ORDINANCE 2019 - 001

AN ORDINANCE OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA, ADOPTING THE FIVE-YEAR SCHEDULE OF CAPITAL IMPROVEMENTS FOR FISCAL YEARS 2019-2023 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 its 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 December 13, 2018 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Ordinances or parks of Ordinances, Resolutions or parts of Resolutions in conflict herewith, be and the same are hereby repealed to the extent of such conflict.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 <u>13th</u> day of <u>December</u>, 2018 on a motion made by <u>Council Member Schroeder</u> and seconded by <u>Vice Mayor Jablonski</u>.

PASSED ON SECOND READING this <u>24th</u> day of <u>January</u>, 2019 on a motion made by <u>Vice Mayor Jablonski</u> and seconded by <u>Council Member Schroeder</u>.

McKay	<u>Yes</u>	Ayes	4
Jablonski	<u>Yes</u>	Nays	0_
Fisikelli	<u>Absent</u>	Absent	1
Hartmann	<u>Yes</u>	Abstaining	0_
Schroeder	Yes	_	

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-gsolid waste: UE Policy 1.1-f

traffic: TE Policy 1.1-I 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 2018 - FY 2022

		FY		<u>FY</u>		<u>FY</u>		<u>FY</u>			
Department Name	<u> Project Name</u>	2018		2019	<u> </u>	2020	=	2021	=	FY 2022	=
Public Safety/	Fire Wells Replacement and									•	
General Fund &	<u>Installation</u>	30,000	FA	30,000	FA	30,000	FA	30,000	FA	30,000	FA
Capital Projects	Fire Rescue Modular		CIP-FB,								
<u>Fund</u>	<u>Facilities</u>	216,315	GF-FB	<u>-</u>	<u>-</u>		_	=	_		_
	Emergency Operations										
	Center		<u> </u>		<u>-</u>	<u> </u>		=	<u>-</u>	5,400,000	<u>NF</u>
Ξ	_			=	Ξ	_	=	_	· 	_	<u>-</u>
Townwide/Capital	Town Hall Complex Safety,										
Projects Fund	<u>Lightning and Drainage</u>				GF-Tfr,		•				
	<u>Improvements</u>	12,500	<u>CIP-FB</u>	115,000	CIP-FB	<u>-</u>	Ξ	<u> </u>	=	_	_
=		_	-	_	_	_	_		_	_	
Parks, Recreation	Frontier Trails Conservation						- -	 			
& Open Space/	Area	100,000	G, CIP-FB	100,000	NF	223,500	<u>NF</u>	689,650	NF	841,500	NF
<u>Capital Projects</u> <u>Fund</u>	<u>Calusa Corners Park</u>	50,000	<u>G</u>	296,000	NF	503,225	NF	195,500	NF	211,000	NF
	PROS Entranceway Signage	<u>15,000</u>	GF Tfr	<u>15,000</u>	GF Tfr	15,000	GF-Tfr	15,000	GF Tfr	15,000	GF-Tfr
	<u>Country Estates Park</u> <u>Perimeter Fencing</u>										
	<u>Improvement</u>	10,700	GF Tfr	<u>45,353</u>	<u>NF</u>	25,553	NF	10,178	NF	29,378	NF
	Southwest Meadows										
	Sanctuary Park	211,095	<u>NF</u>	518,406	<u>NF</u>	<u>518,406</u>	<u>NF</u>	<u>518,406</u>	NF	<u>518,406</u>	<u>NF</u>

	PROJECT TOTALS		\$2,636,820	\$	1,999,759	4	2,981,184	4	3,119,234	4	7,805,284
	_	. -	=	_	<u> </u>	=	<u>-</u>	=	-		=
	Street Lighting	<u>-</u>		25,000	TFB	201,000	<u>NF</u>	196,000	<u>NF</u>	=	=
	Signage	<u>15,000</u>	<u>NF</u>	<u>15,000</u>	<u>NF</u>	<u>15,000</u>	<u>NF</u>	<u>15,000</u>	<u>NF</u>	<u>15,000</u>	<u>NF</u>
	Townwide Entranceway	<u>+500,000</u>	INF	טטט,ככ	<u>14F</u>	704,500	<u> 17</u>	704,300	<u> 14F</u>		<u> </u>
	SW 210 Terrace Roadway Improvement	150,000	NF	95,000	NF	704,500	NF	704,500	N F	_	
	<u>Guardrails Installation</u> <u>Project</u>	10,000	TFB	100,000	<u>NF</u>	100,000	NF	100,000	NF	100,000	NF.
	Pavement Striping and Markers	20,000	<u>GF-Tfr</u>	50,000	GAS, GF Tfr	50,000	GAS, GF Tfr	50,000	GAS, GF Tfr	50,000	GAS, GF Tfr
<u>Fund</u>	Drainage Improvement Projects	805,510	G, GF Tfr	100,000	GF Tfr	100,000	GF Tfr	100,000	GF Tfr	100,000	GF Tfr
<u>Transportation</u>	(TSDOR)	965,000	(mill=.3612)	<u>495,000</u>	(mill=TBD)	<u>495,000</u>	(mill=TBD)	<u>495,000</u>	(mill=TBD)	495,000	(mill=TBD)
Public Works: Engineering/	Transportation Surface Drainage & Ongoing Rehab	065 000	TFB,GF Tfr	405.000	GF Tfr	405.000	GF Tfr	405.000	GF Tfr	405.000	GF Tfr
=	-	-		=				 	Ξ		
	Sunshine Ranches Equestrian Park Playground Rehabilitation	<u>25,700</u>	<u>NF</u>	Ξ	=	=			=	<u> </u>	

Funding Source Code	Funding Source Name
<u>CIP-FB</u>	Capital Projects Fund Fund Balance

<u>DEBT</u>	DEBT-General Obligation or otherwise						
FA	Fire Assessment						
<u>G</u>	Grant Funding						
GAS	<u>Local Option Gas Taxes</u>						
GF-FB	General Fund Fund Balance						
GF Tfr	General Fund Transfer from Operating Revenues						
<u>NF</u>	Not Funded						
<u>TFB</u>	Transportation Fund Fund Balance						
VFF-FB	Volunteer Fire Fund Fund Balance						

Five Year Capital Improvement Plan
All Funds Project Expenditure Summary FY 2019 - FY 2023

Department Name	Project Name	FY 2019		FY 2020		FY 2021		FY 2022		FY 2023		Total
Public Safety/ General Fund & Capital	Fire Station Alerting System	80,000	<u>FA</u>	-		-		-		-		80,000
<u>Projects Fund</u>	Fire Wells Replacement and Installation	30,000	FA	30,000	FA	30,000	<u>FA</u>	30,000	FA	30,000	<u>F</u> A	150,000
	Public Safety-Fire Rescue Modular Facilities	<u>160,000</u>	<u>GF-FB</u>	=		<u> </u>		_		Ξ		<u>160,000</u>
	Volunteer Fire Rescue Extraction & Thermo Imaging Equipment	46,040	<u>NF</u>	-		<u>-</u>		<u>-</u>	_	<u>-</u>		<u>46,040</u>
	Emergency Operations Center	-	<u>-</u>	=			<u> </u>	=	<u>-</u>	5,400,000	<u>NF</u>	5,400,000
	_				<u>-</u>							
Townwide /Capital Projects Fund	Town Hall Complex Safety, Drainage & Mitigation Improvements	<u>5,000</u>	CIP-FB	<u>166,575</u>	CIP-FB, G	-		<u>=</u>	<u>-</u>	<u>-</u>		<u>171,575</u>
	_	_	_									
Parks, Recreation & Open Space/ Capital Projects Fund	Frontier Trails Conservation Area	75,000	GF Tfr	125,000	<u>NF</u>	223,500	<u>NF</u>	<u>689,650</u>	<u>NF</u>	841,500	<u>NF</u>	<u>1,954,650</u>
	Country Estates Park	<u>150,000</u>	<u>NF</u>	<u>175,000</u>	<u>NF</u>	240,000	NF	<u>229,575</u>	<u>NF</u>	<u>270,425</u>	<u>NF</u>	<u>1,065,000</u>
	PROS Entranceway Signage	60,000	<u>NF</u>	40,000	<u>NF</u>	<u>-</u>		-		<u> </u>		<u>100,000</u>
	Calusa Corners Park	50,000	<u>NF</u>	296,000	<u>NF</u>	503,225	<u>NF</u>	195,500	NF	211,000	NF	<u>1,255,725</u>
	Country Estates Park Ballfield Improvement	31,726	<u>NF</u>	=		=	·	<u>=</u>	, - .	<u>-</u>	, 	<u>31,726</u>
	Sunshine Ranches Equestrian Park Playground Rehabilitation	25,700	<u>NF</u>	Ξ.		=		-	<u>-</u>		<u>-</u>	<u>25,700</u>
-	Southwest Meadows Sanctuary Park	211,095	<u>N</u> F	<u>518407</u>	<u>NF</u>	<u>518407</u>	<u>NF</u>	<u>518407</u>	NF	<u>518407</u>	<u>NF</u>	2,284,723

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<u>Public Works:</u> <u>Engineering/</u> Transportation Fund	Drainage Improvement Projects	674,250	TFB,GF Tfr, G	485,000	GF Tfr, G	92,000	GF Tfr	92,000	GF Tfr	138,000	GF Tfr	1,481,25 <u>0</u>
Transportation Fana	Transportation Surface Drainage & Ongoing Rehabilitation (TSDOR)	<u>450,000</u>	GF Tfr (mill=.3342)	<u>495,000</u>	<u>GF Tfr</u> (mill=TBD)	<u>495,000</u>	GF Tfr (mill=TBD)	495,000	<u>GF Tfr</u> (mill≃TBD)	<u>495,000</u>	GF Tfr (mill=TBD)	2,430,000
	Pavement Striping and Markers	26,735	<u>NF</u>	<u>33,265</u>	GAS, GF Tfr	<u>50,000</u>	<u>GAS,</u> <u>GF Tfr</u>	<u>50,000</u>	<u>GAS,</u> <u>GF Tfr</u>	<u>50,000</u>	GAS, GF Tfr	<u>210,000</u>
	Guardrails Installation Project	440,000	<u>NF</u>	390,000	<u>NF</u>	205,000	<u>NF</u>	205,000	<u>NF</u>	<u>-</u>		1,240,000
	SW 210 Terrace Roadway Improvement	<u>150,000</u>	<u>NF</u>	95,000	<u>NF</u>	704,500	<u>NF</u>	704,500	<u>NF</u>	<u>=</u>	-	<u>1,654,000</u>
	Townwide Entranceway Signage	<u>10,000</u>	<u>NF</u>	10,000	<u>NF</u>	10,000	<u>NF</u>	10,000	<u>NF</u>	<u> </u>		<u>40,000</u>
	Street Lighting	<u>=</u>	-	<u>25,000</u>	<u>TFB</u>	201,000	<u>NF</u>	196,000	<u>NF</u>	<u>=</u>	<u>-</u>	422,000
	-	····		_						-		
	PROJECT TOTALS		<u>\$2,675,546</u>		<u>\$2,884,247</u>		\$3,272,63 <u>2</u>		\$3,415,63 <u>2</u>		\$7,954,332	\$20,202,389

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

PROPOSED FY 20187-20198 ANNUAL UPDATE TO CIE

CAPITAL IMPROVEMENTS ELEMENT

Part III-G: Support Documents

Town of Southwest Ranches

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 (2018-20223): 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 20187/198 20221/232
- * Broward County MPO Cost Feasible Long-Range Transportation Plan 2035
- *FDOT Adopted Work Program FY 20187/198 20221/232

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

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 August 27, 2008 Sunrise 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 $\underline{20187/198 - 20221/232}$ —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.

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 regraded. 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 trials, 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. 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 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 $\underline{20187/198} - \underline{20221/232}$ 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 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.

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

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 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 2018 - FY 2022

	1	ı	I	1				1		T		
Department Name	<u>Project Name</u>	FY 2018	<u>-</u>	FY 2019	<u>=</u>	FY 2020	Ξ	FY 2021	Ξ	FY 2022	· <u>=</u>	<u>Total</u>
Public Safety/	Fire Wells Replacement and											
General Fund &	<u>Installation</u>	<u>30,000</u>	<u>FA</u>	<u>30,000</u>	<u>FA</u>	30,000	<u>FA</u>	30,000	FA	30,000	FA	<u>150,000</u>
Capital Projects			CIP-FB,		,							
<u>Fund</u>	Fire Rescue Modular Facilities	<u>216,315</u>	GF-FB		-	-		<u> </u>	no pas	=	s: ►	<u>216,315</u>
	Emergency Operations Center		<u>=</u>	-	<u>-</u>			=	<u>=</u>	<u>5,400,000</u>	<u>NF</u>	5,400,000
-	_				·	=	- - -	<u>=</u>	Ξ		<u>=</u>	
Townwide/Capital Projects Fund	Town Hall Complex Safety, Lightning and Drainage Improvements	<u>12,500</u>	<u>CIP-FB</u>	115,000	GF Tfr. CIP-FB	-	<u> </u>	<u>-</u>			<u>-</u>	127,500
-	-	=		= -	<u>-</u>	-		<u> </u>	<u> </u>	= -		_
Parks, Recreation & Open Space/	Frontier Trails Conservation Area	100,000	G, CIP-FB	<u>100,000</u>	<u>NF</u>	<u>223,500</u>	<u>NF</u>	<u>689,650</u>	<u>NF</u>	<u>841,500</u>	<u>NE</u>	<u>1,954,650</u>
<u>Capital Projects</u> <u>Fund</u>	Calusa Corners Park	50,000	<u>G</u>	296,000	NE	503,225	NE	<u>195,500</u>	<u>NF</u>	211,000	NE	1,255,725
	PROS-Entranceway Signage	<u>15,000</u>	GF_Tfr	<u>15,000</u>	GF-Tfr	<u>15,000</u>	GF Tfr	15,000	GF Tfr	<u>15,000</u>	GF Tfr	75,000
	Country Estates Park Perimeter Fencing Improvement	<u>10,700</u>	<u>GF-Tfr</u>	<u>45,353</u>	NE	<u>25,553</u>	<u>NF</u>	<u>10,178</u>	<u>NE</u>	29,378	<u>NF</u>	<u>121,162</u>
	Southwest-Meadows-Sanctuary Park	<u>211,095</u>	<u>NF</u>	<u>518,406</u>	<u>NF</u>	<u>518,406</u>	NE	<u>518,406</u>	<u>N</u> E	<u>518,406</u>	<u>NE</u>	<u>2,284,719</u>
	Sunshine Ranches Equestrian Park Playground Rehabilitation	25,700	<u>NF</u>	2	-	<u>-</u>		-	-	-	-	<u>25,700</u>
=	Ξ	Ξ	-		<u> </u>		Ξ	<u> </u>	2	<u>=</u>	<u> </u>	<u> </u>

Public Works:
Engineering/
Transportation
Fund

Transportation Surface Drainage & Ongoing Rehab (TSDOR)	<u>965,000</u>	TFB,GF Tfr (mill=.3612)	<u>495,000</u>	GF Tfr (mill=TBD)	<u>495,000</u>	GF Tfr (mill=TBD)	495,000	GF Tfr (mill=TBD)	<u>495,000</u>	GF Tfr (mill=TBD)	2,945,000
Drainage Improvement Projects	<u>805,510</u>	G, GF Tfr	100,000	<u>GF Tfr</u>	<u>100,000</u>	<u>GF Tfr</u>	<u>100,000</u>	<u>GF Tfr</u>	<u>100,000</u>	GF Tfr	<u>1,205,510</u>
Pavement Striping and Markers	<u>20,000</u>	<u>GF Tfr</u>	<u>50,000</u>	<u>GAS.</u> GF Tfr	<u>50,000</u>	<u>GAS,</u> GF Tfr	<u>50,000</u>	<u>GAS,</u> GF Tfr	<u>50,000</u>	GAS, GF Tfr	<u>220,000</u>
Guardrails Installation Project	<u>10,000</u>	<u>TFB</u>	<u>100,000</u>	<u>NF</u>	<u>100,000</u>	<u>NF</u>	<u>100,000</u>	<u>NF</u>	<u>100,000</u>	<u>NF</u>	<u>410,000</u>
SW 210 Terrace Roadway Improvement	<u>150,000</u>	<u>NF</u>	<u>95,000</u>	<u>NF</u>	<u>704,500</u>	<u>NF</u>	<u>704,500</u>	<u>NF</u>			<u>1,654,000</u>
Townwide Entranceway Signage	<u>15,000</u>	<u>N</u> E	<u>15,000</u>	<u>NF</u>	<u> 45,000</u>	<u>NE</u>	<u>15,000</u>	<u>NE</u>	<u>15,000</u>	<u>NE</u>	75,000
Street Lighting	-	<u>-</u>	<u>25,000</u>	TFB	<u>201,000</u>	NE	<u>196,000</u>	<u>NE</u>	=	<u> </u>	422,000
-	<u></u>	<u>-</u>	_	=	<u>-</u>	<u>-</u>	-	<u>.</u>	<u>-</u>		
PROJECT TOTALS		\$2,636,820	9	1,999,759	9	2,981,184	Ş	3, 119,2 34	,	\$ 7,805,28 4	\$18,542,281

Funding Source Code	Funding Source Name
<u>CIP-FB</u>	Capital Projects Fund Fund Balance
<u>DEBT</u>	DEBT-General Obligation or otherwise
<u>FA</u>	Fire Assessment
<u> </u>	Grant Funding
<u>GAS</u>	Local Option Gas Taxes
<u>GF-FB</u>	General Fund Fund Balance

<u>GF Tfr</u>	General Fund Transfer from Operating Revenues
<u>NF</u>	Not Funded
TFB	Transportation Fund Fund Balance
VFF-FB	Volunteer Fire Fund Fund Balance

Source: Town of Southwest Ranches Financial Administrator's Office, 5 Year Capital Improvements Program

Note: None of the projects listed above are required to achieve and / or maintain adopted levels of service. All projects are subject to available funding.

Appendix B: Funding Sources

<u>Five Year Capital Improvement Plan - All Funds Funding Source Summary</u> <u>FY 2018 - FY 2022</u>

_	Source Name	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	<u>Total</u>
CIP-FB	Capital Projects Fund Fund Balance	204,030	16,575	-	-	-	220,605
DEBT	DEBT-General Obligation or otherwise	<u>-</u>	=	_	-	-	
<u>FA</u>	Fire Assessment	30,000	30,000	<u>30,000</u>	30,000	30,000	<u>150,000</u>
<u>G</u>	Grant Funding	620,000	=	=	Ξ	=	<u>620,000</u>
<u>GAS</u>	<u>Local Option Gas Taxes</u>	=	<u>25,000</u>	<u>25,000</u>	<u>25,000</u>	<u>25,000</u>	<u>100,000</u>
GF-FB	General Fund Fund Balance	44,785	=	=	=	2	44,785
GF Tfr	General Fund Transfer from Operating Revenues	<u>831,210</u>	733,425	635,000	635,000	635,000	<u>3,469,635</u>
<u>NF</u>	Not Funded	<u>401,795</u>	<u>1,169,759</u>	<u>2,291,184</u>	<u>2,429,234</u>	7,115,284	13,407,256
<u>TFB</u>	Transportation Fund Fund Balance	<u>505,000</u>	<u>25,000</u>	=	Ξ	=	530,000
VFF-FB	Volunteer Fire Fund Fund Balance	Ξ	_	_	***	Ξ	=
							=
	<u>Totals</u>	<u>2,636,820</u>	<u>1,999,759</u>	<u>2,981,184</u>	<u>3,119,234</u>	<u>7,805,284</u>	<u> 18,542,281</u>

<u>Five Year Capital Improvement Plan</u> <u>All Funds Project Expenditure Summary FY 2019 - FY 2023</u>

						1				T		T
Department Name	Project Name	FY 2019		FY 2020	_	FY 2021	_	FY 2022	_	FY 2023	_	Total
Public Safety/ General Fund & Capital Projects Fund	Fire Station Alerting System	80,000	<u>FA</u>	-		-		-				80.000
<u>Frojects Fund</u>	Fire Wells Replacement and Installation	30,000	FA	30,000	<u>FA</u>	30,000	FA	30,000	FA	30,000	FA	<u>150,000</u>
	Public Safety-Fire Rescue Modular Facilities	160,000	<u>GF-FB</u>			<u>-</u>				-	_	160,000
	Volunteer Fire Rescue Extraction & Thermo Imaging Equipment	<u>46,040</u>	NE	<u>-</u>	-	<u>-</u>		-	No.	-	<u> </u>	<u>46,040</u>
	Emergency Operations Center			-		<u>-</u>		-		5,400,000	NF	5,400,000
-												
Townwide /Capital Projects Fund	Town Hall Complex Safety, Drainage & Mitigation Improvements	5,000	CIP-FB		CIP-FB,	-				-	· *···	171,575
	_	-		_	_	_		_		_	_	
Parks, Recreation & Open Space/ Capital Projects Fund	Frontier Trails Conservation Area	75,000	<u>GF Tfr</u>	125,000	<u>NF</u>	223,500	<u>NF</u>	<u>689,650</u>	NF	841,500	<u>NF</u>	1,954,650
	Country Estates Park	150,000	NF	<u>175,000</u>	NF	240,000	<u>NF</u>	229,575	NF	270,425	NF	1,065,000
	PROS Entranceway Signage	60,000	<u>NF</u>	40,000	<u>NF</u>	-	en	<u>-</u>		-		100,000
	Calusa Corners Park	50,000	<u>NF</u>	296,000	NF	503,225	<u>NF</u>	<u>195,500</u>	<u>NF</u>	211,000	<u>NF</u>	1,255,725
	Country Estates Park Ballfield Improvement	<u>31,726</u>	NF	-		-	<u> </u>	-	-	<u>-</u>		31,726
	Sunshine Ranches Equestrian Park Playground Rehabilitation	25,700	NF	-				<u>-</u>	- ,	<u>-</u>		25,700

-	Southwest Meadows Sanctuary Park	211,095	<u>NF</u>	518407	<u>NF</u>	<u>518407</u>	<u>NF</u>	<u>518407</u>	<u>NF</u>	<u>518407</u>	<u>NF</u>	2,284,723
-	_		=	<u> </u>	· · · · -	-			, <u>-</u>			
Public Works: Engineering/ Transportation Fund	<u>Drainage Improvement Projects</u>	674,250	TFB,GF Tfr, G	<u>485,000</u>	GF Tfr, G	<u>92,000</u>	<u>GF Tfr</u>	92,000	<u>GF Tfr</u>	138,000	GF Tfr	<u>1,481,250</u>
<u>a.sportation runa</u>	Transportation Surface Drainage & Ongoing Rehabilitation (TSDOR)	450,000	GF Tfr (mill=.3342)	<u>495,000</u>	<u>GF Tfr</u> (mill=TBD)	<u>495,000</u>	<u>GF Tfr</u> (mill=TBD)	<u>495,000</u>	<u>GF Tfr</u> (mill=TBD)	<u>495,000</u>	GF Tfr (mill=TBD)	2,430,000
	Pavement Striping and Markers	<u>26,735</u>	<u>NF</u>	<u>33,265</u>	<u>GAS.</u> GF Tfr	<u>50,000</u>	<u>GAS,</u> <u>GF Tfr</u>	<u>50,000</u>	<u>GAS.</u> <u>GF Tfr</u>	<u>50,000</u>	<u>GAS,</u> GF Tfr	210,000
	Guardrails Installation Project	440,000	NF	390,000	NF	<u>205,000</u>	NF	<u>205,000</u>	<u>NF</u>	- 		1,240,000
	SW 210 Terrace Roadway Improvement	150,000	<u>NF</u>	95,000	<u>NF</u>	704,500	<u>NF</u>	704,500	NF	=	ASS	1,654,000
	Townwide Entranceway Signage	<u>10,000</u>	NF	10,000	<u>NF</u>	10,000	NE	10,000	<u>NF</u>	-		40,000
	Street Lighting			25,000	TFB	201,000	NF	196,000	<u>NF</u>	<u>-</u>	<u>.</u>	422,000
		. w	-	we	***	_	<u>~</u> .	<u> </u>				
	PROJECT TOTALS		\$2,675,546		\$2,884,247		\$3,272,632		\$3,415,632		\$7,954,332	\$20,202,389

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

Source: Town of Southwest Ranches, Florida Adopted FY 2019 Budget

Note: None of the projects listed above are required to achieve and / or maintain adopted levels of service. All projects are subject to available funding.