



**Town of Southwest Ranches
Comprehensive Plan Advisory Board
Meeting Agenda**

Thursday
October 15, 2020
7:00 pm

Town Hall
13400 Griffin Road
Southwest Ranches, FL 33330-2628

Board Members

Jim Allbritton
Joseph Altschul
Steve Breitzkreuz
Josh Dykes
Jason Halberg
George Morris
Robert Sirota

Council Liaison

Bob Hartmann

Staff Liaison

Emily Aceti

1. Call to Order
2. Roll Call
3. Pledge of Allegiance
4. Public Comment: Items relating to the Comprehensive Plan but not on the agenda
5. Old Business
 - A. Approval of minutes for August 2020
 - B. Excuse absences
6. New Business
 - A. Five Year Capital Improvement Element
 - B. Discussion on how to limit extent and impact of new residential development in Southwest Ranches.
7. Board Member / Staff Comments and Suggestions
8. Items for Next Meeting
9. Adjournment

PURSUANT TO FLORIDA STATUTES 286.0105, THE TOWN HEREBY ADVISES THE PUBLIC THAT IF A PERSON DECIDES TO APPEAL ANY DECISION MADE BY THIS BOARD OR COMMITTEE WITH RESPECT TO ANY MATTER CONSIDERED AT ITS MEETING OR HEARING, HE OR SHE WILL NEED A RECORD OF THE PROCEEDINGS, AND THAT FOR SUCH PURPOSE, THE AFFECTED PERSON MAY NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDING IS MADE, WHICH RECORD INCLUDES THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED. THIS NOTICE DOES NOT CONSTITUTE CONSENT BY THE TOWN FOR THE INTRODUCTION OR ADMISSION OF OTHERWISE INADMISSIBLE OR IRRELEVANT EVIDENCE, NOR DOES IT AUTHORIZE CHALLENGES OR APPEALS NOT OTHERWISE ALLOWED BY LAW.



Town of Southwest Ranches Comprehensive Plan Advisory Board Meeting Minutes

September 17, 2020
7:00 PM

Town Hall
13400 Griffin Road

Call to Order

Roll Call

Jim Allbritton – Present
Joseph Altschul - Present
Steve Breitzkreuz - Present
Josh Dykes - Absent
Jason Halberg - Present
George Morris – Present
Robert Sirota – Present

Also Present: Council Member Bob Hartmann; Mayor Doug McKay; Council Member Delsa Amundson, Council Member Gary Jablonski; Emily Aceti, Town Staff; Jeff Katims, Town Planner; David Kuczenski, Newell Hollingworth

Pledge of Allegiance

Motion: To approve minutes from July 2020.

Result	1 st	2 nd	JiA	JoA	SB	JD	JH	GM	RS
<i>Passed</i>	<i>GM</i>	<i>JiA</i>	<i>Y</i>	<i>Y</i>	<i>Y</i>	<i>Abs</i>	<i>Y</i>	<i>Y</i>	<i>Y</i>

Motion: To recommend Town Council approve and transmit the 10 Year Water Supply Plan ordinance as presented.

Result	1 st	2 nd	JiA	JoA	SB	JD	JH	GM	RS
<i>Passed</i>	<i>GM</i>	<i>JH</i>	<i>Y</i>	<i>Y</i>	<i>Y</i>	<i>Abs</i>	<i>Y</i>	<i>Y</i>	<i>Y</i>

Motion: To recommend the Town Council approve and transmit the text amendment to the Public Schools Facilities Element and Capital Improvements Element Ordinance

Result	1 st	2 nd	JiA	JoA	SB	JD	JH	GM	RS
<i>Passed</i>	<i>GM</i>	<i>JH</i>	<i>Y</i>	<i>Y</i>	<i>Y</i>	<i>Abs</i>	<i>Y</i>	<i>Y</i>	<i>Y</i>

Jason Halberg requested adding to the next agenda a discussion on how to limit extent and impact of new residential development in Southwest Ranches.

Motion: To adjourn

Result	1st	2nd	JiA	JoA	SB	JD	JH	GM	RS
<i>Passed</i>	<i>JiA</i>	<i>GM</i>	<i>Y</i>	<i>Y</i>	<i>Y</i>	<i>Abs</i>	<i>Y</i>	<i>Y</i>	<i>Y</i>

Meeting Adjourned at 7:52 PM



Town of Southwest Ranches
13400 Griffin Road
Southwest Ranches, FL 33330-2628

(954) 434-0008 Town Hall
(954) 434-1490 Fax

COUNCIL MEMORANDUM

TO: Honorable Mayor and Town Council

THRU: Andrew D. Berns, Town Administrator

FROM: Emily McCord
Community Services Manager

DATE: December 12, 2020

SUBJECT: FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS UPDATE

Recommendation

Recommend that the Town Council adopt the updated Five-Year Schedule of Capital Improvements.

Strategic Priorities

This item supports the following strategic priority as identified in the Town's adopted strategic plan.

- A. Sound Governance
- D. Improved Infrastructure

Background

Chapter 163, Florida Statutes requires that every local government annually update the Five-Year Schedule of Capital Improvements ("Schedule") within Its Comprehensive Plan in order to demonstrate that the local government has the ability to implement the plan and ensure that adopted level of service standards are maintained for concurrency related facilities (drainage, parks and recreation, schools, and transportation facilities).

The Schedule contained within the Capital Improvements Element (CIE) is a list of capital improvement expenditures that are proposed each year fiscal year over a five-year period. The Schedule identifies dedicated or anticipated funding sources, as well as unfunded improvements that are included should funding become available. For comprehensive planning purposes, the Schedule outlines how level of service standards (ex: park acreage, traffic movement, drainage) will be maintained over the next five years. The

updated Schedule reflects that there are no level of service deficiencies relative to Town facilities that require the Town to commit capital funds.

Amendments to the Schedule are not deemed to be comprehensive plan amendments, and do not require State Land Planning Agency review. The Southwest Ranches Comprehensive Plan Advisory Board reviewed the proposed Schedule update and recommends its approval.

Fiscal Impact/Analysis

Capital Improvement Projects are Town projects where the anticipated value of the asset created generally has an estimated value of at least \$25,000. An asset for these purposes is an item which is not generally consumed for operating purposes and which has an expected life of not less than three years.

Funding for capital improvement project items generally comes from surplus revenues from other governmental funds (particularly the general governmental operating fund – also known as the “General Fund”). Additional revenue maybe derived from the Fire Assessment, debt service proceeds, grants, other permissible interfund transfers or from Fund Balance. Wherever possible, the various projects included in the 5-Year Capital Improvement Plan have identified funding sources for each fiscal year of appropriation.

Staff Contact:

Jeff Katims, AICP, CNU-A, Assistant Town Planner

Emily McCord Aceti, Community Services Manager

Martin Sherwood, CPA, CGMA, CGFO, Town Financial Administrator

ORDINANCE

AN ORDINANCE OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA, ADOPTING THE FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS FOR FISCAL YEARS 2021-2025 PURSUANT TO CHAPTER 163, FLORIDA STATUTES; PROVIDING FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Section 163.3177, F.S. requires every local government to annually update the Five-Year Schedule to Capital Improvements ("Schedule") by Ordinance; and

WHEREAS, Section 163.3177, F.S. provides that updates to the Schedule shall not be deemed to be amendments to the Comprehensive Plan; and

WHEREAS, the Town Council of the Town of Southwest Ranches has prepared its Schedule in accordance with the standards and requirements of Section 163.3177, F.S.; and

WHEREAS, the Local Planning Agency held a duly noticed public hearing on _____, 2020 and recommends the updated Schedule.

NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA:

SECTION 1: Recitals adopted. That foregoing "Whereas" clauses are hereby ratified and confirmed as being true and correct and hereby made a specific part of the Ordinance.

SECTION 2: Amendment. That the Five-Year Schedule of Capital Improvements is hereby updated in compliance with Section 163.3177, F.S. as shown in Exhibit "A", which is attached hereto and made a part hereof.

SECTION 3. Conflicts. All Ordinances or parts of Ordinances, Resolutions or parts of Resolutions in conflict herewith, be and the same are hereby repealed to the extent of such conflict.

SECTION 4. Severability. If any word, phrase, clause, sentence or section of this Ordinance is, for any reason, held unconstitutional or invalid, the invalidity thereof shall not affect the validity of any remaining portions or this Ordinance.

SECTION 5. Effective Date. This Ordinance shall take effect immediately upon its adoption.

PASSED ON FIRST READING this ___ day of _____, 2020 on a motion made by _____ and seconded by _____.

PASSED ON SECOND READING this ___ day of _____, 2021 on a motion made by _____ and seconded by _____.

McKay _____

Schroeder _____

Amundson _____

Hartmann _____

Jablonski _____

Ayes _____

Nays _____

Absent _____

Abstaining _____

Doug McKay, Mayor

Attest:

Russell Muñiz, Assistant Town Administrator/Town Clerk

Approved as to Form and Correctness:

Keith Poliakoff, Town Attorney

CAPITAL IMPROVEMENT ELEMENT

III.I Capital Improvements Element (CIE)

1. GOALS, OBJECTIVES AND POLICIES

CIE GOAL 1

ENSURE THAT THE INFRASTRUCTURE NECESSARY TO PROTECT THE HEALTH, SAFETY, AND WELFARE OF THE PUBLIC IS PROVIDED IN A TIMELY AND EFFICIENT MANNER, AND THAT PUBLIC FACILITIES ARE MAINTAINED AT OR ABOVE THE LEVEL OF SERVICE STANDARDS ADOPTED IN THIS PLAN.

{9J-5.016(3)(a)}

CIE OBJECTIVE 1.1

THE TOWN SHALL DEVELOP AND CONTINUOUSLY IMPROVE A PROCESS THAT GUIDES THE CAPITAL FACILITY PLANNING OF THE TOWN IN ORDER TO:

1. Accommodate projected growth, maintain existing facilities, replace obsolete or deteriorated facilities.
2. Coordinate future land use decisions and fiscal resources with a schedule of capital improvements which maintain adopted LOS standards.
3. Upgrade public infrastructure serving developed lands that do not currently meet LOS standards.
4. Remain fiscally responsible.

{9J-5.016(3)(b)(1,3 &5)}

Measurement: Annual update of a 5 year schedule of capital improvements.

CIE POLICY 1.1-a: Public facilities and services needed to support development will be provided concurrent with the impacts of development, as measured by the Town's adopted LOS standards. The LOS standards are as established in other elements of the Comprehensive Plan, as follows:

- potable water: UE Policy 1.2-m;
- wastewater: UE Policy 1.2-z
- drainage: UE Policy 1.1-g
- solid waste: UE Policy 1.1-f
- traffic: TE Policy 1.1-l and TE Policy 1.1-m
- parks and recreation: ROS Policy 1.2-a
- public school facilities: PSFE Policy 1.2-c

- water quality: UE Policy 1.1-h

CIE POLICY 1.1-b: All capital improvement projects shall meet an initial objective standard test of furthering the Town's Comprehensive Plan, providing necessary infrastructure replacement/renewal, correcting existing deficiencies, maintaining adopted LOS and providing facilities concurrent with development. Prioritizing and funding of all projects shall be based on the nature of funds available.

{9J-5.016(3)(c)(1,3-6 & 7)}

CIE POLICY 1.1-c: The following standards regarding debt shall be adhered to, where feasible: The total debt service shall not exceed 15% of the Town's total revenues. The average annual bond maturities shall not exceed 15 years. Debt payment shall not exceed 30 years.

{9J-5.016(3)(c)(2)}

CIE POLICY 1.1-d: The Town Council shall annually monitor, evaluate, adopt and prioritize the implementation of a 5-year schedule of capital improvements.

{9J-5.016(3)(c)(7)}

CIE POLICY 1.1-e: All future developments shall be responsible for paying proportionate fair share of the cost of all public facilities required to accommodate the project's impact without exceeding the adopted level of service standards.

CIE Policy 1.1-f: The Town shall annually update the five year capital improvements schedule included in this element as provided by law in order to adjust the five year planning horizon, reflect project status, and ensure the Town's ability to meet its adopted level of service standards.

CIE Policy 1.1-g: The five year schedule of capital improvements shall reflect the current City of Sunrise 10-Year Water Supply Facilities Work Plan (Amendment No. 15-1ESR, January 20, 2015), and the capital projects described therein for the purposes of ensuring that adequate water supply will be provided for the limited number of properties that are or will be served by City of Sunrise.

CIE Policy 1.1-h: The Town hereby adopts by reference the Cooper City 10-year Water Supply Facilities Work Plan (Amendment No. 15-1ESR, December 30, 2014) as incorporated and adopted in the Infrastructure Element of its Comprehensive Plan and the capital improvement projects contained therein.

CIE POLICY 1.1-i: The Town shall include in its land development regulations provisions to implement a proportionate fair-share mitigation system for transportation per the requirements of s. 163.3180, Florida Statutes.

SCHOOL CAPITAL FACILITIES PLANNING

CIE Objective 1.2

THE TOWN, IN COLLABORATION WITH THE SCHOOL BOARD, BROWARD COUNTY AND THE LOCAL GOVERNMENTS WITHIN BROWARD COUNTY, SHALL ENSURE THAT PUBLIC SCHOOL FACILITIES ARE AVAILABLE FOR CURRENT AND FUTURE STUDENTS CONSISTENT WITH AVAILABLE FINANCIAL RESOURCES AND THE ADOPTED LEVEL OF SERVICE (LOS).

Measurement:

- School enrollment projections compared to the School District's Adopted Five-Year District Educational Facilities Plan (DEFP)

CIE Policy 1.2-a: Consistent with policies and procedures within the Amended Interlocal Agreement for Public School Facility Planning (ILA), the DEFP shall contain a five year financially feasible schedule of capital improvements to address existing deficiencies and achieve and maintain the adopted LOS in all concurrency service areas (CSAs). Pursuant to the ILA, this financially feasible schedule shall be updated by the School Board on an annual basis. The Town's five-year schedule of capital improvements shall reflect each annual DEFP update.

CIE Policy 1.2-b: The uniform, district-wide LOS shall be 100 percent of gross capacity (with re-locatable classrooms) for each CSA until the end of the 2018/19 school year; and commencing at the 2019/20 school year, the LOS for each CSA shall be 110 percent of permanent FISH capacity for each public elementary, middle, and high school.

CIE Policy 1.2-c: Pursuant to the ILA, the adopted LOS shall be applied consistently by Broward County, the Town, the municipalities and the School Board, district-wide to all schools of the same type.

CIE Policy 1.2-d: The five year schedule of capital improvements shall reflect the School Board's current DEFP.

CIE Objective 1.3

FORMALLY RECOGNIZE THE CAPITAL EXPENDITURES OF OTHER AGENCIES THAT PROVIDE CAPITAL FACILITIES UPON WHICH THE TOWN OF SOUTHWEST RANCHES RELIES TO MEET ADOPTED LEVEL OF SERVICE STANDARDS.

- Annual review and update of implementing policies as appropriate to reflect changes to capital facility plans upon which the Town of Southwest Ranches relies to meet adopted level of service standards.

CIE Policy 1.3-a: In order to ensure that adopted level of service standards for the transportation system are maintained, the Town of Southwest Ranches five year schedule of capital improvements shall reflect the following plans and programs as updated annually, to the extent that such improvements are required in order to maintain the Town’s adopted levels of service for transportation facilities:

- Broward County Capital Improvements Program
- Broward County MPO Transportation Improvement Program
- Broward County MPO Cost Feasible Long Range Transportation Plan
- FDOT’s Adopted Work Program

CIE Policy 1.3-b: In order to ensure that adopted level of service standards for the parks and recreation system continue to be maintained, the Town of Southwest Ranches five year schedule of capital improvements shall reflect the current Broward County Capital Improvements Program to the extent that such improvements are required in order to maintain the Town’s adopted level of service standard for parks.

CIE Policy 1.3-c: In order to ensure that adopted level of service standards for the countywide public school system are maintained, the Town of Southwest Ranches five year schedule of capital improvements shall reflect the current Broward County School District’s Adopted Five-Year District Educational Facilities Plan.

CIE Policy 1.3-d: In order to ensure that adopted level of service standards for the solid waste disposal system continue to be maintained, the Town of Southwest Ranches five year schedule of capital improvements shall reflect the current Broward County Capital Improvements Program.

2. CAPITAL IMPROVEMENT IMPLEMENTATION

THE TOWN OF SOUTHWEST RANCHES SHALL CONTINUE TO CONSIDER THE FOLLOWING:

1. Pursue alternative methods for protecting, preserving and enhancing the Town's rural lifestyle.
2. Evaluate the public benefits of annexing lands into the Town.
3. Maintain Land Development Code regulations which are consistent with the adopted comprehensive plan.
4. Explore methods of obtaining funds for purchasing and constructing public passive open space and trails.
5. Explore possibilities of securing funds for improving traffic capacity on Griffin Road and constructing 184th Avenue.
6. Encourage removing Dykes Road and S.W. 172nd Avenue as major collector roadways between Griffin Road and Sheridan Street and initiate amendments to Broward County MPO.
7. Encourage enforcement of the Town's current land development regulations.
8. Analyze the 2010 Census data, and evaluate the Comprehensive Plan to reflect new data.
9. Develop and maintain a tertiary drainage plan for all the areas within our Town.
10. Any Town developed tertiary drainage system must be coordinated with the Central Broward Water Control District and the South Broward Drainage District.
11. Pursue discussions with government authorities in order to develop methods to protect the integrity of 8 archeological sites (LAPC) in environmentally sensitive areas, as designated by the Broward County Board of County Commissioners.
12. Adopt a procedure for upgrading and increasing landscaping along all major arterial roadways and designated multi-use Greenways to conform to Xeriscape landscape requirements.

13. The Evaluation and Monitoring System shall include an annual report of its five-year capital improvements element to determine the status of its existing programs or any new programs.
14. Implement the capital improvements identified in this Comprehensive Plan as may be updated from time to time.
15. The Town shall determine feasibility of constructing a Comprehensive Mitigation Bank in lieu of preserving and enhancing individual isolated wetlands.

Five Year Capital Improvement Plan All Funds Project Expenditure Summary FY 2021 - FY 2025

Department Name	Project Name	FY 2021		FY 2022		FY 2023		FY 2024		FY 2025		Total
Public Safety/ General Fund & Capital Projects Fund	Fire Wells Replacement and Installation	30,000	FA	30,000	FA	30,000	FA	30,000	FA	30,000	FA	150,000
	Fire Safety Modular Protective Awnings	19,500	GF-FB	-		-		-		-		19,500
	Emergency Operations Center	-		-		-		-		5,400,000	NF	5,400,000
Townwide / Capital Projects Fund	TH Complex Safety, Drainage, Mitigation Improvements	180,000	G	-		-		-		-		180,000
Parks, Recreation & Open Space/ Capital Projects Fund	Frontier Trails Conservation Area	60,000	CIP-FB	125,000	NF	223,500	NF	689,650	NF	841,500	NF	1,939,650
	PROS Playground Surfacing Conversion	154,160	NF	120,904	NF	26,775	NF	-		-		301,839
	Country Estates Park	150,000	NF	175,000	NF	240,000	NF	229,575	NF	270,425	NF	1,065,000
	PROS Entranceway Signage	60,000	NF	40,000	NF	-		-		-		100,000
	Calusa Corners Park	50,000	NF	296,000	NF	503,225	NF	195,500	NF	211,000	NF	1,255,725
	Southwest Meadows Sanctuary Park	50,000	NF	518,406	NF	518,406	NF	518,406	NF	518,406	NF	2,123,624
	Sunshine Ranches Equestrian Park Playground Rehabilitation	32,125	NF	-		-		-		-		32,125
	Country Estates Park Ballfield Improvement	31,726	NF	-		-		-		-		31,726
Public Works: Engineering/ Transportation Fund	Drainage Improvement Projects	882,685	G, TFB GF Tfr	92,000	GF Tfr	138,000	GF Tfr	138,000	GF Tfr	138,000	NF	1,388,685
	Drainage Improvement Surtax Projects	53,160	STx	-		-		-		-		53,160
	Pavement Striping and Markers	26,735	GF Tfr	33,265	GAS, GF Tfr	50,000	GAS, GF Tfr	50,000	GAS, GF Tfr	50,000	GAS, GF Tfr	210,000
	Transportation Surface Drainage & Ongoing Rehabilitation (TSDOR)	869,960	NF	450,000	STx +GF- Tfr	450,000	STx +GF- Tfr	450,000	STx +GF- Tfr	450,000	STx +GF- Tfr	2,669,960

				(mill=TBD)		(mill=TBD)		(mill=TBD)		(mill=TBD)		
	Guardrails Installation Project	390,000	NF	390,000	NF	205,000	NF	205,000	NF	-	NF	1,190,000
	Street Lighting	-		25,000	TBF	201,000	NF	196,000	NF	-		422,000
	PROJECT TOTALS	\$3,040,051		\$2,295,575		\$2,585,906		\$2,702,131		\$7,909,331		\$18,532,994

Funding Source Code	Funding Source Name
CIP-FB	Capital Projects Fund Fund Balance
DEBT	DEBT-General Obligation or otherwise
FA	Fire Assessment
G	Grant Funding
GAS	Local Option Gas Taxes
GF-FB	General Fund Fund Balance
GF Tfr	General Fund Transfer from Operating Revenues
NF	Not Funded
STx	Mobility Advancement Program/Transportation Surtax
TFB	Transportation Fund Fund Balance

PROPOSED FY 2020-2021 ANNUAL UPDATE TO CIE

CAPITAL IMPROVEMENTS ELEMENT

Part III-G: Support Documents

Town of Southwest Ranches

VIII. Capital Improvements Element Data, Inventory & Analysis

CAPITAL IMPROVEMENTS ELEMENT

The purpose of the Capital Improvements Element is to identify the capital improvements that are needed to implement the Comprehensive Plan and ensure that the Level of Service (LOS) standards adopted in the comprehensive plan are achieved and maintained through at least the five-year planning horizon.

Public Facility Needs

Transportation including Mass Transit

As identified in the adopted comprehensive plan, there are two arterial roadway facilities that are projected to operate below the adopted LOS standard over the five-year capital improvement planning time frame (2021-2025): Sheridan Street and Griffin Road. Both roadways are owned and maintained by Broward County, and as discussed in the comprehensive plan, Broward County MPO has developed a strategy to improve each of these facilities. The Town of Southwest Ranches has no capital responsibility for either roadway.

All Town owned and maintained roadways operate at or above the adopted LOS Standard, and are projected to continue to do so within the five year planning period, except for Dykes Road (160th Avenue), which is currently over capacity at its intersections with both Griffin Road and Sheridan Street. Dykes Road is a two lane regional collector spanning the Town from north to south (approximately 2.5 miles) that connects the densely populated cities of Miramar, Pembroke Pines and Weston, via the sparsely populated Town of Southwest Ranches. Within Southwest Ranches, the road functions as more of a conduit for extra-jurisdictional traffic and local residential access than it does as a local collector (as evidenced by only one full intersection bookended by two other jurisdictions, and the predominating one dwelling unit per acre residential future land use map designation of the corridor). The few properties within the corridor designated for nonresidential use (Community Facility) are developed, and the remainder of properties and the few streets feeding into Dykes Road are designated residential at one dwelling unit per acre, and thereby constitute de minimis impacts. Therefore, the Town does not plan to improve Dykes Road. Mass Transit facilities are provided by Broward County Transit.

The following documents are hereby incorporated by reference:

- * Broward County Transportation Improvement Program for FY [2020/21 – 2024/25](#)
- * Broward County MPO Cost Feasible Long-Range Transportation Plan [20352045](#)
- * FDOT Adopted Work Program FY [2020/21 – 2024/25](#)

Sanitary Sewer

The 60-acre Coquina Commercial Center at the Town's southern boundary and the New Testament Church at the Town's northern boundary are served by the City of Sunrise sanitary sewer system. The City of Sunrise Utilities Department maintains a retail service agreement with these two locations. The only other properties served by

VIII. Capital Improvements Element Data, Inventory & Analysis

centralized sanitary sewer are within the Cooper City service area, which covers frontage properties on Flamingo Road at the Town's eastern boundary, and the Stone Creek at Sunshine Ranches neighborhood (eight single-family homes). Included in this service area are St. Mark's Church and Archbishop McCarthy High School. All other properties in the Town utilize private septic tank systems. The Town is not involved in any manner with sanitary sewer service and thus, has no capital expenditures related to sanitary sewer service.

Potable Water

The Town does not maintain potable water treatment or distribution facilities and thus, does not have any capital improvement expenditures related to the supply or distribution of potable water. At least 90 percent of the households in the Town of Southwest Ranches are supplied with potable water via an on-site domestic self supply system (private well). The remaining ten percent of households have the option to connect to public water systems, but do not need to. The City of Sunrise, and Cooper City maintain retail service agreements with properties connected to their systems located in the Town of Southwest Ranches, however, the Town itself is not involved in any manner with potable water service, and thus, has no capital expenditures related to potable water service.

The [July 14, 2020 January 20, 2015](#) Sunrise 10-Year Water Supply Facilities Work Plan is hereby incorporated by reference. [The December 30, 2014 Cooper City 10-Year Water Supply Facilities Work Plan is hereby incorporated by reference.](#)

Solid Waste

Collection and disposal of Solid Waste are the responsibility of contracted haulers and Broward County Solid Waste Division. The Town of Southwest Ranches maintains agreements with these entities to ensure that solid waste is collected and disposed of according to the terms of the contract and within all safety regulations. No public capital improvements are needed to maintain the adopted level of service standards. All agreements are currently up-to-date and will be continuously monitored as needed.

The Broward County Capital Improvements Program FY [2020/21 – 2024/25](#) is hereby incorporated by reference.

Drainage

Primary and secondary drainage within the Town is the responsibility of two independent drainage districts, each with regulatory, taxing and bonding authority. The drainage districts are responsible for the establishment and maintenance of all primary and secondary canals within the Town, and review development permits for compliance with their respective LOS Standards, which the Town has adopted. Both drainage basins function at their respective adopted LOS Standards.

VIII. Capital Improvements Element Data, Inventory & Analysis

The Town has adopted a Comprehensive Tertiary Drainage Master Plan. This conceptual plan identifies the general pathways (swales and drainage easements) that stormwater uses to make its way to the canal system. The purpose of the plan is to speed the clearance of stormwater from streets and yards after major storm events. A principal means of implementing the plan is enforcing proper swale grading and driveway swale cross-sections when new homes are constructed and when driveways are added or re-graded. The plan and the conceptual improvements it identifies are not necessary for maintaining the adopted LOS Standard, and do not impose a capital obligation upon the Town.

The Town may undertake targeted improvements from time to time when funds are available, in order to compliment drainage district canal improvements and to improve the drainage from storm events that exceed the design storm events for which the adopted LOS Standards are based. There are no existing or projected drainage LOS deficiencies identified in the comprehensive plan over the next five years.

Parks and Recreation

The adopted parks and recreation level of service standard of the Town of Southwest Ranches is to provide six acres of local and community park land per 1,000 residents. Currently, the Town owns a total of 153.54 acres of park land. According to the adopted comprehensive plan, the demand for local and community parks and recreation facilities in the year 2019, the long term planning horizon, will be 58.38 acres. The Town of Southwest Ranches far exceeds the adopted level of service standard. Therefore, no funding is included or needed in order to satisfy the adopted LOS Standard. Capital expenditures for parks and open space will be designated for ongoing improvements to existing parkland, including trails, picnic areas, boat ramps, and play areas.

Schools

The uniform, district-wide adopted LOS ~~is 100 percent of gross capacity (with relocatable classrooms)~~ for each public elementary, middle, and high school within Broward County is as follows:

School Type A is a bounded elementary, middle or high school that has the equivalent of at least 10% of its permanent FISH capacity available onsite in relocatables. The LOS for School Type A shall be 100% gross capacity (including relocatables).

School Type B is a bounded elementary, middle or high school that has less than the equivalent of 10% of its permanent FISH capacity available onsite in relocatables. The LOS for School Type B shall be 110% permanent FISH capacity.

The adopted LOS will be met within the short and long range planning horizons, which is addressed by the Broward County School District's Five-Year District Educational

Formatted: Justified

VIII. Capital Improvements Element Data, Inventory & Analysis

Facilities Plan (DEFP). Any potential deficiencies will be addressed by the School Board in the annual update of the District's DEFP.

The School Board of Broward County District Educational Facilities Plan FY [2020/21 – 2024/25](#) is hereby incorporated by reference.

Public Education and Public Health Systems

Public Education Facilities

There are no public education facilities within the Town of Southwest Ranches.

Public Health Facilities

There are no public health facilities located within the Town of Southwest Ranches.

Existing Revenue Sources and Funding Mechanisms

The Town of Southwest Ranches has established four revenue and expenditure fund categories: general, transportation, debt service, and capital. As common with most other local governments, the largest of these fund categories is the general fund which is used to pay for all personnel and operating expenditures. The transportation fund is used to pay for general road maintenance, traffic studies, traffic calming and other transportation-related activities. The debt service fund is established to set aside all money needed to repay debt issuances. Finally, the capital fund is established to pay for all major capital improvements that have a life of three or more years.

Below is an inventory of revenue sources, organized by fund category, which are available to the Town of Southwest Ranches.

General Fund

As stated above, the Town's General Fund is the largest of four funds established by the Town. Fund revenues include taxes, franchise fees, licenses and permits, fines and forfeitures, charges for services, and other miscellaneous service fees. General Fund expenditures include all operating and personnel expenditures and the allocation of monetary reserves.

Transportation Fund

Transportation Fund revenues include intergovernmental revenues which are made up of local option and gas taxes, revenue transfers from general funds, and unexpended reserves from previous years. Fund revenues are typically dedicated to road maintenance activities, traffic studies, and other transportation-related activities.

Debt Service Fund

The debt service fund was established by the Town to repay two issues of credit. The first is a 2001A Series Florida Municipal Loan Council Revenue Bond (30 years) issued to pay for the obligations and acquisition of certain parks and recreation land. The second

VIII. Capital Improvements Element Data, Inventory & Analysis

issue of credit is a commercial paper loan agreement with the Florida Local Government Finance Commission to finance the acquisition of property for the Town's Capital Improvement Program.

Capital Fund

The capital fund was established to track and plan for all major capital projects of the Town. Revenues to pay for capital expenses typically come from intergovernmental revenues including grants, transfers from the general fund, and various lines of credit and bonding mechanisms.

ANALYSIS

The element is based on the following analyses which support the comprehensive plan.

Current local practices that guide the timing and location of construction, extension, or increases in capacity of each public facility.

The Town of Southwest Ranches reviews the impact of all new development on drainage, parks and recreation, and transportation facilities. It also coordinates with Broward County in the permitting process to ensure that all new development meets any adopted LOS standards of the county. The Town relies upon its comprehensive plan to identify any projected LOS deficiencies or needs for capacity increases. At this time, there are no deficiencies projected to occur in the five year capital improvement planning horizon.

Fiscal implication of existing deficiencies

As indicated in the section on public facility needs, above, there are no existing deficiencies in the Town of Southwest Ranches in which the Town is financially responsible. All of the existing transportation deficiencies identified are to be funded and corrected exclusively by Broward County as indicated in the Broward County MPO Cost Feasible Long Range Transportation Plan.

Impacts of public education and public health systems on infrastructure

There are no public education or public health facilities in the Town of Southwest Ranches. As such, there are no impacts of these systems on the Town's infrastructure.

Timing of Capital Improvements

The Town continues to schedule improvements so that they are available concurrent with the impact of development in accordance with Chapter 163, Florida Statutes.

Ability to Fund Capital Improvements

The Town does not have any planned capital improvement projects needed to maintain adopted level of service standards. Shown in Appendix D is the five-year schedule of capital improvements (SCI) for facilities subject to concurrency evaluations. All capital improvements included in the table are enhancements to public facilities already meeting adopted level of service standards. The ability to fund these capital

VIII. Capital Improvements Element Data, Inventory & Analysis

improvements is demonstrated in a balance of revenues and expenditures as shown in Appendices A and B.

Summary and Conclusions

The Town of Southwest Ranches has successfully secured the public facilities needed through capital improvement planning to implement the comprehensive plan as currently adopted. There are no further capital improvements that need to be funded over the next five years in order to meet adopted level of service standards.

Appendix A: Five-Year Forecast of Capital Expenditures (Capital Improvements Program)

Five Year Capital Improvement Plan All Funds Project Expenditure Summary FY 2020 - FY 2024

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Department Name	Project Name	FY 2020	-	FY 2021	-	FY 2022	-	FY 2023	-	FY 2024	-	Total
Public Safety/ General Fund & Capital Projects Fund	Fire Wells Replacement and Installation	30,000	FA	30,000	FA	30,000	FA	30,000	FA	30,000	FA	150,000
	Public Safety Fire Rescue Modular Facility Generator	141,000	NF	-	-	-	-	-	-	-	-	141,000
	Public Safety Fire Modular Protective Awning	19,500	NF	-	-	-	-	-	-	-	-	19,500
	Emergency Operations Center	-	-	-	-	-	-	-	-	5,400,000	NF	5,400,000
	-	-	-	-	-	-	-	-	-	-	-	-
Townwide/Capital Projects Fund	Town Hall Complex Safety, Drainage & Mitigation Improvements	215,039	GF TFR, CIP-FB,G	-	-	-	-	-	-	-	-	215,039
	-	-	-	-	-	-	-	-	-	-	-	-
Parks, Recreation & Open Space/ Capital Projects Fund	Frontier Trails Conservation Area	60,000	GF Tfr	125,000	NF	223,500	NF	689,650	NF	841,500	NF	1,939,650
	Country Estates Park	150,000	NF	175,000	NF	240,000	NF	229,575	NF	270,425	NF	1,065,000
	PROS Entranceway Signage	60,000	NF	40,000	NF	-	-	-	-	-	-	100,000
	Calusa Corners Park	50,000	NF	296,000	NF	503,225	NF	195,500	NF	211,000	NF	1,255,725
	Southwest Meadows Sanctuary Park	50,000	NF	518,406	NF	518,406	NF	518,406	NF	518,406	NF	2,123,624
	Country Estates Park Ballfield Improvement	31,726	NF	-	-	-	-	-	-	-	-	31,726
	Sunshine Ranches Equestrian Park Playground Rehabilitation	25,700	NF	-	-	-	-	-	-	-	-	25,700
	-	-	-	-	-	-	-	-	-	-	-	-
Public Works: Engineering/ Transportation Fund	Transportation Surface Drainage & Ongoing Rehabilitation (TSDOR)	1,000,104	TFB,GF Tfr (mill=.4439)	450,000	GF Tfr (mill=TBD)	450,000	GF Tfr (mill=TBD)	450,000	GF Tfr (mill=TBD)	450,000	GF Tfr (mill=TBD)	2,800,104
	Drainage Improvement Projects	618,490	TFB,GF- Tfr,G	92,000	GF Tfr	92,000	GF Tfr	138,000	GF Tfr	138,000	GF Tfr	1,078,490
	Guardrails Installation Project	440,000	NF	390,000	NF	205,000	NF	205,000	NF	-	-	1,240,000
	Pavement Striping and Markers	26,735	NF	33,265	GAS, GF Tfr	50,000	GAS, GF Tfr	50,000	GAS, GF Tfr	50,000	GAS, GF Tfr	210,000
	Townwide Entranceway Signage	10,000	NF	10,000	NF	10,000	NF	10,000	NF	-	-	40,000
	Street Lighting	-	-	25,000	TFB	201,000	NF	196,000	NF	-	-	422,000

	-	-	-	-	-	-	-
	PROJECT TOTALS	\$2,928,291	\$2,184,671	\$2,523,131	\$2,712,131	\$7,909,331	\$18,257,555

Funding Source Code	Funding Source Name
CIP-FB	Capital Projects Fund Fund Balance
DEBT	DEBT-General Obligation or otherwise
FA	Fire Assessment
G	Grant Funding
GAS	Local Option Gas Taxes
GF-FB	General Fund Fund Balance
GF-Tr	General Fund Transfer from Operating Revenues
NF	Not Funded
TFB	Transportation Fund Fund Balance

Five Year Capital Improvement Plan
All Funds Project Expenditure Summary FY 2021 - FY 2025

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Department Name	Project Name	FY 2021		FY 2022		FY 2023		FY 2024		FY 2025		Total	
Public Safety/ General Fund & Capital Projects Fund	Fire Wells Replacement and Installation	30,000	FA	30,000	FA	30,000	FA	30,000	FA	30,000	FA	150,000	
	Fire Safety Modular Protective Awnings	19,500	GF-FB	-	-	-	-	-	-	-	-	19,500	
	Emergency Operations Center	-	-	-	-	-	-	-	-	5,400,000	NF	5,400,000	
	-	-	-	-	-	-	-	-	-	-	-	-	
Townwide / Capital Projects Fund	TH Complex Safety, Drainage, Mitigation Improvements	180,000	G	-	-	-	-	-	-	-	-	180,000	
	-	-	-	-	-	-	-	-	-	-	-	-	
Parks, Recreation & Open Space/ Capital Projects Fund	Frontier Trails Conservation Area	60,000	CIP-FB	125,000	NF	223,500	NF	689,650	NF	841,500	NF	1,939,650	
	PROS Playground Surfacing Conversion	154,160	NF	120,904	NF	26,775	NF	-	-	-	-	301,839	
	Country Estates Park	150,000	NF	175,000	NF	240,000	NF	229,575	NF	270,425	NF	1,065,000	
	PROS Entranceway Signage	60,000	NF	40,000	NF	-	-	-	-	-	-	100,000	
	Calusa Corners Park	50,000	NF	296,000	NF	503,225	NF	195,500	NF	211,000	NF	1,255,725	
	Southwest Meadows Sanctuary Park	50,000	NF	518,406	NF	518,406	NF	518,406	NF	518,406	NF	2,123,624	
	Sunshine Ranches Equestrian Park Playground Rehabilitation	32,125	NF	-	-	-	-	-	-	-	-	-	32,125
	Country Estates Park Ballfield Improvement	31,726	NF	-	-	-	-	-	-	-	-	-	31,726
Public Works: Engineering/ Transportation Fund	Drainage Improvement Projects	882,685	G, TFB GF Tfr	92,000	GF Tfr	138,000	GF Tfr	138,000	GF Tfr	138,000	NF	1,388,685	
	Drainage Improvement Surtax Projects	53,160	STx	-	-	-	-	-	-	-	-	53,160	
	Pavement Striping and Markers	26,735	GF Tfr	33,265	GAS, GF Tfr	50,000	GAS, GF Tfr	50,000	GAS, GF Tfr	50,000	GAS, GF Tfr	210,000	
	Transportation Surface Drainage & Ongoing Rehabilitation (TSDOR)	869,960	NF	450,000	STx+GF- Tfr (mill=TBD)	450,000	STx+GF- Tfr (mill=TBD)	450,000	STx+GF- Tfr (mill=TBD)	450,000	STx+GF- Tfr (mill=TBD)	2,669,960	

	<u>Guardrails Installation Project</u>	390,000	NF	390,000	NF	205,000	NF	205,000	NF	-	NF	1,190,000
	<u>Street Lighting</u>	-	-	25,000	TBF	201,000	NF	196,000	NF	-	-	422,000
	PROJECT TOTALS	\$3,040,051		\$2,295,575		\$2,585,906		\$2,702,131		\$7,909,331		\$18,532,994

Funding Source Code	Funding Source Name
<u>CIP-FB</u>	<u>Capital Projects Fund Fund Balance</u>
<u>DEBT</u>	<u>DEBT-General Obligation or otherwise</u>
<u>FA</u>	<u>Fire Assessment</u>
<u>G</u>	<u>Grant Funding</u>
<u>GAS</u>	<u>Local Option Gas Taxes</u>
<u>GF-FB</u>	<u>General Fund Fund Balance</u>
<u>GF Tfr</u>	<u>General Fund Transfer from Operating Revenues</u>
<u>NF</u>	<u>Not Funded</u>
<u>STx</u>	<u>Mobility Advancement Program/Transportation Surtax</u>
<u>TFB</u>	<u>Transportation Fund Fund Balance</u>