16, 2021.**

A motion by Vice Mayor Dorgan and seconded by Commissioner Kornijtschuk to approve the consent agenda as presented. No public comment. Motion passed with all ayes.

UNFINISHED BUSINESS

- A. Final Reading: Ordinance 2020-10: An Ordinance of the Town of Redington Beach, Pinellas County, Florida, Amending Chapter 9, (Fire Prevention and Protection) of the Town Code to Remove Outdated, Preempted, or Unenforceable Provisions, and to incorporate Current State and Federal Law Requirements; Making Related Findings; Providing for Codification, Severability, and an Effective Date.** Attorney Eschenfelder read the ordinance by title only. A motion by Commissioner Kornijtschuk and seconded by Commissioner Skjoldager to adopt the ordinance on its final reading. Discussion amongst the commissioners on if fireworks were allowed in Redington Beach at all, or if they were allowed following the state guidelines. Attorney Eschenfelder noted that if certain dates were allowed to have fireworks in Redington Beach, regulations would need to be made and definitions of fireworks would need to be added to the ordinance. No public comment. Roll Call Vote was taken and motion passed with all ayes.

	Motion	Second	Aye	Nay	Absent
Commissioner Cariello			X		
Commissioner Kornijtschuk	X		X		
Commissioner Skjoldager		X	X		
Vice Mayor Dorgan			X		
Mayor Will			X		

- B. Final Reading: Ordinance 2020-14: An Ordinance of the Town of Redington Beach, Pinellas County Florida, Repealing and Replacing Town Code Chapter 18.5, Stormwater, Establishing New General Provisions, New Definitions, and New Operating Requirements; Updating the Provisions for Stormwater Management Utility Fees and for the Stormwater Utility Fee,**

Making Related Findings; Providing for Severability; and Establishing an Effective Date. Attorney Eschenfelder read the ordinance by title only. The request is to open and continue this to the May 5th meeting when Lynn Burnett will be present. The consensus of the commission is to continue this to the next meeting.

NEW BUSINESS

- A. Review of Gulf Beaches Library Interlocal Agreement:** The commission was provided with a conflict waiver form for review as the town's attorney is also representing Madeira Beach, North Redington Beach, and Redington Shores in this matter. The commission have the choice of signing the waiver or hiring an outside attorney to represent them for the library contract. It was the consensus of the commission to have the mayor sign the waiver. Vice Mayor Dorgan brought up points from the prior interlocal agreement that are different from the current interlocal agreement. There was discussion regarding the assets of the library if it was dissolved, the library lease, the re-write of the by-laws, and the termination section of the agreement. Vice Mayor Dorgan noted that the Board of Trustees for the library has not reviewed or approved the proposed interlocal agreement. The town attorney noted that these are all legitimate concerns and there was no rush to move forward. The recommendation was to reach out to Madeira Beach with a list of concerns. The consensus was to have Vice Mayor Dorgan in on the negotiations and also have the library director present at the meeting. Attorney Eschenfelder will also be present.
- B. First Reading: Ordinance 2021-02: An Ordinance of the Town of Redington Beach, Florida, Amending Articles I and II of Chapter 13, (Parks and Recreation) of the Town Code to Remove Outdated, Preempted or Unenforceable Provisions and to Incorporate Current State and Federal Law Requirements; Making Related Findings; Providing for Codification, Severability, and an Effective Date.** Attorney Eschenfelder read the ordinance by title only. A motion by Commissioner Kornijtschuk and seconded by Commissioner Skjoldager to adopt Ordinance 2021-02 on its first reading. Section 13.1 (b) Off-loading material, mooring watercraft or driving off pavement on 161st Causeway; it was asked if an exemption of town vehicles could be included in this. Sections 13.26(b) discussed a chair and vice chair of the park board and asked if a secretary could also be added. Section 13.6; Vending in Parks, was discussed and if an event based agreement could be made for the selling of raffle tickets during the property owner's events. Town attorney will make the changes prior to the final reading. Motion passed with all ayes by roll call vote.

	Motion	Second	Aye	Nay	Absent
Commissioner Cariello			X		
Commissioner Kornijtschuk	X		X		
Commissioner Skjoldager		X	X		
Vice Mayor Dorgan			X		
Mayor Will			X		

- C. First Reading: Ordinance 2021-03: An Ordinance of the Town of Redington Beach, Florida amending Chapter 21 (Traffic, Vehicles, and Parking) of the Town Code to Remove Outdated,.**

Preempted, or Unenforceable Provisions and to Incorporate Current State and Federal Law Requirements; Making Related Findings; Providing for Codification, Severability, and an Effective Date. Attorney Eschenfelder read the ordinance by title only. A motion by Commissioner Kornijtschuk and seconded by Commissioner Cariello to adopt the ordinance on its first reading. Sections 21-33, 21-60 were discussed. Also discussed was the parking fines. They currently show a \$15.00 fine. The term swale will also be defined in the ordinance. The consensus of the commission was to increase the fines to \$50.00. Town attorney will make the changes prior to the final reading. Motion passed with all ayes by roll call vote.

	Motion	Second	Aye	Nay	Absent
Commissioner Cariello		X	X		
Commissioner Kornijtschuk	X		X		
Commissioner Skjoldager			X		
Vice Mayor Dorgan			X		
Mayor Will			X		

- D. Six Month Review of Financials:** Town Clerk reported that the town is on track with revenues and expenditures. The revenues are at 80% and this is due to collecting 94% of the Ad Valorem taxes. The expenditures are on track as well at 50%. One item that was not budgeted was the storm debris clean up. This item is over budget due to Tropical Storm Eta, when the town rented dumpsters for the residents to use during clean up. The monies are in reserves and this will be transferred to cover the cost. The monies will also have to be budgeted for next year to replenish the reserves.

Other Business

With no further business, a motion was made by Commissioner Kornijtschuk and seconded by Commissioner Cariello to adjourn. Regular meeting was adjourned at 8:15 p.m.

Adopted: April 21, 2021

Missy Clarke, CMC, Town Clerk

INVOICE APPROVAL LIST BY FUND REPORT

Date: 04/30/2021

Time: 11:31 am

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Town of Redington Beach

Fund/Dept/Acct	Vendor Name	Invoice #	Invoice Desc.	Check #	Due Date	Posting Date	Amount
Fund: 101 General Fund							
Dept: 512 Town Clerk							
101-512-512.230	Group Insurance FLORIDA MUN INSURANCE	2021-04-29	May 2021	0	04/29/2021	04/29/2021	802.73
							802.73
101-512-512.231	Life Insurance FLORIDA MUN INSURANCE	2021-04-29	May 2021	0	04/29/2021	04/29/2021	9.75
							9.75
101-512-512.232	Dental Insurance FLORIDA MUN INSURANCE	2021-04-29	May 2021	0	04/29/2021	04/29/2021	64.15
							64.15
101-512-512.490	Advertising TIMES PUBLISHING COMPAI	154508	Ord. 2021-05	0	04/21/2021	04/21/2021	124.40
	TIMES PUBLISHING COMPAI	154510	Ord. 2021-06	0	04/21/2021	04/21/2021	70.00
							194.40
101-512-512.510	Office Supplies WATER BOY INC	001845-03/31/21	Drinking Water delivery	0	03/31/2021	03/31/2021	87.25
							87.25
101-512-512.542	Dues & Subscrip I.I.M.C.	31839-2021-2022	NIEVES 7/1/2021-6/30/2022	0	04/13/2021	04/13/2021	115.00
							115.00
Total Dept. Town Clerk:							1,273.28
Dept: 513 Finance & Admin							
101-513-513.230	Group Insurance FLORIDA MUN INSURANCE	2021-04-29	May 2021	0	04/29/2021	04/29/2021	809.98
							809.98
101-513-513.231	Life Insurance FLORIDA MUN INSURANCE	2021-04-29	May 2021	0	04/29/2021	04/29/2021	9.75
							9.75
101-513-513.232	Dental Insurance FLORIDA MUN INSURANCE	2021-04-29	May 2021	0	04/29/2021	04/29/2021	32.01
							32.01
101-513-513.495	Janitorial Service HIP CLEANING SERVICE	98	April office Cleaning	0	04/30/2021	04/30/2021	225.00
							225.00
Total Dept. Finance & Admin:							1,076.74
Dept: 515 Comprehensive Planni							
101-515-515.310	Planning BRUCE MCLAUGHLIN CONS	2021-04-30	4/16-4/29/2021	0	04/30/2021	04/30/2021	2,727.00
							2,727.00
Total Dept. Comprehensive Planning:							2,727.00
Dept: 521 Law Enforcement							
101-521-521.340	Law Enforcement PINELLAS COUNTY SHERIFF	989705	May 2021 Law Enforcement	0	05/01/2021	05/01/2021	22,479.00
							22,479.00
Total Dept. Law Enforcement:							22,479.00
Dept: 522 Fire Control							
101-522-522.340	Fire Department CITY OF MADEIRA BEACH	9805821	FY 20-21 Q3	0	04/01/2021	04/01/2021	14,929.22

INVOICE APPROVAL LIST BY FUND REPORT

Date: 04/30/2021

Time: 11:31 am

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Town of Redington Beach

Fund/Dept/Acct	Vendor Name	Invoice #	Invoice Desc.	Check #	Due Date	Posting Date	Amount
							14,929.22
101-522-522.341	EMS (Seminole)						
	CITY OF SEMINOLE	21-123	FY 20-21 Q3	0	04/01/2021	04/01/2021	14,929.22
							14,929.22
Total Dept. Fire Control:							29,858.44
Dept: 524 Protective Services							
101-524-524.310	Code Enforceme						
	PINELLAS COUNTY SHERIFF	989588	April 2021-Code Enf.	0	04/27/2021	04/27/2021	1,963.08
							1,963.08
Total Dept. Protective Services:							1,963.08
Dept: 539 Department of Public Works							
101-539-539.230	Group Insurance						
	FLORIDA MUN INSURANCE	2021-04-29	May 2021	0	04/29/2021	04/29/2021	1,597.32
							1,597.32
101-539-539.231	Life Insurance - C						
	FLORIDA MUN INSURANCE	2021-04-29	May 2021	0	04/29/2021	04/29/2021	19.50
							19.50
101-539-539.232	Dental Insurance						
	FLORIDA MUN INSURANCE	2021-04-29	May 2021	0	04/29/2021	04/29/2021	137.03
							137.03
Total Dept. Department of Public Works:							1,753.85
Dept: 572 Parks and Recreation							
101-572-572.430	Utilities						
	DUKE ENERGY	60814-47178	2021-04-30 3/24-4/23/2021	0	04/30/2021	04/30/2021	16.96
	PINELLAS COUNTY UTILITIES	2021-04-29	2/3/21-4/5/21	0	04/15/2021	04/15/2021	125.73
							142.69
101-572-572.462	Maintenance - Gr						
	BEACH HARDWARE	175	Shovel, Flags, Poles	0	04/22/2021	04/22/2021	486.30
							486.30
101-572-572.521	Twin Towers Ope						
	FLORIDA MONUMENT	210405	ROSENDE Brick	0	04/22/2021	04/22/2021	26.00
							26.00
101-572-572.522	Gasoline & Oil						
	BEACH HARDWARE	175	Shovel, Flags, Poles	0	04/22/2021	04/22/2021	19.96
	WEX BANK	433938	Unleaded	0	04/15/2021	04/15/2021	50.22
	WEX BANK	439182	Unleaded	0	04/19/2021	04/19/2021	47.66
							117.84
101-572-572.527	Tools & Equipme						
	BEACH HARDWARE	175	Shovel, Flags, Poles	0	04/22/2021	04/22/2021	42.18
	HOME DEPOT CREDIT SERV	012132/0032420	Drill and bits	0	04/12/2021	04/12/2021	198.14
	HOME DEPOT CREDIT SERV	012880/0512518	Drill extension	0	04/12/2021	04/12/2021	23.97
							264.29
101-572-572.535	Signage						
	OSBURN ASSOCIATES INC	284333	No dogs in Park Signs	0	04/28/2021	04/28/2021	32.88
							32.88
Total Dept. Parks and Recreation:							1,070.00
Total Fund General Fund:							62,201.39

Fund: 300 Capital Accounts

Date: 04/30/2021

Time: 11:31 am

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Town of Redington Beach

Fund/Dept/Acct	Vendor Name	Invoice #	Invoice Desc.	Check #	Due Date	Posting Date	Amount
Dept: 539 Department of Public V							
300-539-539.630	Infrastructure						
	DUKE ENERGY	F3774590701	Engineering Fee-Undergrounding	0	10/31/2020	10/31/2020	5,035.00
	TOWN OF REDINGTON SHO	F3258581701	Engineering Fee-Undergrounding	0	04/19/2021	04/19/2021	5,295.00
							10,330.00
al Dept. Department of Public Works:							10,330.00
al Fund Capital Accounts:							10,330.00
Grand Total:							72,531.39

4/21/2021

9802 PAYROLL	277.05
9803 PAYROLL	277.05
9804 PAYROLL	277.05
9805 PAYROLL	277.05
9806 PAYROLL	461.75
9807 PAYROLL	2,324.28
9808 PAYROLL	1,415.48
9809 PAYROLL	1,336.03
9810 PAYROLL	1,085.64
EFT Payroll Liabilities	3,468.63
EFT Retirement	1,606.59

12,806.60

MAYOR WILL

COMMISSIONER KORNIJTSCHUK

COMMISSIONER SKJOLDAGER

VICE MAYOR DORGAN

ATTEST:

COMMISSIONER CARIELLO

Missy Clarke, CMC, Town Clerk

Regular Meeting of May 5, 2021

Proclamation

TOWN OF REDINGTON BEACH, FLORIDA

OFFICE OF THE MAYOR

Older Americans Month 2021

Whereas, the Town of Redington Beach includes a growing number of older Americans who have built resilience and strength over their lives through success and difficulties; and

Whereas, The Town of Redington Beach benefits when people of all ages, abilities, and backgrounds are included and encouraged to share their successes and stores of resilience; and

Whereas, the Town of Redington Beach and the Area Agency on Aging of Pasco-Pinellas recognizes our need to nurture ourselves, reinforce our strength, and continue to thrive in times of both joy and difficulty; and

Whereas, The Town of Redington Beach and the Area Agency on Aging of Pasco-Pinellas can foster communities of strength by:

- Creating opportunities to share stories and learn from each other;
- Engaging older adults through education, recreation, and service; and
- Encouraging people of all ages to celebrate connections and resilience.

Now therefore, we of the Town of Redington Beach do hereby proclaim May 2021 to be Older American's Month. We urge every resident to recognize older adults and the people who support them as essential contributors to the strength of our community.

Dated this 5th Day of May, 2021

Mayor David Will

Proclamation

TOWN OF REDINGTON BEACH, FLORIDA

OFFICE OF THE MAYOR

Teacher Appreciation Week

Whereas, teachers open children's minds to the magic of ideas, knowledge, and dreams; and

Whereas, teachers keep American democracy alive by laying the foundation for good citizenship; and

Whereas, great teachers make great public schools; and

Whereas, teachers continue to influence us long after our school days are only memories;

NOW, THEREFORE, THE Town of Redington Beach does hereby proclaim the week of May 3 – 7, 2021, as Teacher Appreciation week and Wednesday, May 5, 2021, as Pinellas County School's Teacher Appreciation Day.

We urge that all observe this week by taking the time to recognize and acknowledge the impact teachers have had on our lives.

Dated this 5th Day of May, 2021

Mayor David Will

BRUCE McLAUGHLIN CONSULTING SERVICES, INC.

900 Gulf Boulevard, Suite 303
Indian Rocks Beach, Florida 33785
Phone: 727/595-7634 Cell: 727/244-7311
Email BruceSandy@aol.com

April 29, 2021

Meeting Date: May 5, 2021

Agenda Item 8.A.

Continued Advertised Public Hearing

MEMORANDUM

TO: Honorable Mayor and Members, Redington Beach Town Commission

FROM: R. Bruce McLaughlin, AICP, MCIP, Town Planner

SUBJECT: Proposed Ordinance 2020-14, Stormwater Management Requirements

EXECUTIVE SUMMARY

Ordinance 2019-10 imposes mitigative stormwater techniques on site development, applied in part through the stormwater management process. The current stormwater regulations also required updating and clarification. Ordinance 2020-14 implements and is consistent with Ordinance 2019-10 and resolves numerous problems in the current code. The companion Resolution 2020-13 established the Stormwater Management Utility Fee. The LPA found the Ordinance consistent with the Comprehensive Plan and recommended its adoption. **STAFF RECOMMENDS THAT THE BOARD ADOPT ORDINANCE 2020-14 ON SECOND READING.**

BACKGROUND

Applicant	Town of Redington Beach
Affected Area	Entire Town

THE REQUEST

To adopt Ordinance 2020-14 on second reading.

April 29, 2021

NOTICE

The Clerk's office will advise as to the notice given of this continued, advertised public hearing.

AUTHORITY

Pursuant to §§ 4 and 5 of the Town Charter, the Town is governed by the Board of Commissioners which may exercise all powers available to a municipality under the Constitution and laws of the State of Florida. Those powers include preparing and adopting (via § 15-56 of the Town Code), a comprehensive plan for the Town and related land development and other, related, regulations.

The proposed amendment to the Town's Stormwater Code is an amendment to a land development regulation as defined by § 163.3164(26), F.S. Accordingly, this Board has the authority to adopt Ordinance 2020-14.

ANALYSIS

As a preliminary note, it should be pointed out that draft Ordinance 2020-14's Articles I, II and III, were reviewed and approved by the Town's National Pollution Discharge Elimination System (NPDES) Consultant. It should also be noted that the version of the Ordinance pending second reading merges the legal updates and refinements proposed by the Town Attorney with the technical amendments proposed by Staff.

As the staff proposal on first reading was amended, some of the substantive changes were removed.

However, Ordinance 2020-14 does revise the language dealing with the collection of the Stormwater Management Utility Fee to reflect the reality of how the fee is administered by Pinellas County Utilities. The Ordinance takes out the fee currently set in the Code and provides for setting the fee by Resolution. So as not to leave a vacuum as to the fee, Resolution 2020-13 was adopted with an effective date tied to the effective date of Ordinance 2020-14.

The Ordinance also establishes stormwater management requirements with a statement of intent, performance standards, design standards, and prescriptive design requirements. These requirements import into the Town Code and codify best stormwater management practices to

April 29, 2021

help mitigate the impact of the higher ISR permitted by Ordinance 2019-10. These requirements are consistent with and implement State and Federal law and are often mandated by said law.

However, since first reading of the Ordinance, these changes have become more generalized with references to “stormwater management facilities” rather than references to specific devices and optional approaches offered to fulfilling the requirements. The use of phrases such as “governed by” rather than “shall be designed in compliance,” etc., are other devices to make the ordinance more flexible. The purpose of these changes is to provide some flexibility in the administration of the Code while remaining consistent with the Town’s Comprehensive Plan, maintaining code requirements that will comply with the Town’s obligations under the NPDES; and maintaining the Town’s eligibility to participate in the National Flood Insurance Program hopefully without a lowering of the Town’s CRS score.

Subject to the actions of this Board, discussions with the Planning Board, and input from the Town Attorney, section 18.5-52.5 is expected to be adapted into the site plan requirements of the Town Code.

COMPREHENSIVE PLAN CONSISTENCY

First, Ordinance 2020-14 implements the mandate of the Comprehensive Plan Amendment adopted by Ordinance 2019-10:

- .. The land development regulations implementing this Policy shall:
 - 1. reaffirm the Building Official's authority to enforce this Policy;
 - 2. provide that the Building Official may confer with engineers and with professionals in other relevant fields to provide comprehensive review and approval of drainage plans and specifications for any project that increases the impervious surface ratio on the subject property.
 - 3. The drainage design, construction and inspection requirements shall be consistent with the Town's land development regulations, and with the Pinellas County Stormwater Manual (February 1, 2017).
 - 4. More generally, the goals of stormwater management are to minimize the adverse effects of urban development on communities, watersheds, water bodies, wetlands,

April 29, 2021

floodplains and other natural systems. These goals should be applied to redevelopment situations so that existing stormwater conditions are appropriately improved with reconstruction. More specifically, these goals include:

- a. Reducing pollutant concentrations and loadings to a level to ensure that discharges do not cause or contribute to violations of State water quality standards.
 - b. Preventing or reducing on-site and off-site flooding.
 - c. Maintaining or restoring the hydrologic integrity of wetlands and aquatic habitats.
 - d. Maintaining and promoting groundwater recharge.
 - e. Promoting the reuse of rainfall and stormwater.
 - f. Minimizing erosion and sedimentation.
 - g.. Accounting for impacts to the project based on sea level rise projections.
5. The Town shall adopt, implement and maintain a Standard Details Manual to supplement the Pinellas County Stormwater Manual in order to provide guidance and criteria to the design and building community for best management practices unique to the Town's character.

The Ordinance is also consistent with and implements the following Comprehensive Plan Policies:

[FLU] Policy 1.1.2

Residential areas shall be located and designed to protect life and property from natural and manmade hazards such as flooding, excessive traffic, subsidence, noxious odors, and noise.

[FLU] Policy 1.1.4

The Town shall continue to implement performance standards, such as buffering and open space requirements, within the land development regulations, as appropriate.

[FLU] Objective 1.5

All development orders and permits for development and redevelopment activities shall be issued only if the public facilities

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necessary to meet the level-of-service standards as adopted pursuant to this comprehensive plan, are available concurrent with the impacts of the development.

[FLU] Policy 2.3.1

The Town of Redington Beach, acknowledging its particular vulnerability to coastal hazards as a barrier island community, recognizes the entire town as within the Coastal Storm Area ...

[FLU] Policy 3.1.4

The land development regulations shall contain specific and detailed provisions required to implement this comprehensive plan, which, at a minimum:

...

7. Provide for drainage and stormwater management, based on the minimum criteria established by the Southwest Florida Water Management District, the Town of Redington Beach or other appropriate governmental agencies;
8. Provide requirements for the provision of open space, and safe and convenient on-site traffic flow and parking requirements;
9. Encourage the use of native vegetation in the landscaping of multi-family and commercial developments; and
10. Provide provisions for the control of erosion and runoff from construction sites.

IE Policy 1.2.4

The Town shall continue to promote the use of native and drought-tolerant landscaping as a means of conserving water.

IE Goal 2:

To endeavor to provide an efficient drainage system which protects human life, minimizes property damage, and improves stormwater quality and on-site retention.

IE Objective 2.1

The Town shall seek to improve the stormwater drainage system located within its municipal boundaries.

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IE Policy 2.1.1

Ensure that surface cover vegetation loss during construction is minimized or replaced to reduce erosion and flooding.

IE Policy 2.1.2

Ensure that the developer or owner of any new development or redevelopment site is responsible for the on-site management of stormwater runoff so that post-development runoff rates, volumes, and pollutant loads do not exceed predevelopment conditions.

IE Policy 2.1.3

Future drainage outfalls associated with either new development or redevelopment, shall be designed to prevent the direct discharge of runoff into Boca Ciega Bay or the Gulf of Mexico.

IE Policy 2.1.4

Implement the town's Watershed Management Plan in conjunction with the Southwest Florida Water Management District to address existing drainage and flooding conditions.

IE Objective 2.2

All development within the Town of Redington Beach shall meet the adopted level-of-service standard for stormwater drainage.

IE Policy 2.2.1

All development activity shall adhere to the level-of-service standard for drainage requirements of the 25 year, 24 hour rainfall storm design standard.

IE Policy 2.2.2

New development, redevelopment, and rehabilitation shall meet and maintain the standards established by the Florida Department of Environmental Regulation for the Outstanding Florida Waters and Aquatic Preserve designations of Boca Ciega Bay that require an additional fifty percent storage and treatment on site.

IE Policy 2.2.3

The following management techniques shall be used to reduce stormwater runoff:

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1. Expansion and regular maintenance of retention swales adjacent to town roadways; and
2. Use of front, rear and side lot line swales for new construction or redevelopment;
3. Use of erosion and runoff control devices during construction/

IE Policy 2.2.4

The land development regulations shall continue to enforce provisions which, at a minimum, protect natural drainage features found within the Town as follows:

1. All applications for development approval within those areas identified as coastal high hazard area shall undergo site plan review;
2. The flood-carrying and flood storage capacity of the 100-year floodplain shall be maintained;
3. Development along Boca Ciega Bay shall maintain adequate setbacks to maintain any existing areas of natural coastal/marine habitat;
4. The prevention of erosion, retardation of runoff and protection of natural functions and values of the floodplain shall be considered while promoting public usage; and
5. The Town shall require development or redevelopment proposals to be consistent with the performance standards regulating development within the designated floodplain.

IE Objective 2.3

The Town shall take positive steps to implement its Watershed Management Plan.

IE Policy 2.3.1

The Town shall assess existing conditions and recommend modifications or cures to relieve existing drainage problems.

IE Policy 2.3.2

Consistent with budget allocations, the Town shall continue to retrofit the existing drainage system in conjunction with the Southwest Florida Water Management District.

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Accordingly, the proposed ordinance is consistent with, and implements, numerous Goals, Objectives and Policies of the Town of Redington Beach Comprehensive Plan.

RECOMMENDATION

THAT ORDINANCE 2020-14 BE ADOPTED ON SECOND READING.

ORDINANCE 2020-14

AN ORDINANCE OF THE TOWN OF REDINGTON BEACH, PINELLAS COUNTY FLORIDA, REPEALING AND REPLACING TOWN CODE CHAPTER 18.5, STORMWATER, ESTABLISHING NEW GENERAL PROVISIONS, NEW DEFINITIONS AND NEW OPERATING REQUIREMENTS; UPDATING THE PROVISIONS FOR STORMWATER MANAGEMENT UTILITY FEES AND FOR THE STORMWATER UTILITY FEE, MAKING RELATED FINDINGS; PROVIDING FOR SEVERABILITY; AND ESTABLISHING AN EFFECTIVE DATE.

WHEREAS, Section 163, Part II, Florida Statutes, establishes the requirements of the Community Planning Act and governs local government comprehensive planning and land development regulation; and

WHEREAS, The Town of Redington Beach adopted its Comprehensive Plan in October 1989, and has periodically revised and amended the Plan in order to ensure it remains current and responds to current needs and opportunities; and

WHEREAS, by Ordinance 2019-10, the Town Amended its Comprehensive Plan to permit an Impervious Surface Ratio of 0.65 (65%) in the Town's Residential Designations; and

WHEREAS, The Building Official and Town Planner of the Town of Redington Beach recommended that the Comprehensive Plan be amended to update the impervious surface ratio requirement subject to the adoption of mitigating requirements for stormwater management; and

WHEREAS, those mitigative measures are implemented in part through the stormwater management process; and

WHEREAS, the Town of Redington Beach Planning Board, in its capacity as the Town's Local Planning Agency has reviewed this Ordinance, found it to be consistent with the Town's Comprehensive Plan and recommended its approval; and

WHEREAS, the Board of Commissioners of the Town of Redington Beach desires to implement the recommendations of the Planning Board to update the stormwater management requirements of the Town Code;

WHEREAS, the Commission therefore finds that it is in the best interests of the Town, and its citizens and property owners to adopt this Ordinance.

NOW, THEREFORE BE IT ORDAINED by the Board of Commissioners of the Town of Redington Beach, Florida, that:

Section 1. Chapter 18.5, Articles I, II and III are hereby amended to read as follows:

Chapter 18.5 - STORMWATER

ARTICLE I. - IN GENERAL

Sec. 18.5-1. - Intent.

This chapter is adopted by the Town of Redington Beach for the purpose of maintaining efficient, economic and safe operation of the separate storm sewers, and for the protection of the health, safety, and general welfare of the public. This chapter is intended to prevent and abate pollution through the regulation and control of connections and discharges to the town's separate storm systems and to limit the use of the separate storm sewer system to the collection, conveyance, treatment, and disposal of stormwater through appropriate regulation and enforcement. The prohibitive discharge standards contained herein were developed under the authority of ~~Section 5~~ of the Clean Water and Florida Air and Water Pollution Control Acts and 40 CFR 122, applicable ~~DER~~, Florida Department of Environmental Protection (FDEP), and Southwest Florida Water Management District (SWFWMD) regulations and applicable home rule power.

Sec. 18.5-2. - Definitions.

The following definitions shall apply to the provisions of this article:

Authorized official means any employee or agent of the Town of Redington Beach authorized in writing by the mayor to administer or enforce the provisions of this article.

Discharge means any direct or indirect introduction of any solid, liquid or gaseous matter.

Illicit discharge means any discharge to a separate storm sewer that is not composed entirely of stormwater except discharges pursuant to a National Pollution Discharge Elimination System (NPDES) permit (other than NPDES permit for discharges from the separate storm sewer) and discharges resulting from firefighting activities.

Person means any natural individual, corporation, partnership, institution or other entity.

~~*Site of industrial activity* means any are area or facility used for manufacturing,~~

~~processing or raw materials storage, as defined under 40 CFR Section 122.26(b)(14) of regulations of the U.S. Environmental Protection Agency as amended.~~

Separate stormwater system means the system of conveyances used for collecting, storing and transporting stormwater owned by the Town of Redington Beach but not included any facilities intended to be used in accordance with applicable law for collecting and transporting sanitary or other waste water.

Stormwater means any stormwater runoff, and surface runoff and drainage.

Sec. 18.5-3. - Illicit discharges.

(a) *General prohibitions.* Except as set forth under subsection (c) of this section or as in accordance with a valid NPDES permit, any discharge to the separate stormwater system that is not composed entirely of stormwater is prohibited.

(b) *Specific prohibitions.*

(i) Any discharge to the separate stormwater system containing any sewage, industrial waste or other waste materials, or containing any materials in violation of federal, state, county, municipal, or other laws, rules, regulations, orders or permits, is prohibited.

~~(ii) — Any discharge from a lot developed after the effective date of Ordinance 2020-14 which is developed with an impervious surface ratio greater than 0.65 is prohibited.~~

~~(iii) — Any discharge from a construction site is prohibited.~~

(c) *Authorized exceptions.* The following discharges are exempt from the general prohibition set forth under subsection (a) of this section, flows from firefighting, waterline flushing and other contributions from potable water sources, landscape irrigation and lawn watering, irrigation water, ~~diverted stream flows~~, tidal backflows, rising groundwater, direct infiltration to the separate stormwater system, uncontaminated pumped groundwater, foundation and footing drains, water from crawl space pumps, air conditioning condensation, springs, individual residential car washing, flows from riparian habitats and wetlands.

(d) *Illicit connections.* No person may maintain, use or establish any direct or indirect connection to the separate stormwater system that results in any discharge in violation of this chapter. This prohibition applies to connections made in the past, regardless of whether made under a permit, or other authorization, or whether permissible under laws or practices applicable or prevailing at the time the connection was made.

1 **Sec. 18.5-4. - Spills and dumping.**

2
3 (a) *General prohibitions.* Except as set forth under subsection 18.5-3(c) of this chapter
4 or as in accordance with a valid NPDES permit, any discharge to the separate stormwater system
5 that is not composed entirely of stormwater is prohibited.

6
7 (b) *Specific prohibitions.*

8 (I) Any discharge to the separate stormwater system containing any sewage,
9 industrial waste or other waste materials, or containing any materials in
10 violation of federal, state, county, municipal, or other laws, rules,
11 regulations, orders or permits, is prohibited.

12 ~~(ii) Any discharge from a lot developed after the effective date of Ordinance~~
13 ~~2020-14 which is developed with an impervious surface ratio greater than~~
14 ~~0.65 is prohibited.~~

15 ~~(iii) Any discharge from a construction site is prohibited.~~

16
17 (c) *Notification of spills.* As soon as any person has knowledge of any discharge to the
18 ~~correct~~ separate stormwater system in violation of this chapter, such person shall immediately
19 notify the town clerk or his/her designee by telephoning (727) 391-3875, and if such person is
20 directly or indirectly responsible for such discharge, then such person shall also take immediate
21 action to ensure the containment and clean up of such discharge and shall confirm such
22 telephone notification in writing to the town clerk or his/her designee at Town Hall, 105 164th
23 Avenue, Redington Beach, Florida 33708, within three calendar days.

24
25
26 **Sec. 18.5-5. - Inspections and monitoring.**

27
28 (a) *Authority for inspections.* Whenever necessary to make an inspection to enforce
29 any of the provisions of this chapter, or regulation or permit issued hereunder, or whenever an
30 authorized official has reasonable cause to believe there exists any condition constituting a
31 violation of any of the provisions of this chapter, or regulation or permit issued hereunder, any
32 authorized official may enter any property, building or facility at any reasonable time to inspect
33 the same or to perform any duty related to enforcement of the provisions of this chapter or any
34 regulations or permits issued hereunder; provided that (1) if such property, building or facility is
35 occupied, such authorized official shall first present proper credentials and request permission to
36 enter, and (2) if such property, building or facility is unoccupied, such authorized official shall
37 make a reasonable effort to locate the owner or other person having charge or control of the
38 property, building or facility, and shall request permission to enter. Any request for permission
39 to enter made hereunder shall state that the owner or person in control has the right to refuse
40 entry, and that in such event that entry is refused, the authorized official may enter to make
41 inspection only upon issuance of an inspection search warrant issued pursuant to Florida
42 Statutes § 933.20, et. seq. by a duly authorized magistrate. If the owner or person in control

1 refuses permission to enter after such request has been made, the authorized official is hereby
2 authorized to apply for an inspection warrant ~~seek assistance from any court of competent~~
3 ~~jurisdiction in obtaining entry~~. Routine or area-wide inspections shall be based upon such
4 reasonable selection processes as may be necessary to carry out the purposes of this chapter,
5 including but not limited to random sampling and sampling in areas with evidence of stormwater
6 contamination, nonstormwater discharges, or similar factors.

7
8 (b) *Authority for monitoring and sampling.* Any authorized official may install and
9 maintain such devices as are necessary to conduct sampling or metering of discharges to the
10 separate stormwater system. During any inspections made to enforce the provisions of this
11 chapter, or regulations or permits issued hereunder, any authorized official may take any samples
12 deemed necessary.

13
14 (c) *Requirements for monitoring.* The ~~director of public works~~ Town Building Official
15 may require any person engaging in any activity or owning any property, building or facility to
16 undertake such reasonable monitoring of any discharge(s) to the separate stormwater system and
17 to furnish periodic reports.

18 19 20 **Sec. 18.5-6. - Administrative order.**

21
22 The town clerk or his/her designee may issue an order to any person to immediately cease
23 any discharge, or eliminate any connection to the separate storm sewer system, determined by
24 the town clerk or his/her designee to be in violation of any provision of this chapter, or in
25 violation of any regulation or permit issued hereunder.

26 27 28 **Sec. 18.5-7. - Penalties.**

29
30 Failure to comply with the requirements of this chapter or any permit or approval granted or
31 authorized hereunder shall constitute a violation of this chapter. Violations of the provisions of
32 this chapter shall be noticed and prosecuted pursuant to the provisions of Article III of Chapter 2
33 of the Code, as well as any other available state or federal remedy governing such conduct, -
34 ~~upon conviction, be punished by a fine not to exceed \$500.00 per day or by imprisonment in the~~
35 ~~county jail, not to exceed 60 days or by both fine and imprisonment pursuant to the provisions of~~
36 ~~F.S. § 125.69 Florida Law. If a violation be continued, each day of such violation shall~~
37 ~~constitute a separate offense.~~

38 39 40 **Sec. 18.5-8. - Civil remedies.**

41 In addition to the penalties provided in section 18.5-~~7~~ 6, the board of commissioners is
42 hereby authorized to institute any appropriate action or proceeding, including suit for injunctive

1 relief, in order to prevent or abate violations of this chapter.
2
3

4 **Secs. 18.5-9—18.5-19. - Reserved.**
5
6

7 **ARTICLE II. - STORMWATER MANAGEMENT UTILITY FEES** 8

9 **Sec. 18.5-20. - Created.**
10

11 *Pursuant to Florida Statutes § 403.0893(1), a ~~stormwater management utility fee~~, also*
12 *referred to hereinafter as "fee," is hereby created and imposed on all developed property within*
13 *the town for services and facilities provided by the stormwater management program. ~~For the~~*
14 *~~purpose of imposing the fee, all developed property within the town shall be classified as~~*
15 *~~residential property.~~*
16
17

18 **Sec. 18.5-21. - Schedule of rates.**
19

20 (a) *The Stormwater Management Utility fee ~~for “residential property”~~ is the rate of*
21 *\$7.50 per month multiplied by the number of dwelling units, hotel or motel units and/or business*
22 *units existing on the property.*
23

24 ~~—— (b) Public rights of way and other public properties are exempt from the fee shall be set~~
25 ~~by the board of commissioners by resolution from time to time.~~
26

27 **Sec. 18.5-22. - Billing, payment, penalties and enforcement.**
28

29 (a) Bills for stormwater service shall be rendered bimonthly by ~~the Pinellas County~~
30 ~~Water System Utilities~~ as agent for the town. The fixed monthly charge shall take effect
31 October 1, 1995 as provided by resolution.
32

33 (b) ~~If any bills shall not be paid within seven days after the date it has been declared~~
34 ~~delinquent, in accordance with the policies and practices of Pinellas County Utilities, water~~
35 ~~service to the premises shall be disconnected until such delinquent account is paid in full,~~
36 ~~including all applicable disconnection and reconnection charges enforcement shall occur in~~
37 ~~accordance with the policies and practices of Pinellas County Utilities.~~
38

39 (c) Statements for the stormwater management utility fee shall be ~~payable at the same~~
40 ~~time and in the same manner and subject to the same penalties as are otherwise set forth for the~~
41 ~~utility fees administered by the town. The property owner or fee payer will be notified of any~~
42 ~~delinquency in the payment of the stormwater management utility fee in the same manner that~~

1 ~~they are notified for delinquent water, garbage and sewer bills. Failure to pay such fee as is~~
2 ~~otherwise provided in the statement rendered to the payer shall subject the property to the~~
3 ~~discontinuance of water, garbage and sewer services and shall subject the fee payer to all other~~
4 ~~penalties and charges provided relative to the discontinuance of such utility services processed in~~
5 ~~accordance with the policies and practices of Pinellas County Utilities.~~

6
7
8 **Secs. 18.5-23—18.5-29. - Reserved.**

9
10
11 **ARTICLE III. - STORMWATER UTILITY FUND**

12
13 **Sec. 18.5-30. - Created.**

14
15 *Pursuant to Florida Statutes § 403.0893(2), ~~There shall be~~ is established a stormwater*
16 *management utility fund for the deposit of all fees collected pursuant to this chapter. The fund*
17 *will be used exclusively to provide services and facilities related to the stormwater management*
18 *program. The funds shall be used only for the following expenditures and shall be held as trust*
19 *funds of the town.*

- 20
21 (1) Operation and maintenance of stormwater management facilities under the
22 jurisdiction of the town;
23 (2) Costs for the evaluation, design, construction management, and construction of
24 major and minor structural improvements of the stormwater management
25 infrastructure;
26 (3) Administrative costs related to the management of the stormwater program;
27 (4) Management services such as permit review and planning and development
28 review related to the stormwater management program; and
29 (5) Debt service financing of capital improvements related to the stormwater
30 management program in accordance with F.S. §§ 403.0891 and 403.0893.
31

32
33 **Section 2.** Chapter 18.5 of the Town Code, as amended, is further amended by the
34 insertion therein of a new Article V following Article IV as inserted by Ordinance 2020-03, to
35 read as follows:
36

37 **ARTICLE V**
38 **STORMWATER MANAGEMENT REQUIREMENTS**

39 **Sec. 18.5-50 - Intent.**

40 *It is the intent of this article to define when and how stormwater improvements will be required*
41 *of development. The Town of Redington Beach recognizes that development has an impact on*
42 *the amount of stormwater generated and that development should accommodate any additional*

stormwater that is created.

Sec. 18.5-51 - Applicability.

Development of a site is governed by the performance standards set out in Sec. 18.5-52 and 18.5-53.

Sec. 18.5-52 - Performance standards.

New development must be designed, constructed and maintained to meet the following performance standards:

1. Stormwater runoff. While development activity is under way and after it is completed, the characteristics of stormwater runoff shall approximate the rate, volume, quality, and timing of stormwater runoff that occurred under the site's natural unimproved state. At a minimum, the first one inch of stormwater runoff shall be treated in an off-line retention system or according to other best management practices, as prescribed by all applicable rules and regulations of the Florida Department of Environmental Protection (FDEP) and the Southwest Florida Water Management District (SWFWMD).

2. Water quality. The proposed development and development activity shall not violate the water quality standards as set forth in the Florida Administrative Code.

3. Retention controls. Adequate retention controls, and swales along front, rear and side yard lot lines, as appropriate, shall be designed into new development, and shall be so designed as to ensure the probability of flooding either upstream or downstream owners' property is not increased.

4. Erosion, runoff control during construction. The use of erosion and runoff control devices is required while development activity is underway.

5. For the purposes of Article V of Chapter 18.5, "new development" does not include site improvements of 300 square feet or less, located more than 7.5 feet from a lot line..

Sec. 18.5-53 - Design standards.

To comply with the foregoing performance standards, the proposed stormwater management system shall conform to the following design standards:

1. Detention and retention systems shall be designed in conformance with the rules

1 and regulations of FDEP and SWFWMD. Without limiting the generality of the
2 foregoing, site drainage shall be designed to direct stormwater runoff to the street or to
3 an onsite stormwater facility.

4
5 2. To the maximum extent practicable, natural systems shall be used to
6 accommodate stormwater.

7
8 3. The proposed stormwater management system shall be designed to accommodate
9 the stormwater that originates within the development.

10
11 4. Stormwater Management Facilities shall be designed in compliance with the
12 Town's Standard Details Manual (Article IV) or in accordance with a design prepared
13 by, and signed and sealed by, a Florida licensed professional engineer.

14
15 5. Proposed additions of impervious surface may be offset or mitigated by the
16 removal of existing impervious surface in the same amount without being required to
17 submit a separate drainage plan and/or calculations.

18
19 6. The proposed stormwater management system shall be designed to function
20 properly for a minimum of a 20-year life.

21
22 7. The Building Code Administrator may require the design and construction of the
23 proposed stormwater management system to be certified as meeting the requirements of
24 this ordinance by a professional engineer registered in the State of Florida.

25
26 8. No surface water may be channeled or directed into a sanitary sewer.

27
28 9. The proposed stormwater management system shall be compatible with the
29 drainage systems or drainageways on surrounding property or streets, taking into
30 account the possibility that substandard systems may be improved in the future.

31
32 10. Water reuse and conservation shall, to the maximum extent practicable, be
33 achieved, by incorporating the stormwater management system into irrigation systems
34 serving the development.

35
36 11. Notwithstanding any other provision of this ordinance, no new point sources shall
37 be permitted to discharge from the Town of Redington Beach into Boca Ciega Bay or into
38 ditches or canals that flow into the bay, or into the Gulf of Mexico.

39
40
41
42 **Section 3.** For purposes of codification of any existing section of the Redington Beach

Code herein amended, words underlined represent additions to original text, words ~~stricken~~ are deletions from the original text, and words neither underlined nor stricken remain unchanged.

Section 4. If any section, subsection, sentence, clause, provision or word of this Ordinance is held unconstitutional or otherwise legally invalid, same shall be severable and the remainder of this Ordinance shall not be affected by such invalidity, such that any remainder of the Ordinance shall withstand any severed provision, as the Board of Commissioners would have adopted the Ordinance and its regulatory scheme even absent the invalid part.

Section 5. The Codifier shall codify the substantive amendments to the Redington Beach Town Code contained in Section 1 of this Ordinance as provided for therein, and shall not codify the exordial clauses nor any other sections not designated for codification.

Section 6. Pursuant to Florida Statutes § 166.041(4), this Ordinance shall take effect immediately upon adoption.

ADOPTED ON FIRST READING on the 16th day of December, 2020, by the Board of Commissioners of the Town of Redington Beach, Florida.

ADOPTED ON SECOND AND FINAL READING on the 5th day of May, 2021, by the Board of Commissioners of the Town of Redington Beach, Florida.

	Motion	Second	Aye	Nay	Absent
Commissioner Cariello					
Commissioner Kornijtschuk					
Commissioner Skjoldager					
Vice Mayor Dorgan					
Mayor Will					

ATTEST:

Missy Clarke, CMC, Town Clerk

David Will, Mayor

BRUCE McLAUGHLIN CONSULTING SERVICES, INC.

900 Gulf Boulevard, Suite 303
Indian Rocks Beach, Florida 33785
Phone: 727/595-7634 Fax: 727/593-9581
Email BruceSandy@aol.com

April 28, 2021

TRB

ADVERTISED PUBLIC HEARING

Meeting Date: May 5, 2021

Agenda Item 8.B.

MEMORANDUM

TO: Honorable Mayor and Members, Redington Beach Town Commission

FROM: R. Bruce McLaughlin, AICP, MCIP, Town Planner

SUBJECT: Annual Update to the Capital Improvements Element of the Comprehensive Plan

EXECUTIVE SUMMARY

Section 163.3177(3)(b), F.S. requires that the Capital Improvements Element (CIE) of the Comprehensive Plan be amended annually with an updated 5-Year Schedule of Capital Improvements. Although overlooked from 2008 to November, 2018, Annual Updates were prepared in 2018 and 2019 with the 2020 Update delayed by the pandemic. The 2020-2021 Update, using hard numbers for road replacement and stormwater efforts, has been endorsed by the Finance Committee and recommended for approval by the LPA and is ready for final adoption. **STAFF RECOMMENDS THAT THE 2020-2021 CIE UPDATE BE ADOPTED ON SECOND READING.**

BACKGROUND

Applicant: Town of Redington Beach

Location: Entire Town

THE REQUEST

That the Town Board adopt the proposed 2020-2021 Schedule of Capital Improvements on second reading,

HISTORY

In December, 2008, by Ordinance 08-12, the Town adopted the 2008 Evaluation and Appraisal Report (EAR) Amendments to its Comprehensive Plan. Those amendments included a Capital Improvements Element which includes a 5-Year Schedule of Capital Improvements. That Element was amended by Ordinance 2018-11 which was provided to the Board as Attachment A to the April 7, 2021 staff report.

In 2018, the Town's failure to annually update the Schedule of Capital Improvements was recognized and an update was prepared. That update was adopted by Ordinance 2018-09 on February 20, 2019. The 2019/2020 update was considered by the Planning Board in May, 2019, and was subsequently adopted by the Town Board by Ordinance 2019-05 on July 3, 2019.

Ordinance 2018-09 was the first effort since 2008 to comply with the statutory mandate for an annual update to the 5-Year CIP. Now before the Town Board is the proposed annual update beginning with Fiscal Year 2020/2021. As was the case in 2019, this year (and subsequently), the annual update will be adopted **ahead** of the Town's budget process and thus can be considered and included in the Town's budget.

Further, the Town has retained a civil engineer who specializes in stormwater management. This engineer's analysis of the appropriate Stormwater Utility Fund Fee also serves as the basis for the CIE Schedule and was provided to the Board as Attachment B to the April 7, 2021 staff report.

Through the services of the Town's special stormwater engineer, the Town is seeking grants and other funding to begin a pro-active program of improving the Town's stormwater management system. One such grant has been received from the Tampa Bay Estuary Program and our engineer is also confident that a grant from SWFWMD will be forthcoming later this year.

When the CIE Schedule was presented to the Finance Committee in June, 2020, there were "place-holders" for "road repairs." Vice-Mayor Dorgan suggested that the CIE place-holders should be the same as those in the Town Budget and should be for road "replacement" not "repairs."

Subsequently, the then Mayor pointed out that there was a real need for road replacement and that that need should be analyzed and actual budget numbers should be determined and included in the CIE Schedule. The Town Board agreed and the Town's stormwater engineer expanded her scope of services and produced the Roads & Streets Capital Improvements Plan, which was provided to the Board as Attachment C to the April 7, 2021 staff report

April 28, 2021

The Local Planning Agency has reviewed the proposed amendment, found it to be consistent with the Comprehensive Plan, and recommended its approval.

NOTICE

The Clerk's office will provide evidence of the notice given of this advertised public hearing.

AUTHORITY

Pursuant to §§ 4 and 5 of the Town Charter, the Town is governed by the Board of Commissioners which may exercise all powers available to a municipality under the Constitution and laws of the State of Florida. Those powers include preparing and adopting (via § 15-56 of the Town Code), a comprehensive plan for the Town and related land development and other, related, regulations.

As to the required annual update of the CIE, the statute provides:

(b) The capital improvements element must be reviewed by the local government on an annual basis. Modifications to update the 5-year capital improvement schedule may be accomplished by ordinance and may not be deemed to be amendments to the local comprehensive plan.

Section 163.3177 (3)(b), F.S.

ANALYSIS

The purpose of a Capital Improvements Element is to provide, in the Comprehensive Plan, policies which will guide the funding and scheduling of improvements to public facilities leading to the construction of such improvements as established in the other elements of the Comprehensive Plan. The statutory authority for the CIE and its annual update provides:

(3)(a) The comprehensive plan shall contain a capital improvements element designed to consider the need for and the location of public facilities in order to encourage the efficient use of such facilities and set forth:

1. A component that outlines principles for construction, extension, or increase in capacity of public facilities, as well as a component that outlines principles for correcting existing public facility deficiencies, which are necessary to implement the comprehensive plan. The components shall cover at least a 5-year period.
2. Estimated public facility costs, including a delineation of when facilities will be needed, the general location of the facilities, and projected revenue sources to fund the facilities.
3. Standards to ensure the availability of public facilities and the adequacy of those facilities to meet established acceptable levels of service.
4. A schedule of capital improvements which includes any publicly funded projects of federal, state, or local government, and which may include privately funded projects for which the local government has no fiscal responsibility. Projects necessary to ensure that any adopted level-of-service standards are achieved and maintained for the 5-year period must be identified as either funded or unfunded and given a level of priority for funding.
5. The schedule must include transportation improvements included in the applicable metropolitan planning organization's transportation improvement program adopted pursuant to s. 339.175(8) to the extent that such improvements are relied upon to ensure concurrency and financial feasibility. The schedule must be coordinated with the applicable metropolitan planning organization's long-range transportation plan adopted pursuant to s. 339.175(7).

(b) The capital improvements element must be reviewed by the local government on an annual basis. Modifications to update the 5-year capital improvement schedule may be accomplished by ordinance and may not be deemed to be amendments to the local comprehensive plan.

Section 163.3177(3), F.S.

Ordinance 2021-05, the proposed new Schedule of Capital Improvements in the Capital Improvements Element is provided herewith.

As the Board is aware, a Capital Improvements Plan or Program (CIP) is a mid-range plan, by statute in Florida covering at least five years, which identifies capital projects to be undertaken and equipment purchases to be made within the plan period. The CIP should also schedule and identify options for financing the identified expenditures. In summary, the CIP is the link between the Town's comprehensive plan and the Town's annual budget. A summary of the interaction between a comprehensive plan and a CIP. was provided to the Board as Attachment E to the April 7, 2021 staff report.

Given the nature and size of the Town, and the threshold in CIE Policy 1.1.1 of \$50,000 for an expenditure to be considered as a capital expenditure, there is a limited number of items that are subject to inclusion in the CIE. However, the State has identified, (Attachment F to the April 7 2021 Staff Report), a number of tasks to be accomplished in the annual CIE update.¹ These tasks include:

- the necessary capital projects must still be listed in the schedule, projected revenue resources identified, and the project listed as “funded” or “unfunded” and assigned with a level of priority for funding. [163.3177(3)(a)4., Florida Statutes].
- Section 163.3164(7), Florida Statutes, “definitions” – establishes the definition of “capital improvement”. Note that the definition states that capital improvements are to be physical assets, excluding items like operation and maintenance services and studies. There is no requirement to include these types of non-physical asset expenditures in the Schedule of Capital Improvements (however, there is no prohibition either);

¹ Attachment F reflects the 2011 amendments to Chapter 163, Florida Statutes, which remains the governing law today.

- Section 163.3177(3)(a), Florida Statutes, explains the purpose and the requirements of the Capital Improvements Element: “to consider the need for and location of public facilities...to encourage the efficient use of such facilities.” These provisions require that the capital improvement projects, which are necessary to ensure that adopted level of service standards for public facilities will be achieved and maintained for the five-year period, will be adopted into the Schedule of Capital Improvements;
- Section 163.3180, Florida Statutes, Concurrency, establishes that sanitary sewer, solid waste, drainage and potable water are the only public facilities subject to statewide concurrency requirements. Based upon the recent statutory changes, application of concurrency requirements are now optional for parks and recreation, public schools and transportation. ...

Since the Town is served by Pinellas County for water and sewer service and by a private contractor for solid waste disposal, the only mandatory issue to be dealt with in the CIE is drainage. Although there are physical condition issues with the Town’s roads, there are no Level of Service (LOS) issues on the Town roads (or on Gulf Boulevard for that matter). Further, the Town has drainage issues which should be addressed in the Comprehensive Plan, including in the CIE.

In 2018 the Town engaged Lynn Townsend Burnett of LTA Engineering to provide specialized engineering services to the Town with respect to stormwater management issues. Ms. Burnett’s scope of services was subsequently expanded to include a study of the physical condition of the Town’s roads and the preparation of a road improvement/replacement plan.

Ms. Burnett’s mandate also includes procuring grants for the Town for stormwater improvements and Ms. Burnett contributed to the preparation of the CIE schedule.

The Town has an enterprise fund for stormwater issues. That fund currently generates about \$93,000 per year, some of which is presently used for stormwater facility maintenance and the balance is placed in general reserves. The Town has adopted Resolution 2020-13, which will take effect on adoption of Ordinance 2020-14, and which will effectively double the Stormwater Utility Fee so that it would generate \$180,180 per year.

For several years, the Planning Board has urged the Town to follow up on earlier drainage projects and to plan new drainage work. In particular, the Planning Board seeks an accounting of the former SWFWMD funding and the conclusion of the last drainage project several years ago.

April 28, 2021

For the 2018/2019 Fiscal Year, at the suggestion of Vice-Mayor Dorgan, the Finance Committee recommended establishing a capital budget for stormwater issues of \$100,000 per year. The Planning Board agreed and the Town Board adopted that figure in the Schedule of Capital Improvements adopted by Ordinance 2018-09.

In support of the updated Schedule of Capital Improvements (Ordinance 2021-05, Table 1), the Income Fund categories have been updated to include a line for Stormwater Grants. There are several potential grant sources that are available and one specific grant that has already been sought. These are matching types of funding that are reimbursable to the Town upon completion of their programmed Drainage Upgrades.

Based on the quarterly cash flow projections in support of the specific grant that has been sought (Tampa Bay Environmental Restoration Fund), it is anticipated that \$134,700 will be spent in FY2020/2021. This expenditure includes permitting, bidding services, construction and construction engineering inspections related to the Environmental Restoration Fund Grant (or equivalent type of project). The reimbursement from the grant would be used to offset those expenses and the remaining monies would be rolled over to the next phase of projects programmed in FY2020/2021.

This schedule will be re-evaluated and updated each year as additional grant funds become available.

RECOMMENDATIONS

Staff recommends that **ORDINANCE 2021-05 BE ADOPTED ON SECOND AND FINAL READING.**

TOWN OF REDINGTON BEACH
ORDINANCE 2021-05

AN ORDINANCE OF THE TOWN OF REDINGTON BEACH, PINELLAS COUNTY, FLORIDA, ADOPTING THE ANNUAL AMENDMENT TO THE SCHEDULE OF CAPITAL IMPROVEMENTS IN THE CAPITAL IMPROVEMENTS ELEMENT OF THE TOWN OF REDINGTON BEACH COMPREHENSIVE PLAN, PROVIDING FOR SEVERABILITY; AND ESTABLISHING AN EFFECTIVE DATE.

WHEREAS, Section 163, Part II, Florida Statutes, establishes the requirements of the Community Planning Act and governs local government comprehensive planning and land development regulation; and

WHEREAS, The Town of Redington Beach adopted its Comprehensive Plan in October, 1989, and has periodically revised and amended the Plan in order to ensure it remains current and responds to current needs and opportunities; and

WHEREAS, pursuant to § 163.3177(3)(b), Florida Statutes, annual modifications to the Five Year Schedule of Capital Improvements are mandatory, which modifications may be accomplished by Ordinance and are not deemed to be an amendment to the Town's Comprehensive Plan; and

WHEREAS, The Town Planner and Special Stormwater Engineer of the Town of Redington Beach recommended that the Comprehensive Plan be amended as set out herein; and

WHEREAS, The Planning Board of the Town of Redington Beach, sitting as the Local Planning Agency, found the amended Capital Improvements Schedule to be consistent with the balance of the Town's Comprehensive Plan and recommended its approval; and

WHEREAS, the Town's Finance Committee has been consulted with respect to this Amendment and has endorsed the amendment; and

WHEREAS, the Board of Commissioners of the Town of Redington Beach desires to implement the recommendations of the Planning Board;

NOW THEREFORE BE IT ORDAINED, by the Commissioners of the Town of Redington Beach, Florida, in its regular meeting duly assembled on this __ day of ____, 2021, that:

Section 1. The foregoing whereas clauses are incorporated herein by reference and made a part hereof.

Section 2. Table 1, Schedule of Capital Improvements, as established by Ordinance 2019-05, adopted on July 3, 2019, is deleted and the following Table 1 substituted therefor:

<u>Project Type & Name</u>	<u>Fiscal Year Costs/ Funding Sources</u>				
	<u>FY 20/21</u>	<u>FY 21/22</u>	<u>FY 22/23</u>	<u>FY 23/24</u>	<u>FY 24/25</u>
Road Replacement F (2) [1]	622,500	229,500	238,680	248,227	258,156
Drainage Upgrades F (1), (3), (4) [1]	134,700	213,125	180,180 (+)	180,180 (+)	180,180 (+)
<u>Income Fund Summary</u>					
General Reserves	228,077	230,358	232,662	234,988	237,338
Road Reserves	863,045	639,880	646,279	652,742	659,269
Stormwater Capital Fund	100,500	180,180	180,180	180,180	180,180
Stormwater Grants	20,250	57,937.50	73,500	73,500	73,500

LEGEND

F = Funded

U = Unfunded

(1) = Penny for Pinellas

(2) = Town Reserves

(3) = Town Enterprise Fund

(4) = Grants

(+) = Plus rollover funds from previous year

[] = Priority

Section 4. Any portion of this Ordinance deemed unconstitutional or otherwise invalid at law is severable from the remainder thereof.

Section 5 This Ordinance shall become effective immediately upon final passage and adoption.

PASSED AND ADOPTED by the Board of Commissioners of the Town of Redington Beach, Pinellas County, Florida, on this 5th Day of May, 2021.

ATTEST:

Missy Clarke, CMC Town Clerk

David Will, Mayor

1

	Motion	Seconded	Aye	Nay	Absent
Commissioner Cariello					
Commissioner Kornijtschuk					
Commissioner Skjoldager					
Vice Mayor Dorgan					
Mayor Will					

2

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6

C:\Red Bch\2020 CIE Update\2020-21 CIE Amendment 2021-04-28.wpd

ORDINANCE NO. 2021 -06

AN ORDINANCE OF THE TOWN OF REDINGTON BEACH, FLORIDA, AMENDING § 6-289 OF THE TOWN CODE TO REMOVE A PROVISION OF THE CODE WHICH IS NOW INCONSISTENT WITH CHAPTER FIVE OF THE CODE OUTDATED, PREEMPTED OR UNENFORCABLE PROVISIONS AND TO INCORPORATE CURRENT STATE AND FEDERAL LAW REQUIREMENTS; MAKING RELATED FINDINGS; PROVIDING FOR CODIFICATION, SEVERABILITY, AND AN EFFECTIVE DATE.

WHEREAS, on October 7th 2020, the Board of Commissioners adopted Ordinance 2020-06, making certain revisions to the functions performed by the Town's Board of Adjustment; and

WHEREAS, in relevant part, Ordinance 2020-06 created a new § 6-289(d), which set forth certain variance requests the Board of Adjustment was prohibited from hearing or granting, and in subsection (d)(3) specifically prohibiting variances "from the regulations governing non-conforming docks set forth in section 5-57(a)(7); and

WHEREAS, on March 17th 2021, the Board of Commissioners adopted Ordinance 2021-01, which in part made certain revisions to Town policy concerning docks including authorizing the Board of Adjustment to consider certain dock-related variances; and

WHEREAS, subsequent to the adoption of Ordinance 2021-01, Town Code § 6-289(d)(3) has become inconsistent with the most current statement of Town policy regarding the Board of Adjustment's authority related to dock-related variances; and

WHEREAS, in light of the foregoing, the Town Attorney has recommended this Ordinance to the Board of Commissioners so as to remove Town Code § 6-289(d)(3) and the inconsistency it contains; and

WHEREAS, the Board of Commissioners has considered the Town Attorney's recommendation and finds the adoption of this Ordinance to be consistent with the most current stated policy of the Commission, as set forth in Ordinance 2021-01; and

WHEREAS, the Board of Commissioners finds that it is in the best interests of the Town, and its citizens, property owners and businesses to adopt this Ordinance.

NOW, THEREFORE BE IT ORDAINED by the Board of Commissioners of the Town of Redington Beach, Florida, that:

Section 1. Section § 6-289(d) of the Redington Beach Town Code is hereby amended to read as follows:

(d) *Prohibited Variances.* The board of adjustment is specifically prohibited from hearing and granting any variance from:

- (1) The provisions of Appendix A to the Town's Code of Ordinances restricting, providing, and establishing certain zones and zoning of the Town;
- (2) The overall height of buildings and structures within the Town as set forth in Section 20 of the Charter of Redington Beach and sections 5(c) and (d) of the building regulations of Appendix A of the Redington Beach Code;
- ~~(3) The regulations governing non-conforming docks set forth in section 5-57(a)(7) of the Redington Beach Code; and~~
- (34) Any provision of the Town's Comprehensive Plan.

Section 2. For purposes of codification of any existing section of the Redington Beach Code herein amended, words underlined represent additions to original text, words ~~stricken~~ are deletions from the original text, and words neither underlined nor stricken remain unchanged.

Section 3. If any section, subsection, sentence, clause, provision or word of this Ordinance is held unconstitutional or otherwise legally invalid, same shall be severable and the remainder of this Ordinance shall not be affected by such invalidity, such that any remainder of the Ordinance shall withstand any severed provision, as the Board of Commissioners would have adopted the Ordinance and its regulatory scheme even absent the invalid part.

Section 4. The Codifier shall codify the substantive amendments to the Redington Beach Town Code contained in Section 1 of this Ordinance as provided for therein, and shall not codify the exordial clauses nor any other sections not designated for codification.

Section 5. Pursuant to Florida Statutes § 166.041(4), this Ordinance shall take effect immediately upon adoption.

ADOPTED ON FIRST READING on the 7th day of April, 2021, by the Board of Commissioners of the Town of Redington Beach, Florida.

ADOPTED ON SECOND AND FINAL READING on the 5th day of May, 2021, by
the Board of Commissioners of the Town of Redington Beach, Florida.

David Will, Mayor

Attest:

Missy Clarke, CMC, Town Clerk

	Motion	Seconded	Aye	Nay	Absent
Commissioner Cariello					
Commissioner Kornijtschuk					
Commissioner Skjoldager					
Vice Mayor Dorgan					
Mayor Will					



FLORIDA MUNICIPAL SERVICES

105 164th Avenue
Redington Beach, FL 33708
(727) 202-6825

Meeting Date: May 5, 2021
Continued Advertised Public Hearing
Agenda Item 8.D

April 28, 2021

MEMORANDUM

TO: Honorable Mayor and Members, Redington Beach Board of Commissioners

FROM: R. Bruce McLaughlin, AICP, MCIP, Town Planner

SUBJECT: Water Supply Facilities Work Plan (WSFWP) – Comprehensive Plan Amendment (CPA) – Objections, Recommendations and Comments (ORC) Report Response

EXECUTIVE SUMMARY

The State mandated WSFWP has been submitted to the State and reviewed in an ORC Report. The ORC report suggests changes to the CPA, two of which are incorporated into the current draft of Ordinance 2020-01: the third requested change being omitted as set out herein. **STAFF RECOMMENDS THAT THE COMPREHENSIVE PLAN AMENDMENT SET OUT IN ORDINANCE 2020-01 BE ADOPTED ON SECOND READING, THAT THE REVISED WSFWP BE ADOPTED AS AN APPENDIX TO THE AMENDMENT, AND THAT THE TOWN BOARD ENDORSE THE STAFF RECOMMENDATION AS TO THE THIRD ORC COMMENT.**

BACKGROUND

Applicant	Town of Redington Beach
Affected Area	Entire Town

April 28, 2021

THE ISSUE

To come into compliance with State law by preparing the mandated Water Supply Facilities Work Plan and by adopting the WSFWP and an implementing Comprehensive Plan Amendment. The WSFWP and Comprehensive Plan Amendment were adopted by the Town Commission for the purpose of transmittal to the State for State review and were so transmitted.

The State review of Ordinance 2020-01 and the attached WSFWP resulted in the attached Objections, Recommendations and Comments (ORC) Report. The ORC Report contained no objections or recommendations but included three comments.

ORC Comments 1 and 2 are incorporated into the revised version of Ordinance 2020-01. For the reasons set out below, Staff recommends no change be made to Ordinance 2020-01 in response to Comment 3 and requests the Town Board endorse the Staff report with respect to Comment 3.

Pinellas County Utilities also pointed out an error in the original WSFWP (at page 9, lines 16 - 17) with respect to the volume of water supplied by PCU and the Town's proportionate use of that volume. That error is corrected in the revised WSFWP.

NOTICE

The Clerk's office will advise as to the notice given of this advertised public hearing.

AUTHORITY

Pursuant to §§ 4 and 5 of the Town Charter, the Town is governed by the Board of Commissioners which may exercise all powers available to a municipality under the Constitution and laws of the State of Florida. Those powers include preparing and adopting (via § 15-56 of the Town Code), a comprehensive plan for the Town and related land development and other, related, regulations.

As to the required update of the WSFWP, the statute provides:

3. Within 18 months after the governing board approves an updated regional water supply plan, the element must incorporate the alternative water supply project or projects selected by the local government from those identified in the regional water supply plan pursuant to s. 373.709(2)(a) or proposed by the local

government under s. 373.709(8)(b). If a local government is located within two water management districts, the local government shall adopt its comprehensive plan amendment within 18 months after the later updated regional water supply plan. The element must identify such alternative water supply projects and traditional water supply projects and conservation and reuse necessary to meet the water needs identified in s. 373.709(2)(a) within the local government's jurisdiction and include a work plan, covering at least a 10-year planning period, for building public, private, and regional water supply facilities, including development of alternative water supplies, which are identified in the element as necessary to serve existing and new development. The work plan shall be updated, at a minimum, every 5 years within 18 months after the governing board of a water management district approves an updated regional water supply plan. Local governments, public and private utilities, regional water supply authorities, special districts, and water management districts are encouraged to cooperatively plan for the development of multijurisdictional water supply facilities that are sufficient to meet projected demands for established planning periods, including the development of alternative water sources to supplement traditional sources of groundwater and surface water supplies.

Accordingly, this Board has the authority to adopt the Comprehensive Plan Amendment and a mandate to do so.

HISTORY AND ANALYSIS

The history and analysis of the WSFWP are found in the Plan itself.

Although the WSFWP continues to provide the “granular” level of analysis possible in the Town's circumstances, in accordance with ORC Comment 2, the Comprehensive Plan Amendment adopts the SWFWMD population and potable water supply demand projections since these projections are part of the adopted Regional Water Supply Plan and have already been endorsed by the approving agencies.

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COMPREHENSIVE PLAN CONSISTENCY

Proposed Ordinance 2020-01 amends the Infrastructure Element of the Comprehensive Plan by deleting the potable water level of service applicable to the years 2008 - 2019, adopting the 2017/2020 Ten Year Water Supply Facilities Work Plan and by attaching the designator “IE” to each Goal, Objective and Policy in the Element as part of the process of updating the Plan to make it easier to use.

As such, Ordinance 2020-01 is internally consistent with the balance of the Redington Beach Comprehensive Plan.

RESPONSE TO THE OBJECTIONS, RECOMMENDATIONS AND COMMENTS REPORT

As a Comprehensive Plan Amendment, Ordinance 2020-01 was submitted to the State for a finding of whether or not the Amendment is in compliance with State law. The result of this review is the “Objections, Recommendations and Comments (ORC) Report” (attached). The ORC Report on Ordinance 2020-01 offered no objections or recommendations but did offer three comments which are addressed as follows.

Comment 1: IE Policy 1.2.5

This policy requires the Town to amend its Comprehensive Plan in response to the adoption of the Regional Water Supply Plan. Since Ordinance 2020-01 accomplishes this task with respect to the 2015 RWSP, Ordinance 2020-01, as originally proposed, deleted this requirement.

However, as the State points out, the requirement to update the WSFWP based on the quinquennial adoption of the RWSP in 2020, 2025, etc., is a recurring obligation and that IE Policy 1.2.5 is thus a continuing obligation for the Town. Staff concurs and recommends that proposed Ordinance 2020-01 be revised to omit the deletion of Policy IE 1.2.5.

Comment 2: Reference to the Regional Water Supply Plan

As noted above, the circumstances of the Town appeared to permit a very granular projection of population and thus of potable water demand. Experience over the past nine months has proven the accuracy of the granular projections to be less than anticipated.

At the same time, the Community Planning Pages in the RWSP are part of that Plan and have

April 28, 2021

received the requisite approvals. Accordingly, it makes sense, in the totality of these circumstances, to simply adopt the Redington Beach Community Planning Page and revised Ordinance 2020-01 does that.

Comment 3: New Long Term Planning Horizon.

This comment reads:

Section 163.3177(5)(a), F.S., requires that each local government comprehensive plan include at least two planning periods, one covering at least the first 5-year period and one covering at least a 10-year period. The Town has proposed to adopt its Water Supply Facility Work Plan covering Fiscal Years 2015 through 2035. The Future Land Use and Transportation Map planning horizon is 2025. The Town should consider establishing a minimum 10-year planning period for the comprehensive plan by updating the Future Land Use and Transportation Map and perhaps including the date in the title of the comprehensive plan (e.g. 20_ Comprehensive Plan). The update should then be supported by updated data and analysis for the new planning horizon, including population projections.

The Town should respectfully suggest that, at least in the context of the Infrastructure Element, the two planning horizons are established in Section 5 of the WSFWP. As noted, (at page 6 - 8), there is little scope for additional growth in the Town.

Further, the zoning ordinance which implements the Future Land Use Map can only be amended by referendum with 67% approval. Further still, the zoning ordinance prohibits the subdivision of platted lots.

Therefore, the Town's population, for any planning horizon in the future, is unlikely to fluctuate by more than 10- 15 persons. This fluctuation is insignificant and the work done to date should suffice to comply with the statutory mandate.

To the extent that it is felt that policies should be refined with respect to different planning horizons, a major rewrite of the Comprehensive Plan is underway and that rewrite will provide an opportunity to enhance the policy framework for different planning horizons. In contrast, fulfilling Comment 3 at this time would arguably present notice issues with respect to the notices given of Ordinance 2020-01.

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RECOMMENDATION

THAT THE TOWN BOARD FIND ADOPT ORDINANCE 2020-01, AS REVISED, ON SECOND READING AND ADOPT A SECOND MOTION ADOPTING THE WSFWP AS AN APPENDIX TO THE PLAN AMENDMENT AND ENDORSING THE STAFF RESPONSE TO ORC COMMENT 3.

RBMcL/m
C:\Red Bch\Town Board\2021-05-05\RB TB 2021-05-05 WSFWP.wpd

ATTACHMENT
OBJECTIONS, RECOMMENDATIONS AND COMMENTS REPORT

Ron DeSantis
GOVERNOR

AUG 17 2020



Ken Lawson
EXECUTIVE DIRECTOR

August 14, 2020

The Honorable James Simons
Mayor, Town of Redington Beach
Town Hall, 105 164 Avenue
Redington Beach, Florida 33708

Dear Mayor Simons:

The Department of Economic Opportunity ("Department") has completed its review of the proposed comprehensive plan amendment for the Town of Redington Beach (Amendment No. 20-01ER), which was received and determined complete on July 16, 2020. We have reviewed the proposed amendment in accordance with the state coordinated review process set forth in Sections 163.3184(2) and (4), Florida Statutes (F.S.), for compliance with Chapter 163, Part II, F.S.

The attached Objections, Recommendations, and Comments Report outlines our findings concerning the amendment. The Department does not identify any objections to the proposed amendment. However, the Department is providing three comments. The comments are offered to assist the local government but will not form the basis for a determination of whether the amendment, if adopted, is "In Compliance" as defined in Section 163.3184(1)(b), F.S. Copies of comments received by the Department from reviewing agencies, if any, are also enclosed.

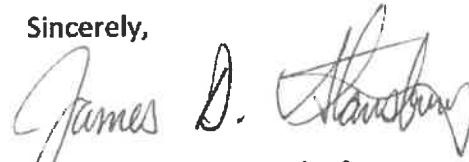
The Town should act by choosing to adopt, adopt with changes, or not adopt the proposed amendment. For your assistance, we have enclosed the procedures for adoption and transmittal of the comprehensive plan amendment. **The second public hearing, which shall be a hearing on whether to adopt one or more comprehensive plan amendments, must be held within 180 days of your receipt of the Department's attached report, or the amendment will be deemed withdrawn unless extended by agreement with notice to the Department and any affected party that provided comment on the amendment pursuant to Section 163.3184(4)(e)1., F.S.**

Florida Department of Economic Opportunity | Caldwell Building | 107 E. Madison Street | Tallahassee, FL 32399
850.245.7105 | www.FloridaJobs.org
www.twitter.com/FLDEO | www.facebook.com/FLDEO

An equal opportunity employer/program. Auxiliary aids and service are available upon request to individuals with disabilities. All voice telephone numbers on this document may be reached by persons using TTY/TTD equipment via the Florida Relay Service at 711.

Department staff is available to assist the Town to address the comments. If you have any questions related to this review, please contact Valerie James, Planning Analyst, by telephone at (850) 717-8493 or by email at valerie.james@deo.myflorida.com.

Sincerely,



James D. Stansbury, Chief
Bureau of Community Planning and Growth

JDS/vj

Enclosures: Objections, Recommendations, and Comments Report
Procedures for Adoption
Reviewing Agency Comments

cc: R. Bruce McLaughlin, AICP, MCIP, Town Planner, Town of Redington Beach
Sean T. Sullivan, Executive Director, Tampa Bay Regional Planning Council

**Objections, Recommendations and Comments Report
Proposed Comprehensive Plan Amendment
Town of Redington Beach 20-01ER**

The Department has identified three comments regarding the Town of Redington Beach's proposed comprehensive plan amendment. The comments are provided below, along with recommended actions the Town could take to resolve issues of concern. Comments are offered to assist the local government and will not form the basis for a compliance determination.

Department staff has discussed the basis of the report with Town staff and is available to assist the Town to address the comments.

I. Objections: None.

II. Comments:

Comment 1: Water Supply Plan Updates

Section 163.3177(6)(c)3, F.S., requires a local government to "update the water supply work plan every five years within 18 months after the governing board of a water management district approves an updated regional water supply plan." The Town has proposed to delete Infrastructure Element (IE) Policy 1.2.5 which requires the Town to incorporate the appropriate updates into its comprehensive plan within 18 months as incorporated into the Pinellas County comprehensive plan and the capital facility plans of Tampa Bay Water. The Town should consider retaining the policy as a reminder of the schedule for updating the Water Supply Plan and revising it as requested by the Southwest Florida Water Management District to state:

The Town shall update its Work Plan, at a minimum, every five years within 18 months after the District updates its Regional Water Supply Plan.

Comment 2: Reference to 2015 Regional Water Supply Plan

The Town has proposed Infrastructure Element Policy 1.1.4 which reads: "The Town adopts the Water Supply Facilities Work Plan prepared by the Southwest Florida Water Management District, as shown in the table on the following page." The Town may want to consider revising the policy as requested by the Southwest Florida Water Management District to provide: "The Town adopts the population and potable water demand projections prepared by the SWFWMD as part of its 2015 Regional Water Supply Plan and related Community Planning Pages."

Comment 3: New Long-Term Planning Horizon

Section 163.3177(5)(a), F.S., requires that each local government comprehensive plan include at least two planning periods, one covering at least the first 5-year period and one covering at least a 10-year period. The Town has proposed to adopt its Water Supply Facility Work Plan

covering Fiscal Years 2015 through 2035. The Future Land Use and Transportation Map planning horizon is 2025. The Town should consider establishing a minimum 10-year planning period for the comprehensive plan by updating the Future Land Use and Transportation Map and perhaps including the date in the title of the comprehensive plan (e.g. 20__ Comprehensive Plan). The update should then be supported by updated data and analysis for the new planning horizon, including population projections.

SUBMITTAL OF ADOPTED COMPREHENSIVE PLAN AMENDMENTS

FOR STATE COORDINATED REVIEW

Section 163.3184(4), Florida Statutes

NUMBER OF COPIES TO BE SUBMITTED: Please submit three complete copies of all comprehensive plan materials, of which one complete paper copy and two complete electronic copies on CD ROM in Portable Document Format (PDF) to the Department of Economic Opportunity and one copy to each entity below that provided timely comments to the local government: the appropriate Regional Planning Council; Water Management District; Department of Transportation; Department of Environmental Protection; Department of State; the appropriate county (municipal amendments only); the Florida Fish and Wildlife Conservation Commission and the Department of Agriculture and Consumer Services (county plan amendments only); and the Department of Education (amendments relating to public schools); and for certain local governments, the appropriate military installation and any other local government or governmental agency that has filed a written request.

SUBMITTAL LETTER: Please include the following information in the cover letter transmitting the adopted amendment:

_____ Department of Economic Opportunity identification number for adopted amendment package;

_____ Summary description of the adoption package, including any amendments proposed but not adopted;

_____ Ordinance number and adoption date;

_____ Certification that the adopted amendment(s) has been submitted to all parties that provided timely comments to the local government;

_____ Name, title, address, telephone, FAX number and e-mail address of local government contact;

_____ Letter signed by the chief elected official or the person designated by the local government.

ADOPTION AMENDMENT PACKAGE: Please include the following information in the amendment package:

_____ In the case of text amendments, changes should be shown in strike-through/underline format;

_____ In the case of future land use map amendment, an adopted future land use map, in color format, clearly depicting the parcel, its existing future land use designation, and its adopted designation;

_____ A copy of any data and analyses the local government deems appropriate.

Note: If the local government is relying on previously submitted data and analysis, no additional data and analysis is required;

_____ Copy of executed ordinance adopting the comprehensive plan amendment(s);

Suggested effective date language for the adoption ordinance for state coordinated review:

"The effective date of this plan amendment, if the amendment is not timely challenged, shall be the date the state land planning agency posts a notice of intent determining that this amendment is in compliance. If the amendment is timely challenged, or if the state land planning agency issues a notice of intent determining that this amendment is not in compliance, this amendment shall become effective on the date the state land planning agency or the Administration Commission enters a final order determining this adopted amendment to be in compliance. No development orders, development permits, or development dependent on this amendment may be issued or commence before it has become effective. "

_____ List of additional changes made in the adopted amendment that the Department of Economic Opportunity did not previously review;

_____ List of findings of the local governing body, if any, that were not included in the ordinance and which provided the basis of the adoption or determination not to adopt the proposed amendment;

_____ Statement indicating the relationship of the additional changes not previously reviewed by the Department of Economic Opportunity to the ORC report from the Department of Economic Opportunity.



An Equal
Opportunity
Employer

Southwest Florida Water Management District

2379 Broad Street, Brooksville, Florida 34604-6899
(352) 796-7211 or 1-800-423-1476 (FL only)
WaterMatters.org

Bartow Office
170 Century Boulevard
Bartow, Florida 33830-7700
(863) 534-1448 or
1-800-492-7862 (FL only)

Sarasota Office
78 Sarasota Center Boulevard
Sarasota, Florida 34240-9770
(941) 377-3722 or
1-800-320-3503 (FL only)

Tampa Office
7601 U.S. 301 North (Fort King Highway)
Tampa, Florida 33637-6759
(813) 985-7481 or
1-800-836-0797 (FL only)

Mark Taylor
Chair, Hernando, Marion
Michelle Williamson
Vice Chair, Hillsborough
Joel Schieicher
Secretary, Charlotte, Sarasota
Kelly S. Rice
Treasurer, Citrus, Lake, Levy,
Sumter
Jack Blapham
Manatee
Roger Gorman
Hillsborough
James G. Murphy
Polk
Rebecca Smith
Hillsborough, Pinellas
Seth Weighman
Pasco

Brian J. Armstrong, P.E.
Executive Director

August 5, 2020

Mr. R. Bruce McLaughlin, AICP, MCIP
Florida Municipal Services
18001 Gulf Boulevard
Redington Shores, FL 33708

Subject: **Redington Beach 20-1ER**

Dear Mr. McLaughlin:

The Southwest Florida Water Management District (District) has reviewed the Town's 10-Year Water Supply Facilities Work Plan (Work Plan) update and related amendments. We offer the following technical assistance comments for consideration.

Regional Water Supply

1. Infrastructure Element (IE) Policy 1.1.4 should be revised to indicate that the Town adopts the population and potable water demand projections prepared by the SWFWMD as part of its 2015 Regional Water Supply Plan and related Community Planning Pages, as the SWFWMD does not prepare a Work Plan.
2. To be consistent with statutory requirements, IE Policy 1.2.5 should be retained and revised to state that the Town shall update its Work Plan, at a minimum, every five years within 18 months after the District updates its Regional Water Supply Plan.

Floodplains and Floodprone Areas

3. No comments

Wetlands and Other Surface Waters

4. No comments

We appreciate this opportunity to participate in the review process. Please provide the District with a copy of the adopted amendment, including any supporting data and analysis. If you have any questions or require further assistance, please do not hesitate to contact me at (352) 796-7211, extension 4790, or james.golden@watermatters.org

Sincerely,

James J. Golden, AICP
Senior Planner

JG

cc: Ray Eubanks, DEO
Lindsay Weaver, FDEP
Joel Brown, SWFWMD



Florida Department of Transportation

RON DESANTIS
GOVERNOR

11201 N. McKinley Drive
Tampa, Florida 33612

KEVIN J. THIBAUT P.E.
SECRETARY

July 17, 2020

Mr. Bruce McLaughlin, AICP, MCIP
Town Planner
18001 Gulf Boulevard
Redington Shores, FL 33708

Re: Redington Beach Comprehensive Plan Amendment 20-01ER

Dear Mr. McLaughlin:

Pursuant to Section 163.3184(3), Florida Statutes (F.S.), in its role as a reviewing agency as identified in Section 163.3184(1)(c), F.S., the Florida Department of Transportation (FDOT) reviewed adopted amendment 20-01ER.

Background: State Road 699 (Gulf Boulevard) extends through the barrier island Town of Redington Beach located between North Redington Beach and Madeira Beach. The Town (205 acres in size) is predominately residential, followed by preservation and recreation/open spaces uses. A significant increase in development and population is not anticipated. The 2010 population was 1,590 (Bureau of Economic and Business Research). SR 699 (Gulf Boulevard) runs through the town.

Proposal: The Town amended the their 2008 Comprehensive Plan's Infrastructure Element to Incorporate Policies Related to and Adopting the Town's Ten Year Water Supply Facilities work Plan in Accordance with the Mandates Set Forth in Chapter 163, Florida Statutes, Specifically Section 163.3177 (6)(c)3.

Comment: FDOT determined proposed amendment 20-01ER has no impact on important state transportation resources or facilities within its jurisdiction.

In the event utility work is proposed within FDOT right-of-way (e.g. Gulf Boulevard), this will require a Utility permit. Please remind the Town to consult with the department for a pre-application meeting to address utility work in the right-of-way. The contact person at District 7 Operations and Permitting section in Pinellas is Mr. Christopher Gregory, CPM and he can be reached at (727) 575-8300 or Chris.Gregory@dot.state.fl.us.

Mr. Bruce McLaughlin, AICP, MICP
July 17, 2020
Page 2

Thank you for the opportunity to review this amendment. Please ensure that we receive a copy of the adopted version. Should you have any questions please do not hesitate to contact me at 813-975-6429 or at Daniel.santos@dot.state.fl.us.

Sincerely,

A handwritten signature in black ink, appearing to read 'D. Santos', written over a horizontal line.

Daniel C. Santos, AICP
Transportation Planning Supervisor

cc: Ray Eubanks, Plan Processing Administrator, DEO
Waddah Farah, PDA Administrator, FDOT District 7
Lindsey Mineer, LGCP Coordinator, FDOT District 7

ORDINANCE 2020-01

AN ORDINANCE OF THE TOWN OF REDINGTON BEACH, PINELLAS COUNTY, FLORIDA, AMENDING THE TOWN'S 2008 COMPREHENSIVE PLAN'S INFRASTRUCTURE ELEMENT TO INCORPORATE POLICIES RELATED TO AND ADOPTING THE TOWN'S TEN YEAR WATER SUPPLY FACILITIES WORK PLAN, IN ACCORDANCE WITH THE MANDATES SET FORTH IN CHAPTER 163, FLORIDA STATUTES, SPECIFICALLY SECTION 163.3177(6)(c)3, AND BASED ON UPDATED DATA AND ANALYSES; PROVIDING FOR SEVERABILITY; AND ESTABLISHING AN EFFECTIVE DATE.

WHEREAS, Section 163, Part II, Florida Statutes, establishes the requirements of the Community Planning Act and governs local government comprehensive planning and land development regulation; and

WHEREAS, The Town of Redington Beach adopted its Comprehensive Plan in October 1989, and has periodically revised and amended the Plan in order to ensure it remains current and responds to current needs and opportunities; and

WHEREAS, The Building Official and Town Planner of the Town of Redington Beach recommend that the Comprehensive Plan be amended to include the statutorily mandated Water Supply Facilities Work Plan; and

WHEREAS, The Planning Board of the Town of Redington Beach, acting in its capacity as Local Planning Agency, finds this Ordinance internally consistent with the balance of the Comprehensive Plan and recommends the proposed changes; and

WHEREAS, the Board of Commissioners of the Town of Redington Beach desires to implement the recommendations of the Planning Board to amend the Comprehensive Plan;

NOW THEREFORE BE IT ORDAINED, by the Commissioners of the Town of Redington Beach, Florida, in its regular meeting duly assembled on this ____ day of _____, 2020, that:

Section 1. The Infrastructure Element of the Town of Redington Beach Comprehensive Plan (Section 3.5) is amended to read as follows:

3.5 INFRASTRUCTURE ELEMENT

IE Goal 1: The Town shall ensure that needed sanitary sewer, solid waste and potable water services be provided by a safe and efficient system which maintains adequate facilities and provides for orderly growth and expansion.

IE Objective 1.1

Ensure that development permits are issued only when adequate facility capacity for sanitary sewer, potable water, and solid waste are available to serve the development.

IE Policy 1.1.1

The level-of-service standards shall be:

<i>Facility</i>	<i>Year</i>	<i>Level-of-Service Standard</i>
Sanitary Sewer		To determine whether adequate wastewater treatment capacity is available for a development or redevelopment project in the town, Redington Beach will utilize the adopted level-of-service standard for the South Cross Bayou Wastewater Reclamation Facility.
Solid Waste		7.1 pounds per capita per day
Potable Water	2008—2019 2020	120 gallons per capita per day 115 gallons per capita per day

IE Policy 1.1.2

The development, expansion, replacement or modification of infrastructure facilities shall be compatible with the town's adopted level-of-service standard.

IE Policy 1.1.3

The Town's adopted level-of-service standards for water, sewer, and solid waste shall be consistent with Pinellas County's adopted level-of-service standards.

IE Policy 1.1.4

The Town adopts the population and potable water demand projections prepared by the Southwest Florida Water Management District as part of its 2015 Regional Water Supply Plan and related Community Planning Page for the Town of Redington Beach.

IE Objective 1.2

The Town and Pinellas County shall work together to coordinate and appropriately manage the town's potable water demand.

IE Policy 1.2.1

Ensure that new construction and renovations include the installation of water conservation devices pursuant to state requirements.

IE Policy 1.2.2

The Town shall continue to implement the Pinellas County Utilities water conservation program that restricts the unnecessary consumption of potable water, particularly as it relates to irrigation, lawn watering and car washing during periods of drought, supply reduction and other emergencies.

IE Policy 1.2.3

The Town shall promote, through a public education program developed in cooperation with SWFWMD and the Pinellas County Utilities Department, the use and reuse of water of the lowest acceptable quality for the purpose intended.

IE Policy 1.2.4

The Town shall continue to promote the use of native and drought-tolerant landscaping as a means of conserving water.

Policy 1.2.5

When the Southwest Florida Water Management District updates its regional water supply plan, the Town will incorporate the appropriate updates into this comprehensive plan within 18 months as incorporated into the Pinellas County Comprehensive Plan and the capital facility plans of Tampa Bay Water.

IE Objective 1.3

The Town shall continue to promote the reduction of its per capita generation of solid waste.

IE Policy 1.3.1

The Town shall institute a resource recovery plan that encourages residents to recycle aluminum and newsprint waste products.

IE Policy 1.3.2

The Town shall consider a corresponding reduction in the residential and customer billing rate for the customers participating in the recycling program.

IE Goal 2: To endeavor to provide an efficient drainage system which protects human life, minimizes property damage, and improves stormwater quality and on-site retention.

IE Objective 2.1

The Town shall seek to improve the stormwater drainage system located within its municipal boundaries.

IE Policy 2.1.1

Ensure that surface cover vegetation loss during construction is minimized or replaced to reduce erosion and flooding.

IE Policy 2.1.2

Ensure that the developer or owner of any new development or redevelopment site is responsible for the on-site management of stormwater runoff so that post-development runoff rates, volumes, and pollutant loads do not exceed predevelopment conditions. The land development regulations implementing this Policy shall:

1. reaffirm the Building Official's authority to enforce this Policy;
2. provide that the Building Official may confer with engineers and with professionals in other relevant fields to provide comprehensive review and approval of drainage plans and specifications for any project that increases the impervious surface ratio on the subject property.
3. The drainage design, construction and inspection requirements shall be consistent with the Town's land development regulations, and with the Pinellas County Stormwater Manual (February 1, 2017).
4. More generally, the goals of stormwater management are to minimize the adverse effects of urban development on communities, watersheds, water bodies, wetlands, floodplains and other natural systems. These goals should be applied to redevelopment situations so that existing stormwater conditions are appropriately improved with reconstruction. More specifically, these goals include:
 - a. Reducing pollutant concentrations and loadings to a level to ensure that discharges do not cause or contribute to violations of State water quality standards.
 - b. Preventing or reducing on-site and off-site flooding.
 - c. Maintaining or restoring the hydrologic integrity of wetlands and aquatic habitats.
 - d. Maintaining and promoting groundwater recharge.
 - e. Promoting the reuse of rainfall and stormwater.
 - f. Minimizing erosion and sedimentation.
 - g. Accounting for impacts to the project based on sea level rise projections.
5. The Town shall adopt, implement and maintain a Standard Details Manual to supplement the Pinellas County Stormwater Manual in order to provide guidance and criteria to the design and building community for best management practices unique to the Town's character.

IE Policy 2.1.3

Future drainage outfalls associated with either new development or redevelopment, shall be designed to prevent the direct discharge of runoff into Boca Ciega Bay or the Gulf of Mexico.

IE Policy 2.1.4

Implement the town's Watershed Management Plan in conjunction with the Southwest Florida Water Management District to address existing drainage and flooding conditions.

IE Objective 2.2

All development within the Town of Redington Beach shall meet the adopted level-of-service standard for stormwater drainage.

IE Policy 2.2.1

All development activity shall adhere to the level-of-service standard for drainage requirements of the 25 year, 24 hour rainfall storm design standard.

IE Policy 2.2.2

New development, redevelopment, and rehabilitation shall meet and maintain the standards established by the Florida Department of Environmental Regulation for the Outstanding Florida Waters and Aquatic Preserve designations of Boca Ciega Bay that require an additional fifty percent storage and treatment on site.

IE Policy 2.2.3

The following management techniques shall be used to reduce stormwater runoff:

1. Expansion and regular maintenance of retention swales adjacent to town roadways;
2. Use of front, rear and side lot line swales for new construction or redevelopment; and
3. Use of erosion and runoff control devices during construction; ~~and~~

IE Policy 2.2.4

The land development regulations shall continue to enforce provisions which, at a minimum, protect natural drainage features found within the Town as follows:

1. All applications for development approval within those areas identified as coastal high hazard area shall undergo site plan review;
2. The flood-carrying and flood storage capacity of the 100-year floodplain shall be maintained;
3. Development along Boca Ciega Bay shall maintain adequate setbacks to maintain any existing areas of natural coastal/marine habitat;
4. The prevention of erosion, retardation of runoff and protection of natural functions and values of the floodplain shall be considered while promoting public usage; and
5. The Town shall require development or redevelopment proposals to be consistent with the performance standards regulating development within the designated floodplain.

IE Objective 2.3

The Town shall take positive steps to implement its Watershed Management Plan.

IE Policy 2.3.1

The Town shall assess existing conditions and recommend modifications or cures to relieve existing drainage problems.

IE Policy 2.3.2

Consistent with budget allocations, the Town shall continue to retrofit the existing drainage system in conjunction with the Southwest Florida Water Management District.

Section 2. The portions of the Town's Comprehensive Plan lawfully adopted and not expressly altered by this Ordinance remain in full force and effect.

Section 3. If any section, subsection, sentence, clause, provision or word of this Ordinance is held unconstitutional or otherwise legally invalid, same shall be severable and the remainder of this Ordinance shall not be affected by such invalidity, such that any remainder of the Ordinance shall withstand any severed provision, as the Board of Commissioners would have adopted the Ordinance and its regulatory scheme even absent the invalid part.

Section 4. The effective date of this Ordinance, if the plan amendment adopted hereby is not timely challenged, shall be the date the state land planning agency posts a notice of intent determining that this amendment is in compliance. If the amendment is timely challenged, or if the state land planning agency issues a notice of intent determining that this amendment is not in compliance, this amendment shall become effective on the date the state land planning agency or the Administration Commission enters a final order determining this adopted amendment to be in compliance. No development orders, development permits, or development dependent on this amendment may be issued or commence before it has become effective.

PASSED AND ADOPTED by the Board of Commissioners of the Town of Redington Beach, Pinellas County, Florida, on this 5th Day of May, 2020.

ATTEST:

Missy Clarke, CMC Town Clerk

David Will, Mayor

	Motion	Seconded	Aye	Nay	Absent
Commissioner Cariello					
Commissioner Kornijtschuk					
Commissioner Skjoldager					
Vice-Mayor Dorgan					
Mayor Will					

TAMPA BAY PLANNING REGION

TOWN OF REDINGTON BEACH

DEMAND ANALYSIS

UTILITY NAME	2015	2020	2025	2030	2035	WUP (MGD)	PER CAPITA WATER USE (2008-2012)
PINELLAS COUNTY UTILITIES (20142)	(SUPPLIED THROUGH TAMPA BAY WATER)						
Municipal Population Served	1,996	1,996	1,996	1,996	1,996		
Demand (MGD)	0.172	0.172	0.172	0.172	0.172	0.000	86
Total Utility Service Area Population	486,642	487,294	487,836	488,329	488,723		
Demand (MGD)	42.038	42.094	42.141	42.183	42.217		
DOMESTIC SELF SUPPLY							
Population Served	20	20	20	20	20		59
Demand (MGD)	0.001	0.001	0.001	0.001	0.001		
MUNICIPAL POPULATION	2,016	2,016	2,016	2,015	2,015		86 *
TOTAL DEMAND (MUNICIPAL)	0.174	0.174	0.174	0.174	0.174		
TOTAL DEMAND (UTILITIES)	42.038	42.094	42.141	42.183	42.217		

* Weighted mean per capita of utilities serving within community jurisdiction

SUPPLY ANALYSIS

EXISTING SOURCES

	CURRENT YIELD (MGD)
Total Permitted Quantities	0.000
Water Supply Authority Quantities	224.818
<i>Total Current Yield</i>	<i>0.000</i>

FUTURE SOURCE OPTIONS

	2035 POTENTIAL YIELD (MGD)	RESPONSIBLE ENTITY
Conservation		
Indoor	0.004	All
Outdoor	0.004	All

TOWN OF REDINGTON BEACH, FLORIDA



2017/2020 10 YEAR WATER SUPPLY FACILITY WORK PLAN

Prepared for
The Town of Redington Beach

Prepared by
Florida Municipal Services, LLC.
A SAFEbuilt Company

As Adopted by the Board of Commissioners, July 1, 2020
And Revised Per Agency Reviews

105 164th Avenue North
Redington Beach, FL 33708
(727) 202-6825

buildingdepartment@fmsbuildingdepartment.com

June 12, 2020

Revised June 25, 2020, April 22, 2021

C:\Red Bch\MTC Redington Beach\Water Supply\10 Year WSWPc.wpd

1 **1. INTRODUCTION**

2
3 This document is the Town of Redington Beach 10 Year Water Supply Work Plan mandated by
4 Florida law. As set out below, the Work Plan is required to be completed within 18 months of
5 the adoption of the local Regional Water Supply Plan, which was done in November, 2015,
6 making the Work Plan due in May, 2017. This omission was brought to the Town's attention in
7 late 2018 and is now being addressed. ¹

8
9
10 **2. THE GOVERNING COMPREHENSIVE PLAN**

11
12 For the most part, the Town is still operating pursuant to its 2008 Comprehensive Plan, adopted
13 by Ordinance 08-12 on December 16, 2008. The Plan, as adopted by Ordinance 08-12, has been
14 amended as follows: ²

15 Ordinance 2018-08, providing for emergency post-disaster housing and mobility
16 management;

17 Ordinance 2018-11, adopting a new Capital Improvements Element;

18 Ordinance 2019- 03 establishing a consistency matrix with the Countywide
19 Comprehensive Plan and adopting balancing criteria for Future Land Use Map amendments;

20 Ordinance 2019-10 increasing the permitted impervious surface ratio in the Town's
21 Residential Designations to 0.65; and

22 Ordinance 2020-02 adopting state-mandated Peril of Flood policies.

23

¹ Further delayed by other controversial Town issues and then the "safer at home" pandemic response.

² In addition, three amendments were adopted in 2016 but the adoption procedures were deficient and the amendments never took effect.

The current Comprehensive Plan for the Town of Redington Beach³ establishes a potable water level of service of 120 gallons per capita per day for the period 2008 - 2019, and 115 gallons per capita per day from 2020 forward,⁴ further requiring that the Town's levels of service be consistent with those of Pinellas County.⁵ The Element also includes the following relevant Objective and Policies:

Objective 1.2

The Town and Pinellas County shall work together to coordinate and appropriately manage the town's potable water demand.

Policy 1.2.1

Ensure that new construction and renovations include the installation of water conservation devices pursuant to state requirements.

Policy 1.2.2

The Town shall continue to implement the Pinellas County Utilities water conservation program that restricts the unnecessary consumption of potable water, particularly as it relates to irrigation, lawn watering and car washing during periods of drought, supply reduction and other emergencies.

Policy 1.2.3

The Town shall promote, through a public education program developed in cooperation with SWFWMD and the Pinellas County Utilities Department, the use and reuse of water of the lowest acceptable quality for the purpose intended.

Policy 1.2.4

The Town shall continue to promote the use of native and drought-tolerant landscaping as a means of conserving water.

³ Gail Easley Company and the Pinellas Planning Council, *Town of Redington Beach 2008 Comprehensive Plan*, Author, Crystal River, Florida, 2008.

⁴ *Id.*, at p. 15, Infrastructure Element, Policy 1.1.1.

⁵ *Ibid.*, Policy 1.1.3.

Policy 1.2.5

When the Southwest Florida Water Management District updates its regional water supply plan, the Town will incorporate the appropriate updates into this comprehensive plan within 18 months as incorporated into the Pinellas County Comprehensive Plan and the capital facility plans of Tampa Bay Water.⁶

The proposed amendments to these policies are set out in section 7, below, and are adopted in proposed Ordinance 2020-01.

3. STATUTORY AUTHORITY

This Water Supply Facility Work Plan is mandated by State law:

3. Within 18 months after the [Southwest Florida Water Management District (SWFWMD)] governing board approves an updated regional water supply plan, the element must incorporate the alternative water supply project or projects selected by the local government from those identified in the regional water supply plan pursuant to s. 373.709(2)(a) or proposed by the local government under s. 373.709(8)(b). ... The element must identify such alternative water supply projects and traditional water supply projects and conservation and reuse necessary to meet the water needs identified in s. 373.709(2)(a) within the local government's jurisdiction and include a work plan, covering at least a 10-year planning period, for building public, private, and regional water supply facilities, including development of alternative water supplies, which are identified in the element as necessary to serve existing and new development. The work plan shall be updated, at a minimum, every 5 years within 18 months after the governing board of a water management district approves an updated regional

⁶ *Id.*, at pp. 15 - 16.

water supply plan. ...⁷

This statutory requirement is summarized:

... These updates must incorporate a work plan detailing alternative and traditional water supply projects, including conservation and reuse, within the local government's jurisdiction, covering at least a 10-year planning period.⁸

4. THE 2015 SWFWMD PLAN

The 2015 SWFWMD *2015 Regional Water Supply Plan* was adopted by SWFWMD's Governing Body by Order SWF 15-026 on November 17, 2015. The *Plan* comprises an Executive Summary, detailed regional plans for each of the four planning regions within SWFWMD's jurisdiction, and several appendices.

The Town of Redington Beach is in the Tampa Bay Region of SWFWMD's jurisdiction and thus is governed by the *2015 Regional Water Supply Plan: Tampa Bay Region (RWSP)*.⁹

The RWSP projects water use demand by various categories of use or users. Germane to this effort is the "public supply," the water needed for residential uses.¹⁰ For the Tampa Bay Region, the 2015 base line public supply water demand was 308.89 million gallons per day (mgd). For

⁷ Section 163.3177(6)(c)3, F.S.

⁸ SWFWMD, *2015 Regional Water Supply Plan, Executive Summary*, Author, Brooksville, Fl., 2015, p. 2..

⁹ SWFWMD, *2015 Regional Water Supply Plan: Tampa Bay Region*, Author, Brooksville, Fl., 2015.

¹⁰ As set out in Section 5, below, the Town's land use is almost entirely residential in nature: therefore, the "industrial/commercial" category is of little relevance to this analysis.

1 the planning periods required in this Plan, that demand, for years with average rainfall, is
2 projected to increase to 327.90 mgd in 2020 and to 345.62 mgd by 2025.¹¹

3
4
5 Comparing the available supply with the projected demand for water, the *Plan* concludes that: "...
6 the available water supplies and conservation measures are sufficient to meet the 2035 projected
7 demands."¹² As for the Tampa Bay Region, the *Plan* states:

8 The 2010–2035 increase in water demand in the Tampa Bay
9 Planning Region is projected to be 87.57 mgd. As of 2015, it is
10 estimated that at least 92 percent of that demand (80.60 mgd) has
11 either been met or will be met by existing permitted quantities
12 currently available or by brackish groundwater projects in progress.
13 Reclaimed water and conservation projects under development
14 could reduce demand by 20.34 mgd (see Table 3). Additional
15 demand reductions can be achieved through identified project
16 options, including a total of 65.70 mgd from reclaimed water
17 options, 45.69 mgd of non-agricultural water conservation, and
18 6.35 mgd of agricultural conservation (see Table 2). ... A
19 combination of alternative water supply project options are
20 available to develop new supplies, when necessary, including the
21 implementation of TBW's [Tampa Bay Water's] System
22 Configuration III project to create additional public supply while
23 maintaining the recovery goals of the NTBWUCA [Northern
24 Tampa Bay Water Use Caution Area].¹³

25
26 Through 2035, the Tampa Bay Region has available 267.24 mgd of "potential additional water
27 availability" from a variety of sources including surface water, reclaimed water, desalinization

¹¹ SWFWMD, *Executive Summary*, *op.cit.*, Table 1, p.12.

¹² *Id.*, at p. 13.

¹³ *Id.*, at p. 14.

and water conservation.¹⁴

5. POPULATION AND LAND USE

As of July 1, 2018, the estimated population of the Town of Redington Beach was 1,481.¹⁵ With the completion of the Weekley townhome project between Gulf Boulevard and 1st Street, north of 163rd Avenue, the potential for the construction of additional dwelling units is extremely limited.

Several properties are known to have been occupied by a single residence on two parcels of record, and one group of three parcels of record is occupied by two dwellings. Each of these three areas could be restored to its original platted configuration permitting an estimated eight to ten new dwelling units in the Town.

Based on the foregoing information, the best present estimate is that the Town's single family housing stock will increase by eight to ten units, a small change in the context of the Town and an imperceptible change in the context of Pinellas County, the Tampa Bay Region or SWFWMD's jurisdiction. This increase of eight to ten lots will result in a population increase of approximately 15 persons to a built-out permanent population of 1,496 persons. The current average household size is 1.48 persons per household.

The estimated seasonal population for the Town is 553 persons through 2029, dropping to 552

¹⁴ *Id.*, at Table 2, p. 15.

¹⁵ https://factfinder.census.gov/faces/nav/jsf/pages/community_facts.xhtml?src=bkmk, accessed January 21, 2020. See also, University of Florida, College of Liberal Arts and Sciences, Bureau of Economic and Business Research, *Florida Estimates of Population, 2019*, Author, Gainesville, FL, 2019, p. 15.

persons in 2030 and 2035.¹⁶ Therefore, the current Town Population Estimates and Projections are:

	ESTIMATE		PROJECTIONS		
	<u>2010</u> ¹⁷	<u>2019</u>	<u>2025</u>	<u>2030</u>	<u>2035</u>
Permanent	1,427	1,481	1,496	1,496	1,496
Seasonal	448	553	553	552	552
Total	1,875	2,034	2,049	2,048	2,048

As of 2017, the Town's land use comprised the following:

Single family homes:	751 Units	139.6 Acres ¹⁸
Multi-family units:	250 Units	7.4 Acres ¹⁹
Office Properties:	2	0.26 Acres ²⁰
Town Hall:	1	0.35 Acres ²¹
Large Parks	4	2.06 Acres ²²

¹⁶ Forward Pinellas, Draft Appendix to the 2017 Revisions to the *Town of Redington Beach Comprehensive Plan*, Author, Clearwater, Florida, 2017.

¹⁷ Permanent (2010): https://factfinder.census.gov/faces/nav/jsf/pages/community_facts.xhtml?src=bkmk, accessed January 28, 2020; Seasonal (2017): Forward Pinellas 2017, *op.cit.*

¹⁸ Gail Easley, *op.cit.*, Data and Analysis Document, p. 2.

¹⁹ *Ibid.*

²⁰ Pinellas County Property Appraiser's Office.

²¹ *Ibid.*

²² *Ibid.*

Parkettes/Causeway/Beach Easements 19 2.21 Acres ²³

6. WATER SUPPLY

The Town of Redington Beach Comprehensive Plan’s Infrastructure Element’s Potable Water Objective and Policies, (Plan Part 3.5, Objective 1.2 and Policies 1.2.1 through 1.2.5, inclusive), are supplemented with the Water Supply Facilities Work Plan found herein and adopted in Ordinance form as Ordinance 2020-01.

Potable water to the Town is supplied by Tampa Bay Water, the regional water supply authority. Tampa Bay Water supplies the Town with potable water via Pinellas County Utilities, one of six member governments comprising Tampa Bay Water. Potable water is supplied to Pinellas County Utilities and then to the Town of Redington Beach pursuant to various interlocal agreements and to a master water supply contract. Tampa Bay Water is “a non-profit, special district of the State of Florida created to plan, develop and deliver a high-quality drinking water supply. (Attachment A.)” ²⁴

Since the Town of Redington Beach obtains its potable water from Pinellas County Utilities, the demand for the Town is included in the demand data and projections for the County. The Table on the following page (also incorporated into Ordinance 2020-01), is based on the methodology established in the RWSP using the population projections in section 5, above. The projected demand is calculated both on the basis of the design standard of 115 gallons per person per day

²³ Florida Municipal Services, *Town of Redington Beach Green Space Map*, Author, Redington Shores, FL., 2018.

²⁴ <https://www.tampabaywater.org/about-tampa-bay-water>.

1 and on the actual estimated usage throughout the Pinellas County Utilities service area of 42.094
2 million gallons per day.²⁵

3
4 The demand for the Town of Redington Beach is estimated at 0.174 mgd from public water
5 systems and 0.001 mgd for 20 persons listed by SWFWMD as being served by domestic self
6 supplies.²⁶

7
8 Since Redington Beach obtains its domestic water from Pinellas County Utilities, the projected
9 demand for the Town is included in the County's demand calculations. Those demands are
10 based on SWFWMD's *Regional Water Supply Plan*, and there no anticipated issues with demand
11 or supply deficits.

12
13 The current level of service standard for potable water is 115 gallons per capita per day. Based
14 on the current estimate of 1,496 permanent occupants and 553 seasonal occupants, the water
15 demand for the Town is 172,040 g/d year round, increasing to 235,635 g/d in season. Pinellas
16 County Utilities currently yields 48.6 mgd so that the peak demand by the Town is 0.48% of the
17 total County yield.

18
19 Water conservation is required by various Pinellas County regulations to which Redington Beach
20 adheres. Pinellas County also provides reclaimed water throughout the Town.

21

²⁵ Southwest Florida Water Management District, *Community Planning Pages*, Author, Brooksville, Florida,
undated, retrieved from
<https://www.swfwmd.state.fl.us/sites/default/files/medias/documents/TampaBayPlanningRegion.pdf>, retrieved June 12,
2020. (Attachment B.)

²⁶ *Id.*, at Town of Redington Beach page. Confirmation is still being sought, but it is believed that these data
reflect old private well permits where SWFWMD has not been advised that the wells are no longer in use. As far as the
Town is aware, all domestic water used in the Town comes from Pinellas County Utilities.

1 Because Redington Beach is a retail customer of Pinellas County Utilities, and because Pinellas
2 County is supplied by Tampa Bay Water, issues of financing and alternative water supplies need
3 not be addressed by the Town. Analyses of and for Tampa Bay Water show that the agency is
4 performing well and is capable of meeting the region's potable water supply demands going
5 forward.

6
7
8 **7. PROPOSED ORDINANCE**

9
10 Proposed Ordinance 2020-01 amends the Infrastructure Element of the Comprehensive Plan by
11 deleting the potable water level of service applicable to the years 2008 - 2019, and by adopting
12 the 2017/2020 Ten Year Water Supply Facilities Work Plan. As originally proposed, Ordinance
13 2020-01 also deleted Infrastructure Element Policy 1.2.5 which requires the preparation of the
14 Water Supply Facilities Work Plan. In response to a review comment, and in recognition that the
15 requirement for the Work Plan will recur every five years, this Policy is left unchanged.
16 Ordinance 2020-01 also attaches the designator "IE" to each Goal, Objective and Policy in the
17 Element as part of the process of updating the Plan to make it easier to use.

18
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20 RBMcL/m
21 C:\Red Beh\MTC Redington Beach\Water Supply\10 Year WSWPc.wpd
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ATTACHMENT A
TAMPA BAY WATER



About Tampa Bay Water



Tampa Bay Water supplies wholesale drinking water to Hillsborough County, Pasco County, Pinellas County, New Port Richey, St. Petersburg and Tampa. We supply water to more than 2.5 million people through the governments we serve.

We are a non-profit, special district of the State of Florida created to plan, develop and deliver a high-quality drinking water supply, and we work to protect our water supply sources.

We are a true regional utility, funded through the sale of water to our member governments. Our members share the cost of developing new supplies, share in environmental stewardship, share voting rights equitably among the three counties and pay the same wholesale water rates.

Tampa Bay Water was created by interlocal agreement among our member governments. Our policies are established by a nine-member board of directors, with two elected commissioners from each member county and one elected representative from each member city.

It's our mission to reliably provide clean, safe water to the Tampa Bay region now and for future generations.

OUR VISION IS TO:

- Be a model for regional water supply in the nation;
- Be a leader in innovation and best practices; and
- Be a respected member of the Tampa Bay community.

OUR RESPONSIBILITIES INCLUDE:

- Planning, developing, producing and delivering a high-quality drinking water supply.
- Continuously meeting the wholesale drinking water needs of Hillsborough County, Pasco County, Pinellas County, New Port Richey, St. Petersburg and Tampa.
- Advocating for the protection of the public's water resources.



History of Tampa Bay Water

Tampa Bay Water was created in 1998 after a two-year process that resulted in contracts and legislation that changed the name, structure and operations of the West Coast Regional Water Supply Authority. The creation of Tampa Bay Water ended the region's 'water wars' and created a new alliance between the six governments in west-central Florida: Hillsborough County, Pasco County, Pinellas County, New Port Richey, St. Petersburg and Tampa.



Tampa Bay Water 20th Anniversary

[View Video with Audio Descriptions](#)

Under Tampa Bay Water, the local governments work together to develop and supply drinking water to the region in an environmentally sound manner. The costs of new supply development

and environmental stewardship are shared regionally.

In the 1990s, eleven regional groundwater facilities served nearly 90 percent of the members' demand for groundwater. In 1998, the face value of the permits for these facilities totaled 192 million gallons per day (mgd).

The governments that formed Tampa Bay Water have worked regionally and cooperatively to solve the region's water supply problems. In the past decade, Tampa Bay Water designed, permitted and constructed a billion dollar water supply system that is diverse and environmentally sound.

After investigating a number of options, Tampa Bay Water's Board of Directors approved construction of the Master Water Plan Configuration I in November, 1998. The plan included a number of diverse, alternative water supply sources and key pipelines and interconnections.

The first alternative water supply to serve the region was surface water withdrawn from the Tampa Bypass Canal and treated at the Tampa Bay Regional Surface Water Treatment Plant. Configuration I created an expanded, interconnected regional water supply while also keeping pace with the region's growing water demands. The projects of Configuration I were expected to meet the region's water needs through 2012.

In late 2010, Tampa Bay Water expanded its Regional Surface Water Treatment Plant. The expansion increased the plant's rated treatment capacity from 72 mgd to 120 mgd, or 90-99 mgd on an annual average basis, meeting 50 percent of the region's drinking water needs.

An important part of the Tampa Bay Region's drinking water supply is the Seawater Desalination facility. This drought-proof, alternative water supply was added to the system in late 2007 provides up to 25 mgd of drinking water to the region.

Seawater coming into the plant goes through a rigorous pretreatment process, then freshwater is separated from the seawater using reverse osmosis. The end product is high-quality drinking water that supplies up to 10 percent of the region's needs.

Today, the region is served by a combination of groundwater, river water and desalinated seawater, which has reduced wellfield pumping by more than 50 percent since 1998.

For information regarding contracts and agreements related to the agency's governance structure, please contact Tampa Bay Water's Records Department at records@tampabaywater.org or (727) 796 2355 or (813) 996 7009.



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ATTACHMENT B
SWFWMD COMMUNITY PAGES

Community Planning Pages

The intent of these pages is to assist counties and municipalities as they amend their comprehensive plans to update the 10-Year Water Supply Facilities Work Plans (Work Plans) required by subsection 163.3177(6)(c), F.S. The pages provide data in a concise format that may be used by a local government to complete an updated Work Plan. Communities are not obligated by statute or rule to use these data; however, these pages reflect an effort to bridge two distinct but complimentary programs, the first being the Department of Economic Opportunity requirement for local governments to complete Work Plans and the second being the Department of Environmental Protection requirement for water management districts to complete Regional Water Supply Plans. The data included in these pages are collected and compiled by the District for use in a variety of District programs, including the review of community water supply planning documents. The explanation below describes the nature, source and intended use of the data provided in the community planning pages.

DEFINITION OF TERMS

Demand Analysis

Municipal Population Served	That portion of the utility service area population that is within the municipal boundary.
Municipal Demand (MGD)	The above population multiplied by the utility's Average Unadjusted Gross Per Capita Water Use. <i>(Municipal Population Served x Utility Gross Per Capita Water Use)</i>
Total Utility Service Area Population	The total population within the utility service area
Total Utility Service Area Demand (MGD)	The above population multiplied by the utility's Average Unadjusted Gross Per Capita Water Use. <i>(Utility Population Served x Utility Gross Per Capita Water Use)</i>
County Population Served	That portion of the utility service area population that is within the unincorporated county boundary.
County Demand (MGD)	The above population multiplied by the utilities Average Unadjusted Gross Per Capita Water Use. <i>(Unincorporated County Population Served x Utility Gross Per Capita Water Use)</i>
Domestic Self Supply Population	The community population not served by a utility.
Domestic Self Supply Demand (MGD)	The above population multiplied by the estimated Unadjusted Gross Per Capita Water Use. <i>(DSS Population x Gross Per Capita Water Use)</i>
Municipal Population	Total population within the municipal boundary.
Municipal Per Capita Water Use	The population weighted mean per capita of utilities serving within the municipality. Could be used as a jurisdictional potable water LOS.
County Population	Total population within the unincorporated county boundary.
County Per Capita Water Use	The population weighted mean per capita of utilities serving within the unincorporated county. Could be used as a jurisdictional potable water LOS.
Total Demand (Municipal)	Total water use demands of the municipal population.
Total Demand (County)	Total water use demands of the unincorporated county population.
Total Demand (Utilities)	Total water use demands of all total utility service area populations.

Supply Analysis

Total Utility WUP Quantities	The total water use permit quantities for the utilities serving the community.
Total Domestic Self Supply	Current estimated Domestic Self Supply withdrawals within the community boundary.
Water Supply Authority WUP Quantities	The total permitted capacity of the serving water supply authority.

Population data is derived from a District geographic information system (GIS) based model which projects population fluctuation at the census block level, distributes the projections to parcels within each block, then normalizes the projections to BEBR medium county level data. Demands are calculated using a five year average of Per Capita Water Use statistics as published in the 2015 – 2035 Regional Water Supply Plan. The Water Use Permit (WUP) information comes from the District's Water Management Information System (WMIS) database which is available at WaterMatters.org. Information regarding future source options is derived from the 2015 – 2035 Regional Water Supply Plan. "Multiple" entries indicated those source options that could be developed by more than one government or agency. For additional information about these Community Planning Pages, please contact Trisha Neasman or Jim Golden at 1-800-423-1476.

Notes and Disclaimers

- The Demand Analysis projections are intended solely for use by local governments in developing 10-Year Water Supply Facility Work Plans and related updates required under subsection 163.3177(6)(c), Florida Statutes. They are for planning purposes only and should not be construed to be a commitment by the District for issuance of a Water Use Permit.
- The conservation yields provided under the Future Source Options heading are based entirely on the region's overall percent reduction in demand. It is important to note that, in the regional model, water use data used on each parcel is randomly assigned and is based on average load profiles of use for all of the utilities in the region. Consequently, individual utilities could have significantly more or less conservation potential based on actual water use and real local customer base.
- Under the Future Source Options heading, if a regional water supply authority is listed as the responsible entity, or there are multiple responsible entities, the potential yield is typically for the benefit of more than one local government. Consequently, individual local governments should not assume they are entitled to the entire potential yield.
- Up to 11 mgd is available to local governments for land use transitions from agricultural to urban within the boundaries of the Southern Water Use Caution Area (SWUCA) until 2025. Local governments will need to determine the available quantity within their jurisdictions

TAMPA BAY PLANNING REGION

PINELLAS COUNTY (UNINCORPORATED)

DEMAND ANALYSIS

<i>UTILITY NAME</i>	<i>2015</i>	<i>2020</i>	<i>2025</i>	<i>2030</i>	<i>2035</i>	<i>WUP (MGD)</i>	<i>PER CAPITA WATER USE (2008-2012)</i>
CITY OF CLEARWATER-WATER DIV (2981)	(SUPPLIED PARTIALLY THROUGH PINELLAS COUNTY UTILITIES)						
County Population Served	17,719	17,746	17,768	17,788	17,805		
Demand (MGD)	1.580	1.582	1.584	1.586	1.588	14.300	89
Total Utility Service Area Population	133,180	133,301	133,386	133,453	133,496		
Demand (MGD)	11.876	11.886	11.894	11.900	11.904		
CITY OF DUNEDIN (2980)	(SUPPLIED PARTIALLY THROUGH PINELLAS COUNTY UTILITIES)						
County Population Served	193	202	208	213	216		
Demand (MGD)	0.017	0.018	0.018	0.019	0.019	6.617	88
Total Utility Service Area Population	42,077	42,105	42,124	42,137	42,145		
Demand (MGD)	3.703	3.705	3.707	3.708	3.709		
CITY OF GULFPORT (10795)	(SUPPLIED THROUGH CITY OF ST. PETERSBURG)						
County Population Served	750	750	750	750	750		
Demand (MGD)	0.053	0.053	0.053	0.053	0.053	0.000	70
Total Utility Service Area Population	14,468	14,471	14,473	14,474	14,474		
Demand (MGD)	1.017	1.017	1.017	1.018	1.017		
CITY OF OLDSMAR (11218)	(SUPPLIED PARTIALLY THROUGH PINELLAS COUNTY UTILITIES)						
County Population Served	711	711	711	711	711		
Demand (MGD)	0.063	0.063	0.063	0.063	0.063	2.700	88
Total Utility Service Area Population	15,564	15,658	15,744	15,819	15,871		
Demand (MGD)	1.369	1.377	1.385	1.391	1.396		
CITY OF PINELLAS PARK (12351)	(SUPPLIED THROUGH PINELLAS COUNTY UTILITIES)						
County Population Served	5,390	5,438	5,482	5,524	5,558		
Demand (MGD)	0.325	0.328	0.330	0.333	0.335	0.000	60
Total Utility Service Area Population	77,018	77,194	77,354	77,506	77,630		
Demand (MGD)	4.643	4.654	4.663	4.672	4.680		
CITY OF SAFETY HARBOR (11245)	(SUPPLIED THROUGH PINELLAS COUNTY UTILITIES)						
County Population Served	522	522	522	522	522		
Demand (MGD)	0.051	0.051	0.051	0.051	0.051	0.000	97
Total Utility Service Area Population	17,373	17,374	17,373	17,373	17,372		
Demand (MGD)	1.682	1.682	1.682	1.682	1.682		
CITY OF ST. PETERSBURG (20143)	(SUPPLIED THROUGH TAMPA BAY WATER)						
County Population Served	30,476	30,555	30,623	30,680	30,723		
Demand (MGD)	2.757	2.765	2.771	2.776	2.780	0.000	90
Total Utility Service Area Population	274,023	274,245	274,433	274,600	274,732		
Demand (MGD)	24.793	24.813	24.830	24.845	24.857		
CITY OF TARPON SPRINGS (742)	(SUPPLIED PARTIALLY THROUGH PINELLAS COUNTY UTILITIES)						
County Population Served	3,136	3,176	3,213	3,249	3,281		
Demand (MGD)	0.281	0.284	0.287	0.291	0.294	4.200	89
Total Utility Service Area Population	30,004	30,175	30,331	30,485	30,623		
Demand (MGD)	2.684	2.699	2.713	2.727	2.739		
PINELLAS COUNTY UTILITIES (20142)	(SUPPLIED THROUGH TAMPA BAY WATER)						
County Population Served	264,993	265,519	265,962	266,368	266,699		
Demand (MGD)	22.891	22.936	22.975	23,010	23,038	0.000	86
Total Utility Service Area Population	486,642	487,294	487,836	488,329	488,723		
Demand (MGD)	42.038	42.094	42.141	42.183	42.217		
UTILITIES, INC. (10350)							
County Population Served	846	846	846	846	846		
Demand (MGD)	0.035	0.035	0.035	0.035	0.035	0.084	42
Total Utility Service Area Population	846	846	846	846	846		
Demand (MGD)	0.035	0.035	0.035	0.035	0.035		
SOUTHERN COMFORT MHP (9423)							
County Population Served	550	550	550	550	550		
Demand (MGD)	0.077	0.077	0.077	0.077	0.077	0.077	140
Total Utility Service Area Population	550	550	550	550	550		
Demand (MGD)	0.077	0.077	0.077	0.077	0.077		
DOMESTIC SELF SUPPLY							
Population Served	4,307	4,328	4,346	4,362	4,376		59
Demand (MGD)	0.254	0.255	0.256	0.257	0.258		
COUNTY POPULATION	329,591	330,342	330,981	331,564	332,038		86

*

TAMPA BAY PLANNING REGION

PINELLAS COUNTY (UNINCORPORATED)

DEMAND ANALYSIS

UTILITY NAME	2015	2020	2025	2030	2035	WUP (MGD)	PER CAPITA WATER USE (2008-2012)
TOTAL DEMAND (COUNTY)	28.383	28.446	28.500	28.550	28.590		
TOTAL DEMAND (UTILITIES)	93.916	94.040	94.144	94.239	94.314		

* Weighted mean per capita of utilities serving within community jurisdiction

SOURCE ANALYSIS

EXISTING SOURCES

	CURRENT YIELD (MGD)
Total Permitted Quantities	27.978
Water Supply Authority Quantities	224.818
Total Current Yield	252.796

FUTURE SOURCE OPTIONS

	2035 POTENTIAL YIELD (MGD)	RESPONSIBLE ENTITY
Conservation		
Indoor	0.632	All
Outdoor	0.595	All
Reclaimed	10.000	Pinellas County
Surface Water/Stormwater	46.000	Pinellas County
Desalination	44.000	Tampa Bay Water

TAMPA BAY PLANNING REGION

TOWN OF REDINGTON BEACH

DEMAND ANALYSIS

UTILITY NAME	2015	2020	2025	2030	2035	WUP (MGD)	PER CAPITA WATER USE (2008-2012)
PINELLAS COUNTY UTILITIES (20142)	(SUPPLIED THROUGH TAMPA BAY WATER)						
Municipal Population Served	1,996	1,996	1,996	1,996	1,996		
Demand (MGD)	0.172	0.172	0.172	0.172	0.172	0.000	86
Total Utility Service Area Population	486,642	487,294	487,836	488,329	488,723		
Demand (MGD)	42.038	42.094	42.141	42.183	42.217		
DOMESTIC SELF SUPPLY							
Population Served	20	20	20	20	20		59
Demand (MGD)	0.001	0.001	0.001	0.001	0.001		
MUNICIPAL POPULATION	2,016	2,016	2,016	2,015	2,015		86 *
TOTAL DEMAND (MUNICIPAL)	0.174	0.174	0.174	0.174	0.174		
TOTAL DEMAND (UTILITIES)	42.038	42.094	42.141	42.183	42.217		

* Weighted mean per capita of utilities serving within community jurisdiction

SUPPLY ANALYSIS

EXISTING SOURCES

	CURRENT YIELD (MGD)
Total Permitted Quantities	0.000
Water Supply Authority Quantities	224.818
<i>Total Current Yield</i>	0.000

FUTURE SOURCE OPTIONS

	2035 POTENTIAL YIELD (MGD)	RESPONSIBLE ENTITY
Conservation		
Indoor	0.004	All
Outdoor	0.004	All



TOWN OF REDINGTON BEACH, FLORIDA

APPLICATION FOR APPOINTMENT TO TOWN BOARD OR TOWN COMMITTEE

NAME:

Mandy Kwon

ADDRESS: 116458 Redington Dr., Redington Beach, FL 33708

HOME PHONE: N/A CELL PHONE: (928) 412-0955

E-MAIL: mandykwon@yahoo.com

SEEKING APPOINTMENT TO (Check Appropriate Choice):

☐ Board of Adjustment ☐ Planning Board ☒ Park Board ☐ Other (Specify) _____

EDUCATIONAL BACKGROUND:

School: Arizona State University Location: Tempe, AZ Major: Nursing Degree: MSN
Masters of Science in Nursing

EMPLOYMENT:

Employer: St. Anthony's Hospital Industry: Healthcare

Address: 1200 Seventh Ave N. City: St. Petersburg State: FL Zip: 33705

Position: Neuropsychiatry Clinical Nurse How Long: Jan. 2021 - present

Employment Reference: N/A Phone: _____

Prior Employment:

Employer: Johns Hopkins Hospital Industry: Healthcare

Address: 1800 Orleans St. City: Baltimore State: MD Zip: 21287

Position: Comprehensive Transplant Unit How Long: 2014 - 2018

Nurse Practitioner
Employment Reference: N/A Phone: _____

Why would you like to be considered as a candidate for service as noted in this Application?

I have a busy family that enjoys utilizing our neighborhood parks. I would love to continue to serve our community by serving on the Park Board.

Signature

Date: 4/28/21



APR 19 2021

TOWN OF REDINGTON BEACH, FLORIDA

APPLICATION FOR APPOINTMENT TO TOWN BOARD OR TOWN COMMITTEE

NAME: Clyde Hayward Chapman

ADDRESS: 15910 Gulf Boulevard, Redington Beach, FL 33708

HOME PHONE: n/a **CELL PHONE:** 813.334.4146

E-MAIL: haywardchapman@outlook.com

SEEKING APPOINTMENT TO (Check Appropriate Choice):

☐ Board of Adjustment ☐ Planning Board ☒ Park Board ☐ Other (Specify) _____

EDUCATIONAL BACKGROUND:

School: HS 1956 **Location:** College Drop-out **Major:** _____ **Degree:** _____

EMPLOYMENT:

Employer: Chapman Realty Corporation **Industry:** Real Estate

Address: 4309 Bayshore Blvd. **City:** Tampa, Florida **State:** FL **Zip:** 33611

Position: President **How Long:** Since January 1964

Employment Reference: n/a **Phone:** _____

Prior Employment: n/a

Employer: n/a **Industry:** _____

Address: _____ **City:** _____ **State:** _____ **Zip:** _____

Position: _____ **How Long:** _____

Employment Reference: _____ **Phone:** _____

Why would you like to be considered as a candidate for service as noted in this Application?

Qualified, knowledged, experienced


Signature

Date: April 15, 2021



TOWN OF REDINGTON BEACH, FLORIDA
APPLICATION FOR APPOINTMENT TO
TOWN BOARD OR TOWN COMMITTEE

NAME: Tim Thompson
ADDRESS: 205 162nd AVE Redington Beach, FL 33708
HOME PHONE: 727-391-6302 CELL PHONE: 727-418-0577
How long has Applicant been a Redington Beach resident? 10 years

SEEKING APPOINTMENT TO: (Check one)

☐ Board of Commissioners ☒ Planning Board
☐ Board of Adjustment ☐ Finance Committee
☒ Regular Member ☐ Alternate

EDUCATIONAL BACKGROUND:

College: University of Florida Location: Gainesville, FL
Major: Computer Information Sciences Degree: Bachelor of Science — Engineering

EMPLOYMENT INFORMATION:

☒ Currently Employed ☐ Retired

Most recent employment:

Employer: JP Morgan Chase Phone: 813-354-4218
Address: 4915 Independence Parkway City, State, Zip Code: Tampa, FL 33634
Position: Associate Vice President How long: 12 years

Why do you want to serve on the Town Commission? Desire to retain the nature and character of Redington Beach by serving the Town. Currently serving as Secretary on the Planning Board.

Applicant Signature Tim Thompson Date April 26, 2021

For Office Use Only:	
Date Considered by Commission: _____	Date of Appointment: _____
Term: _____	Term Expires on: _____



APR 08 2021

TOWN OF REDINGTON BEACH, FLORIDA

APPLICATION FOR APPOINTMENT TO TOWN BOARD OR TOWN COMMITTEE

NAME: SHEREE ROSENDE
ADDRESS: 15805 1st St E Redington Beach, FL 33708
HOME PHONE: 727 515-0052 CELL PHONE: 727 515-0052
How long has Applicant been a Redington Beach resident? 9 YEARS

SEEKING APPOINTMENT TO: (Check one)

☐ Board of Commissioners ☐ Planning Board
☐ Board of Adjustment ☒ Finance Committee
☒ Regular Member ☐ Alternate

EDUCATIONAL BACKGROUND:

College: GEORGIA STATE UNIVERSITY Location: ATLANTA, GA
Major: ACCOUNTING Degree: BACHELOR OF BUSINESS ADMIN

EMPLOYMENT INFORMATION:

☒ Currently Employed ☐ Retired

Most recent employment:

Employer: SELF-EMPLOYED Phone: 727 515-0052
Address: 15805 1ST ST E City, State, Zip Code: REDINGTON BEACH FL 33708
Position: CPA How long: 25 YEARS

Why do you want to serve on the Town Commission? I have experience preparing budgets for non-profit businesses and am interested in helping my town.

Applicant Signature [Signature]

Date 4/5/2021

For Office Use Only:

Date Considered by Commission: _____ Date of Appointment: _____
Term: _____ Term Expires on: _____



TOWN OF REDINGTON BEACH
105 - 164th AVENUE
REDINGTON BEACH, FL 33708
PHONE: 727-391-3875 FAX: 727-397-6911
www.townofredingtonbeach.com

TO: Board of Commissioners

FROM: Adriana Nieves, CMC, Deputy Town Clerk/CRS Coordinator

DATE: April 27, 2021

RE: Annual updates to Pinellas County's Community Rating System Program for Public Information and Pinellas County's Local Mitigation Strategy.

Recommended Action:

Receive and file the annual reports and updates to the County's Floodplain Management Program for Public Information (PPI) and the Local Mitigation Strategy (LMS).

Strategic Plan:

Ensure Public Health, Safety, and Welfare

2.1 Provide planning, coordination, prevention, and protective services to ensure a safe and secure community.

Summary:

The PPI is a step-by-step coordinated approach to flood hazard outreach. The County's purpose in developing this plan is to improve communication with citizens, and to provide information about flood hazards, flood safety, flood insurance, and ways to protect property and natural floodplain functions to those who can benefit from it.

The LMS is a countywide hazard mitigation plan that includes Pinellas County and participating municipalities, as well as several agencies and non-governmental stakeholders. An LMS is a plan developed to reduce and/or eliminate the risks associated with natural and man-made hazards. These plans must be in accordance with the Federal Disaster Mitigation Act of 2000. Without an approved LMS the Town would be unable to apply for various Federal hazard mitigation grants. The current LMS was adopted by the Board in May 2020. The LMS also serves as the Town's Floodplain Management Plan. Participation in the CRS Program requires the adoption of a Floodplain Management Plan.



TOWN OF REDINGTON BEACH
105 - 164th AVENUE
REDINGTON BEACH, FL 33708
PHONE: 727-391-3875 FAX: 727-397-6911
www.townofredingtonbeach.com

Submittal of the PPI and LMS annual updates to the Commission are required as part of the Town's participation in the National Flood Insurance Program's (NFIP) CRS Program. The Town's participation in the CRS Program results in over \$200,000 of savings to residents of Redington Beach who purchase flood insurance through the NFIP.

Background Information:

N/A

Fiscal Impact:

N/A

Attachments:

Resolution 2021-04

2020 LMS Annual Report – paper copy available in the Clerk's office or upon request

Pinellas PPI Annual Report - paper copy available in the Clerk's office or upon request

RESOLUTION NO. 2021-04

A RESOLUTION OF THE TOWN OF REDINGTON BEACH, PINELLAS COUNTY, FLORIDA, ADOPTING THE 2020 PINELLAS COUNTY LOCAL MITIGATION STRATEGY; SUPERCEDING RESOLUTION 2020-04; ADOPTING THE LOCAL MITIGATION STRATEGY AS THE TOWN OF REDINGTON BEACH FLOODPLAIN MANAGEMENT PLAN; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Town of Redington Beach is located in an area that is vulnerable to natural and manmade disasters; and

WHEREAS, the town supports efforts made to make our community more disaster-resistant, thereby reducing the costs of disasters, preventing or mitigating their impact to our residents and reducing time needed for recovery; and

WHEREAS, the Local Mitigation Strategy represents a unified county-wide strategy toward a more disaster-resistant community; and

WHEREAS, the Local Mitigation Strategy provides the consistent framework for future pre-disaster mitigation efforts and post-disaster redevelopment, regardless of the type of future threat faced by our community; and

WHEREAS, the Local Mitigation Strategy includes a section describing the method and schedule of monitoring, evaluationg, and updating the mitigation plan within a five-year cycle; and

WHEREAS, the first unified county-wide Local Mitigation Strategy was adopted by the Pinellas County Board of County Commissioners in 1999, and

WHEREAS, Pinellas County established a website (www.pinellaslms.org) and a copy of the plan is available through the Town's website (www.townofredingtonbeach.com); and

WHEREAS, the Town of Redington Beach participated in the 2020 update of the Local Mitigation Strategy included the 10-step planning process which is consistent with FEMA's multi-hazard mitigation planning regulations pursuant to the Disaster Mitigation Act of 2000 and serves as the County's Floodplain Management Plan; and

WHEREAS, a Multi-Jurisdictional Program for Public Information (Attachment A) has been included in Appendix H of the Local Mitigation Strategy to satisfy the floodplain management requirements of the Town's and the County's Community Rating System (CRS Activity 330); and

WHEREAS, participation in the Community Rating System provides benefits to homeowners by providing a reduction in flood policy costs; and

WHEREAS, town staff assisted and Redington Beach residents participated in two publicly noticed workshops that were held at a central location in Pinellas County on March 21st, 2019 and October 17th, 2019 to inform the public and obtain public comments; and

**NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COMMISSION
OF THE TOWN OF REDINGTON BEACH, FLORIDA:**

That the commission hereby adopts the 2020 Pinellas County Local Mitigation Strategy developed by the Local Mitigation Strategy Workgroup.

That the Local Mitigation Strategy be adopted as the Town's Floodplain Management Plan as required under the Community Rating System

That this resolution supersedes Resolution No. 2020-04.

That this resolution shall become effective immediately upon adoption.

PASSED AND ADOPTED by the Town Commission of the Town of Redington Beach, Florida this 5th day of **May, 2021, A.D.**

Mayor

ATTEST:

Town Clerk

	Motion	Second	Aye	Nay	Absent
Commissioner Cariello					
Commissioner Kornijtschuk					
Commissioner Skjoldager					
Vice Mayor Dorgan					
Mayor Will					