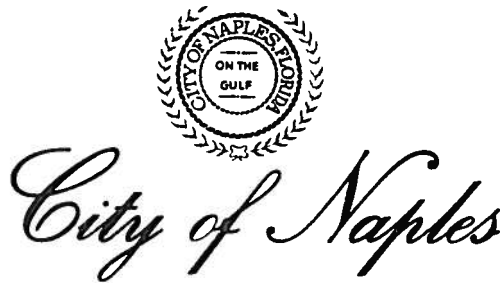


CAPITAL IMPROVEMENT PROGRAM



City of Naples
2000-2004

2000-2004
CAPITAL IMPROVEMENT
PROGRAM



May 28, 1999

OFFICE OF THE CITY MANAGER

Honorable Mayor and Members of the City Council
735 Eighth Street South
Naples, FL 34102

Mayor Barnett and Members of the City Council:

The City Charter requires that a five-year Capital Improvements Program (CIP) budget be submitted to the City Council not later than June 1st annually. This budget is provided in compliance with that requirement. The City Council will review the details of this budget during the FY 2000 operating budget workshops to be held in June and August of this year.

UTILITY TAX CAPITAL IMPROVEMENTS

The City of Naples currently levies a 7% utility tax on Florida Power & Light bills, local telephone service, and propane sales. Under Florida State law, proceeds of the utility tax are first deposited into the Utility Tax Debt Service Fund to be used for the payment of principal and interest obligations of outstanding revenue bond debt. After fulfilling the required allocation of funds to debt service, the remaining revenues are available for current year capital project expenditures and any other expenditure authorized by City Council. Those remaining funds are transferred to the Utility Tax Capital Improvements Fund.

Major projects financed through the Utility Tax for Fiscal Year 2000 include:

- **Old Naples Urban Design Study**

The City Council has directed that an Old Naples Urban Design Plan be completed for the area from 7th Avenue North to Aqualane Shore and from the Gulf of Mexico to U.S. 41 and Naples Bay. The Old Naples Urban Design Study is broken down into four different geographical areas completing one phase per year. The urban design plan is anticipated to address such issues as the design of multi-family lots, the transition from commercial to residential uses and the design of the waterfront area.

- **River Park Community Center Renovation/Reconstruction**

During FY 99 the City Council authorized a local architect to develop a design for renovation or new construction of the River Park Community Center. The completed design is anticipated to address spatial and programming issues associated with community based recreational and social services requested by residents and neighborhood groups. Funding will be a combination of a Community Development Block Grant and private funding sources.

- **Cambier Park/Norris Community Center Design & Renovation**

City Council previously approved the concept of redesign for the renovation and expansion of the Norris Community Center. The total proposed cost for this project is \$1,010,000. Funds are not available for full reconstruction of the center. The amount of funds requested in this budget are recognized as the level of improvements, which may be achieved within FEMA guidelines.

- **Cambier Park/Bandshell Renovation**

Phase II of the Cambier Park Master Plan included a redesign element for the renovation and expansion of the Cambier Park Bandshell. This project will include enlarging the stage, new rest rooms, water fountains, increased storage, dressing and storage area with air conditioning. It is estimated that 50% of the funds necessary to complete this project will come from private sources. The City previously obtained a grant for \$45,250 for the Bandshell that must be matched by City or private funding.

- **Refurbish Aerial Fire Apparatus**

Truck #2 is a 1984 aerial apparatus. Funds requested for this project will convert the cab to a four door cab, rebuild the transmission and install a new braking system. Refurbishing this engine will prolong the useful life to the year 2008.

- **4 Phase – 800 MHZ Radio**

P.E.S.D. is migrating from the current VHF radio system to the full 800 MHZ radio system. This program is in the third year of a five year phase-in which began in FY 98. The technology with the 800 MHZ system will provide public safety personnel dependable radio and data communications.

- **Renovation of PESD**

The addition to the PESD building has been completed. Renovations are necessary in order to make the older building consistent with the quality of the new building. The renovations will include painting, carpet and some new furniture.

- **Traffic Calming/Boulevard Beautification**

Funds have been budgeted for improving the major collectors and arterials within the City. The program includes improvements to both the roadways and adjacent landscaping. Funding for this program will be split between the Utility Tax CIP Fund and the Streets Fund.

- **Replacement Equipment**

Continuing our service levels of the community requires appropriate equipment to be used by our employees. This budget provides for the scheduled replacement of capital equipment, such as police vehicles and parks maintenance equipment.

WATER & SEWER FUND

The recommended capital budget for the Water & Sewer Fund is \$3,299,136 for capital replacement and upgrade expenditures that are necessary to assure the continued efficient operation of our utility services. Funding for these projects are generated through water and sewer user fees. City Council has established a policy of fully funding depreciation in the Water & Sewer Fund and that policy is complied with.

Major projects in the Water & Sewer Fund are:

- **800 MHZ Radio**

Acquisition of 800-Megahertz Mobile and Hand Held Radios will allow the Utilities Department to operate on the Collier County Radio System. Public Works employees are responsible for maintaining the wellfields that are located approximately 21 miles east of the City. The current radio system does not work in these areas and could strand an employee in this sparsely populated area.

- **Replace Lime Slakers at the Water Plant**

Lime slakers are necessary for softening the water. The water plant has four units; two years ago the City replaced two of them. The two remaining units were installed in 1978 and are no longer sized properly. Replacement and resizing of the slakers would cut down on operational and maintenance expenses.

- **Golden Gate Boulevard Four Laning**

The City and County have entered into an interlocal agreement for design, construction and engineering services, to be performed by the County, to modify a portion of Golden Gate Boulevard, Junction C.R. 951 to Wilson Boulevard. The City has requested the County re-design the roadway

project to shift the proposed roadway section in order to place the City's existing 36" Raw Water Main outside the paved travel lane in order to minimize the City's relocation costs. The City has agreed to maintain water utility systems in the vicinity of the roadway easement.

- **Water Audit**

In 1994 a private engineering firm conducted an audit of the City's potable water system. This audit detected several major water leaks, evaluated the condition of our water meters and meter change out program. A policy was established in 1994 to perform a water audit every five years to insure the efficiency of the system.

- **Reuse Expansion**

Instead of the City expanding the reuse distribution system it is cheaper to provide grant money to the end users such as golf courses to allow them to expand their systems to use more reuse water.

- **Automatic Bar Filter Screen**

The wastewater treatment plant (old section) has two Automatic Bar Filter Screens on the preliminary treatment building. Currently one of the units is down frequently and continues to have high maintenance costs, therefore it is necessary to replace one of the units.

- **Install 20" Force Main under the Gordon River**

In January 1999, a contractor damaged the existing 20" force main that runs under the Gordon River and interrupted service to customers for about one week. This is the only line that brings the wastewater flow from all of the service areas between Airport Road and the Gordon River Basin, Royal Harbor and areas along US 41 and Davis Blvd. The proposed line would be composed of High-Density Poly-Ethylene pipe that has a very low friction co-efficiency that would improve the efficiency of the system dramatically and would run parallel to the existing line.

SOLID WASTE FUND

One of the major projects in the Solid Waste Fund is relocating the Horticultural Transfer Site. The current site selected is approximately 7.5 acres in the northwest corner of the Naples Airport. Costs for development of the new site include land clearing, grading, fencing, construction of the scalehouse, relocation of the existing scale, and other related costs. All other projects are for the scheduled retirement and replacement of heavy equipment used in the program.

BUILDING & ZONING FUND

A new building is being proposed to house the Development Services Department, GIS and Information Services in addition to an EOC for the Finance Department and Purchasing Department. The new building will provide office space, training, and conference and operations workspace for the staff members of Development Services. This building will be funded by restricted reserves and revenues generated from building and zoning activities.

STORMWATER FUND

The Stormwater Utility was created in Fiscal Year 1993 with the goal of master planning a stormwater discharge system for the City of Naples. City Council gave direction to implement the stormwater master plan on the basis of priorities established by degree of flooding and windows of opportunity involving other public work improvements. Financing for this program is through a \$4.00 monthly charge per equivalent residential unit added to the City's utility bills.

- **10th Street Stormwater Improvements**

The first major project will be 10th Street from 3rd Avenue South to 5th Avenue North.

- **NPESD Pump Station**

This is also an implementation of the stormwater master plan. The pump station located at the Police and Emergency Services Building needs to be relocated away from Goodlette Road. This project will only commence upon funds becoming available from the State Revolving Loan Fund.

- **Street Sweeper**

In order to meet the goal of the City to sweep every street twice per month and meet all special sweeping requests, it is recommended to purchase an additional sweeper. This vehicle will increase our level of service and eliminate overtime costs. A request for an additional equipment operator will be presented in the operating budget in June.

CITY DOCK FUND

The operating and capital expenditures for the Naples City Dock and Naples Landing Park are funded by rental of boat slips, retail sales of gasoline, bait, minor food and beverages. Phase IV of Naples Landing Park is a continuation from FY 96 and will include reconfiguring, overlay and re-striping of the north parking lot to gain more green space in addition to a small children's play unit, picnic shelters, drinking fountains, landscape and irrigation. The City has requested funds from Collier County for boat related items.

NAPLES BEACH FUND

Upgrading of beach end access continues to be a priority with the City of Naples. For FY 2000 we have again requested a 50/50 matching program from Collier County. This project would renovate walkovers, replace benches, upgrade landscaping and improve other amenities.

When the City of Naples began the reconstruction of the Naples Fishing Pier in 1995 it was decided that it would be completed in two stages, the inner half was completed first. The City of Naples has received a commitment from Collier County Commissioners to provide \$450,000 of Tourist Development funds for the reconstruction of the outer half during FY 2000. The remaining \$100,000 will come from City Beach Fund reserves restricted for the fishing pier. The remaining projects in this fund are the fourth year of a five-year parking meter replacement and the scheduled replacement of the Beach Patrol A.T.V.

STREETS & TRAFFIC FUND

The major projects in the Streets & Traffic Fund are the citizen requested Traffic Calming/Boulevard Beautification and the 2000 Overlay Program. The Streets portion of the Traffic Calming/Boulevard Beautification project includes the "hard" items such as concrete, traffic lights, paving, etc... with the "soft" items, such as landscaping, being paid from Utility Tax Fund. In addition to the Overlay and Traffic Calming, the Harbour Drive Bridge is another major request for FY 2000. This bridge has been in need of repair for some time, but lack of funding has postponed it. The rehabilitation of the bridge will repair the seawall, pilings and railings. Funding for capital and operating expenditures comes from a one-cent constitutional gas tax and the first \$200,000 annually in road impact fees. We also have two interlocal agreements with Collier County to receive allocations of both the six-cent local option gas tax and the five-cent local option gas tax.

COMMUNITY REDEVELOPMENT FUND


Tax Increment Financing funds the Community Redevelopment Fund. These funds can only be used for improvements and redevelopment in the T.I.F. District. This district includes 5th Avenue South and 41-10 District. This project will fund the City's share of the revitalization of the area on Highway 41 and 10th Street from 3rd Avenue North to 5th Avenue North. The other capital project in this fund is for improvement on 4th Avenue South to complete the City Parking Garage/theater area. The improvements will include replacing curb and gutter, resurface, install new lighting and cross walks to include 7th Street and 8th Street.

INFORMATION SERVICES

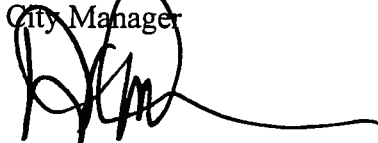
The major project in this fund is \$100,000 per year for PC Replacement. It is more efficient to centralize the PC replacement process as opposed to all departments trying to replace and procure PC's. All requests must be presented to the Information Services Department and then prioritized according to age of the PC due to the fact that older PC's hamper productivity.

Budget Workshops have been scheduled for June 14-16 and August 2-4, 1999 to review the operating and capital budgets for all funds. We are pleased to provide this budget to the City Council and look forward to working with you to develop an effective budget for the upcoming year.

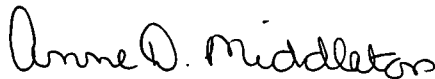
Respectfully submitted on behalf of the Management Team,



Dr. Richard L. Woodruff
City Manager



William P. Harrison
Assistant City Manager



Anne D. Middleton
Budget & Investment Manager

**FISCAL YEAR 2000
UTILITY TAX DEBT SERVICE FUND
SUMMARY**

ADD: BUDGETED REVENUES:

7% Utility Tax:		
Florida Power & Light	\$2,100,000	
Sprint	550,000	
Propane Sales	120,000	
Interest Earned	125,000	
Transfer - General Fund (1)	127,700	
Debt Service - Historical Society	<u>221,080</u>	\$3,243,780

LESS: BUDGETED EXPENDITURES:

Utility Tax Bonds:		
Principal	\$875,910	
Interest	377,587	
TRF - Admin. Reimbursement	73,100	
 <i>TRF - Capital Improvements</i>	 <u><i>1,917,100</i></u>	 <u><i>\$3,243,697</i></u>

BUDGETED CASH FLOW

\$83

- (1) Payment In-Lieu-Of Taxes equal to 7% of City electricity usage.

**FISCAL YEAR 2000
UTILITY TAX CAPITAL IMPROVEMENTS FUND
SUMMARY**

BEGINNING BALANCE - 10/1/99 **\$1,195,600**

ADD: BUDGETED REVENUES

<i>Transfer - Utility Tax</i>	<i>\$1,917,100</i>	
Non-Road Impact Fees	150,000	
Interest Earned	125,000	
Assessment Payments	100,000	
River Park Fund Raising (1)	550,000	
Other Revenue	32,000	
Community Development Block Grant (1)	<u>700,000</u>	<u>\$3,574,100</u>

TOTAL AVAILABLE RESOURCES: **\$4,769,700**

LESS: BUDGETED EXPENDITURES:

New Capital Improvements:		
Administration	\$50,000	
Police & Emergency Services	471,263	
Community Services	1,821,450	
Development Services	220,000	
Capital Replacement:		
Administration	12,000	
Police & Emergency Services	287,250	
Community Services	134,000	
Development Services	81,000	
Loan - Community Redevelopment	152,600	
TRF - Admin. Reimbursement	202,400	
Contingency	<u>142,137</u>	<u>3,574,100</u>

BUDGETED CASH FLOW **\$0**

ENDING BALANCE - UNRESTRICTED RESERVES **\$1,195,600**

(1) Phase I River Park Community Center - \$1,250,000

UTILITY TAX FUND REVENUE SUMMARY

	ACTUAL 1995-96	ACTUAL 1996-97	ACTUAL 1997-98	PROJECTED 1998-99	BUDGET 1999-2000
FLORIDA POWER & LIGHT	\$1,993,566	\$2,021,929	\$2,075,128	\$2,150,000	\$2,100,000
TELEPHONE	446,743	489,817	512,250	525,000	550,000
PROPANE	109,901	118,206	114,419	120,000	120,000
BOND PROCEEDS	-	2,150,000 (1)	2,400,000 (2)	-	-
INTEREST INCOME	172,810	263,032	268,631	250,000	250,000
GRANTS	125,995	2,888	44,411	80,000	7,000
NON-STREET IMPACT FEES	126,606	90,413	180,083	450,000	150,000
OTHER INCOME	175,221	33,367	60,510	25,000	25,000
FUND RAISING	-	-	110,637	20,000	550,000 (3)
COLLIER COUNTY C.I.P.	277,244	-	-	-	-
ASSESSMENT PAYMENTS	102,441	38,034	22,245	100,000	100,000
TRANSFER - OTHER FUNDS	53,500	-	120,400	1,124,000 (4)	127,700
HISTORICAL SOCIETY	-	-	-	125,000	221,080
COMM DEV BLOCK GRANT	-	-	-	-	700,000 (3)
TOTAL UTILITY TAX FUND	<u><u>\$3,584,027</u></u>	<u><u>\$5,207,686</u></u>	<u><u>\$5,908,714</u></u>	<u><u>\$4,969,000</u></u>	<u><u>\$4,900,780</u></u>

(1) Gateway project, Cambier Park Phase I

(2) Historical House

(3) River Park Community Center

(4) Includes \$1,000,000 from confiscated funds for police & emergency services expansion.

5-YEAR SUMMARY

CIP PROJECTS - UTILITY TAX CAPITAL

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
PLANNING							
00C09	Old Naples Urban Design Study	50,000	50,000	50,000	50,000		200,000
	IMPROVEMENT TOTALS	50,000	50,000	50,000	50,000	0	200,000
GRAND TOTAL PLANNING		50,000	50,000	50,000	50,000	0	200,000
FINANCE/CUSTOMER SERVICE							
00D05	Replacement Vehicle	12,000					12,000
	REPLACEMENT TOTALS	12,000	0	0	0	0	12,000
GRAND TOTAL FINANCE/CUSTOMER SERVI		12,000	0	0	0	0	12,000
COMMUNITY SERVICES							
Parks & Parkways							
00F49	Banyan Blvd. Median Landscape/Irrig	15,000					15,000
00F67	Mooringline Dr. Median Landscape Ins	15,000	17,500	17,500			50,000
00F45	Royal Harbor-Oyster Bay Entrance Ln	100,000	50,000				150,000
00F25	Invasive Plant Removal & Buffer Rest	43,700					43,700
00F24	Menefee Park Improvements	15,000					15,000
00F27	Misc. Lndscp. (Goodlette Rd Complex	15,000					15,000
01F28	Lord Horatio Nelson Park Renovations		9,400				9,400
01F39	One Ton Dump Body Truck		22,400	23,700			46,100
01F17	Utility Trailers		3,500	3,600	3,700		10,800
01F03	3 Wheel Ballfield Conditioner		9,500				9,500
01F31	Directional Arrow Trailer Mounts		5,000				5,000
01F51	Stump Grinder		15,800				15,800
01F43	Bobcat Skid Loader		21,200				21,200
01F11	Rogers Park		8,800				8,800
01F19	Wedge/Harbor Island		8,400				8,400
01F30	Seagate Park		50,000	50,000	50,000		150,000
02F38	2 Ton Flat Bed Truck w/ Dump Body			34,000			34,000
02F56	Water Truck			38,500			38,500
02F13	Fleischmann Park East Development			100,000	100,000	50,000	250,000
02F16	Pulling Property Park Development			100,000	100,000	100,000	300,000
02F47	Lakes Amenities			25,000	25,000	25,000	75,000
	IMPROVEMENT TOTALS	203,700	221,500	392,300	278,700	175,000	1,271,200
00F15	3/4 Ton Pick-Up Truck	60,000	63,600	67,400	72,120	76,520	339,640
00F53	Tractor	24,000				37,500	61,500
	REPLACEMENT TOTALS	84,000	63,600	67,400	72,120	114,020	401,140
Grand Totals Parks and Parkways		287,700	285,100	459,700	350,820	289,020	1,672,340

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
Recreation							
00G30	River Park Comm. Ctr Renov/Reconst	1,250,000					1,250,000
00G06	Cambier-Norris Ctr Design & Renovati	175,000	175,000	175,000			525,000
00G13	Cambier Bandshell	134,750					134,750
00G12	Fleischmann Park Master Plan	50,000	50,000	50,000	50,000		200,000
00G26	Computer/Electronic Equipment	8,000	11,000	8,000	11,000	8,000	46,000
01G28	Seagate Improvements		30,000	35,000	35,000		100,000
01G21	In-Line Hockey Rink-Fleischmann		200,000				200,000
02G27	Raquetball Court-Repair			50,000			50,000
	IMPROVEMENT TOTALS	1,617,750	466,000	318,000	96,000	8,000	2,505,750
00G05	Facility Upgrades/Renovations	50,000	50,000				100,000
01G08	Playground Renov-River Pk & Anthony Pk		50,000	50,000			100,000
01G15	Sport Court Resurfacing		10,000	3,000	5,000	10,000	28,000
	REPLACEMENT TOTALS	50,000	110,000	53,000	5,000	10,000	228,000
	Grand Totals Recreation	1,667,750	576,000	371,000	101,000	18,000	2,733,750
GRAND TOTAL COMMUNITY SERVICES		1,955,450	861,100	830,700	451,820	307,020	4,406,090

POLICE & EMERGENCY SERVICES

00E01	Refurbish Truck #2	175,000					175,000
00H21	4 Phase 800 MHz Radio System	132,663	145,467				278,130
00H17	Computer Aided Dispatch/Records So	85,000	15,000				100,000
00E02	Training Site Improvements	40,000	100,000				140,000
00H10	Pole-Cam System	13,600					13,600
00E07	Hydrant Refinishing	25,000	25,000	25,000	25,000	25,000	125,000
01H15	In-Vehicle Wireless Communications		145,380				145,380
	IMPROVEMENT TOTALS	471,263	430,847	25,000	25,000	25,000	977,110
00H01	Patrol Vehicles	92,000	92,000	115,000	115,000	92,000	506,000
00H04	Investigative Automobile	32,250	33,862	35,554	37,330	39,598	178,594
00H02	Marine Patrol Hull & Motors	40,000					40,000
00E09	Commander Vehicle	23,000					23,000
00H23	Renovation of PESD	100,000					100,000
01H18	Laser Radar		4,000	4,000		4,000	12,000
01H22	Prevention Van		25,000				25,000
	REPLACEMENT TOTALS	287,250	154,862	154,554	152,330	135,598	834,594
GRAND TOTAL P.E.S.D.		758,513	585,709	179,554	177,330	160,598	1,861,704

DEVELOPMENT SERVICES

Engineering

00Y08	Traffic Calming/Blvd. Beautification	120,000	120,000	130,000	130,000	150,000	650,000
00Y17	Facilities Yard Completion - Phase V	100,000	100,000				200,000
00Y13	New Vehicle	24,000					24,000
01Y14	5th Avenue S Side Street Curb & Gutter Imp		110,000				110,000
	IMPROVEMENT TOTALS	244,000	330,000	130,000	130,000	150,000	984,000

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
Engineering (Cont'd)							
00Y15	800 Megahertz Radios	7,000					7,000
00Y03	City Parking Lot Repairs	50,000	50,000	60,000	60,000	70,000	290,000
	REPLACEMENT TOTALS	57,000	50,000	60,000	60,000	70,000	297,000
	Engineering Totals	301,000	380,000	190,000	190,000	220,000	1,281,000
GRAND TOTAL DEVELOPMENT SERVICES		301,000	380,000	190,000	190,000	220,000	1,281,000
TOTAL UTILITY TAX CAPITAL IMPROVEMENT							
		3,076,963	1,876,809	1,250,254	869,150	687,618	7,760,794

CIP PROJECTS - WATER/SEWER FUND

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
ADMINISTRATION							
00J04	800 Megahertz Radios	150,000					150,000
	REPLACEMENT TOTALS	150,000	0	0	0	0	150,000
GRAND TOTAL ADMINISTRATION		150,000	0	0	0	0	150,000
WATER PRODUCTION							
00K54	Monitoring Wells	65,000					65,000
	IMPROVEMENT TOTALS	65,000	0	0	0	0	65,000
00K51	Lime Slakers	170,000					170,000
00K50	Delroyd Gearboxes	23,000	24,000	24,000	25,000	25,000	121,000
00K39	Effluent Meters #1 and #2	30,000					30,000
00K56	Filter Effluent Metering Valves	80,000	70,000	50,000			200,000
00K55	Plant Roofing	80,000					80,000
00K38	High Service Pump Rebuilds	30,000					30,000
00K21	Washwater Transfer & Sludge Pumps	20,000	20,000	20,000	20,000		80,000
	REPLACEMENT TOTALS	433,000	114,000	94,000	45,000	25,000	711,000
GRAND TOTAL WATER PRODUCTION		498,000	114,000	94,000	45,000	25,000	776,000
WATER DISTRIBUTION							
00L02	Water Transmission Mains	250,000	250,000	250,000	250,000		1,000,000
00L04	Golden Gate Blvd. Four Laning	150,000					150,000
	IMPROVEMENT TOTALS	400,000	250,000	250,000	250,000	0	1,150,000
00L08	One Ton Crew Truck	30,000					30,000
00L09	Water Audit	87,000					87,000
	REPLACEMENT TOTALS	117,000	0	0	0	0	117,000
GRAND TOTAL WATER DISTRIBUTION		517,000	250,000	250,000	250,000	0	1,267,000
WASTEWATER TREATMENT							
00M04	Flyght Pumps	37,000					37,000
00M24	Reuse Expansion	150,000					150,000
00M26	Level Interface Analyzer	15,000					15,000
	IMPROVEMENT TOTALS	202,000	0	0	0	0	202,000
00M06	Reuse Water Transfer Pumps	20,000					20,000
00M10	Filter Rehabilitation	75,000					75,000
00M11	Automatic Bar Filter Screen	218,000					218,000
00M12	Lab Information Mgmt System Software	20,000					20,000
00M15	Sludge Processing Heater Assem.	15,000					15,000
00M31	WWTP Pickup Truck	30,000					30,000
00M18	WWTP Pickup Truck	13,000					13,000
00M29	Belt Press Control Cabinets	40,000					40,000
00M30	Wall and Floor Covering	10,000					10,000
	REPLACEMENT TOTALS	441,000	0	0	0	0	441,000
GRAND TOTAL WASTEWATER TREATMENT		643,000	0	0	0	0	643,000

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
WASTEWATER COLLECTIONS							
00N32	Tech Services for RJN Data Transfer	6,200					6,200
00N28	Install 20" Force Main under Gordon Rvr	411,400					411,400
	IMPROVEMENT TOTALS	417,600	0	0	0	0	417,600
00N31	WW Collections Building Replacement	110,000					110,000
00N04	Replace Mains, Laterals, & Manholes	300,000	300,000	300,000	300,000	300,000	1,500,000
00N36	Service Truck Vehicle Replacement	55,600					55,600
00N38	Wellpoint Pump	17,500					17,500
00N30	Bayfront Market Place 6" Force Main	76,000					76,000
00N29	Relocate 12" Force Main-3rd Ave N.	123,436					123,436
02N37	Vacuum Truck Vehicle Purchase	90,000		90,000			180,000
	REPLACEMENT TOTALS	772,536	300,000	390,000	300,000	300,000	2,062,536
GRAND TOTAL WASTEWATER COLLECTIONS		1,190,136	300,000	390,000	300,000	300,000	2,480,136
UTILITIES MAINTENANCE							
00X10	Standby Generators for WW P.S.	55,000	60,000	65,000	65,000	50,000	295,000
	IMPROVEMENT TOTALS	55,000	60,000	65,000	65,000	50,000	295,000
00X01	Wellfield Equipment Upgrades	55,000	55,000	50,000	50,000	50,000	260,000
00X04	L.S. Submersible Pumps	47,500	49,500	51,500	53,500	55,500	257,500
00X03	L.S. Conversion P.S.(26) 2701 GSBN	70,000	75,000	70,000	80,000	80,000	375,000
00X06	Service Truck Replacement	22,000	23,000	25,000	30,000	65,000	165,000
00X07	P.S. Power Svc/Control Panel Upgrades	22,500	24,000	25,000	26,000	27,000	124,500
00X28	Pump Station (97) Upgrade	29,000					29,000
	REPLACEMENT TOTALS	246,000	226,500	221,500	239,500	277,500	1,211,000
GRAND TOTAL MAINTENANCE		301,000	286,500	286,500	304,500	327,500	1,506,000
TOTAL WATER/SEWER FUND		3,299,136	950,500	1,020,500	899,500	652,500	6,822,136

CIP PROJECTS - SOLID WASTE

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
SOLID WASTE							
00P06	New Horticultural Transfer Site	300,000	125,000				425,000
00P17	Roll-Off Compactors	48,000	72,000	72,000	24,000		216,000
	IMPROVEMENT TOTALS	348,000	197,000	72,000	24,000	0	641,000
00P25	Packer Body for Resid. Garbage Truck	44,000				63,167	107,167
00P22	Horticultural Debris Collection Vehicle	74,014	79,565	85,532	91,947	98,843	429,901
00P21	Residential Satellite Collection Vehicles	69,000	48,500	51,000		56,000	224,500
00P24	Scale Software	10,000					10,000
01P18	Horticultural Site Reclamation		150,000	150,000			300,000
	REPLACEMENT TOTALS	197,014	278,065	286,532	91,947	218,010	1,071,568
GRAND TOTAL SOLID WASTE		545,014	475,065	358,532	115,947	218,010	1,712,568

CIP PROJECTS - BUILDING & ZONING FUND

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
BUILDING & ZONING							
99B10	Construction New Devel. Svcs Bldg	2,500,000					2,500,000
00B06	Office Furniture for New Building	12,000					12,000
	IMPROVEMENT TOTALS	2,512,000	0	0	0	0	2,512,000
00B01	Scheduled Vehicle Replacement	19,600					19,600
	REPLACEMENT TOTALS	19,600	0	0	0	0	19,600
GRAND TOTAL BUILDING & ZONING		2,531,600	0	0	0	0	2,531,600

CIP PROJECTS - STORMWATER

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
STORMWATER							
00V24	10th St Stormwater Improvements	1,000,000					1,000,000
00V23	6th Avenue S Storm Sewer	150,000					150,000
00V19	Street Sweeper	150,000					150,000
00V25	Stormwater Underdrain Improvmts	300,000					300,000
00V22	Aqua Circle Swale & Drain Dev.	20,000					20,000
01V16	Vehicle Half-Ton Pick-Up Truck		14,500				14,500
	IMPROVEMENT TOTALS	1,620,000	14,500	0	0	0	1,634,500
00V10	NPESD Pump Station	1,400,000					1,400,000
00V17	Water Quality Monitoring/Logging Instrumentation	10,930					10,930
00V21	Menefee Park	35,000					35,000
	REPLACEMENT TOTALS	1,445,930	0	0	0	0	1,445,930
GRAND TOTAL STORMWATER		3,065,930	14,500	0	0	0	3,080,430

CIP PROJECTS - CITY DOCK

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
CITY DOCK							
00Q01	Naples Landing	120,000					120,000
	REPLACEMENT TOTALS	120,000	0	0	0	0	120,000
GRAND TOTAL CITY DOCK		120,000	0	0	0	0	120,000

CIP PROJECTS - NAPLES BEACH FUND

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
BEACH FUND							
00R02	Beach End Access Improvements	50,000	50,000	50,000			150,000
00R14	Artificial Reef Funding	12,500	12,500	12,500	12,500	12,500	62,500
00R15	Arch. /Engin. Lowdermilk Park Bldg.	18,000	200,000				218,000
00R16	Lowdermilk Park Lagoon Renovation	25,000					25,000
	IMPROVEMENT TOTALS	105,500	262,500	62,500	12,500	12,500	455,500
00R10	Fishing Pier-Outer Half Replacement	550,000					550,000
00R04	Parking Meter Replacement	53,955	30,567				84,522
00R13	Beach Garbage Scooters	22,800	22,800				45,600
00R06	Beach Patrol A.T.V.	5,000	5,000	5,000	5,000	5,000	25,000
01R12	Beach Patrol Pick-Up Trucks		35,200	17,600			52,800
	REPLACEMENT TOTALS	631,755	93,567	22,600	5,000	5,000	757,922
GRAND TOTAL BEACH FUND		737,255	356,067	85,100	17,500	17,500	1,213,422

CIP PROJECTS - STREETS & TRAFFIC

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
STREETS & TRAFFIC							
00U28	2000 Overlay Program	600,000	700,000	700,000	700,000	700,000	3,400,000
00U21	6th Ave S Roadway Improvements	160,000					160,000
00U33	Permanent Traffic Count Loops	30,000					30,000
00U28	800 Megahertz Radios	4,000					4,000
00U29	ISTEA Sidewalk Prgm-Matching Funds	25,000	25,000				50,000
00U02	Banyan Blvd	50,000	50,000	50,000	50,000	50,000	250,000
00U24	Seagate/Crayton Rd Intersection Imp.	50,000	1,000,000				1,050,000
01U26	Mooringline Dr Median Construction		100,000	100,000			200,000
01U34	3rd Ave N Extension		20,000	180,000			200,000
	IMPROVEMENT TOTALS	919,000	1,895,000	1,030,000	750,000	750,000	5,344,000
00U23	Replacement Vehicle	23,300					23,300
00U25	Harbour Dr. Bridge Rehabilitation	80,000					80,000
01U27	Parkshore Bridge		500,000				500,000
	REPLACEMENT TOTALS	103,300	500,000	0	0	0	603,300
GRAND TOTAL STREETS & TRAFFIC							
		1,022,300	2,395,000	1,030,000	750,000	750,000	5,947,300

CIP PROJECTS - COMMUNITY REDEVELOPMENT FUND

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
COMMUNITY REDEVELOPMENT							
00C12	41-10 Revitalization	160,000	160,000	200,000			520,000
00C13	4th Ave Improvements (9th to 6th St)	80,000					80,000
	IMPROVEMENT TOTALS	240,000	160,000	200,000	0	0	600,000
GRAND TOTAL COMMUNITY REDEVELOPMENT		240,000	160,000	200,000	0	0	600,000

CIP PROJECTS - INFORMATION SERVICES FUND

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
INFORMATION SERVICES							
00T01	Fiber Optic Cabling	50,000					50,000
00T17	Accounting-Document Imaging	22,315	23,705				46,020
00T06	GIS-GPS Utility System Upgrades	30,000	100,000	6,000	12,000	10,000	158,000
00T13	Departmental Scan Station	9,500	9,500				19,000
00T18	New Vehicle	20,000					20,000
	IMPROVEMENT TOTALS	131,815	133,205	6,000	12,000	10,000	293,020
00T19	Network Switch Upgrade	24,000					24,000
00T16	PC Replacement Program	100,000	100,000	100,000	100,000	100,000	500,000
	REPLACEMENT TOTALS	124,000	100,000	100,000	100,000	100,000	524,000
GRAND TOTAL INFORMATION SERVICES		255,815	233,205	106,000	112,000	110,000	817,020

CIP PROJECTS - EQUIPMENT SERVICES FUND

CIP- PROJ	PROJECT DESCRIPTION	DEPT REQUEST 2000	DEPT REQUEST 2001	DEPT REQUEST 2002	DEPT REQUEST 2003	DEPT REQUEST 2004	PROJECT TOTAL
EQUIPMENT SERVICES							
00S09	Computer Hardware Upgrades	24,218					24,218
00S11	New Floor Slab	30,000	30,000	30,000			90,000
00S13	Repaint Fuel Tanks & Canopy	15,000			15,000		30,000
	REPLACEMENT TOTALS	69,218	30,000	30,000	15,000	0	144,218
GRAND TOTAL EQUIPMENT SERVICES		69,218	30,000	30,000	15,000	0	144,218

ADMINISTRATION

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00C09 2. FUND: UTILITY TAX

3. DEPARTMENT: PLANNING 4. DEPT PRIORITY: 1

5. DIVISION: PLANNING 6. PREPARED BY: RONALD LEE

7. PROJECT NAME: OLD NAPLES URBAN DESIGN STUDY

8. PROJECT LOCATION/DESCRIPTION: OLD NAPLES URBAN DESIGN STUDY

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0504-515-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$50,000</u>
2000-2001	<u>\$50,000</u>
2001-2002	<u>\$50,000</u>
2002-2003	<u>\$50,000</u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$200,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

City Council has directed that an Old Naples Urban Design Plan be completed for the area from 7th Avenue North to Aqualane Shores and from the Gulf of Mexico to U.S. 41 and Naples Bay. The details of the study must be approved by City Council prior to initiating the study. The urban design plan is anticipated to address such issues as the design of multi-family lots, the transition from commercial (5th Avenue, the waterfront and 3rd Street) to residential uses and the design of the waterfront area. This study will cover all of Old Naples and will be broken down into four different geographical areas. We plan to complete one geographical area per year.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

This item will not have an effect on operating expenses and it is not a new capital improvement or a capital replacement.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00D05 2. FUND: UTILITY TAX

3. DEPARTMENT: FINANCE 4. DEPT PRIORITY: 1

5. DIVISION: CUSTOMER SERVICE 6. PREPARED BY: VONCILE WHITAKER

7. PROJECT NAME: REPLACEMENT VEHICLE

8. PROJECT LOCATION/DESCRIPTION: REPLACEMENT VEHICLE FOR METER TECHNICIAN

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0707-513-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$12,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$12,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The meter technician truck is old and unreliable. It is necessary for this truck to be a small truck since it is frequently parked along a roadside.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
24D087	FORD	1990	64,356	\$8,725	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

COMMUNITY SERVICES

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00F49 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 1

5. DIVISION: PARKS & PARKWAYS 6. PREPARED BY: TERRY FEDELEM

7. PROJECT NAME: BANYAN BLVD MEDIAN LANDSCAPE INSTALLATION

8. PROJECT LOCATION/DESCRIPTION: BANYAN BLVD AT CRAYTON LANDSCAPE PLANTING AND IRRIGATION FOR NEW MEDIAN.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0913-572-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$15,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$15,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The landscape installation and irrigation plans are necessary enhancements to be coordinated with the Developmental Services median project, providing it proceeds as anticipated.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00F67 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 2

5. DIVISION: PARKS & PARKWAYS 6. PREPARED BY: TERRY FEDELEM

7. PROJECT NAME: MOORINGLINE DRIVE MEDIAN LANDSCAPE INSTALLATION

8. PROJECT LOCATION/DESCRIPTION: MOORINGLINE DRIVE LANDSCAPE PLANTING AND IRRIGATION FOR NEW MEDIAN

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0913-572-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$15,000

2000-2001 \$17,500

2001-2002 \$17,500

2002-2003

2003-2004

FIVE YEAR TOTAL \$50,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase

☒ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The landscape installation and irrigation plans are necessary enhancements to be coordinated with the Developmental Services median project, providing it proceeds as anticipated. The median improvements will occur over a three year period.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00F45 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 3

5. DIVISION: ADMINISTRATION 6. PREPARED BY: DON WIRTH

7. PROJECT NAME: ROYAL HARBOR - OYSTER BAY ENTRANCE LANDSCAPING

8. PROJECT LOCATION/DESCRIPTION: AT ENTRANCE OF ROYAL HARBOR AND OYSTER BAY, NEAR SANDPIPER / U.S. 41 / DAVIS. COMPLETE NECESSARY SITE WORK AND LANDSCAPING AT THE ENTRANCE AND SANDPIPER R.O.W. AND MEDIAN.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0913-572-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$100,000</u>
2000-2001	<u>\$50,000</u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	<u>\$150,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The Homeowner's Associations of Royal Harbor and Oyster Bay/Golden Shores and City staff are working to develop a plan for the entrance area to the two associations. The area includes the old street and r.o.w. entrance at Sandpiper, the r.o.w. on either side of Sandpiper and the median on Sandpiper. The site will be available after the Gordon River Bridge Project is completed. Board of Directors of both Homeowner Associations support the project. Budget estimate is preliminary, and the final project budget will be determined after the plan is approved by the joint staff-community planning committees.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00F25 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 6

5. DIVISION: PARKS & PARKWAYS 6. PREPARED BY: TERRY FEDELEM

7. PROJECT NAME: INVASIVE PLANT REMOVAL AND BUFFER RESTORATION

8. PROJECT LOCATION/DESCRIPTION: CITY PROPERTY LOCATED ON GORDON DRIVE, GALLEON DRIVE AND WEDGE DRIVE.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0913-572-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$43,700</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$43,700

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

This Exotic Removal and Restoration Project is being partially funded (\$7,000) by a grant from the Department of Environmental Protection's (DEP) Invasive Plant Management Fund. Australian Pines on Wedge Drive and Galleon Drive entrance need to be removed, stumps ground and new landscape buffers installed to screen the residential properties. Site #1 - Wedge Drive - FP&L has agreed to remove approx. 150 deteriorating pines at no cost to the City. Site #2 - Galleon Drive Entrance - 24 large pines lining the entrance off Gordon Drive need to be removed.

Wedge Dr. tree removal \$0 - City (FPL's cost) - stump grinding & landscape buffer	\$28,000 - City
Galleon Dr. tree removal, stump grinding & landscape buffer	\$15,700 - City
	\$43,700 - City
	<u>7,000</u> - DEP Grant
	\$36,700 - City's Total Cost

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00F24 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 7

5. DIVISION: PARKS & PARKWAYS 6. PREPARED BY: TERRY FEDELEM

7. PROJECT NAME: MENEFEE PARK

8. PROJECT LOCATION/DESCRIPTION: REDESIGN AND INSTALL IMPROVEMENTS AT MENEFEE PARK
(LOCATED AT 541 AND 555 5TH AVE SOUTH)

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0913-572-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$15,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$15,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The mini park currently drains the parking lot and alley north of the businesses on 5th Avenue. The storm drain is located near the 5th Avenue south end. Drainage needs to be added to prevent storm water washing through the park. New walkways, seating, irrigation, landscaping and lighting will be planned for after the new storm drains are installed.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00F27 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 8

5. DIVISION: PARKS & PARKWAYS 6. PREPARED BY: TERRY FEDELEM

7. PROJECT NAME: LANDSCAPING - PESD / CSD / UTILITIES GOODLETTE ROAD COMPLEX

8. PROJECT LOCATION/DESCRIPTION: LANDSCAPING - PESD / CSD / UTILITIES GOODLETTE ROAD COMPLEX

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0913-572-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$15,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$15,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

This is to provide landscaping for various areas not otherwise budgeted on the complex.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00F15 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 4

5. DIVISION: PARKS & PARKWAYS 6. PREPARED BY: TERRY FEDELEM

7. PROJECT NAME: 3/4 TON PICK UP TRUCK

8. PROJECT LOCATION/DESCRIPTION: 3/4 TON PICK UP TRUCKS FOR LANDSCAPE INSTALLATION AND MAINTENANCE OPERATIONS.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0913-572-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$60,000</u>
2000-2001	<u>\$63,600</u>
2001-2002	<u>\$67,400</u>
2002-2003	<u>\$72,120</u>
2003-2004	<u>\$76,520</u>

FIVE YEAR TOTAL \$339,640

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: 1,000

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Three pick up trucks will replace the three trucks that are mechanically unsound and rusted beyond repair. It would not be prudent to spend additional funds on existing trucks. These vehicles have been analyzed by Equipment Services and fit the criteria for replacement.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
84D839	GMC	1988	74,000	\$11,277	
84D979	FORD	1989	70,000	\$16,391	
84D982	GMC	1989	59,664	\$10,142	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00F53 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 5

5. DIVISION: PARKS & PARKWAYS 6. PREPARED BY: TERRY FEDELEM

7. PROJECT NAME: TRACTOR

8. PROJECT LOCATION/DESCRIPTION: TRACTOR, BUCKET AND BOX BLADE - REPLACEMENT

9. SOURCE OF FUNDING: UTILITY TAXES

10. ACCOUNT NUMBER 340-0913-572-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$24,000

2000-2001

2001-2002

2002-2003

2003-2004 \$37,500

FIVE YEAR TOTAL \$61,500

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

This larger unit, which will replace two smaller tractors, will provide an added capability for more efficient grading and movement of materials for park projects. This equipment will be used for capital landscape projects, tree nursery operations and loading of dirt, rock and clay for maintenance projects.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
840508	FORD	1985	-	\$9,953	
840407	KABOTA	1984	-	\$19,320	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00G30 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 1

5. DIVISION: RECREATION 6. PREPARED BY: D. LYKINS / D. WIRTH

7. PROJECT NAME: RIVER PARK - COMMUNITY CENTER RENOVATION / RECONSTRUCTION

8. PROJECT LOCATION/DESCRIPTION: RIVER PARK COMMUNITY CENTER RENOVATION / RECONSTRUCTION

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0914-572-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$1,250,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	<u>\$1,250,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

City Council authorized and directed the firm of Andrea Clark Brown Architects to develop the design components for either a renovated or new River Park Community Center. The completed design is anticipated to address spatial and programming issues associated with community based recreational and social services requested by residents and neighborhood groups. Actual project cost will not be determined until the design and project scope is approved by City Council. Funding will be a combination of Community Development Block Grant (CDBG) and private funding sources. CDBG funding will be requested from Section 108, which would be an "advanced allocation". The amount of CDBG funding is estimated at \$700,000 and, if approved by HUD, would represent an advanced payment of our eligible funding for the next four years. The balance for the project would come from private sources (approximately \$550,000).

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00G06 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 2

5. DIVISION: RECREATION 6. PREPARED BY: D. LYKINS / D. WIRTH

7. PROJECT NAME: CAMBIER - NORRIS CENTER DESIGN AND RENOVATION

8. PROJECT LOCATION/DESCRIPTION: CAMBIER PARK - NORRIS COMMUNITY CENTER DESIGN AND RENOVATION

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0914-572-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$175,000</u>
2000-2001	<u>\$175,000</u>
2001-2002	<u>\$175,000</u>
2002-2003	<u></u>
2003-2004	<u></u>
FIVE YEAR TOTAL	\$525,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

City Council endorsed the concept of redesign for the renovation and moderate expansion of the Norris Community Center. The proposed renovation includes an enlarged gameroom, enhanced auditorium stage area with dressing/restroom and storage area, and two additional classrooms. Additional design will complement preliminary design services provided to date by Mr. John Dyehouse of Dyehouse & Geshay, Inc. It is anticipated that a major portion of the project budget will be generated from private sources. The total proposed budget of \$1,010,000 is the estimate provided by Dyehouse & Geshay, Inc. to complete the building program described above. FY2000 funding is recognized as the level of improvements which may be achieved within FEMA guidelines. In addition, revenues are not available for full reconstruction of the center.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00G13 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 3

5. DIVISION: RECREATION 6. PREPARED BY: D. LYKINS / D. WIRTH

7. PROJECT NAME: CAMBIER BANDSHELL

8. PROJECT LOCATION/DESCRIPTION: CAMBIER PARK - BANDSHELL RENOVATION

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0914-572-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$134,750</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$134,750

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Phase II of the Cambier Park Master Plan included a redesign element for the renovation and expansion of the Cambier Park Bandshell. A review committee authorized by City Council has identified a variety of design components to be included in the renovation project including an enlarged stage, new mens/womens rest-rooms, water fountains, increased storage, dressing and storage area with air conditioning, improved electrical components, improved roof and sound system. Subsequently, the Council approved further study by an acoustical engineer and a general contractor. Although the project estimate is preliminary, \$200,000 is projected for this project. It is recommended that 50% of this be raised from private resources. The City has obtained a grant that includes \$45,250 for the Bandshell, which must be matched by City or private funding. Additionally, \$20,000 was generated from fundraising (bonfire and benefit concerts) during FY99.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: <u>00G12</u>	2. FUND: <u>UTILITY TAX</u>
3. DEPARTMENT: <u>COMMUNITY SERVICES</u>	4. DEPT PRIORITY <u>4</u>
5. DIVISION: <u>RECREATION</u>	6. PREPARED BY: <u>D. LYKINS / D. WIRTH</u>
7. PROJECT NAME: <u>FLEISCHMANN MASTER PLAN</u>	
8. PROJECT LOCATION/DESCRIPTION: <u>FLEISCHMANN PARK - GENERAL INFRASTRUCTURE IMPROVEMENTS</u>	

9. SOURCE OF FUNDING: <u>UTILITY TAXES</u>	10. ACCOUNT NUMBER <u>340-0914-572-60-30</u>
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11. FISCAL YEAR	TOTAL COSTS
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1999-2000	\$50,000
2000-2001	\$50,000
2001-2002	\$50,000
2002-2003	\$50,000
2003-2004	\$50,000

FIVE YEAR TOTAL	\$200,000
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12. NET EFFECT ON OPERATING EXPENSES

☐ Increase
 ☒ Decrease

AMOUNT: 5,000

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The 1998 City-Wide Parks Master Plan Needs Assessment identified a variety of design elements and maintenance components that have deteriorated and require upgrade or replacement. A master design will be completed that reflects recommendations stemming from the needs assessment, in addition to staff Community Services Advisory Board recommendations. Scope of the project will include site amenities such as connecting walkways, interior lighting, landscaping, trees, benches, signage, fieldhouse repairs, drainage, parking, renovation of court areas and redesign of athletic fields to provide multiple uses. It is intended that the master plan will be implemented over a four-year period.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00G26 2. FUND: UTILITY TAX
 3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 6
 5. DIVISION: RECREATION 6. PREPARED BY: D. LYKINS / D. WIRTH
 7. PROJECT NAME: COMPUTER / ELECTRONIC EQUIPMENT

8. PROJECT LOCATION/DESCRIPTION: RECREATIONAL FACILITY LOCATIONS CITY-WIDE. TO COMPLETE INSTALLATION OF EQUIPMENT TO INCREASE STAFF EFFICIENCIES AND TO PROVIDE IMPROVED CUSTOMER SERVICE.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0914-572-60-80

<p>11. FISCAL YEAR TOTAL COSTS</p> <table style="width: 100%;"> <tr> <td style="width: 60%;">1999-2000</td> <td style="text-align: right;">\$8,000</td> </tr> <tr> <td>2000-2001</td> <td style="text-align: right;">\$11,000</td> </tr> <tr> <td>2001-2002</td> <td style="text-align: right;">\$8,000</td> </tr> <tr> <td>2002-2003</td> <td style="text-align: right;">\$11,000</td> </tr> <tr> <td>2003-2004</td> <td style="text-align: right;">\$8,000</td> </tr> <tr> <td>FIVE YEAR TOTAL</td> <td style="text-align: right;">\$46,000</td> </tr> </table>	1999-2000	\$8,000	2000-2001	\$11,000	2001-2002	\$8,000	2002-2003	\$11,000	2003-2004	\$8,000	FIVE YEAR TOTAL	\$46,000	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input checked="" type="radio"/> Increase <input type="radio"/> Decrease </div> <p>AMOUNT: _____</p> <p><input checked="" type="radio"/> New Capital Improvement <input type="radio"/> Capital Replacement</p>
1999-2000	\$8,000												
2000-2001	\$11,000												
2001-2002	\$8,000												
2002-2003	\$11,000												
2003-2004	\$8,000												
FIVE YEAR TOTAL	\$46,000												

13. JUSTIFICATION:
 The 1999/2000 request is a continuation of 99G26 (98/99FY). Hardware purchases initiated last year provided initial support equipment necessary to phase in software modules consisting of facility reservation and touch tone registration components at our outlying supervised recreation facilities. Improved technology, customer service, staff efficiency, and a more businesslike approach to providing services is our ongoing objective. Replaced hardware components will be utilized as appropriate to upgrading equipment at our River Park computer lab.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00G05 2. FUND: UTILITY TAX

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 5

5. DIVISION: RECREATION 6. PREPARED BY: D. LYKINS / D. WIRTH

7. PROJECT NAME: FACILITY UPGRADES / RENOVATIONS

8. PROJECT LOCATION/DESCRIPTION: MAINTENANCE ITEMS TO PARKS CITY-WIDE. TO INCLUDE A NUMBER OF PROJECTS IN VARIOUS PARKS THROUGHOUT THE CITY.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0914-572-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$50,000</u>
2000-2001	<u>\$50,000</u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$100,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Continuation of this plan is necessary to address ongoing needs and enhancements to a variety of parks and open spaces city-wide including: walkways, lighting, fencing, signage, tables and shelters. Preservation of infrastructure with improved preventative and rehabilitative maintenance is necessary, and will be consistent with proposed City-Wide Park Master Planning efforts. Projects will include improvements at Sea Gate Park and Anthony Park.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

POLICE & EMERGENCY SERVICES

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00E01 2. FUND: UTILITY TAX
 3. DEPARTMENT: POLICE/EMERG. SERVICES 4. DEPT PRIORITY 1
 5. DIVISION: FIRE OPERATIONS 6. PREPARED BY: SHELDON REED
 7. PROJECT NAME: REFURBISH TRUCK #2
 8. PROJECT LOCATION/DESCRIPTION: REFURBISH 1984 AERIAL APPARATUS INCLUDING CONVERSION TO FOUR DOOR CAB, ENGINE ANALYSIS, AND TRANSMISSION REBUILD

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0810-522-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$175,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$175,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

This refurbishing will prolong the life of the vehicle until the year 2008. Current replacement costs are \$600,000. Analysis indicates a new transmission and braking system should be installed. The refurbishment will bring this apparatus into compliance with all applicable standards related to fire apparatus.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
	E-One	1984	51,980	\$184,243	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Maintenance does not include ladder refurbishment done in 1994.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00H21 2. FUND: UTILITY TAX

3. DEPARTMENT: P.E.S.D. 4. DEPT PRIORITY 3

5. DIVISION: SERVICES 6. PREPARED BY: TONY VASTOLA

7. PROJECT NAME: 4-PHASE 800 MHZ RADIO SYSTEM

8. PROJECT LOCATION/DESCRIPTION: MIGRATION FROM CURRENT VHF RADIO SYSTEM TO FULL 800 MHZ

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-1121-521-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$132,663

2000-2001 \$145,467

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$278,130

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Continuation of phase III of a 4-phase plan for migration to a full 800 MHz radio system and its technological advancements. These advancements will provide greater and improved public safety radio and data gathering communications.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00H17 2. FUND: UTILITY TAX

3. DEPARTMENT: P.E.S.D 4. DEPT PRIORITY 4

5. DIVISION: ADMINISTRATION 6. PREPARED BY: NOAH STANDIFER

7. PROJECT NAME: COMPUTER AIDED DISPATCH/RECORDS SOFTWARE ENHANCEMENTS/UPGRADES

8. PROJECT LOCATION/DESCRIPTION: POLICE AND EMERGENCY SERVICES FACILITY
THIS PROJECT PROVIDES FOR A METHOD FOR INCREASING THE NUMBER OF SOFTWARE LICENSES AND
PURCHASING ADDITIONAL MODULES

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-1101-521-60-80

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$85,000</u>
2000-2001	<u>\$15,000</u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$100,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

This purchase is needed to increase the number of users on our existing Computer Aided Dispatch and Records Management Software and to add additional modules to enhance our overall productivity by reducing the number of outdated non Windows based application software.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00E02 2. FUND: UTILITY TAX

3. DEPARTMENT: POLICE/EMERG. SERVICES 4. DEPT PRIORITY: 6

5. DIVISION: FIRE OPERATIONS 6. PREPARED BY: SHELDON REED

7. PROJECT NAME: TRAINING SITE IMPROVEMENTS

8. PROJECT LOCATION/DESCRIPTION: CONTINUED SITE IMPROVEMENTS INCLUDING SPECIALIZED TEAM TRAINING PROPS.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER: 340-0810-522-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$40,000

2000-2001 \$100,000

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$140,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Phase 2 of the development of a training site at the Fleischmann Water Plant location. This year further site development will occur, including installation of props for specialized training of trench rescue, confined space, and hazardous material teams.

Phase 3 is construction of a drill tower completing the process and removing the majority of training from Fire Station #2.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00H10 2. FUND: UTILITY TAX

3. DEPARTMENT: N.P.E.S.D. 4. DEPT PRIORITY: 10

5. DIVISION: C.I.B. 6. PREPARED BY: CMDR. VICTOR MORALES

7. PROJECT NAME: POLE-CAM SYSTEM

8. PROJECT LOCATION/DESCRIPTION: ONE EXTERIOR CAMERA/TRANSMISSION DEVICE IN A WEATHER-PROOF BOX AND TWO INTERIOR TRANSMITTERS/CAMERAS AND ONE RECEIVING DEVICE.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-1119-521-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$13,600

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$13,600

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The system consists of a video transmission device that can monitor actions occurring in remote or problem locations. The device operates with the use of a phone line and either solar or electric power. The solar application will cost more. This covert system would give the NPESD the capability to monitor up to three locations at one time without the expense associated with the use of officers. The actions can be monitored or recorded.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00E07 2. FUND: UTILITY TAX
 3. DEPARTMENT: POLICE/EMERG. SERVICES 4. DEPT PRIORITY: 11
 5. DIVISION: FIRE OPERATIONS 6. PREPARED BY: SHELDON REED
 7. PROJECT NAME: HYDRANT REFINISHING
 8. PROJECT LOCATION/DESCRIPTION: SANDBLASTING, PRIMING AND PAINTING 750 HYDRANTS

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0810-522-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$25,000</u>
2000-2001	<u>\$25,000</u>
2001-2002	<u>\$25,000</u>
2002-2003	<u>\$25,000</u>
2003-2004	<u>\$25,000</u>
FIVE YEAR TOTAL	\$125,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Hydrants need to be sandblasted due to the many layers of paint that have accumulated over the years. This will improve performance of the hydrants and add to the beautification of our city.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00H01 2. FUND: UTILITY TAX

3. DEPARTMENT: P.E.S.D. 4. DEPT PRIORITY 2

5. DIVISION: POLICE OPERATIONS 6. PREPARED BY: CMDR. MOORE

7. PROJECT NAME: PATROL VEHICLES

8. PROJECT LOCATION/DESCRIPTION: SCHEDULED REPLACEMENT OF MARKED PATROL VEHICLES

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-1120-521-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$92,000</u>
2000-2001	<u>\$92,000</u>
2001-2002	<u>\$115,000</u>
2002-2003	<u>\$115,000</u>
2003-2004	<u>\$92,000</u>

FIVE YEAR TOTAL \$506,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Scheduled replacement based on "Vehicle Replacement Analysis" report supplied by Equipment Services. Cost is based on \$20,000/vehicle + \$3,000/vehicle equipment and marking.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
71B525	FORD	1995	78,000	\$15,633	
71B527	FORD	1995	81,000	\$14,089	
71B530	FORD	1995	80,000	\$15,314	
71B526	FORD	1995	82,000	\$15,984	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00H04 2. FUND: UTILITY TAX

3. DEPARTMENT: N.P.E.S.D. 4. DEPT PRIORITY 5

5. DIVISION: C.I.B. 6. PREPARED BY: CMDR. VICTOR MORALES

7. PROJECT NAME: INVESTIGATIVE AUTOMOBILE

8. PROJECT LOCATION/DESCRIPTION: REPLACEMENT BASED ON CONDITION AND REPAIR COSTS

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-1119-521-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$32,250

2000-2001 \$33,862

2001-2002 \$35,554

2002-2003 \$37,330

2003-2004 \$39,598

FIVE YEAR TOTAL \$178,594

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase

☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Replacement of vehicles driven by investigator's based on the mileage, repair, safety condition of the vehicle and maintenance costs. Increase based on 5 %

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
72B276	Plymouth	1992	63,207	\$6,606	
72A981	Ford	1989	101,607	\$26,090	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00H02 2. FUND: UTILITY TAX
 3. DEPARTMENT: P.E.S.D. 4. DEPT PRIORITY 8
 5. DIVISION: POLICE OPERATIONS 6. PREPARED BY: CMDR. MOORE
 7. PROJECT NAME: MARINE PATROL HULL & MOTORS
 8. PROJECT LOCATION/DESCRIPTION: SCHEDULED REPLACEMENT OF MARINE HULL & MOTOR.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-1120-521-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$40,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$40,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Scheduled replacement of marine hull and motor. Upgrading from the monohull single motor design to the cat-hull twin engine design.

This is a pilot program to fully evaluate the benefits provided by this design. This type of vessel is expected to provide increased operational performance in rough seas, which is likely condition when an emergency response is required. The design also provides for additional deck space which also aids in the rescue and recover operations. Based on this pilot program, a decision will be recommended for future configuration of the marine unit.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
313	25' Ken Craft	1993	N/A	N/A	
73Y616	250 YAMAHA	1996	1520 HRS.	\$10,073	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

auction

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00E09 2. FUND: UTILITY TAX

3. DEPARTMENT: POLICE/EMERG. SERVICES 4. DEPT PRIORITY: 9

5. DIVISION: FIRE OPERATIONS 6. PREPARED BY: SHELDON REED

7. PROJECT NAME: COMMANDER VEHICLE

8. PROJECT LOCATION/DESCRIPTION: NEW 4 WHEEL DRIVE VEHICLE FOR COMMANDER OF FIRE OPERATIONS

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0810-522-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$23,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$23,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase

☐ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

New vehicle will be 4 wheel drive to be utilized for response to fire incidents. Vehicle will also be utilized during emergency management incidents especially hurricanes, localized flooding and severe weather events.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
Sedan	Ford	1991	81,512	\$6,877	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Vehicle will be placed in city auction for disposal.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00H23 2. FUND: UTILITY TAX

3. DEPARTMENT: POLICE/EMERG. SERVICES 4. DEPT PRIORITY: 7

5. DIVISION: ADMINISTRATION 6. PREPARED BY: COMDR. MOORE

7. PROJECT NAME: RENOVATION OF PESD

8. PROJECT LOCATION/DESCRIPTION: RENOVATION OF CURRENT PESD BUILDING TO BLEND WITH NEW ADDITION

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-1101-521-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$100,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$100,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

These funds will be utilized to make final renovations to the old PESD building and for the purpose of providing additional/replacement office furniture and equipment for both buildings.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

DEVELOPMENT SERVICES

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00Y08 2. FUND: UTILITY TAX

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 2

5. DIVISION: ENGINEERING 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: TRAFFIC CALMING/BOULEVARD BEAUTIFICATION

8. PROJECT LOCATION/DESCRIPTION: GENERAL TRAFFIC CALMING AND BEAUTIFICATION ON AN AS NEEDED BASIS. NO SPECIFIC PROJECT BUT COULD INCLUDE BANYAN MEDIANS.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER: 340-0601-541-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$120,000</u>
2000-2001	<u>\$120,000</u>
2001-2002	<u>\$130,000</u>
2002-2003	<u>\$130,000</u>
2003-2004	<u>\$150,000</u>
FIVE YEAR TOTAL	<u>\$650,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Funds are available to enhance street projects through additional landscaping and other amenities. As requests are approved by Council.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00Y17 2. FUND: UTILITY TAX

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY 4

5. DIVISION: ENGINEERING 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: FACILITIES YARD COMPLETION - PHASE V

8. PROJECT LOCATION/DESCRIPTION: STREETLIGHTING, LANDSCAPING AND IRRIGATION TO COMPLETE FACILITIES.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0601-541-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$100,000

2000-2001 \$100,000

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$200,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Wrap up of Facilities Yard - Phase V between Goodlette Road and 3rd Avenue, Central and 6th Avenue North.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00Y13 2. FUND: UTILITY TAX

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 5

5. DIVISION: ENGINEERING 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: NEW VEHICLE

8. PROJECT LOCATION/DESCRIPTION: _____

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0601-541-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$24,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$24,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: 500

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Due to the increase in the number of ongoing and new projects, another vehicle in necessary.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00Y15 2. FUND: UTILITY TAX

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 1

5. DIVISION: ENGINEERING 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: 800 MEGAHERTZ RADIOS

8. PROJECT LOCATION/DESCRIPTION: ACQUISITION OF 800 MEGAHERTZ MOBILE AND HAND HELD RADIOS TO ALLOW US TO OPERATE ON THE COLLIER COUNTY RADIO SYSTEM.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0601-541-60-40

<p>11. FISCAL YEAR TOTAL COSTS</p> <table style="width: 100%;"> <tr> <td style="width: 60%;">1999-2000</td> <td style="text-align: right;">\$7,000</td> </tr> <tr> <td>2000-2001</td> <td></td> </tr> <tr> <td>2001-2002</td> <td></td> </tr> <tr> <td>2002-2003</td> <td></td> </tr> <tr> <td>2003-2004</td> <td></td> </tr> <tr> <td colspan="2">FIVE YEAR TOTAL</td> </tr> <tr> <td></td> <td style="text-align: right;">\$7,000</td> </tr> </table>	1999-2000	\$7,000	2000-2001		2001-2002		2002-2003		2003-2004		FIVE YEAR TOTAL			\$7,000	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input type="radio"/> Increase <input checked="" type="radio"/> Decrease </div> <p>AMOUNT: _____</p> <p><input type="radio"/> New Capital Improvement</p> <p><input checked="" type="radio"/> Capital Replacement</p>
1999-2000	\$7,000														
2000-2001															
2001-2002															
2002-2003															
2003-2004															
FIVE YEAR TOTAL															
	\$7,000														

13. JUSTIFICATION:

To upgrade handheld radios to a full 800 MHz radio system. Eventually all City Departments will have 800 MHz.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00Y03 2. FUND: UTILITY TAX

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 3

5. DIVISION: ENGINEERING 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: CITY PARKING LOT REPAIRS

8. PROJECT LOCATION/DESCRIPTION: TO INCLUDE RESURFACING, DRAINAGE, LANDSCAPING AND LIGHTING UPGRADES.

9. SOURCE OF FUNDING: UTILITY TAXES 10. ACCOUNT NUMBER 340-0601-541-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$50,000</u>
2000-2001	<u>\$50,000</u>
2001-2002	<u>\$60,000</u>
2002-2003	<u>\$60,000</u>
2003-2004	<u>\$70,000</u>
FIVE YEAR TOTAL	\$290,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

As directed by Council.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE PROJECT

1. PROJECT NUMBER: _____
 2. DEPARTMENT: _____
 3. DIVISION: _____
 4. PROJECT NAME: _____
 5. PROJECT LOCATION/DESCRIPTION: _____
 6. LIGHTING UPGRADE: _____

7. SOURCE OF FUNDING: _____

FISCAL YEAR	TOTAL COST	EST. YEAR
1999-2000	\$ 1,000	
2000-2001	\$ 2,000	
2001-2002	\$ 3,000	
2002-2003	\$ 4,000	
2003-2004	\$ 5,000	
FIVE YEAR TOTAL	\$15,000	

8. JUSTIFICATION: _____

9. ITEMS REPLACED BY THIS PURCHASE:

ITEM YEAR	REPLACED	MAINT. COST	RENTALS

10. ADDITIONAL COMMENTS (RECOMMENDED BY THE BOARD OF SUPERVISORS): _____

UTILITIES/
ADMINISTRATION

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00J04 2. FUND: WATER/SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 1
 5. DIVISION: ADMINISTRATION 6. PREPARED BY: STEVE MATHIS
 7. PROJECT NAME: 800 MEGAHERTZ RADIOS
 8. PROJECT LOCATION/DESCRIPTION: ACQUISITION OF 800 MEGAHERTZ MOBILE AND HAND HELD RADIOS TO ALLOW US TO OPERATE ON THE COLLIER COUNTY RADIO SYSTEM.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2035-533-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$150,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$150,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement
☒ Capital Replacement

13. JUSTIFICATION:

Improve/enhance communications to the far reaches of our service areas. Safety to our staff and efficiency of operations could be greatly improved. Utility crews are responsible for maintaining the City's Golden Gate wellfield located some 21 miles east of the City. Many hours per day and days per week are spent in this sparsely populated area. If crews break down or are injured, current radios or cell phones are not functional. Solid Waste crews make many trips every day to the CC landfill. The trucks break down and frequently receive flat tires. Communication back to the garage for assistance is currently stressed or not available.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
Existing radios					

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

UTILITIES/WATER

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00K54 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 8
 5. DIVISION: WATER PRODUCTION 6. PREPARED BY: BOB MIDDLETON
 7. PROJECT NAME: MONITORING WELLS
 8. PROJECT LOCATION/DESCRIPTION: INSTALL GROUND WATER MONITORING WELLS IN BOTH WELLFIELDS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2033-533-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$65,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$65,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The water master plan recommends that we install ground water monitoring tubes in the wellfields to determine performance of the wells and specific capacity of the wellfields. The monitoring tubes are 2" wells that are installed 10 feet from the wells to determine ground water levels while the production wells are running. The master plan recommends that 5 tubes be installed in the Coastal Ridge wellfield and 10 tubes in the Golden Gate wellfield. Estimate cost for each tube is \$2,000.00. Additionally, each tube requires its own recorder at \$2000 each. \$5000 has also been added for unknown expenses.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00K51 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 1
 5. DIVISION: WATER PRODUCTION 6. PREPARED BY: TOM MILAZZO
 7. PROJECT NAME: LIME SLAKERS
 8. PROJECT LOCATION/DESCRIPTION: PURCHASE AND INSTALL (2) LIME SLAKERS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2033-533-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$170,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$170,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The water plant has 4 lime slakers that dose lime slurry into the reactors that soften the water. Two of the four slakers were replaced two years ago and are running fine. The remaining two were installed in 1978 and have been rebuilt many times and are at the end of their service life, also due to increased flows over years they are no longer sized properly and have operated up to 170% of their rated capacity. Replacement and resizing of the slakers would cut down on operational and maintenance expenses.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00K50 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 2
 5. DIVISION: WATER PRODUCTION 6. PREPARED BY: TOM MILAZZO
 7. PROJECT NAME: DELROYD GEARBOXES
 8. PROJECT LOCATION/DESCRIPTION: REBUILD THE DELROYD GEARBOXES THAT ARE LOCATED ON EACH OF THE 3 SOFTENING UNITS AT THE WATER PLANT.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2033-533-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$23,000</u>
2000-2001	<u>\$24,000</u>
2001-2002	<u>\$24,000</u>
2002-2003	<u>\$25,000</u>
2003-2004	<u>\$25,000</u>
FIVE YEAR TOTAL	<u>\$121,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Each of the 3 softening units at the water plant are driven by a gearbox that requires replacement of the internal gears, shafts and bearings. These are the high wear items in the gearbox. We also have a spare gearbox on the shelf. We have only one gearbox remaining that will need to be rebuilt. Currently, it is cheaper to rebuild the gearboxes than purchase new.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00K39 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 3
 5. DIVISION: WATER PRODUCTION 6. PREPARED BY: TOM MILAZZO
 7. PROJECT NAME: EFFLUENT METERS #1 AND #2
 8. PROJECT LOCATION/DESCRIPTION: PURCHASE AND INSTALL (2) HIGH ACCURACY MAGNETIC FLOW METERS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2033-533-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$30,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$30,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Effluent meter #1 was installed in 1954 and effluent meter #2 was installed in 1965. The new magnetic meters are more accurate within 0.5%.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00K56 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 4
 5. DIVISION: WATER PRODUCTION 6. PREPARED BY: TOM MILAZZO
 7. PROJECT NAME: FILTER EFFLUENT METERING VALVES
 8. PROJECT LOCATION/DESCRIPTION: PURCHASE AND INSTALL (6) HIGH ACCURACY VENTURI FLOW CONTROL VALVES ON FILTERS 1-6.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2033-533-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$80,000</u>
2000-2001	<u>\$70,000</u>
2001-2002	<u>\$50,000</u>
2002-2003	<u></u>
2003-2004	<u></u>
FIVE YEAR TOTAL	\$200,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The filter metering valves in the water plant are reaching the end of their service lives, the first ones were installed in 1954 and the later ones were installed in 1978. The company that made them (BFI) is no longer in business and parts are hard to procure. Maintenance on these valves is on-going, replacement would lower maintenance costs and improve operations.

2000 replace (6) 10" valves filters 1-6.
 2001 replace (5) 12" valves filters 7-11.
 2002 replace (3) 14" valves filters 12-14.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00K55 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 5
 5. DIVISION: WATER PRODUCTION 6. PREPARED BY: TOM MILAZZO
 7. PROJECT NAME: PLANT ROOFING
 8. PROJECT LOCATION/DESCRIPTION: REROOFING OF FLAT TAR AND GRAVEL ROOFS OF MULTIPLE WATER PLANT BUILDINGS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2033-533-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$80,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$80,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase

☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The water plant has many flat tar and gravel roofs they are bubbling and beginning to leak, professional re-roofing is required to protect the value of the buildings. The buildings that require re-roofing are:

Chlorine storage building

Chlorine feed room

Roofs over filters 3-11 and filters 12-14

Generator room

High service pump room

North and south lime rooms

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00K38 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 6
 5. DIVISION: WATER PRODUCTION 6. PREPARED BY: TOM. MILAZZO
 7. PROJECT NAME: HIGH SERVICE PUMP REBUILDS
 8. PROJECT LOCATION/DESCRIPTION: REBUILD HIGH SERVICE PUMPS AT THE WATER PLANT.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2033-533-60-40

<p>11. FISCAL YEAR TOTAL COSTS</p> <p>1999-2000 <u>\$30,000</u></p> <p>2000-2001 _____</p> <p>2001-2002 _____</p> <p>2002-2003 _____</p> <p>2003-2004 _____</p> <p>FIVE YEAR TOTAL \$30,000</p>	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <p style="text-align: center;"> <input type="radio"/> Increase <input checked="" type="radio"/> Decrease </p> <p>AMOUNT: _____</p> <p style="text-align: center;"> <input type="radio"/> New Capital Improvement <input checked="" type="radio"/> Capital Replacement </p>
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13. JUSTIFICATION:

The water plant has 12 high service pumps that are responsible for pumping finished water to the water distribution system. Over the years the pump impellers, shafts and bearings wear causing efficiency of the pump to reduce. Rebuilding the pumps will return the pump to the original design capacity cheaper than purchasing a new pump.

FY 99-00: rebuild HSPs 5 & 6.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00K21 2. FUND: WATER / SEWER FUND

3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 7

5. DIVISION: WATER PRODUCTION 6. PREPARED BY: TOM MILAZZO

7. PROJECT NAME: WASHWATER TRANSFER & SLUDGE PUMPS

8. PROJECT LOCATION/DESCRIPTION: REPLACEMENT OF PUMPS FOR THE WATER PLANT TRANSFER STATION AND SLUDGE PUMPS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2033-533-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$20,000</u>
2000-2001	<u>\$20,000</u>
2001-2002	<u>\$20,000</u>
2002-2003	<u>\$20,000</u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$80,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The materials that are moved by these pumps are very abrasive and hard on the equipment. It is essential to replace these pumps on a rotating basis to eliminate breakdown and loss of water production capacity.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00L02 2. FUND: WATER/SEWER FUND

3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 3

5. DIVISION: WATER DISTRIBUTION 6. PREPARED BY: BOB MIDDLETON

7. PROJECT NAME: WATER TRANSMISSION MAINS

8. PROJECT LOCATION/DESCRIPTION: TO PROVIDE EXPANSION, LOOPING AND SYSTEM UPGRADES INCLUDING REPLACEMENT AND INSTALLATION OF THE FIRE HYDRANTS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2034-533-60-38

<p>11. FISCAL YEAR TOTAL COSTS</p> <table style="width: 100%;"> <tr> <td style="width: 60%;">1999-2000</td> <td style="text-align: right;">\$250,000</td> </tr> <tr> <td>2000-2001</td> <td style="text-align: right;">\$250,000</td> </tr> <tr> <td>2001-2002</td> <td style="text-align: right;">\$250,000</td> </tr> <tr> <td>2002-2003</td> <td style="text-align: right;">\$250,000</td> </tr> <tr> <td>2003-2004</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>FIVE YEAR TOTAL</td> <td style="text-align: right;">\$1,000,000</td> </tr> </table>	1999-2000	\$250,000	2000-2001	\$250,000	2001-2002	\$250,000	2002-2003	\$250,000	2003-2004	_____	FIVE YEAR TOTAL	\$1,000,000	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input checked="" type="radio"/> Increase <input type="radio"/> Decrease </div> <p>AMOUNT: _____</p> <p><input checked="" type="radio"/> New Capital Improvement</p> <p><input type="radio"/> Capital Replacement</p>
1999-2000	\$250,000												
2000-2001	\$250,000												
2001-2002	\$250,000												
2002-2003	\$250,000												
2003-2004	_____												
FIVE YEAR TOTAL	\$1,000,000												

13. JUSTIFICATION:

This is a recurring project dictated by the Water Master Plan and upgrades to the system based on development.

Projects:

Upgrade of water lines in Old Naples north of 5th Avenue South and west of US 41.	\$50,000
Water line conflicts with 10th St. storm water project.	\$100,000
Miscellaneous alley improvements.	\$50,000
41-10 upgrades.	\$50,000

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00L04 2. FUND: WATER/SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY: 4
 5. DIVISION: WATER DISTRIBUTION 6. PREPARED BY: RICHARD A. GATTI
 7. PROJECT NAME: GOLDEN GATE BOULEVARD FOUR LANING
 8. PROJECT LOCATION/DESCRIPTION: AGREEMENT WITH COUNTY

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER: 420-2034-533-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$150,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$150,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

As per the City/County interlocal agreement reference Golden Gate Boulevard improvements.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00L08 2. FUND: WATER/SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY: 1
 5. DIVISION: WATER DISTRIBUTION 6. PREPARED BY: WAYNE McDOWELL
 7. PROJECT NAME: ONE TON CREW TRUCK
 8. PROJECT LOCATION/DESCRIPTION: PURCHASE A REPLACEMENT ONE TON CREW TRUCK.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER: 420-2034-533-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$30,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$30,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Through reorganization we have added another service crew. This crew is using vehicle 92D978 which is a 1989 one ton crew truck that exceeds the 15 point vehicle replacement value. The original cost of this vehicle was \$11,821.00 and the maintenance cost is at \$15,045.00

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
	CHEVROLET	1989	89,021	\$15,045	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00L09 2. FUND: WATER/SEWER
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY: 2
 5. DIVISION: WATER DISTRIBUTION 6. PREPARED BY: BOB MIDDLETON
 7. PROJECT NAME: WATER AUDIT
 8. PROJECT LOCATION/DESCRIPTION: PROFESSIONAL SERVICES TO CONDUCT AN AUDIT OF THE CITY'S POTABLE WATER SYSTEM.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-2034-533-60-30

<p>11. FISCAL YEAR TOTAL COSTS</p> <p>1999-2000 <u>\$87,000</u></p> <p>2000-2001 _____</p> <p>2001-2002 _____</p> <p>2002-2003 _____</p> <p>2003-2004 _____</p> <p>FIVE YEAR TOTAL \$87,000</p>	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input checked="" type="radio"/> Increase <input type="radio"/> Decrease </div> <p>AMOUNT: _____</p> <p><input type="radio"/> New Capital Improvement</p> <p><input checked="" type="radio"/> Capital Replacement</p>
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13. JUSTIFICATION:
 In 1994 the Utilities Department hired Hartman & Associates to conduct an audit of our potable water system. This audit detected several major water leaks and evaluated the condition of our water meter change out program. Policy was established in 1994 to perform an audit every 5 years to ensure the efficiency of the system.

Leak detection survey: \$60,000
 Water audit base: \$27,000

14. ITEMS REPLACED BY THIS PURCHASE:					
ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

UTILITIES/ WASTEWATER

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M04 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 5
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN
 7. PROJECT NAME: FLYGH T PUMPS
 8. PROJECT LOCATION/DESCRIPTION: SPARE FLYGH T PUMPS FOR THE FILTERS AND PLANT LIFT STATION

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$37,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$37,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Spare pumps are necessary for the filter backwash, and the three plant lift stations. The spares that we have have been rebuilt several times.

2-5 hp backwash pumps: \$10,000
 2-40 hp lift station pumps: \$16,000
 2-20 hp lift station pumps: \$11,000

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M24 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 9
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: BOB MIDDLETON
 7. PROJECT NAME: REUSE EXPANSION
 8. PROJECT LOCATION/DESCRIPTION: EXPAND EXISTING BULK REUSE SYSTEMS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$150,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$150,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Our reuse system has 9 golf courses that use our reuse water for irrigation. It is cheaper to provide "grant" money to the bulk users to expand their systems to use more reuse water than it is for the City to expand the reuse distribution system.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M26 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 10
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN
 7. PROJECT NAME: LEVEL INTERFACE ANALYZER
 8. PROJECT LOCATION/DESCRIPTION: PURCHASE AND INSTALL LEVEL ANALYZERS ON THE 6 PLANT CLARIFIERS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$15,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	<u>\$15,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

These analyzers are used to continuously measure the sludge blanket levels in the final clarifier. These analyzers will interface with return sludge pumps to maintain a consistent sludge blanket in all 6 clarifiers. This will optimize the performance of the clarifiers by maintaining a consistent sludge age.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M06 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 1
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN
 7. PROJECT NAME: REUSE WATER TRANSFER PUMPS
 8. PROJECT LOCATION/DESCRIPTION: REBUILD REUSE WATER TRANSFER PUMPS LOCATED IN THE REUSE PUMP STATION.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$20,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$20,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The reuse pump station located at the wwtp was constructed during the last plant expansion in 1985. The reuse pump station has 4 transfer pumps that pump the treated effluent to the 5 MG storage tanks. These pumps are showing signs of reduced pumping capacity and increased maintenance. Recommend that the pumps be rebuilt and returned to manufacturers design specifications.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M10 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 2
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN
 7. PROJECT NAME: FILTER REHABILITATION
 8. PROJECT LOCATION/DESCRIPTION: REMOVE AND REPLACE THE FILTER MEDIA IN FILTERS 1 & 2.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$75,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$75,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Filters 1 & 2 were installed during the 1985 construction project and were not rehabed during the current construction contract. These filters are responsible for removing any particulate matter which is a requirement of FDEP reuse water regulations. Replacement of this media will increase pass through performance and allow more efficient backwashes.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M11 2. FUND: WATER / SEWER FUND

3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 3

5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN

7. PROJECT NAME: AUTOMATIC BAR FILTER SCREEN

8. PROJECT LOCATION/DESCRIPTION: PURCHASE AND INSTALL A NEW AUTOMATIC BAR SCREEN ON THE PRELIMINARY TREATMENT BUILDING

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$218,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$218,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase

☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The existing bar screen was purchased in 1991 and has been rebuilt by the factory three times since its purchase. This piece of equipment has been a very high maintenance item. This machine screens the raw wastewater prior to entering the aerated section of the treatment process. The number 2 unit of another manufacturer was upgraded in 1994 and has been running very well. The plant is designed to have two of the units for class one reliability.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M12 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 4
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN
 7. PROJECT NAME: LABORATORY INFORMATION MANAGEMENT SYSTEM SOFTWARE
 8. PROJECT LOCATION/DESCRIPTION: PURCHASE LIMS SOFTWARE FOR LABORATORY COMPUTER.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-81

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$20,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$20,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The wwtp laboratory has a DOS based LIMS program that is used to track all samples that enter the lab for processing. This system also tracks statistical analysis to trend accuracy and proficiency of lab data. The statistical analysis is required to maintain certification for the lab. The current software is not Y2K compatible and the manufacturer has no intention of upgrading the software to Windows. We purchased this software in 1994 for \$4,000.00.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M15 2. FUND: WATER / SEWER FUND

3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 6

5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN

7. PROJECT NAME: SLUDGE PROCESSING HEATER ASSEMBLIES

8. PROJECT LOCATION/DESCRIPTION: PURCHASE SPARE HEATING ASSEMBLIES FOR THE SLUDGE PASTURIZATION VESSELS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$15,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$15,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The sludge pasturization vessels heat the sludge to 700° C. This kills all pathogens and seeds to meet the requirements for class A sludge. The heating assemblies are the main wear and replacement items on the RDP sludge system.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M18 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 8
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN
 7. PROJECT NAME: WWTP PICKUP TRUCK
 8. PROJECT LOCATION/DESCRIPTION: REPLACEMENT PICKUP TRUCK FOR THE WWTP LABORATORY

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$13,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$13,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The laboratory personnel have a small pickup truck that is used for collecting samples from the field. A small truck is required to go on the local golf courses to collect ground water samples for WWTP permit requirements. Samples are also collected for main clearances, beach samples and stormwater samples.

This truck will replace vehicle 92D844 which is a Ranger that exceeds the 15 point vehicle replacement value. The original cost of this vehicle was \$10,281.00 and the maintenance cost is at \$14,862.00

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
Ranger	Ford	1988	83,632	\$14,862	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M31 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 7
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN
 7. PROJECT NAME: WWTP PICKUP TRUCK
 8. PROJECT LOCATION/DESCRIPTION: REPLACEMENT PICKUP TRUCK FOR PRETREATMENT TECH

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$30,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$30,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase

☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The pretreatment technician has a small Ford Ranger that is used to travel the City to collect grease trap samples and travel to the wellfields to collect water samples. A larger 4X4 truck is required to carry all the test and sample collection equipment and travel in the sandy areas around the wellfields.

This truck will replace vehicle 94D834 which is a ranger that exceeds the 15 point vehicle replacement value. The original cost of this vehicle was \$8,640.00 and the maintenance cost is at \$11,124.00

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
Ranger	Ford	1988	87,473	\$11,124	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M29 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY: 11
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN
 7. PROJECT NAME: BELT PRESS CONTROL CABINETS
 8. PROJECT LOCATION/DESCRIPTION: REPLACE CONTROL CABINETS IN THE SLUDGE PROCESSING BUILDING.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$40,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$40,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

These control cabinets operate #1 & #2 belt presses. Several control modules in these cabinets have been repaired and are no longer manufactured. These control cabinets were not upgraded under the current construction project. This request is to update both control cabinets with the same control cabinet that controls new belt press #3.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00M30 2. FUND: WATER / SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 12
 5. DIVISION: WASTEWATER TREATMENT 6. PREPARED BY: SILAS CRAIN
 7. PROJECT NAME: WALL AND FLOOR COVERING
 8. PROJECT LOCATION/DESCRIPTION: REPLACE THE WALL AND FLOOR COVERING IN THE WWTP

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3042-535-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$10,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$10,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase

☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The operations control building was constructed in 1985 as part of a plant upgrade. This building will be modified during the current upgrade that will eliminate all of the monitoring cabinets. There is no floor covering behind or under these cabinets, therefore these areas will need to be upgraded. The building currently has linoleum tile which is becoming very worn and ugly. The walls are wall papered.

The linoleum tile will be replaced with ceramic tile and the walls will be stripped and painted.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00N32 2. FUND: WATER & SEWER FUND

3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 4

5. DIVISION: WASTEWATER COLLECTIONS 6. PREPARED BY: JON VOILES

7. PROJECT NAME: TECHNICAL SERVICES FOR RJN DATA TRANSFER

8. PROJECT LOCATION/DESCRIPTION: DATA TRANSFER FROM OLDER COMPUTER PROGRAM TO NEW PROGRAM.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3043-535-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$6,200

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$6,200

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Data transfer from old RJN program to New version of RJN. This will allow us to retrieve older data in the new program format. This will allow us to discontinue the use of the older program which is not Y2K compliant. The loss of this information would require thousands of personnel hours to re-tv the existing sewer system and manually re-entering work order information.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00N28 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY: 8
 5. DIVISION: WASTEWATER COLLECTIONS 6. PREPARED BY: DAVE GRAFF/JON VOILES
 7. PROJECT NAME: INSTALL PARALLEL 20" FORCE MAIN UNDER GORDON RIVER
 8. PROJECT LOCATION/DESCRIPTION: INSTALL A PARALLEL 20" FORCE MAIN UNDER THE GORDON RIVER, FROM NORTH ROAD TO THE WASTEWATER PLANT, BY MEANS OF A CORE BORE.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER: 420-3043-535-60-38

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$411,400</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$411,400

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The existing 20" force main is a cast iron line that runs under the Gordon River from North Road, west, through the Naples Marina, to the east side of the Wastewater Plant. This line is the only line that brings the wastewater flow from all of the service areas between Airport Road and the Gordon River Basin, Royal Harbor, and areas along US 41 and Davis Blvd. This line was damaged by a contractor this year, and interrupted service to our customers for a week. The cost for the repairs, fines, and maintenance of flows during this interruption was close to \$200,000. The new proposed parallel line would be composed of HDPE (High Density Poly-Ethylene) pipe that has a very low friction co-efficiency, which would improve our system efficiency dramatically on this very important force main.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
C.I. Force Main FY2000	Cast Iron	1968			

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Power costs will be reduced by utilizing a material with far less friction loss, and provide enhanced system reliability.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00N31 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 1
 5. DIVISION: WASTEWATER COLLECTIONS 6. PREPARED BY: DAVE GRAFF
 7. PROJECT NAME: WASTEWATER COLLECTIONS BUILDING REPLACEMENT
 8. PROJECT LOCATION/DESCRIPTION: REPLACE THE WASTEWATER COLLECTIONS PERSONNEL BARN WITH A CLEAN AND ADEQUATE FACILITY.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBE 420-3043-535-60-20

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$110,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$110,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase

☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The present WWC building that houses the personnel is unsafe and in-adequate for the personnel. The 1200 sq ft building was a converted storage barn, and it can not be modified to current building codes, to provide a clean and safe environment for the employees. WWC and Stormwater personnel are exposed to sewage and bacteria on a daily basis. The employees need proper cleaning, changing, meeting, eating, and working conditions, that the current building can not provide. The proposed facility will meet proper building codes, and provide a clean and safe environment for the employees. The proposed facility will be 40' by 34' (1360 sq ft) , with estimated construction costs of \$80 to \$81 per sq. ft. See attached Memo and drawings for further details.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
BUILDING	STEEL	1983			

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Power costs will be reduced by having an efficient central AC system. Employees will reduce health problems by having a cleaner environment to clean, change, meet, eat, and work in.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00N04 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 2
 5. DIVISION: WASTEWATER COLLECTIONS 6. PREPARED BY: DAVE GRAFF/JON VOILES
 7. PROJECT NAME: REPLACE MAINS, LATERALS, & MANHOLES
 8. PROJECT LOCATION/DESCRIPTION: ON-GOING PROJECT FOR THE REPLACEMENT OF SEWER MAINS, LATERALS, AND MANHOLES IN THE WASTEWATER COLLECTION SYSTEM.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3043-535-60-38

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$300,000</u>
2000-2001	<u>\$300,000</u>
2001-2002	<u>\$300,000</u>
2002-2003	<u>\$300,000</u>
2003-2004	<u>\$300,000</u>

FIVE YEAR TOTAL \$1,500,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

This is an on-going program to repair and/or replace large projects for sewer lines, laterals, and manholes throughout the wastewater collection system. These projects involve either lining or digging and replacement of lines that have structural failures, that allow infiltration of groundwater, silt, and sand into our collection lines. These projects are typically coordinated with the street's overlay program, so that the leaky lines do not cause a new overlay to buckle and collapse due to the undermining of the road base. The lining project brings the structural integrity of the lines to like new, and because the materials are much more resistant to deterioration, the system life is extended greatly. This project will reduce operating costs with lower power bills and less equipment replacements, by eliminating unwanted groundwater, sand, and silt.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Groundwater and saltwater infiltration create infrastructure problems and increase pumping and treatment costs. These repairs will renew the structural life of our collection system, and reduce power and treatment costs at both the pump stations and the treatment plant.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00N36 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 3
 5. DIVISION: WASTEWATER COLLECTIONS 6. PREPARED BY: JON VOILES
 7. PROJECT NAME: SERVICE TRUCK VEHICLE REPLACEMENT
 8. PROJECT LOCATION/DESCRIPTION: REPLACE VEHICLE #93D848 WITH AN F-250 PICK UP WITH TOOL BINS REPLACE VEHICLE #93F708 WITH AN F-350 WITH A CONTRACTOR'S DUMP BED.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3043-535-60-70

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$55,600</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$55,600

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Vehicle #93D848 is 11-12 years old and has required substantial maintenance costs to keep it operational. Due to additional duties performed by the TV crew the truck is also undersized to haul additional equipment to complete these duties. The new F-250 is large enough to carry the additional equipment when necessary.

Vehicle #93F708 is 12 years old and has required almost \$4,000.00 more than the original purchase price in maintenance costs. The truck is in poor shape. This truck is necessary for pipe repairs by hauling materials and personnel to job sites. The truck is used extensively to haul cement to the manhole rehabilitation projects that we perform, as well as the lateral lining process that we complete.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
93D848 - FY 2000	GMC	1988	80,373	\$7,735	
93F708	Chevrolet	1987	72,922	\$16,592	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Both vehicles (93D848, 93F708) will be put in the auction.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00N38 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY: 5
 5. DIVISION: WASTEWATER COLLECTIONS 6. PREPARED BY: JON VOILES
 7. PROJECT NAME: WELLPOINT PUMP
 8. PROJECT LOCATION/DESCRIPTION: REPLACEMENT WELLPOINT PUMP FOR WASTEWATER COLLECTIONS REPAIR PROJECTS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER: 420-3043-535-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$17,500

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$17,500

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The existing pump (93W402) is 15 years old and has been refurbished several times. It has surpassed its useful life and is vital to repair projects that require dewatering. This purchase will decrease our operating budget as the pump being replaced is expensive to maintain due to its age. Dewatering is a process of removing groundwater to enable safe excavation to repair and install piping systems.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
93W402 - FY2000	Complete	1984		\$15,341	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

The replaced unit will be auctioned off. The Wastewater Collection facilities are for the most part under the groundwater table for the Naples area and necessitates dewatering for safe repair.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00N30 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 6
 5. DIVISION: WASTEWATER COLLECTIONS 6. PREPARED BY: DAVE GRAFF/JON VOILES
 7. PROJECT NAME: BAYFRONT MARKET PLACE 6" FORCE MAIN
 8. PROJECT LOCATION/DESCRIPTION: INSTALL NEW 6" WASTEWATER FORCE MAIN FROM THE BAYFRONT MARKET PLACE, NORTH, ON EAST SIDE OF GOODLETTE RD, TO CENTRAL AVE COLLECTION SYSTEM.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3043-535-60-38

<p>11. FISCAL YEAR TOTAL COSTS</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">1999-2000</td> <td style="text-align: right;">\$76,000</td> </tr> <tr> <td>2000-2001</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>2001-2002</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>2002-2003</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>2003-2004</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>FIVE YEAR TOTAL</td> <td style="text-align: right;">\$76,000</td> </tr> </table>	1999-2000	\$76,000	2000-2001	_____	2001-2002	_____	2002-2003	_____	2003-2004	_____	FIVE YEAR TOTAL	\$76,000	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <input type="radio"/> Increase <input checked="" type="radio"/> Decrease </div> <p>AMOUNT: _____</p> <p><input type="radio"/> New Capital Improvement</p> <p><input checked="" type="radio"/> Capital Replacement</p>
1999-2000	\$76,000												
2000-2001	_____												
2001-2002	_____												
2002-2003	_____												
2003-2004	_____												
FIVE YEAR TOTAL	\$76,000												

13. JUSTIFICATION:
 The new 6" force main is actually a replacement of the old cast iron line that runs up the center of Goodlette Road to 1st Avenue South, then east to pump station (06). The new force main will tie into the gravity system on Central Avenue and flow to pump station (97). Pump Station (97) is scheduled for upgrade this year, to provide adequate service for all of the projected development along the east side of Goodlette Road. The new line will reduce the chance of line failure, that could cause substantial damage to Goodlette Road which is a primary artery for Naples. The new line will provide better efficiency to our system.

14. ITEMS REPLACED BY THIS PURCHASE:					
ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
C.I. Force Main FY2000	Cast Iron	1970			

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):
 Power costs will be reduced by utilizing a material with far less friction loss, and less fittings. The existing flow goes to Pump station (06), which is old and not very efficient. Pump station (97) will have new efficient pumps.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00N29 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 7
 5. DIVISION: WASTEWATER COLLECTIONS 6. PREPARED BY: DAVE GRAFF/JON VOILES
 7. PROJECT NAME: RELOCATE 12" FORCE MAIN ALONG 3RD AVENUE NORTH
 8. PROJECT LOCATION/DESCRIPTION: RELOCATE THE 12" FORCE MAIN FROM 11TH ST. N. TO THE WASTEWATER TREATMENT PLANT, EAST ALONG 3RD AVE. N., TO BE TIED IN AT PLANT.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3043-535-60-38

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$123,436</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$123,436

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The existing 12" force main is a cast iron line that runs through the FPL (5th Avenue N.) property, directly under the storage center building at 400 Goodlette Road N., and east, in very close proximity to the south side of the Police & Emergency Services Buildings. This is an old line, installed in the 1960's, that could cost the City a very high liability if it failed. The relocated line would be placed within the 3rd Avenue N. roadway easement, away from any structures. The new proposed line would be composed of HDPE (High Density Poly-Ethylene) pipe that has a very low friction co-efficiency, which would improve our system efficiency dramatically on this very important force main.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
C.I. Force Main FY2000	Cast Iron	1964			

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Power costs will be reduced by utilizing a material with far less friction loss, and provide enhanced system reliability.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00N37 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 9
 5. DIVISION: WASTEWATER COLLECTIONS 6. PREPARED BY: JON VOILES
 7. PROJECT NAME: VACUUM TRUCK VEHICLE PURCHASE
 8. PROJECT LOCATION/DESCRIPTION: PURCHASE REPLACEMENT VACUUM TRUCK WITH LARGE CAPACITY TANK.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-3043-535-60-70

<p>11. FISCAL YEAR TOTAL COSTS</p> <p>1999-2000 <u>\$90,000</u></p> <p>2000-2001 _____</p> <p>2001-2002 <u>\$90,000</u></p> <p>2002-2003 _____</p> <p>2003-2004 _____</p> <p>FIVE YEAR TOTAL \$180,000</p>	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input type="radio"/> Increase <input checked="" type="radio"/> Decrease </div> <p>AMOUNT: _____</p> <p><input type="radio"/> New Capital Improvement</p> <p><input checked="" type="radio"/> Capital Replacement</p>
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13. JUSTIFICATION:

Due to the recent event of the Gordon River sub-aqueous force main break, we have realized a lack of vacuum capabilities for such events. With the cost of hiring subcontractors being \$200.00 to \$250.00 per hr. in an emergency, the City could incur large bills for these services (\$48,000.00 for the Gordon River event) if these events occur. With the total system increasing in age, it is inevitable that similar events will occur on their own. These vehicles are used on a daily basis for main line cleaning, system level maintenance, wastewater treatment plant activities ie: pit cleaning, tank draining, draft tube cleaning. This equipment is also often used for Stormwater Maintenance, Repairs, and Cleaning. The vehicle being replaced is #93G840 and has a tank capacity of 1,500 gal. the new vehicle would be capable of 2,500 gal.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
93G840 FY2002	Ford F700	1988	2,551	\$20,768	
			(see below)		

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

The odometer was replaced in 1996 and it had 31,318 miles. The current vehicle will be well past it's useful life expectancy. It will be put in the auction.

UTILITIES MAINTENANCE

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00X10 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 2
 5. DIVISION: MAINTENANCE 6. PREPARED BY: DAVE GRAFF
 7. PROJECT NAME: STANDBY GENERATORS FOR WASTEWATER PUMP STATIONS
 8. PROJECT LOCATION/DESCRIPTION: P.S. (24) 4005 GULFSHORE BLVD. N. - TO INSTALL A FIXED
STANDBY GENERATOR, WITH AUTOMATIC CONTROLS, ON LARGE MASTER PUMP STATIONS
WASTEWATER PUMP STATIONS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-4070-536-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$55,000</u>
2000-2001	<u>\$60,000</u>
2001-2002	<u>\$65,000</u>
2002-2003	<u>\$65,000</u>
2003-2004	<u>\$50,000</u>
FIVE YEAR TOTAL	\$295,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: 1000/YR

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Master Pump Stations, that are receivers of wastewater from other pump stations, and/or have very large collection systems, require standby power systems to maintain continued/reliable service. These projects also require that the power services and control circuits be brought up to proper codes: FY2000: P.S. (24) 4005 Gulfshore Blvd. N.: This pump station receives flow from Horizon Way to Parkshore Dr., and pumps the flow directly to the treatment plant. 2000-2001: P.S. (21) Crayton & Park Shore; 2001-2002: P.S. (25) 4551 Gulfshore Blvd. N.; 2002-2003: P.S. (02) 400 11th St. N.; P.S. (106) Davis & 41.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Maintenance & fuel costs will increase to assure service and operation of the units. Our liabilities to our customers will be reduced by maintaining continuous wastewater pumping service.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00X01 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 1
 5. DIVISION: MAINTENANCE 6. PREPARED BY: DAVE GRAFF
 7. PROJECT NAME: REPLACE/UPGRADE WELL PUMPS/MOTORS/CONTROL VALVES
 8. PROJECT LOCATION/DESCRIPTION: EQUIPMENT FOR THE COASTAL RIDGE AND GOLDEN GATE WELL FIELD: REPLACEMENT WELL PUMPS & MOTORS, AND CONTROL VALVES.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-4070-536-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$55,000</u>
2000-2001	<u>\$55,000</u>
2001-2002	<u>\$50,000</u>
2002-2003	<u>\$50,000</u>
2003-2004	<u>\$50,000</u>

FIVE YEAR TOTAL \$260,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The routine replacement of well pumps/motors is essential to maintaining raw water production from the Well Fields. The average useful life of a submersible motor is 3 to 7 years; the average life of a pump is 4 to 7 years; pending the use and application of the unit. The average cost for a pump/motor replacement combination is: \$2,600 for a 10HP unit to \$13,500 for a 60HP unit. The Coastal Ridge wells are 10HP & 20HP, and the East Golden Gate Wells are 40HP & 60HP units, for standardization. The new pumps and motors are very efficient, allowing us to utilize less HP and power consumption, while producing more gallons of water. The Control valve replacements are necessary to maintain proper/continuous line pressure. The existing valves are cast iron, they are deteriorating, and they are not operating efficiently. The new control valves are Stainless Steel, are sized properly to the specific wells, and are very efficient.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
PUMPS	HAYWARD	7-15YR			
PUMPS	GRUNDFOS	5-13 YR			
PUMPS	PEERLESS	15-30YR			
MOTORS	US MOTORS	15-30YR			

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Operational costs will be reduced by less maintenance costs, reduced equipment failures, and lower power bills. The new equipment is much more efficient, utilizing less motor horsepower while producing more water.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00X04 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY: 3
 5. DIVISION: MAINTENANCE 6. PREPARED BY: DAVE GRAFF
 7. PROJECT NAME: LIFT STATION SUBMERSIBLE PUMP REPLACEMENTS
 8. PROJECT LOCATION/DESCRIPTION: ROUTINE REPLACEMENT OF OBSOLETE/WORN OUT SUBMERSIBLE PUMPS IN THE WASTEWATER PUMP STATIONS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-4070-536-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$47,500</u>
2000-2001	<u>\$49,500</u>
2001-2002	<u>\$51,500</u>
2002-2003	<u>\$53,500</u>
2003-2004	<u>\$55,500</u>
FIVE YEAR TOTAL	\$257,500

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The existing submersible pumps are 10 to 15+ years old and have not been manufactured for over 10 years. These models are obsolete and do not carry the required explosion-proof safety rating. The stator housings are so worn from deterioration, that many of the units can no longer be repaired. This is an on-going project to assure continued and efficient operation through scheduled replacements. The motor breakers and contactors will also be upgraded for the new pumps. We have 86 submersible pump stations in our wastewater system, which have two to three pumps per site. Required pump replacement units range in cost from \$3,500 to \$14,000 per unit. We have also opened the pump bids to four manufacturers, which has led to more efficient pumps, and very equitable pricing from the vendors.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
PUMPS	FLYGT	1966-1978			
PUMPS	ABS	1966-1979			
BREAKERS	WH & SQD	1966-1980			
CONTACTORS	WH & SQD	1966-1981			

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Operation costs will be reduced by less maintenance costs, reduced failures, and the more efficient units will use less power. Some sites will require larger pump units due to increases in flow demands. The old housings will be scrapped.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00X03 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY: 4
 5. DIVISION: MAINTENANCE 6. PREPARED BY: DAVE GRAFF
 7. PROJECT NAME: LIFT STATION CONVERSION P.S. (26) 2701 GULFSHORE BLVD N.
 8. PROJECT LOCATION/DESCRIPTION: UPGRADE WET WELL, NEW PUMPS, PIPE WORKS, VALVES, CONTROLS TO SUBMERSIBLE TYPE STATION. REMOVE OLD DRY PIT STRUCTURE.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-4070-536-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$70,000</u>
2000-2001	<u>\$75,000</u>
2001-2002	<u>\$70,000</u>
2002-2003	<u>\$80,000</u>
2003-2004	<u>\$80,000</u>

FIVE YEAR TOTAL \$375,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

FY2000: Pump Station (26) 2701 Gulfshore Blvd. N. - This site requires the wet well to be modified and structurally re-enforced because the brick structure has deteriorated to the point of failure. The pumps and controls are obsolete and require replacement by submersible type pumps with above ground controls. This station receives flow from Admiral Point to Harbor Dr. Future Pump Station Conversions: 2000-01: P.S. (22), 2001-02: P.S. (23), 2002-03: P.S. (06), 2003-2004: P.S. (35).

The dry pit stations offer many safety hazards during operations, they are not very efficient in operation, so we are converting them to safe and efficient submersible type stations.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
PS (26) 99-2000	YEOMANS	1966			
PS (22) 2000-01	YEOMANS	1966			
PS (23) 2001-02	DAVCO	1968			
PS (06) 2002-03	S&L	1966			

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Submersible type wastewater pump stations require far less maintenance, are safer to work on, and are far more efficient to operate. The abandoned dry-pit can and equipment will be scrapped.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00X06 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 5
 5. DIVISION: MAINTENANCE 6. PREPARED BY: DAVE GRAFF
 7. PROJECT NAME: SERVICE TRUCK REPLACEMENT
 8. PROJECT LOCATION/DESCRIPTION: REPLACE SERVICE TRUCK VEHICLE #95D976
SERVICE TRUCK FOR INSTRUMENTATION REPAIRS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-4070-536-60-70

<p>11. FISCAL YEAR TOTAL COSTS</p> <table style="width: 100%;"> <tr> <td style="width: 60%;">1999-2000</td> <td style="text-align: right;">\$22,000</td> </tr> <tr> <td>2000-2001</td> <td style="text-align: right;">\$23,000</td> </tr> <tr> <td>2001-2002</td> <td style="text-align: right;">\$25,000</td> </tr> <tr> <td>2002-2003</td> <td style="text-align: right;">\$30,000</td> </tr> <tr> <td>2003-2004</td> <td style="text-align: right;">\$65,000</td> </tr> <tr> <td>FIVE YEAR TOTAL</td> <td style="text-align: right;">\$165,000</td> </tr> </table>	1999-2000	\$22,000	2000-2001	\$23,000	2001-2002	\$25,000	2002-2003	\$30,000	2003-2004	\$65,000	FIVE YEAR TOTAL	\$165,000	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input type="radio"/> Increase <input checked="" type="radio"/> Decrease </div> <p>AMOUNT: _____</p> <p><input type="radio"/> New Capital Improvement</p> <p><input checked="" type="radio"/> Capital Replacement</p>
1999-2000	\$22,000												
2000-2001	\$23,000												
2001-2002	\$25,000												
2002-2003	\$30,000												
2003-2004	\$65,000												
FIVE YEAR TOTAL	\$165,000												

13. JUSTIFICATION:
 Scheduled replacement of this Division's primary service vehicles. **FY2000** - 95F709, 1987 1 ton w/utility body; **FY2001** - Replace vehicle #95D976, 1989 3/4 HD ton 4WD; **FY2002** - #95D850, 1988 3/4 ton w/utility body; **FY2003** - 95E948, 1989 Ram 350 Van; **FY2004** - 95G047, 1990 F700 with utility body, air compressor, and large hoist.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
2000	Chev. 30	1987	90,956	\$20,034	
2001	Chev. 2500	1989	50,792	\$11,295	
2002	GMC R series	1988		\$12,725	
2003	Dodge	1989		\$15,732	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):
 The new vehicle will be more reliable, and require less maintenance costs.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00X07 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 6
 5. DIVISION: MAINTENANCE 6. PREPARED BY: DAVE GRAFF
 7. PROJECT NAME: P.S. POWER SERVICE/CONTROL PANEL REPLACEMENTS/UPGRADES
 8. PROJECT LOCATION/DESCRIPTION: P.S. (30) 2011 GULFSHORE BLVD. N. & (35) 1150 GULF SHORE BLVD. S.: ROUTINE REQUIRED REPLACEMENT OF POWER SERVICE AND MOTOR CONTROLS FOR WASTEWATER PUMP STATIONS.

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-4070-536-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$22,500</u>
2000-2001	<u>\$24,000</u>
2001-2002	<u>\$25,000</u>
2002-2003	<u>\$26,000</u>
2003-2004	<u>\$27,000</u>

FIVE YEAR TOTAL \$124,500

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

FY2000: P.S. (30) 2011 Gulfshore Blvd. N. & (35) 1150 Gulfshore Blvd. S.: - The underground power services are 25+ years old and are deteriorated and brittle. The control panels are rotten and obsolete. The motor controls, breakers, and contactors are obsolete and brittle from heat and age. The current electrical equipment does not meet N.E.C. codes, and are hazardous to service. The power services and control panels will be replaced with equipment necessary to meet current codes and are more efficient/reliable.

FY2001: P.S. (33) & (50); FY2002: P.S. (72) & (14); FY03: P.S. (61) & (77); FY04: P.S. (62) & (57)

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
POWER SERVICES	CU/RIDGID	1968-1972			
CONTROLS	CH/SQD	1968-1972			

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Operational costs will be reduced by less maintenance costs, reduced equipment failures, and lower power bills. The new equipment is much more efficient, safer to service, and requires minimum maintenance.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00X28 2. FUND: WATER & SEWER FUND
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 7
 5. DIVISION: MAINTENANCE 6. PREPARED BY: DAVE GRAFF
 7. PROJECT NAME: PUMP STATION (97) UPGRADE

8. PROJECT LOCATION/DESCRIPTION: PUMP STATION (97) UPGRADE
PUMP STATION (97) 265 13TH STREET N. - POWER SERVICE/CONTROL PANEL/PUMPS UPGRADE
TO MEET THE BUILD OUT FLOWS

9. SOURCE OF FUNDING: WATER/SEWER FEES 10. ACCOUNT NUMBER 420-4070-536-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$29,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$29,000

12. NET EFFECT ON OPERATING EXPENSES
☒ Increase ☐ Decrease
 AMOUNT:
☐ New Capital Improvement
☒ Capital Replacement

13. JUSTIFICATION:

Pump Station (97) is located at 265 13th Street North. This station was originally designed to handle the wastewater flows from the warehouse and utilities center. The system has already been extended to Central Avenue. The station will soon be required to handle the flows from several new City buildings, and redirected flows from the Bayfront Market Place. Plans have been submitted for the development of the Pulling property located south of Central Avenue. The present pump station is not capable of handling the projected flows, and will require a larger power service, a larger control panel, and larger pumps. The force main will also have to be tied in at the wastewater treatment plant main headed assembly, because the present station pumps into an in-plant station that is not metered.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
PUMPS	FLYGT	1982			
CONTROLS	SQD	1982			

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Power costs will increase due to the increased flow and pump horse power requirements. The 2.3 HP pumps that will be removed, will be rebuilt and placed in our spare inventory.

OPTIONAL EXPENSES FOR REQUEST

1. PROJECT NAME	2. PROJECT LOCATION			3. PROJECT NUMBER
4. DIVISION	5. MAINTENANCE	6. DEPARTMENT	7. PROJECT TYPE	8. PROJECT PRIORITY
9. PROJECT DESCRIPTION				
10. PROJECT LOCATION				
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98. PROJECT LOCATION				
99. PROJECT LOCATION				
100. PROJECT LOCATION				

SOLID WASTE FUND

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00P06 2. FUND: SOLID WASTE

3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY: 1

5. DIVISION: SOLID WASTE/HORT 6. PREPARED BY: KEETH KIPP

7. PROJECT NAME: NEW HORTICULTURAL TRANSFER SITE

8. PROJECT LOCATION/DESCRIPTION: RELOCATE EXISTING HORTICULTURAL TRANSFER SITE TO NEW LOCATION.

9. SOURCE OF FUNDING: SOLID WASTE FEES 10. ACCOUNT NUMBER 450-1270-534-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$300,000

2000-2001 \$125,000

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$425,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Capital improvement costs associated with relocation of the transfer site. The current site selected is a portion of the northwest corner of the Naples Airport where the western most section of the old Naples/Collier County landfill was located. This site is approximately 7.5 acres. This CIP is to reclaim this portion of the old landfill site and construct new facilities.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00P17 2. FUND: SOLID WASTE FUND
 3. DEPARTMENT: UTILITIES 4. DEPT PRIORITY: 2
 5. DIVISION: SOLID WASTE--COMMERCIAL 6. PREPARED BY: KEETH KIPP
 7. PROJECT NAME: ROLL-OFF COMPACTORS
 8. PROJECT LOCATION/DESCRIPTION: ROLL-OFF COMPACTOR-INFRASTRUCTURE

9. SOURCE OF FUNDING: SOLID WASTE FEES 10. ACCOUNT NUMBER 450-1270-534-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$48,000

2000-2001 \$72,000

2001-2002 \$72,000

2002-2003 \$24,000

2003-2004

FIVE YEAR TOTAL \$216,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Rental of compactors will eliminate multiple dumpsters, reduce odors and heavy truck traffic to commercial areas. Funds will be used for construction of four(4) concrete pads, fencing, landscaping, and electric power.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00P25 2. FUND: SOLID WASTE FUND
 3. DEPARTMENT: UTILITIES 4. DEPT PRIORITY: 3
 5. DIVISION: SOLID WASTE--RESIDENTIAL 6. PREPARED BY: KEETH KIPP
 7. PROJECT NAME: PACKER BODY FOR RESIDENTIAL GARBAGE TRUCK
 8. PROJECT LOCATION/DESCRIPTION: PACKER BODY FOR RESIDENTIAL GARBAGE TRUCK

9. SOURCE OF FUNDING: SOLID WASTE FEES 10. ACCOUNT NUMBER 450-1270-534-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$44,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u>\$63,167</u>
FIVE YEAR TOTAL	\$107,167

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The chassis and engine on this residential garbage truck are in good condition. The engine was replaced last year. The packer body has considerable wear and should be replaced. Funding will include replacing the body, refurbishing the cab, and new decaling.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
Alpha 25 yd. Rear Packer	Leach	1989/10	52,643	\$108,502	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

The packer body will be stripped of cylinders and other useable parts then scrapped.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00P22 2. FUND: SOLID WASTE FUND
 3. DEPARTMENT: UTILITIES 4. DEPT PRIORITY: 4
 5. DIVISION: SOLID WASTE--HORT. 6. PREPARED BY: KEETH KIPP
 7. PROJECT NAME: HORTICULTURE DEBRIS COLLECTION VEHICLE
 8. PROJECT LOCATION/DESCRIPTION: HORTICULTURAL DEBRIS COLLECTION TRUCK EQUIPPED WITH ARTICULATING CRANE AND 20 CU. YARD TRUCK BED.

9. SOURCE OF FUNDING: SOLID WASTE FEES 10. ACCOUNT NUMBER 450-1270-534-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$74,014</u>
2000-2001	<u>\$79,565</u>
2001-2002	<u>\$85,532</u>
2002-2003	<u>\$91,947</u>
2003-2004	<u>\$98,843</u>

FIVE YEAR TOTAL \$429,901

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Horticultural collection vehicles have heavy use with long periods of accelerated engine RPMs to operate the hydraulic crane units. This type of equipment has high maintenance cost and should be replaced on a regular basis. Costs include vehicle graphics, two-way radios and safety lighting.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
83G043 1999-00	GMC	9 years / 1990	98,800	\$96,626	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Recommend that surplus vehicle be sold at auction.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00P25 2. FUND: SOLID WASTE FUND
 3. DEPARTMENT: UTILITIES 4. DEPT PRIORITY: 3
 5. DIVISION: SOLID WASTE--RESIDENTIAL 6. PREPARED BY: KEETH KIPP
 7. PROJECT NAME: PACKER BODY FOR RESIDENTIAL GARBAGE TRUCK
 8. PROJECT LOCATION/DESCRIPTION: PACKER BODY FOR RESIDENTIAL GARBAGE TRUCK

9. SOURCE OF FUNDING: SOLID WASTE FEES 10. ACCOUNT NUMBER: 450-1270-534-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$44,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u>\$63,167</u>

FIVE YEAR TOTAL \$107,167

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The chassis and engine on this residential garbage truck are in good condition. The engine was replaced last year. The packer body has considerable wear and should be replaced. Funding will include replacing the body, refurbishing the cab, and new decaling.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
Alpha 25 yd. Rear Packer	Leach	1989/10	52,643	\$108,502	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

The packer body will be stripped of cylinders and other useable parts then scrapped.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00P22 2. FUND: SOLID WASTE FUND

3. DEPARTMENT: UTILITIES 4. DEPT PRIORITY: 4

5. DIVISION: SOLID WASTE--HORT. 6. PREPARED BY: KEETH KIPP

7. PROJECT NAME: HORTICULTURE DEBRIS COLLECTION VEHICLE

8. PROJECT LOCATION/DESCRIPTION: HORTICULTURAL DEBRIS COLLECTION TRUCK EQUIPPED WITH ARTICULATING CRANE AND 20 CU. YARD TRUCK BED.

9. SOURCE OF FUNDING: SOLID WASTE FEES 10. ACCOUNT NUMBER: 450-1270-534-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$74,014</u>
2000-2001	<u>\$79,565</u>
2001-2002	<u>\$85,532</u>
2002-2003	<u>\$91,947</u>
2003-2004	<u>\$98,843</u>

FIVE YEAR TOTAL \$429,901

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Horticultural collection vehicles have heavy use with long periods of accelerated engine RPMs to operate the hydraulic crane units. This type of equipment has high maintenance cost and should be replaced on a regular basis. Costs include vehicle graphics, two-way radios and safety lighting.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
83G043 1999-00	GMC	9 years / 1990	98,800	\$96,626	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Recommend that surplus vehicle be sold at auction.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00P21 2. FUND: SOLID WASTE FUND

3. DEPARTMENT: UTILITIES 4. DEPT PRIORITY: 5

5. DIVISION: SOLID WASTE--RESIDENTIAL 6. PREPARED BY: KEETH KIPP

7. PROJECT NAME: RESIDENTIAL SATELLITE COLLECTION VEHICLES

8. PROJECT LOCATION/DESCRIPTION: REPLACEMENT OF THREE (3) RESIDENTIAL REFUSE SATELLITE COLLECTION VEHICLES.

9. SOURCE OF FUNDING: SOLID WASTE FEES 10. ACCOUNT NUMBER 450-1270-534-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$69,000</u>
2000-2001	<u>\$48,500</u>
2001-2002	<u>\$51,000</u>
2002-2003	<u> </u>
2003-2004	<u>\$56,000</u>

FIVE YEAR TOTAL \$224,500

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

In 1998 the Solid Waste Division began purchasing heavier duty Go-4 scooters for backdoor garbage collection. Considerable maintenance savings have been recognized and the expected replacement period has been extended from three to five years. Costs include safety lighting, door panels and decal application.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Old vehicles will be auctioned.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00P24 2. FUND: SOLID WASTE FUND
 3. DEPARTMENT: UTILITIES 4. DEPT PRIORITY 6
 5. DIVISION: SOLID WASTE--HORT 6. PREPARED BY: KEETH KIPP
 7. PROJECT NAME: SCALE SOFTWARE
 8. PROJECT LOCATION/DESCRIPTION: SCALE SOFTWARE FOR THE HORTICULTURAL SITE.

9. SOURCE OF FUNDING: SOLID WASTE FEES

10. ACCOUNT NUMBER 450-1270-534-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$10,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$10,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Scales are used for weighing incoming trucks to determine charges associated with horticultutral debris disposal and payment to contractors for processing of material. Current software dates from the mid 1980s and does not allow changes to be made in material types or exact charges to be determined for minimal weights. The existing software is not Y2K compliant.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

BUILDING & ZONING

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00B10 2. FUND: BUILDING & ZONING

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 1

5. DIVISION: BUILDING DIVISION 6. PREPARED BY: W.L.OVERSTREET

7. PROJECT NAME: CONSTRUCTION OF NEW DEVELOPMENT SERVICES BUILDING

8. PROJECT LOCATION/DESCRIPTION: 13TH STREET NORTH, SITE OF EXISTING PE&S & UTILITIES BLDG.
TO INCLUDE, BUILDING, ENGINEERING, & IS & GIS DEPARTMENTS

9. SOURCE OF FUNDING: BUILDING & ZONING FEES 10. ACCOUNT NUMBER: 110-0602-524-60-20

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$2,500,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$2,500,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase

☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

A two-story office and operation's building is being proposed to house the Development Services Department, GIS and IS and an EOC for the Finance Department and Purchasing Department. A new building is proposed due to the continued expansion of the Development Services Department and Information Services. We have outgrown our existing space. The new building will provide office space, training, conference and operations work space for the staff members of Development Services. It will also provide office space for GIS, IS and an EOC for the Finance Department and Purchasing. IS will move their office space and computers to the building to provide a safe environment for the computer equipment that operates all city departments. With GIS located in the same area, there will be better coordination and utilization of mapping and land management functions of Development Services, the biggest use of GIS Services. The EOC (Emergency Operations Center) will function as an off-site temporary emergency office so that that their day-to-day functions may continue in the event of emergencies and disasters. This space will be used for training & conferences in day-to-day functions.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00B06 2. FUND: BUILDING & ZONING

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 2

5. DIVISION: BUILDING DIVISION 6. PREPARED BY: W.L. OVERSTREET

7. PROJECT NAME: OFFICE FURNITURE FOR NEW DEVELOPMENT SERVICES BLDG

8. PROJECT LOCATION/DESCRIPTION: 13TH STREET NORTH-SITE OF EXISTING PE&S & UTILITIES BLDG
TO INCLUDE BUILDING,ENGINEERING, GIS & IS DEPARTMENTS

9. SOURCE OF FUNDING: BUILDING & ZONING FEES 10. ACCOUNT NUMBER 110-0602-524-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$12,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$12,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

We will utilize much of the furniture currently used in the building division. However additional furniture will be needed for the public waiting area in the atrium of the building, also some furniture will need to be replaced due to its current condition.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00B01 2. FUND: BUILDING & ZONING

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 3

5. DIVISION: BUILDING DIVISION 6. PREPARED BY: W.L.OVERSTREET

7. PROJECT NAME: SCHEDULED VEHICLE REPLACEMENT

8. PROJECT LOCATION/DESCRIPTION: VEHICLE REPLACEMENT, PASSENGER VAN

9. SOURCE OF FUNDING: BUILDING & ZONING FEES 10. ACCOUNT NUMBER 110-0602-524-60-70

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$19,600</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$19,600

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

This vehicle is nearing 67,000 miles. According to Equipment Management reports, this vehicle has surpassed its useful life due to excessive maintenance costs exceeding \$6,700.00.

This vehicle will be replaced with a similar style vehicle, such as an Astro Passenger Van. This vehicle is used by our Code Enforcement officer. A vehicle such as this van offers good visibility when patrolling the City for code violations and also serves the code enforcement's officers needs for temporary storage of illegal signs, notices, etc. It will serve also as a passenger vehicle when needed for the department.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
Aerostar Van	Ford	1990	66,700	\$6,706	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Auction

STORMWATER FUND

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00V24 2. FUND: STORMWATER FUND

3. DEPARTMENT: STORMWATER 4. DEPT PRIORITY 2

5. DIVISION: STORMWATER 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: 10TH STREET STORMWATER IMPROVEMENTS

8. PROJECT LOCATION/DESCRIPTION: 10TH STREET STORMWATER IMPROVEMENTS FROM 3RD AVENUE SOUTH TO 5TH AVENUE NORTH.

9. SOURCE OF FUNDING: STORMWATER FEES 10. ACCOUNT NUMBER 470-6070-539-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$1,000,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$1,000,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Implementation of stormwater master plan. Financing from state revolving loan fund.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00V23 2. FUND: STORMWATER FUND
 3. DEPARTMENT: STORMWATER 4. DEPT PRIORITY: 3
 5. DIVISION: STORMWATER 6. PREPARED BY: RICHARD A. GATTI
 7. PROJECT NAME: 6TH AVENUE SOUTH STORM SEWER
 8. PROJECT LOCATION/DESCRIPTION: STORM SEWER AS PART OF THE 6TH AVENUE SOUTH PROJECT.

9. SOURCE OF FUNDING: STORMWATER FEES 10. ACCOUNT NUMBER 470-6070-539-60-30

<p>11. FISCAL YEAR TOTAL COSTS</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">1999-2000</td> <td style="text-align: right;">\$150,000</td> </tr> <tr> <td>2000-2001</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>2001-2002</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>2002-2003</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>2003-2004</td> <td style="text-align: right;">_____</td> </tr> <tr> <td>FIVE YEAR TOTAL</td> <td style="text-align: right;">\$150,000</td> </tr> </table>	1999-2000	\$150,000	2000-2001	_____	2001-2002	_____	2002-2003	_____	2003-2004	_____	FIVE YEAR TOTAL	\$150,000	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input checked="" type="radio"/> Increase <input type="radio"/> Decrease </div> <p>AMOUNT: _____</p> <p><input checked="" type="radio"/> New Capital Improvement <input type="radio"/> Capital Replacement</p>
1999-2000	\$150,000												
2000-2001	_____												
2001-2002	_____												
2002-2003	_____												
2003-2004	_____												
FIVE YEAR TOTAL	\$150,000												

13. JUSTIFICATION:

Based on bid to accomplish the 6th Avenue South project. Original estimate did not include side streets and additional trunk line to the south.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00V19 2. FUND: STORMWATER FUND

3. DEPARTMENT: STORMWATER 4. DEPT PRIORITY: 4

5. DIVISION: STORMWATER 6. PREPARED BY: DAVE GRAFF/JON VOILES

7. PROJECT NAME: STREET SWEEPER

8. PROJECT LOCATION/DESCRIPTION: PURCHASE A SECOND STREET SWEEPER FOR THE MAINTENANCE OF THE CITY STREETS

9. SOURCE OF FUNDING: STORMWATER FEES 10. ACCOUNT NUMBER: 470-6070-539-60-70

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$150,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$150,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The City goal is to sweep all City streets at least twice a month. With a single unit, unit down time, operator absences, special sweep requests; we are barely able to sweep the City streets once a month. The second unit will allow us to: Meet the twice a month sweep schedule, meet all special sweep requests, use the catch basin cleaning attachment instead of tying up WWC equipment and personnel, and by alternating work schedules - we will virtually eliminate the overtime costs of night time sweeping jobs. Operating costs will increase by the need of a second operator, and vehicle maintenance/fuel costs. However, we will increase our level of service and eliminate overtime costs.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00V25 2. FUND: STORMWATER FUND
 3. DEPARTMENT: STORMWATER 4. DEPT PRIORITY 5
 5. DIVISION: STORMWATER 6. PREPARED BY: RICHARD A. GATTI
 7. PROJECT NAME: STORMWATER UNDERDRAIN IMPROVEMENTS
 8. PROJECT LOCATION/DESCRIPTION: CONTINUATION OF UNDERDRAIN PROGRAM IN THE NORTHWEST PART OF THE CITY.

9. SOURCE OF FUNDING: STORMWATER FEES 10. ACCOUNT NUMBER 470-6070-539-60-30

<p>11. FISCAL YEAR TOTAL COSTS</p> <p>1999-2000 <u>\$300,000</u></p> <p>2000-2001 _____</p> <p>2001-2002 _____</p> <p>2002-2003 _____</p> <p>2003-2004 _____</p> <p>FIVE YEAR TOTAL \$300,000</p>	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <p style="text-align: center;"> <input checked="" type="radio"/> Increase <input type="radio"/> Decrease </p> <p>AMOUNT: _____</p> <p style="text-align: center;"> <input checked="" type="radio"/> New Capital Improvement <input type="radio"/> Capital Replacement </p>
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13. JUSTIFICATION:

To provide water quality and minimize yard flooding in areas of perched water tables.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00V22 2. FUND: STORMWATER FUND
 3. DEPARTMENT: STORMWATER 4. DEPT PRIORITY 7
 5. DIVISION: STORMWATER 6. PREPARED BY: RICHARD A. GATTI
 7. PROJECT NAME: AQUA CIRCLE SWALE AND DRAIN DEVELOPMENT
 8. PROJECT LOCATION/DESCRIPTION: AQUA CIRCLE FROM 21ST AVENUE SOUTH TO GORDON DRIVE

9. SOURCE OF FUNDING: STORMWATER FEES 10. ACCOUNT NUMBER 470-6070-539-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$20,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	<u>\$20,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Constant flooding in swale area.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00V10 2. FUND: STORMWATER FUND
 3. DEPARTMENT: STORMWATER 4. DEPT PRIORITY 1
 5. DIVISION: STORMWATER 6. PREPARED BY: RICHARD A. GATTI
 7. PROJECT NAME: NPESD PUMP STATION
 8. PROJECT LOCATION/DESCRIPTION: UPGRADE AND RELOCATE PUMP STATION AT THE POLICE STATION ON GOODLETTE-FRANK ROAD

9. SOURCE OF FUNDING: STORMWATER FEES 10. ACCOUNT NUMBER 470-6070-539-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$1,400,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$1,400,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Implementation of stormwater master plan. Financing for this project is contingent on funds becoming available from the State Revolving Loan Fund.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00V17 2. FUND: STORMWATER FUND
 3. DEPARTMENT: STORMWATER 4. DEPT PRIORITY 6
 5. DIVISION: STORMWATER 6. PREPARED BY: DR. JON C. STAIGER
 7. PROJECT NAME: WATER QUALITY MONITORING/LOGGING INSTRUMENTATION
 8. PROJECT LOCATION/DESCRIPTION: _____

9. SOURCE OF FUNDING: STORMWATER FEES 10. ACCOUNT NUMBER 470-6070-539-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$10,930</u>
2000-2001	_____
2001-2002	_____
2002-2003	_____
2003-2004	_____
FIVE YEAR TOTAL	\$10,930

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The existing water quality monitoring probe cannot be retrofitted to measure turbidity. In addition, the data logger is not Y2K compliant. The proposed replacement is fully Y2K compliant and is equipped with both advanced dissolved oxygen and turbidity probes. The proposed replacement also is equipped with a GPS receiver to automatically record station position.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

The existing water quality probe will be retained as a backup. The existing data recorder can still be used for data display for manual recording.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00V21 2. FUND: STORMWATER FUND
 3. DEPARTMENT: STORMWATER 4. DEPT PRIORITY 8
 5. DIVISION: STORMWATER 6. PREPARED BY: RICHARD A. GATTI
 7. PROJECT NAME: MENEFEE PARK
 8. PROJECT LOCATION/DESCRIPTION: REDESIGN AND INSTALL IMPROVEMENTS FOR STORMWATER AT MENEFEE PARK (LOCATED AT 541 5TH AVE. SOUTH).

9. SOURCE OF FUNDING: STORMWATER FEES 10. ACCOUNT NUMBER 470-6070-539-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$35,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$35,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The mini park currently drains the parking lot and alley north of the businesses on 5th Avenue. The storm drain is located near the 5th Avenue south end. Drainage needs to be added to prevent storm water washing through the park.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

NAPLES CITY DOCK FUND

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00Q01 2. FUND: DOCK ENTERPRISE FUND

3. DEPARTMENT: COMMUNITY SERVICES 4. DEPT PRIORITY: 1

5. DIVISION: CITY DOCK 6. PREPARED BY: T. FEDELEM /D. WIRTH

7. PROJECT NAME: NAPLES LANDING

8. PROJECT LOCATION/DESCRIPTION: PHASE IV LANDING PARK IS LOCATED OFF 9TH ST. SOUTH BETWEEN 10TH AVE. SOUTH AND BROAD AVE. SOUTH ON NAPLES BAY

9. SOURCE OF FUNDING: DOCK REVENUES 10. ACCOUNT NUMBER 460-0915-572-60-30

<p>11. FISCAL YEAR TOTAL COSTS</p> <p>1999-2000 <u>\$120,000</u></p> <p>2000-2001 _____</p> <p>2001-2002 _____</p> <p>2002-2003 _____</p> <p>2003-2004 _____</p> <p>FIVE YEAR TOTAL \$120,000</p>	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input type="radio"/> Increase <input type="radio"/> Decrease </div> <p>AMOUNT: <u>6,000</u></p> <p><input type="radio"/> New Capital Improvement</p> <p><input checked="" type="radio"/> Capital Replacement</p>
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13. JUSTIFICATION:

The remaining phase of redevelopment includes the reconfiguring, overlay and re-striping of the north parking lot to gain parking space and more green space. Lighting of both parking areas is planned. A small children's play unit will be incorporated in the north park area. Additional items will include: picnic shelters in South Park, drinking fountains, landscape and irrigation. Collier County will be requested to provide a \$35,000 match in this year's program for boat related items. This proposal is consistent with the Park Master Plan approved by the City Council.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

NAPLES BEACH FUND

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00R02 2. FUND: BEACH FUND

3. DEPARTMENT: BEACH FUND 4. DEPT PRIORITY: 2

5. DIVISION: MAINTENANCE 6. PREPARED BY: T. FEDELEM

7. PROJECT NAME: BEACH END ACCESS IMPROVEMENTS-PHASE II (CO-OP WITH COLLIER CNTY)

8. PROJECT LOCATION/DESCRIPTION VARIOUS LOCATIONS OF THE FORTY BEACH ACCESS POINTS TO THE GULF OF MEXICO AS IDENTIFIED IN PHASE II OF A THREE-YEAR PROGRAM.

9. SOURCE OF FUNDING BEACH REVENUES 10. ACCOUNT NUMBER 430-1070-545-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$50,000</u>
2000-2001	<u>\$50,000</u>
2001-2002	<u>\$50,000</u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$150,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: 5,000

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Improve access to beach ends by renovating walkovers, replacing benches, upgrading landscaping and improving other amenities. Add brick pavers in locations of bench and trash receptacles. Many of the walkovers have deteriorated and are potentially unsafe. A matching CIP proposal has been requested from Collier County. This is the third year of a five-year \$250,000 program to improve beach access areas.

In 1998-99, the City and County each committed to \$25,000 for a \$50,000 second year program. This year's program includes the beach access areas at:

2nd Ave. North	2nd Ave. South
8th Ave. South	11th Ave. South
1st Ave. South	

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00R14 2. FUND: BEACH FUND
 3. DEPARTMENT: BEACH 4. DEPT PRIORITY: 4
 5. DIVISION: ADMINISTRATION 6. PREPARED BY: DR. JON C. STAIGER
 7. PROJECT NAME: ARTIFICIAL REEF FUNDING

8. PROJECT LOCATION/DESCRIPTION: TO ASSIST THE COLLIER COUNTY ARTIFICIAL REEF PROGRAM IN THEIR EFFORT TO CONSTRUCT NEW REEFS OFF THE CITY. THE FUNDS WILL BE USED AS MATCHING FUNDS FOR GRANT APPLICATIONS AND FOR ACTUAL CONSTRUCTION.

9. SOURCE OF FUNDING: BEACH REVENUES 10. ACCOUNT NUMBER 430-1070-545-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$12,500</u>
2000-2001	<u>\$12,500</u>
2001-2002	<u>\$12,500</u>
2002-2003	<u>\$12,500</u>
2003-2004	<u>\$12,500</u>

FIVE YEAR TOTAL \$62,500

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The Collier County Artificial Reef Program depends on State and Federal grants for reef construction and maintenance. In recent years the competition for grants has intensified and the lack of local matching funds has left the County out of the running. Since 1993 the only matching funds have been in the form of staff time. The program maintains permits for 18 reef sites and eight of them are off the City: two off Doctors Pass, one off the Pier, and five off Gordon Pass. The Collier County Natural Resources Department would like to budget \$25,000 for FY 1999/2000, \$12,500 from the City and \$12,500 from the Board of County Commissioners, to be used for grant-matching and reef construction.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00R15 2. FUND: BEACH FUND
 3. DEPARTMENT: BEACH FUND 4. DEPT PRIORITY: 5
 5. DIVISION: BEACH FUND 6. PREPARED BY: DON WIRTH
 7. PROJECT NAME: ARCHITECTURAL/ENGINEERING ANALYSIS-LOWDERMILK PARK BUILDING

8. PROJECT LOCATION/DESCRIPTION: CONCESSION/RESTROOM/PAVILION BUILDING IN LOWDERMILK PARK. CONDUCT A THOROUGH ARCHITECTURAL AND ENGINEERING ANALYSIS TO DETERMINE IF THE BUILDING CAN BE RENOVATED OR IF IT SHOULD BE REPLACED BY A NEW ONE.

9. SOURCE OF FUNDING <u>BEACH REVENUES</u>	10. ACCOUNT NUMBER: <u>430-1070-545-60-30</u>														
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 30%;">11. FISCAL YEAR</th> <th style="width: 70%;">TOTAL COSTS</th> </tr> <tr> <td>1999-2000</td> <td style="text-align: right;"><u>\$18,000</u></td> </tr> <tr> <td>2000-2001</td> <td style="text-align: right;"><u>\$200,000</u></td> </tr> <tr> <td>2001-2002</td> <td style="text-align: right;"><u> </u></td> </tr> <tr> <td>2002-2003</td> <td style="text-align: right;"><u> </u></td> </tr> <tr> <td>2003-2004</td> <td style="text-align: right;"><u> </u></td> </tr> <tr> <td>FIVE YEAR TOTAL</td> <td style="text-align: right;"><u>\$218,000</u></td> </tr> </table>	11. FISCAL YEAR	TOTAL COSTS	1999-2000	<u>\$18,000</u>	2000-2001	<u>\$200,000</u>	2001-2002	<u> </u>	2002-2003	<u> </u>	2003-2004	<u> </u>	FIVE YEAR TOTAL	<u>\$218,000</u>	12. NET EFFECT ON OPERATING EXPENSES <input type="radio"/> Increase <input type="radio"/> Decrease AMOUNT: <u>\$4,000/YR.</u> <input checked="" type="radio"/> New Capital Improvement <input type="radio"/> Capital Replacement
11. FISCAL YEAR	TOTAL COSTS														
1999-2000	<u>\$18,000</u>														
2000-2001	<u>\$200,000</u>														
2001-2002	<u> </u>														
2002-2003	<u> </u>														
2003-2004	<u> </u>														
FIVE YEAR TOTAL	<u>\$218,000</u>														

13. JUSTIFICATION:

There is a continuing physical deterioration of the structure. We have increasing user complaints about the appearance, safety and utility of the building. The restrooms are inadequate in size and are difficult to maintain. The food preparation and storage room (kitchen) for the concession area has inadequate space and questionable sanitary conditions. There is evidence of termites. Some wood is rotten and some is splintering. The requested architectural and engineering analysis will determine if we can renovate or need a new building. Plans and specifications will be completed during 99-2000 and the actual construction scheduled during the summer of 2001. Coquina Sands Home Owners Association, as part of the City-wide parks master planning, and the Community Services Advisory Board (CSAB) support this proposal. About \$4,000/year is spent for force account or contracted services for mechanical, plumbing, roofing and related work.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00R16 2. FUND: BEACH FUND

3. DEPARTMENT: BEACH FUND 4. DEPT PRIORITY: 6

5. DIVISION: BEACH FUND 6. PREPARED BY: DON WIRTH

7. PROJECT NAME: LOWDERMILK LAGOON RENOVATION & SMALL (25% OF SHORELINE) BOARDWALK

8. PROJECT LOCATION/DESCRIPTION: LOWDERMILK PARK-REMOVE INVASIVE PLANTS, STABILIZE SHORELINE, PLACE SMALL AERATION FOUNTAIN, PROVIDE LANDSCAPING AND PLACE SMALL (25% OF SHORELINE) BOARDWALK TO PROVIDE ACCESS TO WATER'S EDGE.

9. SOURCE OF FUNDING: BEACH REVENUES 10. ACCOUNT NUMB 430-1070-545-60-30

<p>11. FISCAL YEAR TOTAL COSTS</p> <p>1999-2000 <u>\$25,000</u></p> <p>2000-2001 _____</p> <p>2001-2002 _____</p> <p>2002-2003 _____</p> <p>2003-2004 _____</p> <p>FIVE YEAR TOTAL \$25,000</p>	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input type="radio"/> Increase <input checked="" type="radio"/> Decrease </div> <p>AMOUNT: <u>500</u></p> <p><input checked="" type="radio"/> New Capital Improvement</p> <p><input type="radio"/> Capital Replacement</p>
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13. JUSTIFICATION:

The lagoon should be an attractive focal point for the park and Gulf Shore Blvd. Currently, it is not. The proposed work is rehabilitative in nature and will represent an aesthetic upgrade of the water resource. The concept was endorsed by the Coquina Sands Home Owners Association and Community Services Advisory Board (CSAB) as part of the City-wide Park Master Planning process.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00R10 2. FUND: BEACH FUND

3. DEPARTMENT: BEACH 4. DEPT PRIORITY: 1

5. DIVISION: ADMINISTRATION 6. PREPARED BY: BILL HARRISON

7. PROJECT NAME: FISHING PIER-OUTER HALF REPLACEMENT

8. PROJECT LOCATION/DESCRIPTION: REMOVE EXISTING OUTER HALF OF PIER AND REPLACE WITH CONCRETE PILES, AND NEW DECK.

9. SOURCE OF FUNDING: BEACH REVENUES 10. ACCOUNT NUMBER 430-1070-545-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$550,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$550,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

To complete the outer half of pier replacement. Projected revenue sources are \$450,000 from Collier County TDC funding as approved by the County Commissioners and \$100,000 from City Beach Fund reserves restricted for the fishing pier.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00R04 2. FUND: BEACH FUND
 3. DEPARTMENT: BEACH 4. DEPT PRIORITY 3
 5. DIVISION: ADMINISTRATION 6. PREPARED BY: DAVID GLASCO
 7. PROJECT NAME: PARKING METER REPLACEMENT
 8. PROJECT LOCATION/DESCRIPTION: 4TH YEAR OF 5 YEAR ZONE REPLACEMENT OF MANUAL PARKING METERS TO ELECTRONIC PARKING METERS

9. SOURCE OF FUNDING: BEACH REVENUES 10. ACCOUNT NUMBER 430-1070-545-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$53,955</u>
2000-2001	<u>\$30,567</u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$84,522

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

The current meters do not provide adequate revenue control as we have only one individual collecting revenue. Additionally, the old meters are subject to frequent break downs as a result of their exposure to the elements and abuse by users.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Try to sell old meters to other government agencies.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00R13 2. FUND: BEACH FUND
 3. DEPARTMENT: BEACH 4. DEPT PRIORITY 7
 5. DIVISION: MAINTENANCE 6. PREPARED BY: CHUCK CUNHA
 7. PROJECT NAME: BEACH GARBAGE SCOOTERS

8. PROJECT LOCATION/DESCRIPTION: REPLACEMENT OF EQUIPMENT REQUIRED FOR COLLECTION OF GARBAGE AT GULF COAST PARKS AND STREET ENDS, 5TH AVE SO. AND PLAZA, CITY GARAGE, CITY DOCK, LANDINGS PARK AND CITY PARKS.

9. SOURCE OF FUNDING BEACH REVENUES 10. ACCOUNT NUMBE 430-1070-545-60-70

<p>11. FISCAL YEAR TOTAL COSTS</p> <p>1999-2000 <u>\$22,800</u></p> <p>2000-2001 <u>\$22,800</u></p> <p>2001-2002 _____</p> <p>2002-2003 _____</p> <p>2003-2004 _____</p> <p>FIVE YEAR TOTAL \$45,600</p>	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input type="radio"/> Increase <input checked="" type="radio"/> Decrease </div> <p>AMOUNT: <u>2,000</u></p> <p><input type="radio"/> New Capital Improvement</p> <p><input checked="" type="radio"/> Capital Replacement</p>
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13. JUSTIFICATION:
 Replacement of two scooters which are heavily used and require constant repair. These replacements will be used for collection of garbage at gulf coast parks and street ends, 5th Ave. South and plaza, City garage, City Dock, Landings Park and City Parks.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
61C504	cushman	1995	20,149	\$5,802	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):
Auction old equipment.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00R06 2. FUND: BEACH FUND

3. DEPARTMENT: BEACH 4. DEPT PRIORITY: 8

5. DIVISION: ENFORCEMENT 6. PREPARED BY: CMDR. MOORE

7. PROJECT NAME: BEACH PATROL A.T.V.

8. PROJECT LOCATION/DESCRIPTION: SCHEDULED REPLACEMENT OF ALL TERRAIN VEHICLE FOR BEACH PATROL.

9. SOURCE OF FUNDING: BEACH REVENUES 10. ACCOUNT NUMBER 430-1017-545-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$5,000</u>
2000-2001	<u>\$5,000</u>
2001-2002	<u>\$5,000</u>
2002-2003	<u>\$5,000</u>
2003-2004	<u>\$5,000</u>

FIVE YEAR TOTAL \$25,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Scheduled replacement of beach patrol A.T.V. based on "Vehicle Replacement Alanysis" report supplied by Equipment Services.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
74C405	HONDA	1994	N/A	\$1,559	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

AUCTION

STREETS FUND

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00U28 2. FUND: STREETS

3. DEPARTMENT: STREETS 4. DEPT PRIORITY 1

5. DIVISION: STREETS 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: 2000 OVERLAY PROGRAM

8. PROJECT LOCATION/DESCRIPTION: THROUGHOUT THE CITY.

9. SOURCE OF FUNDING: GAS TAX

10. ACCOUNT NUMBER 390-6570-541-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$600,000</u>
2000-2001	<u>\$700,000</u>
2001-2002	<u>\$700,000</u>
2002-2003	<u>\$700,000</u>
2003-2004	<u>\$700,000</u>
FIVE YEAR TOTAL	\$3,400,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Annual program.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00U21 2. FUND: STREETS

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 2

5. DIVISION: STREETS/TRAFFIC 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: 6TH AVENUE SOUTH ROADWAY IMPROVEMENTS

8. PROJECT LOCATION/DESCRIPTION: 6TH AVENUE SOUTH ROADWAY IMPROVEMENTS INCLUDING CURB, GUTTER AND LANDSCAPING FOR 9TH AND 10TH STREETS FROM U.S. 41 TO 7TH AVENUE.

9. SOURCE OF FUNDING: GAS TAX 10. ACCOUNT NUMBER 390-6570-541-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$160,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$160,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

6th Avenue South road improvements including added scope of doing 9th Street, 10th Street and 11th Street from U.S. 41 to 7th Avenue South.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00U33 2. FUND: STREETS

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY 3

5. DIVISION: STREETS/TRAFFIC 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: PERMANENT TRAFFIC COUNT LOOPS

8. PROJECT LOCATION/DESCRIPTION: PROVIDE PERMANENT TRAFFIC COUNT LOOPS FOR ALL STATIONS

9. SOURCE OF FUNDING: GAS TAX 10. ACCOUNT NUMBER 390-6570-541-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$30,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	<u>\$30,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Gives accurate, consistent data over the entire year for all count stations.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00U28 2. FUND: STREETS

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 4

5. DIVISION: STREETS/TRAFFIC 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: 800 MEGAHERTZ RADIOS

8. PROJECT LOCATION/DESCRIPTION: ACQUISITION OF 800 MEGAHERTZ MOBILE AND HAND HELD RADIOS TO ALLOW US TO OPERATE ON THE COLLIER COUNTY RADIO SYSTEM.

9. SOURCE OF FUNDING: GAS TAX 10. ACCOUNT NUMBER 390-6570-541-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$4,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	<u>\$4,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00U29 2. FUND: STREETS

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 6

5. DIVISION: STREETS/TRAFFIC 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: ISTEA SIDEWALK PROGRAM - MATCHING FUNDS

8. PROJECT LOCATION/DESCRIPTION: VARIOUS SIDEWALKS THROUGHOUT THE DOWNTOWN 41-10 AREA.

9. SOURCE OF FUNDING: GAS TAX 10. ACCOUNT NUMBER 390-6570-541-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$25,000</u>
2000-2001	<u>\$25,000</u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$50,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

In 1994, an Enhancement Program Grant was applied for under the federal *Intermodal Surface Transportation Efficiency Act (ISTEA)*. The grant provides funding for transportation enhancement projects such as pedestrian facilities and amenities. The project's intent is to provide a continuous route from 7th Ave. North to 10th St. North by installing six foot sidewalks on both sides of the street where none exist. Sidewalks will be separated from the roadway by a 12 foot sodded and irrigated strip of grass. The total project budget is \$230,316. Ninety (90%) of this project will be paid for by the Federal and State Governments.

Sidewalks would greatly enhance the neighborhood and make it safer for school children walking to and from school and to the Coastland Mall.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00U02 2. FUND: STREETS
 3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 8
 5. DIVISION: STREETS/TRAFFIC 6. PREPARED BY: RICHARD A. GATTI
 7. PROJECT NAME: BANYAN BOULEVARD
 8. PROJECT LOCATION/DESCRIPTION: BANYAN BOULEVARD FROM U.S. 41 TO GULF
SHORE BOULEVARD.

9. SOURCE OF FUNDING: GAS TAX 10. ACCOUNT NUMBER 390-6570-541-60-30

<p>11. FISCAL YEAR TOTAL COSTS</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">1999-2000</td> <td style="text-align: right; border-bottom: 1px solid black;">\$50,000</td> </tr> <tr> <td>2000-2001</td> <td style="text-align: right; border-bottom: 1px solid black;">\$50,000</td> </tr> <tr> <td>2001-2002</td> <td style="text-align: right; border-bottom: 1px solid black;">\$50,000</td> </tr> <tr> <td>2002-2003</td> <td style="text-align: right; border-bottom: 1px solid black;">\$50,000</td> </tr> <tr> <td>2003-2004</td> <td style="text-align: right; border-bottom: 1px solid black;">\$50,000</td> </tr> <tr> <td>FIVE YEAR TOTAL</td> <td style="text-align: right; border-bottom: 1px solid black;">\$250,000</td> </tr> </table>	1999-2000	\$50,000	2000-2001	\$50,000	2001-2002	\$50,000	2002-2003	\$50,000	2003-2004	\$50,000	FIVE YEAR TOTAL	\$250,000	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <p style="text-align: center;"> <input checked="" type="radio"/> Increase <input type="radio"/> Decrease </p> </div> <p>AMOUNT: _____</p> <p style="margin-top: 20px;"> <input checked="" type="radio"/> New Capital Improvement <input type="radio"/> Capital Replacement </p>
1999-2000	\$50,000												
2000-2001	\$50,000												
2001-2002	\$50,000												
2002-2003	\$50,000												
2003-2004	\$50,000												
FIVE YEAR TOTAL	\$250,000												

13. JUSTIFICATION:
 In response to the homeowner's association request.

 FY2000 amount is for Crayton and Banyan.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00U24 2. FUND: STREETS

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 9

5. DIVISION: STREETS/TRAFFIC 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: SEAGATE/CRAYTON ROAD INTERSECTION IMPROVEMENTS

8. PROJECT LOCATION/DESCRIPTION: SEAGATE FROM CRAYTON ROAD TO SEAGATE, INCLUDING ENTRANCE TO HOTEL - ROUNDABOUTS AND TRAFFIC CONTROLS.

9. SOURCE OF FUNDING: GAS TAX 10. ACCOUNT NUMBER 390-6570-541-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$50,000</u>
2000-2001	<u>\$1,000,000</u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	<u>\$1,050,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐

13. JUSTIFICATION:

Requested by Seagate and Crayton Road Homeowners associations.

FY2000 is for Engineering study only. FY2001 funding will come from public and private partnerships.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00U23 2. FUND: STREETS
 3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY: 5
 5. DIVISION: STREETS/TRAFFIC 6. PREPARED BY: RICHARD A. GATTI
 7. PROJECT NAME: REPLACEMENT VEHICLE
 8. PROJECT LOCATION/DESCRIPTION: REPLACE 1988 GMC 2500 WITH CARGO VAN TO CARRY AND STORE TRAFFIC COUNTERS.

9. SOURCE OF FUNDING: GAS TAX 10. ACCOUNT NUMBER 390-6570-541-60-70

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$23,300</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$23,300

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Replace 1988 GMC 2500 open pick-up truck with cargo van for use in the Traffic Division particularly related to traffic counters which could be stored in the van when not on the street.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS
Pick-up truck	GMC 2500	1988	78,660	\$12,736	

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

City vehicle ID #12D823 will be auctioned.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00U25 2. FUND: STREETS

3. DEPARTMENT: DEVELOPMENT SERVICES 4. DEPT PRIORITY 7

5. DIVISION: STREETS/TRAFFIC 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: HARBOUR DRIVE BRIDGE REHABILITATION AND REPAIR

8. PROJECT LOCATION/DESCRIPTION: REPAIR OF SEAWALL, PILINGS AND RAILINGS.

9. SOURCE OF FUNDING: GAS TAX 10. ACCOUNT NUMBER 390-6570-541-60-30

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$80,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$80,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

Bridge has been in need of repair for some time. Has not been completed for lack of funding.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: _____

2. DEPARTMENT: _____

3. DIVISION: _____

4. PROJECT NAME: _____

5. PROJECT LOCATION/DESCRIPTION: _____

6. PREPARED BY: _____

7. DATE: _____

1. FISCAL YEAR	2. TOTAL COST	3. FUNDING SOURCE
1999-2000		
2000-2001		
2001-2002		
2002-2003		
2003-2004		
FIVE YEAR TOTAL		

4. JUSTIFICATION:

5. COMMENTS:

6. REPLACED	7. MAINTENANCE	8. REPAIRS	9. CAPITAL IMPROVEMENT	10. OTHER

11. ADDITIONAL COMMENTS (OPTIONAL):

**COMMUNITY
REDEVELOPMENT
FUND**

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00C12 2. FUND: COMM. REDEVELOPMENT
 3. DEPARTMENT: COMM. REDEVELOPMENT 4. DEPT PRIORITY 1
 5. DIVISION: COMM. REDEVELOPMENT 6. PREPARED BY: RICHARD A. GATTI
 7. PROJECT NAME: 41-10 REVITALIZATION
 8. PROJECT LOCATION/DESCRIPTION: 3RD AVENUE NORTH - 5TH AVENUE NORTH

9. SOURCE OF FUNDING TAX INCREMENT FINANCING 10. ACCOUNT NUMBER 380-0506-552-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$160,000</u>
2000-2001	<u>\$160,000</u>
2001-2002	<u>\$200,000</u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	<u>\$520,000</u>

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

City's share of 3rd Avenue North and 5th Avenue North, scheduled for FY2000.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00C13 2. FUND: COMM. REDEVELOPMENT

3. DEPARTMENT: COMM. REDEVELOPMENT 4. DEPT PRIORITY 2

5. DIVISION: COMM. REDEVELOPMENT 6. PREPARED BY: RICHARD A. GATTI

7. PROJECT NAME: 4TH AVENUE IMPROVEMENTS (9TH STREET TO 6TH STREET)

8. PROJECT LOCATION/DESCRIPTION: REPLACE CURB AND GUTTER, RESURFACE, INSTALL NEW LIGHTING AND CROSS WALKS, INCLUDING 7TH STREET AND 8TH STREET.

9. SOURCE OF FUNDING: TAX INCREMENT FINANCING 10. ACCOUNT NUMBER 380-0506-552-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$80,000

2000-2001 _____

2001-2002 _____

2002-2003 _____

2003-2004 _____

FIVE YEAR TOTAL \$80,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Completion of City Parking Garage/theater area
 4th Avenue South from 9th Street to 6th Street
 7th Street South from 4th Avenue South to 3rd Street
 8th Street South from 5th Avenue South to 3rd Avenue South

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

INFORMATION SERVICES

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00T01 2. FUND: INFORMATION SERVICES
 3. DEPARTMENT: INFORMATION SERVICES 4. DEPT PRIORITY 1
 5. DIVISION: NETWORK 6. PREPARED BY: STEVE WEEKS
 7. PROJECT NAME: FIBER OPTIC CABLING
 8. PROJECT LOCATION/DESCRIPTION: NAPLES CITY NETWORK

9. SOURCE OF FUNDING: INTERNAL SERVICE FEES 10. ACCOUNT NUMBER 520-0710-590-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$50,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$50,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Necessary to provide connectivity between current and future locations within the 13th Street complex.

Initially a 12 strand fiber was run between City Hall and the old PESD building. We are about to run out of pairs for expansion and require some rewiring to accomodate all users and buildings.

\$25,000 from confiscated funds.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00T17 2. FUND: INFORMATION SERVICES
 3. DEPARTMENT: INFORMATION SERVICES 4. DEPT PRIORITY 4
 5. DIVISION: AS/400 6. PREPARED BY: STANLEY DYKES
 7. PROJECT NAME: ACCOUNTING - ADD DIVISION TO DOCUMENT IMAGING
 8. PROJECT LOCATION/DESCRIPTION: ACCOUNTING - ADD DIVISION TO DOCUMENT IMAGING

9. SOURCE OF FUNDING: INTERNAL SERVICE FEES 10. ACCOUNT NUMBER 520-0709-590-60-81

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$22,315

2000-2001 \$23,705

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$46,020

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: 1,450

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Document imaging will allow the accounting division to scan and store accounts payable checks and supporting documents relative to each vendor. They can then view these documents on the PC screen or print them as desired. This will eliminate a lot of time they now spend searching through files for information.

2000-2001 add Planning and Zoning to document imaging.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00T06 2. FUND: INFORMATION SERVICES

3. DEPARTMENT: INFORMATION SERVICES 4. DEPT PRIORITY 5

5. DIVISION: GIS 6. PREPARED BY: SUSAN OVERSTREET

7. PROJECT NAME: GEOGRAPHIC INFORMATION SYSTEM

8. PROJECT LOCATION/DESCRIPTION: GPS UTILITY SYSTEM UPGRADES
MAPS.

9. SOURCE OF FUNDING: INTERNAL SERVICE FEES 10. ACCOUNT NUMBER 520-0711-590-60-80

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$30,000</u>
2000-2001	<u>\$100,000</u>
2001-2002	<u>\$6,000</u>
2002-2003	<u>\$12,000</u>
2003-2004	<u>\$10,000</u>
FIVE YEAR TOTAL	\$158,000

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT: _____

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

GPS Surveys of utility system upgrades for Kensington, Grey Oaks, Country Club of Naples Port Royal, and Old Naples. Surveys of strategic right-of-ways for plat map layer.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Capital Expenditures Five-Year Budget Worksheet
Information Services
Geographic Information System Project

1999-2000 GPS Utility System Upgrades \$30,000

2000-2001 New Aerial Photography and
Update of Basemap \$100,000

2001-2002 Public Access Project \$6,000

2002-2003 Workstation Upgrade \$12,000

2003-2004 GPS Survey Equipment \$10,000

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00T13 2. FUND: INFORMATION SERVICES

3. DEPARTMENT: INFORMATION SERVICES 4. DEPT PRIORITY 6

5. DIVISION: NETWORK 6. PREPARED BY: STEVE WEEKS

7. PROJECT NAME: DEPARTMENTAL SCAN STATION PROJECT EXPANSION

8. PROJECT LOCATION/DESCRIPTION: NAPLES CITY NETWORK

9. SOURCE OF FUNDING: INTERNAL SERVICES FEES 10. ACCOUNT NUMBER 520-0710-590-60-40

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$9,500</u>
2000-2001	<u>\$9,500</u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$19,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

This expenditure adds a scanning station (PC, Large Monitor and Document Scanner) to one department so records may be scanned into HTE/Questys and then searched electronically.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00T18 2. FUND: INFORMATION SERVICES
 3. DEPARTMENT: INFORMATION SERVICES 4. DEPT PRIORITY 7
 5. DIVISION: NETWORK 6. PREPARED BY: STEVE WEEKS
 7. PROJECT NAME: NEW VEHICLE
 8. PROJECT LOCATION/DESCRIPTION: INFORMATION SERVICES NETWORK

9. SOURCE OF FUNDING: INTERNAL SERVICE FEES 10. ACCOUNT NUMBER 520-0710-590-60-70

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$20,000

2000-2001

2001-2002

2002-2003

2003-2004

FIVE YEAR TOTAL \$20,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: 500

☒ New Capital Improvement

☐ Capital Replacement

13. JUSTIFICATION:

Information Services needs a vehicle to facilitate the installation and servicing of all City PCs. PCs, printers and network components are initially delivered to IS where each is set up with standardized software and tested. The equipment is then moved to the install site. In addition, we need the ability to move equipment from the end user's location to our work area for upgrades and troubleshooting.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00T19 2. FUND: INFORMATION SERVICES
 3. DEPARTMENT: INFORMATION SERVICES 4. DEPT PRIORITY 2
 5. DIVISION: NETWORK 6. PREPARED BY: STEVE WEEKS
 7. PROJECT NAME: NETWORK SWITCH UPGRADE
 8. PROJECT LOCATION/DESCRIPTION: NAPLES CITY NETWORK

9. SOURCE OF FUNDING: INTERNAL SERVICE FEES 10. ACCOUNT NUMBER 520-0710-590-60-40

11. FISCAL YEAR	TOTAL COSTS
1999-2000	<u>\$24,000</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>
FIVE YEAR TOTAL	\$24,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

To Purchase 8 Intel 510T 10/100 switches (or comparable). These replace old 10BaseT technology with 100BaseT. The utils being replaced are 5+ years old and are now a limiting factor for our network.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00T16 2. FUND: INFORMATION SERVICES
 3. DEPARTMENT: INFORMATION SERVICES 4. DEPT PRIORITY 3
 5. DIVISION: NETWORK 6. PREPARED BY: STEVE WEEKS
 7. PROJECT NAME: PC REPLACEMENT PROGRAM
 8. PROJECT LOCATION/DESCRIPTION: NAPLES CITY NETWORK

9. SOURCE OF FUNDING: INTERNAL SERVICE FEES 10. ACCOUNT NUMBER 520-0710-590-60-80

11. FISCAL YEAR TOTAL COSTS

1999-2000 \$100,000

2000-2001 \$100,000

2001-2002 \$100,000

2002-2003 \$100,000

2003-2004 \$100,000

FIVE YEAR TOTAL \$500,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT: _____

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

A program for the replacement of older PCs at a rate of 50 per year at an average cost of \$2000 each. The first year earmarks all computers that are less than a Pentium 200MHZ. Subsequent years would take the next oldest, etc. The useful lifecycle for a business PC is somewhere around 3 years. Information Services technicians usually know when a PC requires replacement based on condition / user / department software needs. Older PCs hamper productivity. Centralizing the replacement process streamlines the determination / procurement procedure.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

EQUIPMENT SERVICES

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00S09 2. FUND: EQUIPMENT SERVICES
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 1
 5. DIVISION: EQUIPMENT SERVICES 6. PREPARED BY: BUDDY BENNETT
 7. PROJECT NAME: COMPUTER HARDWARE UPGRADE/FILE SERVER
 8. PROJECT LOCATION/DESCRIPTION: EQUIPMENT SERVICES OFFICES

9. SOURCE OF FUNDING: EQUIPMENT SVCS FEES 10. ACCOUNT NUMB 530-1326-590-60-80

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$24,218</u>
2000-2001	<u> </u>
2001-2002	<u> </u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$24,218

12. NET EFFECT ON OPERATING EXPENSES

☐ Increase ☒ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

We are currently using faster fleet management software for fleet operations, which operates in BOS, but will soon be upgraded to a windows environment when faster client server software is available. This will require a computer capable of running windows NT and all associated software on a multi-user platform. Additionally, new class 5 wiring, a digital communication board, shop computers and software will be required. We will benefit by faster access speeds, a new report writer allowing us to extract more information and interpret the information in many new ways. Mechanics will have more information available to them on the shop floor. All of this translates into a more efficient shop.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

Hardware pricing obtained from Information Services Department and CCG Systems. Includes all necessary hardware and training.

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00S11 2. FUND: EQUIPMENT SERVICES
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 2
 5. DIVISION: EQUIPMENT SERVICES 6. PREPARED BY: BUDDY BENNETT
 7. PROJECT NAME: NEW FLOOR SLAB
 8. PROJECT LOCATION/DESCRIPTION: EQUIPMENT SERVICES' MECHANIC WORK BAYS

9. SOURCE OF FUNDING: EQUIPMENT SVCS FEES 10. ACCOUNT NUMB 530-1326-590-60-30

11. FISCAL YEAR TOTAL COSTS

1999-2000	<u>\$30,000</u>
2000-2001	<u>\$30,000</u>
2001-2002	<u>\$30,000</u>
2002-2003	<u> </u>
2003-2004	<u> </u>

FIVE YEAR TOTAL \$90,000

12. NET EFFECT ON OPERATING EXPENSES

☒ Increase ☐ Decrease

AMOUNT:

☐ New Capital Improvement

☒ Capital Replacement

13. JUSTIFICATION:

The existing shop floor slab is very uneven due to past building expansions and removal of in-ground floor lifts. This creates a trip hazard for mechanics and also makes transporting equipment across the shop floor difficult. Existing slab will be removed and the new 6" concrete slab will be sealed with Sonoborn Kure-N-Seal.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):

CAPITAL EXPENDITURE REQUEST

1. PROJECT NUMBER: 00S13 2. FUND: EQUIPMENT SERVICES
 3. DEPARTMENT: PUBLIC WORKS 4. DEPT PRIORITY 3
 5. DIVISION: EQUIPMENT SERVICES 6. PREPARED BY: BUDDY BENNETT
 7. PROJECT NAME: REPAINT FUEL TANKS AND CANOPY
 8. PROJECT LOCATION/DESCRIPTION: EQUIPMENT SERVICES VEHICLE FUELING FACILITY

9. SOURCE OF FUNDING: EQUIPMENT SCVS FEES 10. ACCOUNT NUMBE 530-1326-590-60-30

<p>11. FISCAL YEAR TOTAL COSTS</p> <p>1999-2000 <u>\$15,000</u></p> <p>2000-2001 _____</p> <p>2001-2002 _____</p> <p>2002-2003 <u>\$15,000</u></p> <p>2003-2004 _____</p> <p>FIVE YEAR TOTAL \$30,000</p>	<p>12. NET EFFECT ON OPERATING EXPENSES</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <input checked="" type="radio"/> Increase <input type="radio"/> Decrease </div> <p>AMOUNT: _____</p> <p><input type="radio"/> New Capital Improvement</p> <p><input checked="" type="radio"/> Capital Replacement</p>
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13. JUSTIFICATION:

Fuel tanks and canopy are rusting at base. Repaint will include sand blasting of existing rust damage. Fuel tanks will be repainted with urethane and canopy will be repainted with acrylic latex. Coatings will carry a 5-year material warranty.

14. ITEMS REPLACED BY THIS PURCHASE:

ITEM-YEAR REPLACED	MAKE	AGE-YEAR	ODOMETER	PRIOR YEARS	
				MAINT. COST	RENTALS

15. ADDITIONAL COMMENTS/RECOMMENDED DISPOSITION OF REPLACED ITEM(S):