

RESOLUTION 2017- 145

A RESOLUTION ADOPTING THE FIVE-YEAR CAPITAL IMPROVEMENT PLAN (CIP) IN COMPLIANCE WITH ADOPTED FINANCIAL POLICIES SECTION V, CAPITAL IMPROVEMENT POLICY 5.6 OF RESOLUTION 2016-131, AS AMENDED, AND, PURSUANT TO THE IMPACT FEE ORDINANCE, ORDINANCE 87-17, AS AMENDED, EXTENDING FOR THREE YEARS THE DATE TO REFUND IMPACT FEES SHOWN AS A FUNDING SOURCE FOR PROJECTS IN THE FIRST THREE YEARS OF THE CIP; PROVIDING AN EFFECTIVE DATE

WHEREAS, the Board of County Commissioners adopted certain financial policies pursuant to Resolution 2016-131, as amended, providing the necessary framework for sound financial management practices, careful fiscal planning and healthy long-term financial management of all County resources and activities. Financial policies provide a comprehensive approach to financial management to the betterment of Nassau County citizens.

WHEREAS Section V Capital Improvement Policy 5.6 states:

“Annually, a five-year Capital Improvement Plan (CIP) will be developed consistent with the Capital Improvement Element (CIE) of the County’s Comprehensive Plan and in compliance with Florida Statutes regarding growth management. Capital improvement needs related to the County’s Comprehensive Plan will be assessed at least annually. The five-year CIP shall be adopted by a Resolution of the Board of County Commissioners.”

WHEREAS, the Board of County Commissioners has held public meetings developing the Five-year Capital Improvement Plan. The proposed Capital Improvement Plan for the five fiscal years 2017/2018 – 2021/2022 totals \$55,722,984 with fiscal year 2017/2018 at \$31,016,660. Total planned cost for projects incorporated into the Five-Year Capital Improvement Plan is \$70,413,368, including \$14,690,384 of previous years’ costs and \$15,669,580 for Nassau Amelia Utilities.

WHEREAS, the Nassau County Impact Fee Ordinance, Ordinance 87-17, as amended, provides for the collection of impact fees for new development, and further provides that any fees, except education impact fees, be refunded if not spent within six (6) years from the date the building permit or move-on permit was issued; and

WHEREAS, the County's policy allows the Board of County Commissioners by resolution to extend, for up to three (3) years, the time by which said impact fees may be refunded; and

WHEREAS, the County has identified impact fees as a funding source for capital projects included in its CIP for the five fiscal years 2017/2018 - 2021/2022, which capital projects identified as begin for the years 2017/2018; 2018/2019; 2020/2021 will be constructed in the next three years; however, prior to these completion of the construction of these capital projects, six (6) years will have expired since some of the fees were collected; and

WHEREAS, the Board desires to extend the date that the impact fees funding projects shown in the first three years of the CIP can be refunded by three years as set forth in section 12 of Ordinance 87-17, as amended.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners, Nassau County, Florida in regular session duly assembled on the 9th day of October 2017 that the Five-Year Capital Improvement Plan for fiscal years 2017/2018 – 2021/2022 be adopted per Exhibit A with an effective date of October 1, 2017.

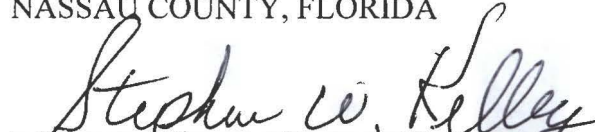
Additionally, the Board finds that the each capital project included on the CIP and funded by impact fees is reasonably attributable to the land development activity that gave rise to the collection of said fee.

The Board further finds that the impact fees committed to capital projects in the first three years of the CIP (FY2017/2018, 2018/2019, 2020/2021) will be constructed within the next three (3) years.


Based on these findings of fact, the Board hereby extends, by three years, the refund date of impact fees identified as funding sources for the capital projects in the first three years of the

CIP. The date that these fees are eligible for refund shall be the nine (9) years from the date the issuance of the building permit or move-on permit for the development for which the fee was collected.

BOARD OF COUNTY COMMISSIONERS
NASSAU COUNTY, FLORIDA

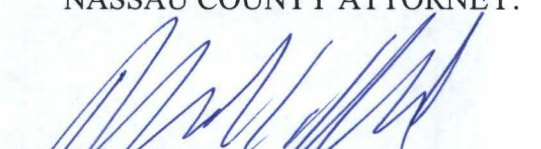

~~Daniel B. Leeper~~ Stephen W. Kelley
Its: ~~Chairman~~ Vice Chairman

ATTEST AS TO CHAIRMAN'S
SIGNATURE:


John A. Crawford
Ex-Officio Clerk

MES
10.16.17

APPROVED AS TO FORM BY THE
NASSAU COUNTY ATTORNEY:


Michael S. Mullin

***Nassau County, Florida
Board of County Commissioners***

Capital Improvement Plan

5-Year CIP 2017/2018 – 2021/2022

October 9, 2017

Exhibit A

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET REPLACEMENT UNITS
 CAPITAL IMPROVEMENT SUMMARY
 CIP FY17/18-FY21/22 ADOPTED 10/9/17

Department	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022											TOTAL ALL PROJECT YEARS	
	total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22			TOTAL 17/18-21/22 CAPITAL \$
		Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact		
Technical Services	\$ -	\$ 184,825										\$ 184,825	\$ 184,825
Animal Services	\$ -	\$ 65,000	\$ 4,000		\$ 4,200		\$ 4,410		\$ 4,631		\$ 4,862	\$ 65,000	\$ 65,000
Engineering Services	\$ 3,229,254	\$ 18,638,049		\$ 13,691,993		\$ 72,250						\$ 32,402,292	\$ 35,631,546
Road & Bridge	\$ -	\$ 483,000										\$ 483,000	\$ 483,000
Solid Waste	\$ 503,760	\$ 138,000										\$ 138,000	\$ 641,760
Cooperative Extension	\$ 16,280	\$ 374,000			\$ 13,755		\$ 14,443		\$ 15,165		\$ 15,924	\$ 374,000	\$ 390,280
Facilities-Other County Buildings	\$ -	\$ 57,000										\$ 57,000	\$ 57,000
Facilities-Parks & Recreation	\$ 69,346	\$ 446,118										\$ 446,118	\$ 515,464
Facilities-Judicial	\$ 15,179	\$ 327,296										\$ 327,296	\$ 342,475
Sheriff's Office	\$ 9,603,499	\$ 3,741,396										\$ 3,741,396	\$ 13,344,895
Fire Rescue	\$ 185,247	\$ 2,280,996	\$ 813,365		\$ 606,375		\$ 636,694		\$ 668,528		\$ 701,955	\$ 2,280,996	\$ 2,466,243
Public Safety Communications System	\$ -	\$ 521,300										\$ 521,300	\$ 521,300
Sup. of Elec.-Constitutional Officer	\$ -	\$ 100,000										\$ 100,000	\$ 100,000
TOTAL CAPITAL IMPROVEMENT PLAN PROJECTS - TAXING FUNDS	\$ 13,622,565	\$ 27,356,980	\$ 817,365	\$ 13,691,993	\$ 624,330	\$ 72,250	\$ 655,547	\$ -	\$ 688,324	\$ -	\$ 722,741	\$ 41,121,223	\$ 54,743,788
Nassau Amelia Utilities	\$ 1,067,819	\$ 3,659,680		\$ 3,587,981		\$ 2,645,000		\$ 3,001,000		\$ 1,708,100		\$ 14,601,761	\$ 15,669,580
TOTAL CAPITAL IMPROVEMENT PLAN PROJECTS - ALL FUNDS	\$ 14,690,384	\$ 31,016,660	\$ 817,365	\$ 17,279,974	\$ 624,330	\$ 2,717,250	\$ 655,547	\$ 3,001,000	\$ 688,324	\$ 1,708,100	\$ 722,741	\$ 55,722,984	\$ 70,413,368

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$60,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-TECHNICAL SERVICES
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2016/2017 - FY2020/2021										TOTAL 17/18 - 21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS	
				FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22				
				total estimated actual cost to date	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact
Technical Services	Storage Area Network (SAN's) refresh proj# SANS	unit that houses all county information and stores all production virtual servers	General Approp (001)	\$ -	\$ 184,825						\$ 20,000		\$ 21,000	\$ 184,825	\$ 184,825	
														\$ -	\$ -	
															\$ -	\$ -
															\$ -	\$ -
			Project Total	\$ -	\$ 184,825	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ 21,000	\$ 184,825
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL TECHNICAL SERVICES CAPITAL IMPROVEMENT PLAN PROJ				\$ -	\$ 184,825	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ -	\$ 21,000	\$ 184,825	\$ 184,825	

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-ANIMAL SERVICES
 DATE: CIP FY17/18-21/22 ADOPTED 10-9-17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL 17-18 - 21-22 CAPITAL \$	TOTAL ALL PROJECT YEARS	
				total estimated actual cost to date (begin 07/08)	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22			
					Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact
Animal Services	OSS Kennel Enclosure proj# CIP	Enclose the outside stray building, add HVAC, insulate, upgrade electric	General Approp (104)	\$ 65,000	\$ 4,000	\$ -	\$ 4,200	\$ -	\$ 4,410	\$ -	\$ 4,631	\$ -	\$ 4,862	\$ 65,000	\$ 65,000	
			Project Total	\$ -	\$ 65,000	\$ 4,000	\$ -	\$ 4,200	\$ -	\$ 4,410	\$ -	\$ 4,631	\$ -	\$ 4,862	\$ 65,000	\$ 65,000
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL ANIMAL SERVICES CAPITAL IMPROVEMENT PLAN				\$ -	\$ 65,000	\$ 4,000	\$ -	\$ 4,200	\$ -	\$ 4,410	\$ -	\$ 4,631	\$ -	\$ 4,862	\$ 65,000	\$ 65,000

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET UNITS-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-ENGINEERING SERVICES DEPARTMENT
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL ALL PROJECT YEARS			
				total estimated actual cost to date (begin 07/08)	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22		TOTAL 17/18-21/22 CAPITAL \$		
					Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact	
Engineering Services	Bridge Maintenance proj# BRIDG	Maintain and make necessary repairs to 36 bridges (and box culverts) in Nassau County that we have responsibility for.	One Cent	\$ 865,597	\$ 400,000										\$ 400,000	\$ 1,265,597	
			County transp Approp	\$ 41,403												\$ -	\$ 41,403
			General Approp (103)	\$ -	\$ 500,000											\$ 500,000	\$ 500,000
				\$ -												\$ -	\$ -
				\$ -												\$ -	\$ -
		Project Total		\$ 907,000	\$ 900,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 900,000	\$ 1,807,000	
	Pages Dairy Chester Rd Intersection Improvements proj# PDCII	Intersection improvements including signalization and railroad improvements includes resuracing of Chester north of Heron Isles	County Transp Approp	\$ 160,569	\$ 194,845										\$ 194,845	\$ 355,414	
			General Approp (103)	\$ -	\$ 1,205,144										\$ 1,205,144	\$ 1,205,144	
			General Approp (109)	\$ -	\$ 143,270	\$ 3,446,172									\$ 3,589,442	\$ 3,589,442	
				\$ -												\$ -	\$ -
				\$ -												\$ -	\$ -
		Project Total		\$ 160,569	\$ 1,643,259	\$ -	\$ 3,446,172	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,989,431	\$ 5,150,000	
	Crawford Rd Improvements proj# CRAW1	Phase 1-Pavement of Crawford Rd fm CR 121 to Old Alabama Trail	One Cent Sales Surtax	\$ -	\$ 200,000										\$ 200,000	\$ 200,000	
			County transp approp	\$ 7,252	\$ 184,131										\$ 184,131	\$ 191,383	
			General Approp (103)	\$ -	\$ 150,000										\$ 150,000	\$ 150,000	
			FDOT SCOP	\$ 219,917	\$ 980,253										\$ 980,253	\$ 1,200,170	
				\$ -												\$ -	\$ -
		Project Total		\$ 227,169	\$ 1,514,384	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,514,384	\$ 1,741,583	
	Crawford Rd Improvements proj# CRAW2	Phase 2-Pavement of Crawford Rd fm Old Alabama Trail to SR200/US301	County transp approp	\$ 11,800	\$ 995,862										\$ 995,862	\$ 1,007,662	
			General Approp (103)	\$ -	\$ 653,534										\$ 653,534	\$ 653,534	
			FDOT SCOP	\$ 587,107	\$ 2,795,720										\$ 2,795,720	\$ 3,382,827	
			General Approp (109)	\$ -	\$ 784,531	\$ 903,157									\$ 1,687,688	\$ 1,687,688	
			505T Impact Fees	\$ -	\$ 291,419										\$ 291,419	\$ 291,419	
		Project Total		\$ 588,907	\$ 5,521,066	\$ -	\$ 903,157	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,424,223	\$ 7,023,130	
Thomas Creek Rd Resurfacing proj# THCKR	Design and CEI Services for Resurfacing Thomas Creek Road, 4.223 miles	General Approp (103)	\$ -	\$ 225,000										\$ 225,000	\$ 225,000		
		FDOT-SCRAP constr	\$ -	\$ 924,000										\$ 924,000	\$ 924,000		
			\$ -											\$ -	\$ -		
			\$ -											\$ -	\$ -		
			\$ -											\$ -	\$ -		
	Project Total		\$ -	\$ 1,149,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,149,000	\$ 1,149,000		
Middle/Griffin Road Resurfacing proj# MGRR	Design and CEI Services for Resurfacing Middle/Griffin Road, 6.406 miles	FDOT-SCOP-constr	\$ 872,268	\$ 493,968										\$ 493,968	\$ 1,366,236		
			\$ -											\$ -	\$ -		
			\$ -											\$ -	\$ -		
			\$ -											\$ -	\$ -		
			\$ -											\$ -	\$ -		
	Project Total		\$ 872,268	\$ 493,968	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 493,968	\$ 1,366,236		

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET UNITS-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-ENGINEERING SERVICES DEPARTMENT
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL ALL PROJECT YEARS		
				total estimated actual cost to date (begin 07/08)	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22		TOTAL 17/18-21/22 CAPITAL \$	
					Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact
Eng Svcs cont'd	Andrews Road Resurfacing proj#ANDRR	Design and CEI Services for Resurfacing Andrews Road from CR121 to US1, 3.187 miles	General Approp (103)	\$ -	\$ 195,000										\$ 195,000	\$ 195,000
			FDOT-SCRAP constr	\$ -	\$ 704,000										\$ 704,000	\$ 704,000
				\$ -											\$ -	\$ -
				\$ -											\$ -	\$ -
				\$ -											\$ -	\$ -
		Project Total		\$ -	\$ 899,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 899,000	\$ 899,000
	South 14th St Resurfacing proj#S14SR	Design and CEI Services for Resurfacing S. 14th St, 1.415 miles	FDOT-SCRAP-constr	\$ 60,000	\$ 829,000	\$ 341,000									\$ 1,170,000	\$ 1,230,000
				\$ -											\$ -	\$ -
				\$ -											\$ -	\$ -
				\$ -											\$ -	\$ -
				\$ -											\$ -	\$ -
		Project Total		\$ 60,000	\$ 829,000	\$ 341,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,170,000	\$ 1,230,000	
	Page's Dairy Road Widening and Resurfacing proj#PDWID	Design and CEI Services for Widening and Resurfacing Page's Dairy Road-Fairmor to Chester, 2.897 miles	General Approp (103)	\$ 286,166	\$ 513,834										\$ 513,834	\$ 780,000
			FDOT-CIGP-constr	\$ -	\$ 1,250,000										\$ 1,250,000	\$ 1,250,000
			One Cent Sales Surtax	\$ -	\$ 752,000	\$ 1,000,000									\$ 1,752,000	\$ 1,752,000
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
	Project Total		\$ 286,166	\$ 2,515,834	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,816,834	\$ 3,782,000		
Loop Road S Target to Gene Lasserre proj# CLS5	Complete the construction of a two lane roadway providing a connection between Gene Lasserre and Chester Road	General Approp (103)	\$ 25,000	\$ 275,000										\$ 275,000	\$ 300,000	
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
	Project Total		\$ 25,000	\$ 275,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 275,000	\$ 300,000		
Miner Road Turn lane Property Acquisition proj# MNRTL 03420541-561008	Provide funding for right of way acquisition	General Approp (103)	\$ 12,175	\$ 87,825										\$ 87,825	\$ 100,000	
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
	Project Total		\$ 12,175	\$ 87,825	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 87,825	\$ 100,000		
CR115 Resurfacing & Reconstruction proj# 1155B	Resurfacing and reconstruction from Henry Smith to Bypass Road, approximately 7.9 miles	FDOT-SCRAP	\$ 100,000	\$ 1,759,026										\$ 1,759,026	\$ 1,859,026	
		FDOT-SCOP	\$ -	\$ 220,174	\$ 6,919,828									\$ 7,140,000	\$ 7,140,000	
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
	Project Total		\$ 100,000	\$ 1,979,200	\$ 6,919,828	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,899,026	\$ 8,999,026		

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET UNITS-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-ENGINEERING SERVICES DEPARTMENT
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL ALL PROJECT YEARS					
				total estimated actual cost to date (begin 07/08)	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22		TOTAL 17/18-21/22 CAPITAL \$				
					Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact			
Eng Svcs cont'd	Dyal Road Paving proj# DYAL	Pave approximately 5 miles of road connecting Dyal Rd with CR 115 and US 1	One Cent Sales Surtax	\$ -	\$ 85,000	\$ -	\$ 250,000	\$ -	\$ 72,250	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 407,250	\$ 407,250		
			FDDY-SCOP	\$ -	\$ -	\$ -	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 550,000	\$ 550,000	
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		Project Total	\$ -	\$ 85,000	\$ -	\$ 800,000	\$ -	\$ 72,250	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 957,250	\$ 957,250		
	Bailey Simmons Bike Path/Trail	Construction of a bike path/trail on Bailey & Simmons Road from Sports Complex to Fletcher Avenue	FHWP-LAP	\$ -	\$ 845,513	\$ -	\$ 281,838	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,127,351	\$ 1,127,351	
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			Project Total	\$ -	\$ 845,513	\$ -	\$ 281,838	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,127,351	\$ 1,127,351	
TOTAL ENGINEERING SERVICES CAPITAL IMPROVEMENT PLAN				\$ 3,228,254	\$ 18,838,048	\$ -	\$ 13,691,993	\$ -	\$ 72,250	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 32,402,292	\$ 36,631,648		

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-ROAD & BRIDGE DEPARTMENT
 DATE: CIP FY17/18-21/22, ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL ALL PROJECT YEARS		
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22		TOTAL 17/18 - 21/22 CAPITAL \$	
					Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$			Financial Operating Impact \$
Road & Bridge	Nassau Oaks Subdivision Road Upgrades	Nassau Oaks Subdivision Road Upgrades	General Approp (103)	\$ -	\$ 483,000										\$ 483,000	\$ 483,000
															\$ -	\$ -
															\$ -	\$ -
															\$ -	\$ -
															\$ -	\$ -
			Project Total	\$ -	\$ 483,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 483,000	\$ 483,000
TOTAL ROAD & BRIDGE CAPITAL IMPROVEMENT PLAN PROJECTS				\$ -	\$ 483,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 483,000	\$ 483,000

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET UNITS-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-SOLID WASTE
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018- FY2021/2022										TOTAL 17/18-21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS		
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22				
					Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact	
Solid Waste	Rehabilitation Project for (3) three 20,000 Leachate Storage Tanks proj SWTNK	Refurbish the three (3) 20,000 leachate storage/holding tanks at the West Nassau Landfill	SW Revenues (reserves)	\$ 388,360	\$ 71,880										\$ 71,880	\$ 458,240	
			General Approp (001)	\$ -	\$ 37,120										\$ 37,120	\$ 37,120	
				\$ -													
				\$ -													
				\$ -													
		Project Total		\$ 388,360	\$ 109,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 109,000	\$ 495,360	
	Flare Blower and Motor proj# FLARE	Downsize the existing Flare blower and motor and associated piping and recalibrate the flare and flowmeter for LF GCCS	SW Revenues (reserves)	\$ 117,400	\$ 5,000										\$ 5,000	\$ 122,400	
			General Approp (001)	\$ -	\$ 24,000										\$ 24,000	\$ 24,000	
				\$ -													
				\$ -													
			\$ -														
	Project Total		\$ 117,400	\$ 29,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 29,000	\$ 146,400		
TOTAL SOLID WASTE CAPITAL IMPROVEMENT PLAN PROJECTS				\$ 503,760	\$ 138,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 138,000	\$ 641,760		

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-COOPERATIVE EXTENSION
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/22										TOTAL 17/18 - 21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS			
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22					
					Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$			Financial Operating Impact \$		
Cooperative Extension	County Extension Facility - Minor Road Office and Training Center proj# YEXT	County Extension Facility- Minor Road Office and Training Center.	General Approp (001)	\$ 18,280	\$ 374,000			\$ 13,755		\$ 14,443		\$ 15,165		\$ 15,924	\$ 374,000	\$ 390,280		
			Project Total	\$ 18,280	\$ 374,000	\$ -	\$ -	\$ 13,755	\$ -	\$ 14,443	\$ -	\$ 15,165	\$ -	\$ 15,924	\$ 374,000	\$ 390,280		
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
TOTAL COOPERATIVE EXTENSION CAPITAL IMPROVEMENT PLAN PROJECTS				\$ 18,280	\$ 374,000	\$ -	\$ -	\$ 13,755	\$ -	\$ 14,443	\$ -	\$ 15,165	\$ -	\$ 15,924	\$ 374,000	\$ 390,280		

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-FACILITIES-OTHER COUNTY BUILDINGS
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	total estimated actual cost to date (begin 07/08)	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL ALL PROJECT YEARS				
					FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22			TOTAL 17-18 21-22 CAPITAL \$			
					Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact					
Other County Buildings	Public Service - Facilities Management proj# FMSU	Facilities Management System -Dampner Controls	General Approp (001)		\$ 57,000										\$ 57,000	\$ 57,000			
			Project Total	\$ -	\$ 57,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,000	\$ 57,000			
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
TOTAL FACILITIES-OTHER COUNTY BUILDINGS					\$ -	\$ 57,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,000	\$ 57,000			

NASSAU COUNTY, FL
CAPITAL IMPROVEMENT PLAN
FIVE YEAR WORK PROGRAM
\$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
CAPITAL IMPROVEMENT SUMMARY-PARKS & RECREATION DEPARTMENT
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018- FY2021/2022										TOTAL 17-18-21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS	
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22			
					Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact
Parks & Recreation	Yulee Sports Complex Tennis Courts Upgrade proj# YTCT	Renovations and Upgrades to the Tennis Courts	General Approp (001)	\$ -	\$ 90,120	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,120	\$ 90,120	
			Project Total	\$ -	\$ 90,120	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,120	\$ 90,120
Peters Point & Burney Park Plumbing Upgrades proj# PPBPP	Peters Point and Burney Park Beach Front Parks - Plumbing Upgrades	One Cent Sales Surtax	\$ 69,346	\$ 150,654	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,654	\$ 220,000		
		Project Total	\$ 69,346	\$ 150,654	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,654	\$ 220,000	
Callahan Ballpark land proj# CBPI	Purchase 40 acres adjacent to Callahan Ballpark	General Approp (001)	\$ -	\$ 205,344	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 205,344	\$ 205,344		
		Project Total	\$ -	\$ 205,344	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 205,344	\$ 205,344	
TOTAL PARK & RECREATION CAPITAL IMPROVEMENT PLAN PROJECTS				\$ 69,346	\$ 446,118	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 446,118	\$ 515,464	

NASSAU COUNTY, FL
CAPITAL IMPROVEMENT PLAN
FIVE YEAR WORK PROGRAM
\$60,000 OR GREATER CAPITAL PROJECTS
EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
CAPITAL IMPROVEMENT SUMMARY-FACILITIES-JUDICIAL
DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL 17/18-21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS		
				estimated actual costs to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22				
					Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact	
Facilities-Judicial	Historic Courthouse - Window Replacement proj# HCHW	Historic Courthouse - Remove and replace 49 Windows	Court Facility Fees (118)	\$ 15,082	\$ 170,918										\$ 170,918	\$ 186,000	
				\$ -											\$ -	\$ -	
				\$ -												\$ -	\$ -
				\$ -												\$ -	\$ -
				\$ -												\$ -	\$ -
			Project Total	\$ 15,082	\$ 170,918	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 170,918	\$ 186,000	
Justice Center Facility Management and Security System Upgrade proj# FMSU	Upgrade Justice Center Facility Management and Security System	General Approp (001)	\$ 97	\$ 156,378											\$ 156,378	\$ 156,475	
			\$ -												\$ -	\$ -	
			\$ -												\$ -	\$ -	
			\$ -												\$ -	\$ -	
			\$ -												\$ -	\$ -	
			Project Total	97	\$ 156,378	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 156,378	\$ 156,475	
TOTAL FACILITIES-JUDICIAL CAPITAL IMPROVEMENT PLAN PROJECTS				\$ 15,179	\$ 327,296	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 327,296	\$ 342,475	

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-SHERIFF'S OFFICE
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Account	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL 17/18 20/21 CAPITAL \$	TOTAL ALL PROJECT YEARS						
					FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22									
					total actual cost to date	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact					
Sheriff's Office	proj# SHADM	New Sheriff Administration Building proj #SHADM	New Sheriff Administration Building	One Cent Sales Surtax	\$ 8,779,719													\$ -	\$ 8,779,719			
				Municipal Service Fund	\$ 292,067	\$ 650,000														\$ 650,000	\$ 942,067	
				Fund 365 Reserve	\$ 278,214																\$ -	\$ 278,214
					\$ -																\$ -	\$ -
				Project Total	\$ 9,350,000	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 650,000	\$ 10,000,000		
	proj# FENCE	Detention Center Housing Security Fencing proj# FENCE	Fencing - Housing Second Tier open Area Security Fencing	General Approp (001)	\$ 90	\$ 344,910													\$ 344,910	\$ 345,000		
					\$ -															\$ -	\$ -	
					\$ -																\$ -	\$ -
					\$ -																\$ -	\$ -
					\$ 90	\$ 344,910	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 344,910	\$ 345,000		
	proj# PSTC	Public Safety Training Center proj# PSTC	Training center for Law Enforcement and Fire/Rescue personnel	Housing Federal Detainees	\$ 12,425	\$ 1,000,000													\$ 1,000,000	\$ 1,012,425		
					\$ -															\$ -	\$ -	
					\$ -																\$ -	\$ -
				\$ -																\$ -	\$ -	
				\$ 12,425	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,012,425			
proj# CHILL	Detention Center Chiller Plant proj# CHILL		General Approp (001)	\$ 240,894	\$ 1,632,726													\$ 1,632,726	\$ 1,873,620			
				\$ -															\$ -	\$ -		
				\$ -																\$ -	\$ -	
				\$ -																\$ -	\$ -	
				\$ 240,894	\$ 1,632,726	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,632,726	\$ 1,873,620			
Sheriff's Office & Judicial	proj# LPS Detention Center & Justice Center- Shared Lightning Protection System proj# LPS	Improve the Detention Center and Justice Center - Shared Lightning Protection System	General Approp (001)	\$ 90	\$ 113,760													\$ 113,760	\$ 113,850			
				\$ -															\$ -	\$ -		
				\$ -																\$ -	\$ -	
				\$ -																\$ -	\$ -	
				\$ 90	\$ 113,760	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 113,760	\$ 113,850			
TOTAL SHERIFF'S OFFICE CAPITAL IMPROVEMENT PLAN PROJECTS					\$ 9,603,499	\$ 3,741,396	\$ -	\$ -	\$ -	\$ 3,045,480	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,741,396	\$ 13,344,896			

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-FIRE RESCUE DEPARTMENT
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL 17/18 - 21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS		
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22				
					Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$			Financial Operating Impact \$	
Fire Rescue	Heron Isles Fire Station proj# ST71	Construct new fire station on previously allocated property to meet current and future service demands	General Approp (001)	\$ -	\$ 643,000	\$ 577,500		\$ 606,375		\$ 636,694		\$ 666,528		\$ 701,955	\$ 643,000	\$ 643,000	
			General Approp (104)	\$ -	\$ 643,000										\$ 643,000	\$ 643,000	
			Developer agreement	\$ -	\$ 450,000											\$ 450,000	\$ 450,000
			Project Total	\$ -	\$ 1,736,000	\$ 577,500	\$ -	\$ 606,375	\$ -	\$ 636,694	\$ -	\$ 666,528	\$ -	\$ 701,955	\$ 1,736,000	\$ 1,736,000	
	Cardiac Monitor Replacement proj# CHMON	Replace seven (?) LifePak 12 cardiac monitors that are nearing end of service lifespan	General Approp (001)	\$ -	\$ 85,000										\$ 85,000	\$ 85,000	
															\$ -	\$ -	
			Project Total	\$ -	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 85,000	\$ 85,000	
	Fire Truck-additional Tanker proj# CIP	Additional Tanker truck - mobile water supply apparatus	General Approp (104)	\$ -	\$ 319,000	\$ 235,865		\$ 247,658		\$ 260,041		\$ 273,043		\$ 286,695	\$ 319,000	\$ 319,000	
															\$ -	\$ -	
			Project Total	\$ -	\$ 319,000	\$ 235,865	\$ -	\$ 247,658	\$ -	\$ 260,041	\$ -	\$ 273,043	\$ -	\$ 286,695	\$ 319,000	\$ 319,000	
Fire Station Improvements & Maintenance	Various fire station improvements	General Approp (001)	\$ 92,234	\$ 37,786										\$ 37,786	\$ 130,000		
		General Approp (104)	\$ 50,211	\$ 103,230										\$ 103,230	\$ 153,441		
		Impact Fees (FR)	\$ 42,802											\$ -	\$ 42,802		
		Project Total	\$ 185,247	\$ 140,996	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140,996	\$ 326,243		
TOTAL FIRE RESCUE CAPITAL IMPROVEMENT PLAN PROJECTS				\$ 185,247	\$ 2,280,996	\$ 813,365	\$ -	\$ 606,375	\$ -	\$ 636,694	\$ -	\$ 666,528	\$ -	\$ 701,955	\$ 2,280,996	\$ 2,466,243	

**NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY-PUBLIC SAFETY COMMUNICATIONS
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17**

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL ALL PROJECT YEARS		
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22		TOTAL 17/18-21/22 CAPITAL \$	
					Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact
Public Safety Communications	Microwave link proj# MCOM2	Replace aging microwave	One Cent Sales Surtax	\$ -	\$ 364,300										\$ 364,300	\$ 364,300
				\$ -										\$ -	\$ -	
				\$ -										\$ -	\$ -	
				\$ -										\$ -	\$ -	
				\$ -										\$ -	\$ -	
	Project Total			\$ -	\$ 364,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 364,300	\$ 364,300
UPS refresh proj# CSUPS	replacement aging UPS systems	General Approp (001)	\$ -	\$ 157,000										\$ 157,000	\$ 157,000	
			\$ -										\$ -	\$ -		
			\$ -											\$ -	\$ -	
			\$ -											\$ -	\$ -	
			Project Total	\$ -	\$ 157,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 157,000	\$ 157,000	
TOTAL PUBLIC SAFETY COMMUNICATIONS CAPITAL IMPROVEMENT PLAN				\$ -	\$ 521,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 521,300	\$ 521,300	

NASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET UNITS-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
 CAPITAL IMPROVEMENT SUMMARY - SUPERVISOR OF ELECTIONS
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Supervisor of Elections	Project Name	Project Description	Funding Sources	Tentative Work Program FY2017/2018-FY2021/2022										TOTAL 17/18-21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS		
				FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22					
				total estimated actual cost to date	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact	
	ADA optical scan equipment project #ADAOS	ADA marked vote equipment as required by law	General Approp (109)	\$ -	\$ 100,000											\$ 100,000	\$ 100,000
			Project Total	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000
TOTAL SUPERVISOR OF ELECTIONS CAPITAL IMPROVEMENT PLAN PROJECTS				\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000

MASSAU COUNTY, FL
 CAPITAL IMPROVEMENT PLAN
 FIVE YEAR WORK PROGRAM
 \$80,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET REPLACEMENT UNITS
 CAPITAL IMPROVEMENT SUMMARY-NASSAU AMELIA UTILITIES
 CIP FY17/18-21/22 ADOPTED 10-9-17

APPROVED PROJECTS

Department	total estimated actual cost to date	TENTATIVE WORK PROGRAM FY 2017/2018-FY2021/2022										TOTAL FY17/18-FY21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS
		FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22			
		Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$	Capital \$	Financial Operating Impact \$		
NAU-WASTEWATER SYSTEM	\$ 1,037,420	\$ 3,079,700	\$ -	\$ 1,883,000	\$ -	\$ 1,699,000	\$ -	\$ 2,403,000	\$ -	\$ 1,063,000	\$ -	\$ 9,927,700	\$ 10,965,120
NAU-WATER SYSTEM	\$ 30,399	\$ 279,980	\$ -	\$ 1,904,981	\$ -	\$ 946,000	\$ -	\$ 598,000	\$ -	\$ 645,100	\$ -	\$ 4,374,061	\$ 4,404,460
NAU-OTHER	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 300,000
TOTAL NAU CAPITAL IMPROVEMENT PLAN PROJECTS	\$ 1,067,819	\$ 3,659,680	\$ -	\$ 3,587,981	\$ -	\$ 2,645,000	\$ -	\$ 3,001,000	\$ -	\$ 1,708,100	\$ -	\$ 14,601,761	\$ 15,669,580

NASSAU COUNTY, FL
CAPITAL IMPROVEMENT PLAN
FIVE YEAR WORK PROGRAM
\$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
CAPITAL IMPROVEMENT SUMMARY-NASSAU AMELIA UTILITIES - WASTEWATER SYSTEM
 DATE: **CIP FY17/18-21/22 ADOPTED 10/9/17**

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY 2017/2018-FY2021/2022										TOTAL ALL PROJECT YEARS		
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22		TOTAL 17/18-21/22 CAPITAL \$	
					Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact
NAU - WASTEWATER SYSTEM	Lift Station Rehab proj # WW2 wastewater system	Lift Station Rehab/Repair Program	Revenues	\$ -	\$ 131,700	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 531,700	\$ 531,700
			Project Total	\$ -	\$ 131,700	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 531,700	\$ 531,700
	Inflow/Infiltration Program proj # WW4 wastewater system	Sewer Inflow/Infiltration Correction Program	Revenues	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 400,000	\$ 400,000
			Project Total	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 400,000	\$ 400,000
	Headworks proj# WWHW wastewater system	Build new headworks to make WWTP a complete dual train system and rehab/replace the existing headworks	Revenues	\$ 521,000	\$ 149,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 149,000	\$ 670,000
			Project Total	\$ 521,000	\$ 149,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 149,000	\$ 670,000
	WWTP Piping proj# WWPIP wastewater system	Replaced all the air piping from the blower system to the aeration tank riser	Revenues	\$ 436,500	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ 656,500
			Project Total	\$ 436,500	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ 656,500
	Rehab Secondary Clarifiers proj# WWSC wastewater system	All metal materials on both Clarifiers are to be restored and recoated	Revenues	\$ 79,920	\$ 1,231,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,231,000	\$ 1,310,920
			Project Total	\$ 79,920	\$ 1,231,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,231,000	\$ 1,310,920
	Wastewater blower replacement proj# WWBLO wastewater system	replace blower at wastewater treatment plant	Revenues	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000
			Project Total	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000

NASSAU COUNTY, FL
CAPITAL IMPROVEMENT PLAN
FIVE YEAR WORK PROGRAM
\$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
CAPITAL IMPROVEMENT SUMMARY-NASSAU AMELIA UTILITIES - WASTEWATER SYSTEM
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY 2017/2018-FY2021/2022										TOTAL 17/18-21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS		
				FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22					
				total estimated actual cost to date	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact	
cont'd NAU - WASTEWATER SYSTEM	Rehab Effluent Filters proj# WWEF wastewater system	Rehab and replace the filter media. Remove spalling concrete and rebar and restore rail system and concrete support. as	Revenues	\$ -			\$ 435,000								\$ 435,000	\$ 435,000	
				Project Total	\$ -	\$ -	\$ -	\$ 435,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 435,000	\$ 435,000
	Chlorine Contact Chamber proj# WWCCC wastewater system	Rehab and recoat concrete and all metal materials	Revenues	\$ -			\$ 220,000								\$ 220,000	\$ 220,000	
				Project Total	\$ -	\$ -	\$ -	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ 220,000
	Return Activated Sludge & Waste Activated Sludge Systems proj# RASS	Rehab/Replace the return activated sludge and the waste activated sludge pumping systems	Revenues	\$ -			\$ 175,000	\$ 186,000							\$ 361,000	\$ 361,000	
															\$ -	\$ -	
															\$ -	\$ -	
				Project Total	\$ -	\$ -	\$ -	\$ 175,000	\$ 186,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 361,000	\$ 361,000
WWTP Instrumentation proj# WWTP1 wastewater system	Execute an instrumentation study to minimize energy consumption and implement recommendations.	Revenues	\$ -				\$ 525,000							\$ 525,000	\$ 525,000		
														\$ -	\$ -		
														\$ -	\$ -		
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ 525,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 525,000	\$ 525,000	
Convert LS to submersible stations proj# LSSS wastewater system	Convert lift stations into submersible lift stations program	Revenues	\$ -	\$ 695,000		\$ 390,000	\$ 425,000	\$ 460,000	\$ 500,000					\$ 2,470,000	\$ 2,470,000		
														\$ -	\$ -		
														\$ -	\$ -		
			Project Total	\$ -	\$ 695,000	\$ -	\$ 390,000	\$ 425,000	\$ 460,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 2,470,000	\$ 2,470,000		
Wastewater Collection and Conveyance System Improvements proj# CCP&V	Sewer line improvements and upgrades throughout the system program	Revenues	\$ -	\$ 100,000		\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000					\$ 1,100,000	\$ 1,100,000		
														\$ -	\$ -		
														\$ -	\$ -		
			Project Total	\$ -	\$ 100,000	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 1,100,000	\$ 1,100,000		

NASSAU COUNTY, FL
CAPITAL IMPROVEMENT PLAN
FIVE YEAR WORK PROGRAM
\$60,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
CAPITAL IMPROVEMENT SUMMARY-NASSAU AMELIA UTILITIES - WASTEWATER SYSTEM
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY 2017/2018-FY2021/2022										TOTAL 17/18-21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS		
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22				
					Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact	
cont'd NAU - WASTEWATER SYSTEM	Unlined Storage Pond proj# ULSP wastewater system	rehab the existing pond to prevent erosion and restore the pond bottom elevations	Revenues	\$ -								\$ 1,240,000			\$ 1,240,000	\$ 1,240,000	
															\$ -	\$ -	
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,240,000	\$ -	\$ -	\$ 1,240,000
	Reclaimed Water Pump Station proj# RWPS wastewater system	Rehab the reclaimed water pump stations	Revenues	\$ -									\$ 140,000			\$ 140,000	\$ 140,000
																\$ -	\$ -
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140,000	\$ -	\$ -	\$ 140,000
	Replace DI Reuse Piping proj# RUPIP wastewater system	Replace DI reuse piping with PVC program	Revenues	\$ -					\$ 100,000		\$ 100,000		\$ 100,000			\$ 300,000	\$ 300,000
																\$ -	\$ -
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ 300,000
	Update Emergency Preparedness Equipment proj# EMERG wastewater system	Update the emergency preparedness equipment	Revenues	\$ -	\$ 273,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 405,000	\$ 405,000
																\$ -	\$ -
			Project Total	\$ -	\$ 273,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 405,000	\$ 405,000
TOTAL NAU WASTEWATER SYSTEM CAPITAL IMPROVEMENT PLAN PROJECTS				\$ 1,037,420	\$ 3,079,700	\$ -	\$ 1,683,000	\$ -	\$ 1,699,000	\$ -	\$ 2,403,000	\$ -	\$ 1,063,000	\$ -	\$ 9,927,700	\$ 10,965,120	

MASSAU COUNTY, FL
CAPITAL IMPROVEMENT PLAN
FIVE YEAR WORK PROGRAM
\$60,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
CAPITAL IMPROVEMENT SUMMARY-MASSAU AMELIA UTILITIES - WATER SYSTEM
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL 17/18-21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS		
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22				
					estimated Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact	
Nassau Amelia Utilities - Water	Booster Pump Station Foundation	Booster Pump Station building foundation needs to be repaired	Revenues	\$ 16,303	\$ 50,000		\$ 204,307									\$ 254,307	\$ 270,610
		proj # BPS water system															
			Project Total	\$ 16,303	\$ 50,000	\$ -	\$ 204,307	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 254,307	\$ 270,610
	Water Tank Replacement	Replace 2 concrete water tanks and 2 hydropneumatic tanks to extend the service life and protect the integrity of the water distribution system.	Revenues	\$ 14,098	\$ 125,000		\$ 1,001,704									\$ 1,126,704	\$ 1,140,800
		proj #WTNK water system															
			Project Total	\$ 14,098	\$ 125,000	\$ -	\$ 1,001,704	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,126,704	\$ 1,140,800
	Replace High Service Pump 2 at Water Treatment Plant	Replace HSP 2 motor and pump at WTP	Revenues	\$ -	\$ 104,980											\$ 104,980	\$ 104,980
		proj #WHSPM															
			Project Total	\$ -	\$ 104,980	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 104,980	\$ 104,980
	Rehab/Replace Fire Pumps and Motors	Rehab/Replace the Fire pumps and motors at the BPS	Revenues	\$ -	\$ -		\$ 453,970									\$ 453,970	\$ 453,970
		proj #BFPM water system															
			Project Total	\$ -	\$ -	\$ -	\$ 453,970	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 453,970	\$ 453,970
Replace HSP Emergency Generator at WTS	Replace and upgrade the HSP generator at water treatment plant	Revenues	\$ -	\$ -		\$ 138,000									\$ 138,000	\$ 138,000	
	proj# GENER water system																
		Project Total	\$ -	\$ -	\$ -	\$ 138,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 138,000	\$ 138,000	
Rehab/Replace High and Low Svc Pumps & Motors at BPS	Rehab/Replace the HSP and LSP pumps and motors at the booster pump station program	Revenues	\$ -	\$ -		\$ 109,000		\$ 118,000		\$ 127,000		\$ 136,000			\$ 490,000	\$ 490,000	
	proj#BHLPM water system																
		Project Total	\$ -	\$ -	\$ -	\$ 109,000	\$ -	\$ 118,000	\$ -	\$ 127,000	\$ -	\$ 136,000	\$ -	\$ -	\$ 490,000	\$ 490,000	

NASSAU COUNTY, FL
CAPITAL IMPROVEMENT PLAN
FIVE YEAR WORK PROGRAM
\$50,000 OR GREATER CAPITAL PROJECTS
 EXCLUDES FLEET EQUIPMENT-ON ROAD, OFF ROAD, SPECIAL PURPOSE OFF ROAD
CAPITAL IMPROVEMENT SUMMARY-NASSAU AMELIA UTILITIES - WATER SYSTEM
 DATE: CIP FY17/18-21/22 ADOPTED 10/9/17

APPROVED PROJECTS

Dept.	Project Name	Project Description	Funding Sources	TENTATIVE WORK PROGRAM FY2017/2018 - FY2021/2022										TOTAL 17/18-21/22 CAPITAL \$	TOTAL ALL PROJECT YEARS	
				total estimated actual cost to date	FY 17/18		FY 18/19		FY 19/20		FY 20/21		FY 21/22			
					estimated Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$	Financial Operating Impact	Capital \$			Financial Operating Impact
Nassau Amelia Utilities - Water	Replace Booster Pump Station Emergency Generator at BSP	Replace and Upgrade the generator at booster pump station	Revenues	\$ -					\$ 220,000						\$ 220,000	\$ 220,000
	proj# GENER															
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ 220,000
	Rehab/Replace HSP Pumps and Motors at WTP	Rehab/Replace the #1, 3, & 4 pumps and motors at the water treatment plan program, one per year	Revenues	\$ -						\$ 51,000		\$ 56,100			\$ 107,100	\$ 107,100
	proj# WHSPM water system															
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 51,000	\$ -	\$ 56,100	\$ -	\$ -	\$ 107,100	\$ 107,100
	Replace AC piping	Replace AC piping with PVC program	Revenues	\$ -					\$ 388,000		\$ 420,000		\$ 453,000		\$ 1,261,000	\$ 1,261,000
	proj# ACPIP water system															
			Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 388,000	\$ -	\$ 420,000	\$ -	\$ 453,000	\$ -	\$ 1,261,000	\$ 1,261,000
	Rehab/Replace the BPS motor control center	Rehab/Replace the Booster Pump Station motor control center	Revenues	\$ -					\$ 220,000						\$ 220,000	\$ 220,000
water system																
		Project Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ 220,000	
TOTAL NAU WATER SYSTEM CAPITAL IMPROVEMENT PLAN PROJECTS				\$ 30,399	\$ 279,980	\$ -	\$ 1,904,981	\$ -	\$ 946,000	\$ -	\$ 598,000	\$ -	\$ 645,100	\$ -	\$ 4,374,061	\$ 4,404,460

