

TOWN OF EMERALD ISLE



Nice Matters!



5 YEAR CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM

FY 19-20 - FY 23-24

Adopted by the Emerald Isle Board of Commissioners, June __, 2019.

5-YEAR CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM

SUMMARY

SUMMARY OF CAPITAL REPLACEMENT / IMPROVEMENT PLAN

	<u>FY 2019-20</u>	<u>FY 2020-21</u>	<u>FY 2021-22</u>	<u>FY 2022-23</u>	<u>FY 2023-24</u>
Planned Expenditures					
Planning and Inspections	-	30,000	-	-	-
Police	102,000	103,000	106,000	108,000	126,000
Fire	35,000	1,305,000	34,000	40,000	625,000
EMS	310,000	64,000	-	-	-
Public Works	-	40,000	180,000	-	110,000
Solid Waste	-	-	-	235,000	-
Parks and Recreation	99,100	25,000	60,000	25,000	60,000
Sidewalks and Bicycle Paths	15,000	120,000	-	-	-
Street Improvements	483,000	175,000	175,000	175,000	175,000
Beach and Sound Access Improvements	579,000	102,000	90,000	90,000	90,000
Storm Water Projects	15,000	15,000	15,000	15,000	15,000
Public Buildings / Land Acquisition	-	5,670,000	-	-	-
Beach Nourishment / Inlet Management	32,700,000	-	-	-	-
TOTAL	34,338,100	7,649,000	660,000	688,000	1,201,000
Suggested Revenue Sources					
General Fund - Annual	461,000	544,000	485,000	513,000	401,000
Powell Bill	150,000	150,000	150,000	150,000	150,000
Bicycle and Ped Fund	-	60,000	-	-	-
Golf Cart Fees	25,000	25,000	25,000	25,000	25,000
Contributions	15,000	-	-	-	-
Proceeds - Land Sale	96,008	-	-	-	-
Carteret County	66,992	-	-	-	-
Grant Funding	100,000	-	-	-	-
FEMA/NCDPS Public Assistance Grants	33,117,000	-	-	-	-
Installment Financing	307,100	6,870,000	-	-	625,000
TOTAL	34,338,100	7,649,000	660,000	688,000	1,201,000
GRAND TOTAL - FY 2019-20 through FY 2023-24	44,536,100				

5-YEAR CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM

PLANNED EXPENDITURES

<u>Planned Expenditures</u>	<u>New / Replacement / Repair</u>	<u>FY 2019-20</u>	<u>FY 2020-21</u>	<u>FY 2021-22</u>	<u>FY 2022-23</u>	<u>FY 2023-24</u>
Planning and Inspections						
1 SUV / Truck	Replacement	-	30,000	-	-	-
TOTAL PLANNING AND INSPECTIONS		-	30,000	-	-	-
Police						
1 SUV / Truck	Replacement	36,000	36,000	37,000	-	38,000
2 SUVs / Trucks	Replacement	-	-	-	74,000	-
1 Patrol Car-Marked	Replacement	-	-	35,000	-	-
2 Patrol Car-Marked	Replacement	66,000	67,000	-	-	71,000
1 Un-Marked Vehicle	Replacement	-	-	34,000	34,000	-
1 Speed Trailer	Replacement	-	-	-	-	17,000
TOTAL POLICE		102,000	103,000	106,000	108,000	126,000
Fire						
2 All Terrain Vehicles	Replacement	-	34,000	34,000	-	-
2 Fire Rescue Truck - 4WD	Replacement	-	71,000	-	-	-
1 Asst Chief Vehicle	Replacement	35,000	-	-	-	-
1 Chief Vehicle	Replacement	-	-	-	40,000	-
1 Engine 3	Replacement	-	-	-	-	625,000
1 Fire Ladder Truck	Replacement	-	1,200,000	-	-	-
TOTAL FIRE		35,000	1,305,000	34,000	40,000	625,000
EMS						
2 Heart Monitors	Replacement	-	64,000	-	-	-
1 Ambulance	Replacement	250,000	-	-	-	-
1 Chief Vehicle	Replacement	60,000	-	-	-	-
TOTAL EMS		310,000	64,000	-	-	-

5-YEAR CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM

PLANNED EXPENDITURES

<u>Planned Expenditures</u>	<u>New / Replacement / Repair</u>	<u>FY 2019-20</u>	<u>FY 2020-21</u>	<u>FY 2021-22</u>	<u>FY 2022-23</u>	<u>FY 2023-24</u>
Public Works						
1 Prisoner Transport Van	Replacement	-	30,000	-	-	-
1 Riding Mower	Replacement	-	10,000	-	-	-
1 Pick-Up Truck	Replacement	-	-	30,000	-	35,000
1 Dump Truck	Replacement	-	-	-	-	75,000
1 Sewer Vac	New	-	-	55,000	-	-
1 Mini Excavator	New	-	-	45,000	-	-
1 Bucket Truck	New (Used)	-	-	50,000	-	-
TOTAL PUBLIC WORKS		-	40,000	180,000	-	110,000
Solid Waste						
1 Pick-Up Truck	Replacement	-	-	-	35,000	-
1 Brush Truck	Replacement	-	-	-	200,000	-
TOTAL SOLID WASTE		-	-	-	235,000	-
Parks and Recreation						
1 Pick-Up Truck	Replacement	32,000	-	-	-	-
1 Utility Vehicle	Replacement	-	15,000	-	15,000	-
1 Riding Mower	Replacement	10,000	-	-	-	-
1 Dump Truck	Replacement	-	-	-	-	50,000
1 NC 58 Landscaping Improvements - River Rock	New	-	10,000	10,000	10,000	10,000
1 McLean-Spell Park Improvements	New	57,100	-	-	-	-
2 Pickleball Courts	New	-	-	50,000	-	-
TOTAL PARKS AND RECREATION		99,100	25,000	60,000	25,000	60,000
Sidewalks and Bicycle Paths						
1 Banners	New	15,000	-	-	-	-
1 Lee Avenue Bicycle Path	New	-	120,000	-	-	-
TOTAL SIDEWALKS AND BICYCLE PATHS		15,000	120,000	-	-	-
Street and Drainage Improvements						
1 Reed Drive Drainage Pipe	Replacement	45,000	-	-	-	-
1 Golf Cart Path Improvements	New	25,000	25,000	25,000	25,000	25,000
1 Islander Drive / WORA Improvements	New	263,000	-	-	-	-
1 Annual Street Resurfacing	Repair	150,000	150,000	150,000	150,000	150,000
TOTAL STREETS AND DRAINAGE IMPROVEMENTS		483,000	175,000	175,000	175,000	175,000

5-YEAR CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM

PLANNED EXPENDITURES

<u>Planned Expenditures</u>		<u>FY 2019-20</u>	<u>FY 2020-21</u>	<u>FY 2021-22</u>	<u>FY 2022-23</u>	<u>FY 2023-24</u>
Beach and Sound Access Improvements						
1	Replace El Woods Pier	Post Florence Repair	275,000	-	-	-
1	Replace Cedar Street Pier	Post Florence Repair	42,000	-	-	-
1	Replace Bluewater Drive Pier	Post Florence Repair	100,000	-	-	-
1	Cedar Street Parking Lot Paving	New	20,000	-	-	-
1	Station Street Parking Lot Paving	New	22,000	-	-	-
3	Beach Vehicle Ramp / Park Gates	New	-	12,000	-	-
1	Western Ocean Regional Access Walkway	Replacement	30,000	-	-	-
3	Beach Access Replacements	Replacement	90,000	90,000	90,000	90,000
TOTAL BEACH AND SOUND ACCESS IMPROVEMENTS			579,000	102,000	90,000	90,000
Storm Water Projects						
1	Small Area Solutions	New	15,000	15,000	15,000	15,000
TOTAL STORM WATER PROJECTS			15,000	15,000	15,000	15,000
Public Buildings / Land Acquisition						
1	Fire Station 2 Expansion	New	-	400,000	-	-
1	Emergency Services Facility	New	-	5,270,000	-	-
TOTAL PUBLIC BUILDINGS / LAND ACQUISITION			-	5,670,000	-	-
Beach Nourishment / Inlet Management						
1	Bogue Inlet Realignment / Western Nourishment	Post Florence Repair	32,700,000	-	-	-
TOTAL BEACH NOURISHMENT / INLET MANAGEMENT			32,700,000	-	-	-
		<u>FY 2019-20</u>	<u>FY 2020-21</u>	<u>FY 2021-22</u>	<u>FY 2022-23</u>	<u>FY 2023-24</u>
Summary of Planned Expenditures						
Planning and Inspections		-	30,000	-	-	-
Police		102,000	103,000	106,000	108,000	126,000
Fire		35,000	1,305,000	34,000	40,000	625,000
EMS		310,000	64,000	-	-	-
Public Works		-	40,000	180,000	-	110,000
Solid Waste		-	-	-	235,000	-
Parks and Recreation		99,100	25,000	60,000	25,000	60,000
Sidewalks and Bicycle Paths		15,000	120,000	-	-	-
Street Improvements		483,000	175,000	175,000	175,000	175,000
Beach and Sound Access Improvements		579,000	102,000	90,000	90,000	90,000
Storm Water Projects		15,000	15,000	15,000	15,000	15,000
Public Buildings / Land Acquisition		-	5,670,000	-	-	-
Beach Nourishment / Inlet Management		32,700,000	-	-	-	-
TOTAL		34,338,100	7,649,000	660,000	688,000	1,201,000
GRAND TOTAL - FY 2019-20 through FY 2023-24			44,536,100			

5-YEAR CAPITAL REPLACEMENT / IMPROVEMENT PROGRAM

SUGGESTED REVENUE SOURCES

<u>Suggested Revenue Sources</u>	<u>Revenue Source</u>	<u>FY 2019-20</u>	<u>FY 2020-21</u>	<u>FY 2021-22</u>	<u>FY 2022-23</u>	<u>FY 2023-24</u>
Planning and Inspections						
1 SUV / Truck	General Fund - Annual	-	30,000	-	-	-
TOTAL PLANNING AND INSPECTIONS		-	30,000	-	-	-
Police						
1 SUV / Truck	General Fund - Annual	36,000	36,000	37,000	-	38,000
2 SUVs / Trucks	General Fund - Annual	-	-	-	74,000	-
1 Patrol Car-Marked	General Fund - Annual	-	-	35,000	-	-
2 Patrol Car-Marked	General Fund - Annual	66,000	67,000	-	-	71,000
1 Un-Marked Vehicle	General Fund - Annual	-	-	34,000	34,000	-
1 Speed Trailer	General Fund - Annual	-	-	-	-	17,000
TOTAL POLICE		102,000	103,000	106,000	108,000	126,000
Fire						
2 All Terrain Vehicles	General Fund - Annual	-	34,000	34,000	-	-
2 Fire Rescue Truck - 4WD	General Fund - Annual	-	71,000	-	-	-
1 Asst Chief Vehicle	General Fund - Annual	35,000	-	-	-	-
1 Chief Vehicle	General Fund - Annual	-	-	-	40,000	-
1 Engine 3	Installment Financing	-	-	-	-	625,000
1 Fire Ladder Truck	Installment Financing	-	1,200,000	-	-	-
TOTAL FIRE		35,000	1,305,000	34,000	40,000	625,000
EMS						
2 Heart Monitors	General Fund - Annual	-	64,000	-	-	-
1 Ambulance	Installment Financing	250,000	-	-	-	-
1 Chief Vehicle	General Fund - Annual	60,000	-	-	-	-
TOTAL EMS		310,000	64,000	-	-	-

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SUGGESTED REVENUE SOURCES

<u>Suggested Revenue Sources</u>	<u>Revenue Source</u>	<u>FY 2019-20</u>	<u>FY 2020-21</u>	<u>FY 2021-22</u>	<u>FY 2022-23</u>	<u>FY 2023-24</u>
Public Works						
1 Prisoner Transport Van	General Fund - Annual	-	30,000	-	-	-
1 Riding Mower	General Fund - Annual	-	10,000	-	-	-
1 Pick-Up Truck	General Fund - Annual	-	-	30,000	-	35,000
1 Pothole Repair Equipment	General Fund - Annual	-	-	-	-	75,000
1 Sewer Vac	General Fund - Annual	-	-	55,000	-	-
1 Mini Excavator	General Fund - Annual	-	-	45,000	-	-
1 Bucket Truck	General Fund - Annual	-	-	50,000	-	-
TOTAL PUBLIC WORKS		-	40,000	180,000	-	110,000
Solid Waste						
1 Pick-Up Truck	General Fund - Annual	-	-	-	35,000	-
1 Brush Truck	General Fund - Annual	-	-	-	200,000	-
TOTAL SOLID WASTE		-	-	-	235,000	-
Parks and Recreation						
1 Pick-Up Truck	General Fund - Annual	32,000	-	-	-	-
1 Utility Vehicle	General Fund - Annual	-	15,000	-	15,000	-
1 Riding Mower	General Fund - Annual	10,000	-	-	-	-
1 Dump Truck	General Fund - Annual	-	-	-	-	50,000
1 NC 58 Landscaping Improvements - River Rock	General Fund - Annual	-	10,000	10,000	10,000	10,000
1 McLean-Spell Park Improvements	Installment Financing	57,100	-	-	-	-
2 Pickleball Courts	General Fund - Annual	-	-	50,000	-	-
TOTAL PARKS AND RECREATION		99,100	25,000	60,000	25,000	60,000
Sidewalks and Bicycle Paths						
1 Banners	Contributions	15,000	-	-	-	-
1 Lee Avenue Bicycle Path	Bicycle and Ped Fund	-	60,000	-	-	-
	General Fund - Annual	-	60,000	-	-	-
TOTAL SIDEWALKS AND BICYCLE PATHS		15,000	120,000	-	-	-
Street and Drainage Improvements						
1 Reed Drive Drainage Pipe	General Fund - Annual	45,000	-	-	-	-
1 Golf Cart Path Improvements	Golf Cart Fees	25,000	25,000	25,000	25,000	25,000
1 Islander Drive / WORA Improvements	Proceeds - Land Sale	96,008	-	-	-	-
	Carteret County	66,992	-	-	-	-
	Grant Funding	100,000	-	-	-	-
1 Annual Street Resurfacing	Powell Bill	150,000	150,000	150,000	150,000	150,000
TOTAL STREETS AND DRAINAGE IMPROVEMENTS		483,000	175,000	175,000	175,000	175,000

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1 Replace Bluewater Drive Pier	FEMA/NCDPS Grant	100,000	-	-	-	-
1 Cedar Street Parking Lot Paving	General Fund - Annual	20,000	-	-	-	-
1 Station Street Parking Lot Paving	General Fund - Annual	22,000	-	-	-	-
3 Beach Vehicle Ramp / Park Gates	General Fund - Annual	-	12,000	-	-	-
1 Western Ocean Regional Access Walkway	General Fund - Annual	30,000	-	-	-	-
3 Beach Access Replacements	General Fund - Annual	90,000	90,000	90,000	90,000	90,000
TOTAL BEACH AND SOUND ACCESS IMPROVEMENTS		579,000	102,000	90,000	90,000	90,000
Storm Water Projects						
1 Small Area Solutions	General Fund - Annual	15,000	15,000	15,000	15,000	15,000
TOTAL STORM WATER PROJECTS		15,000	15,000	15,000	15,000	15,000
Public Buildings / Land Acquisition						
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1 Emergency Services Facility	Installment Financing	-	5,270,000	-	-	-
TOTAL PUBLIC BUILDINGS / LAND ACQUISITION		-	5,670,000	-	-	-
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Summary of Suggested Revenue Sources						
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Powell Bill		150,000	150,000	150,000	150,000	150,000
Bicycle and Ped Fund		-	60,000	-	-	-
Golf Cart Fees		25,000	25,000	25,000	25,000	25,000
Contributions		15,000	-	-	-	-
Proceeds - Land Sale		96,008	-	-	-	-
Carteret County		66,992	-	-	-	-
Grant Funding		100,000	-	-	-	-
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