

# **ECONOMIC ENVIRONMENT**

**Governmental Projects**



## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Industry Development</b>													
<b>Project: 001627A    Generator Modifications which includes new controls</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance				Program: 1904	Economic Development Authority					
020.1	Design Costs	0	6,000	0	0	0	0	0	0	0	0	0	6,000
030.1	Construction Costs	0	54,000	0	0	0	0	0	0	0	0	0	54,000
<b>Project Total for : Fund: 1018</b>		<b>STAR Center Fund</b>	<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>			<b>Program: 1904</b>	<b>Economic Development Authority</b>					
		0	60,000	0	0	0	0	0	0	0	0	0	60,000
<b>Total for Project: 001627A</b>		<b>Generator Modifications which includes new controls</b>											
		0	60,000	0	0	0	0	0	0	0	0	0	60,000
<b>Funding Source:</b>													
	STAR Center	0	60,000	0	0	0	0	0	0	0	0	0	60,000
<b>Funding Total:</b>		0	60,000	0	0	0	0	0	0	0	0	0	60,000

**Project Description:** Involves the scheduled equipment maintenance that is critical at the STAR Center. Schedule based on equipment condition assessments regarding age, serviceability and other useful life.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Industry Development</b>													
<b>Project: 001628A    AHU Replacement #66/72</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance		Program: 1904		Economic Development Authority						
020.1	Design Costs	0	35,000	0	0	0	0	0	0	0	0	0	35,000
030.1	Construction Costs	0	315,000	0	0	0	0	0	0	0	0	0	315,000
<b>Project Total for : Fund: 1018    STAR Center Fund</b>			<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>		<b>Program: 1904</b>		<b>Economic Development Authority</b>					
		0	350,000	0	0	0	0	0	0	0	0	0	350,000
<b>Total for Project: 001628A    AHU Replacement #66/72</b>			0	350,000	0	0	0	0	0	0	0	0	350,000
<b>Funding Source:</b>													
	STAR Center	0	350,000	0	0	0	0	0	0	0	0	0	350,000
<b>Funding Total:</b>		0	350,000	0	0	0	0	0	0	0	0	0	350,000

**Project Description:** Scheduled Replacement of AHUs. Schedule based on condition assessments regarding age, serviceability and other useful life.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Industry Development</b>													
<b>Project: 001629A    Automatic Transfer Switches 11 through 15</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance				Program: 1904	Economic Development Authority					
020.1	Design Costs	0	0	0	0	0	5,000	0	0	0	0	0	5,000
030.1	Construction Costs	0	0	0	0	0	45,000	0	0	0	0	0	45,000
<b>Project Total for : Fund: 1018</b>		<b>STAR Center Fund</b>	<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>			<b>Program: 1904</b>	<b>Economic Development Authority</b>					
		0	0	0	0	0	50,000	0	0	0	0	0	50,000
<b>Total for Project: 001629A</b>		<b>Automatic Transfer Switches 11 through 15</b>	0	0	0	0	50,000	0	0	0	0	0	50,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	0	0	50,000	0	0	0	0	0	50,000
<b>Funding Total:</b>		0	0	0	0	0	50,000	0	0	0	0	0	50,000

**Project Description:** Scheduled replacement of five automatic transfer switches that are critical to the power distribution at the STAR Center. Schedule based on bi-annual condition assessments regarding equipment age, serviceability and other useful life.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Economic Environment													
Activity: Industry Development													
Project: 001630A		Automatic Transfer Switches 16 through 20											
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance				Program: 1904	Economic Development Authority					
020.1	Design Costs	0	0	0	0	0	0	0	5,000	0	0	0	5,000
030.1	Construction Costs	0	0	0	0	0	0	0	45,000	0	0	0	45,000
Project Total for : Fund: 1018		STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 1904	Economic Development Authority					
		0	0	0	0	0	0	0	50,000	0	0	0	50,000
Total for Project: 001630A		Automatic Transfer Switches 16 through 20											
		0	0	0	0	0	0	0	50,000	0	0	0	50,000
Funding Source:													
	STAR Center	0	0	0	0	0	0	0	50,000	0	0	0	50,000
Funding Total:		0	0	0	0	0	0	0	50,000	0	0	0	50,000

**Project Description:** Scheduled replacement of five automatic transfer switches that are critical to the power distribution at the STAR Center. Schedule based on bi-annual condition assessments regarding equipment age, serviceability and other useful life.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Industry Development</b>													
<b>Project: 001631A    Elevator Upgrades</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance				Program: 1904	Economic Development Authority					
020.1	Design Costs	0	0	0	0	5,000	5,000	5,000	5,000	5,000	5,000	0	30,000
030.1	Construction Costs	0	0	0	0	45,000	45,000	45,000	45,000	45,000	45,000	0	270,000
<b>Project Total for : Fund: 1018    STAR Center Fund</b>		<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>				<b>Program: 1904</b>	<b>Economic Development Authority</b>					
		0	0	0	0	50,000	50,000	50,000	50,000	50,000	50,000	0	300,000
<b>Total for Project: 001631A    Elevator Upgrades</b>		0	0	0	0	50,000	50,000	50,000	50,000	50,000	50,000	0	300,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	0	50,000	50,000	50,000	50,000	50,000	50,000	0	300,000
<b>Funding Total:</b>		0	0	0	0	50,000	50,000	50,000	50,000	50,000	50,000	0	300,000

**Project Description:** Elevator Upgrades including new cars and controls. Scheduled elevator maintenance that is critical at the STAR Center. Schedule based on equipment condition assessments regarding age, serviceability and other useful life.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Industry Development</b>													
<b>Project: 001632A    Fire alarm system upgrades</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 1904		Economic Development Authority					
020.1	Design Costs	0	0	0	0	0	33,500	0	0	0	0	0	33,500
030.1	Construction Costs	0	0	0	0	0	301,500	0	0	0	0	0	301,500
<b>Project Total for : Fund: 1018    STAR Center Fund</b>		<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>			<b>Program: 1904</b>		<b>Economic Development Authority</b>					
		0	0	0	0	0	335,000	0	0	0	0	0	335,000
<b>Total for Project: 001632A    Fire alarm system upgrades</b>		0	0	0	0	0	335,000	0	0	0	0	0	335,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	0	0	335,000	0	0	0	0	0	335,000
<b>Funding Total:</b>		0	0	0	0	0	335,000	0	0	0	0	0	335,000

**Project Description:** Fire alarm system upgrades scheduled maintenance that is critical at the STAR Center. Schedule based on equipment condition assessments regarding age, serviceability and other useful life.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs



## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Industry Development</b>													
<b>Project: 001633A    Fire Pump #1 Replacement</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance				Program: 1904	Economic Development Authority					
020.1	Design Costs	0	0	15,000	0	0	0	0	0	0	0	0	15,000
030.1	Construction Costs	0	0	135,000	0	0	0	0	0	0	0	0	135,000
<b>Project Total for : Fund: 1018    STAR Center Fund    Center: 361610    STAR Center Operations and Maintenance    Program: 1904    Economic Development Authority</b>													
		0	0	150,000	0	0	0	0	0	0	0	0	150,000
<b>Total for Project: 001633A    Fire Pump #1 Replacement</b>													
		0	0	150,000	0	0	0	0	0	0	0	0	150,000
<b>Funding Source:</b>													
	STAR Center	0	0	150,000	0	0	0	0	0	0	0	0	150,000
<b>Funding Total:</b>													
		0	0	150,000	0	0	0	0	0	0	0	0	150,000

**Project Description:** Fire Pump #1 replacement, scheduled maintenance that is critical at the STAR Center. Schedule based on equipment condition assessments regarding age, serviceability and other useful life.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Industry Development</b>													
<b>Project: 001634A    Voltage Relay Replacement</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance				Program: 1904	Economic Development Authority					
020.1	Design Costs	0	0	0	20,000	0	0	0	0	0	0	0	20,000
030.1	Construction Costs	0	0	0	180,000	0	0	0	0	0	0	0	180,000
<b>Project Total for : Fund: 1018</b>		<b>STAR Center Fund</b>	<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>			<b>Program: 1904</b>	<b>Economic Development Authority</b>					
		0	0	0	200,000	0	0	0	0	0	0	0	200,000
<b>Total for Project: 001634A</b>		<b>Voltage Relay Replacement</b>	0	0	200,000	0	0	0	0	0	0	0	200,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	200,000	0	0	0	0	0	0	0	200,000
<b>Funding Total:</b>		0	0	0	200,000	0	0	0	0	0	0	0	200,000

**Project Description:** Voltage Relay Replacement scheduled maintenance that is critical at the STAR Center. Schedule based on equipment condition assessments regarding age, serviceability and other useful life.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Industry Development</b>													
<b>Project: 001635A    STAR Ctr Roof Areas 3 &amp; 26</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance		Program: 1904		Economic Development Authority						
020.1	Design Costs	0	16,000	0	0	0	0	0	0	0	0	0	16,000
030.1	Construction Costs	0	144,000	0	0	0	0	0	0	0	0	0	144,000
<b>Project Total for : Fund: 1018    STAR Center Fund    Center: 361610    STAR Center Operations and Maintenance    Program: 1904    Economic Development Authority</b>													
		0	160,000	0	0	0	0	0	0	0	0	0	160,000
<b>Total for Project: 001635A    STAR Ctr Roof Areas 3 &amp; 26</b>													
		0	160,000	0	0	0	0	0	0	0	0	0	160,000
<b>Funding Source:</b>													
	STAR Center	0	160,000	0	0	0	0	0	0	0	0	0	160,000
<b>Funding Total:</b>													
		0	160,000	0	0	0	0	0	0	0	0	0	160,000

**Project Description:** Scheduled Roof Maintenance, critical at the STAR Center. Schedule based on condition assessments regarding age, serviceability and other useful life.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 000902A    1616 Star Center Chiller 5 Replacement</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance		Program: 3004		Industry Development						
020.1	Design Costs	60,000	0	0	0	0	0	0	0	0	0	0	60,000
030.1	Construction Costs	540,000	0	0	0	0	0	0	0	0	0	0	540,000
<b>Project Total for : Fund: 1018    STAR Center Fund    Center: 361610    STAR Center Operations and Maintenance    Program: 3004    Industry Development</b>													
		600,000	0	0	0	0	0	0	0	0	0	0	600,000
<b>Total for Project: 000902A    1616 Star Center Chiller 5 Replacement</b>													
		600,000	0	0	0	0	0	0	0	0	0	0	600,000
<b>Funding Source:</b>													
	STAR Center	600,000	0	0	0	0	0	0	0	0	0	0	600,000
<b>Funding Total:</b>													
		600,000	0	0	0	0	0	0	0	0	0	0	600,000

**Project Description:** This project entails the replacement of STAR Center chiller #5 which failed catastrophically and is beyond repair.

**Project Classifications:**

CIP Phase	Construction
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 000904A    2130 Chiller #3 Replacement-STAR</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance		Program: 3004		Industry Development						
020.1	Design Costs	0	0	80,000	0	0	0	0	0	0	0	0	80,000
030.1	Construction Costs	0	0	720,000	0	0	0	0	0	0	0	0	720,000
<b>Project Total for : Fund: 1018    STAR Center Fund    Center: 361610    STAR Center Operations and Maintenance    Program: 3004    Industry Development</b>													
		0	0	800,000	0	0	0	0	0	0	0	0	800,000
<b>Total for Project: 000904A    2130 Chiller #3 Replacement-STAR</b>													
		0	0	800,000	0	0	0	0	0	0	0	0	800,000
<b>Funding Source:</b>													
	STAR Center	0	0	800,000	0	0	0	0	0	0	0	0	800,000
<b>Funding Total:</b>													
		0	0	800,000	0	0	0	0	0	0	0	0	800,000

**Project Description:** This project entails the replacement of STAR Center chiller #3 which is over 35 years old and no longer economically feasible to maintain.

**Project Classifications:**

CIP Phase	Construction
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 000905A    704 Star Ctr Roof Replacement</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance										
020.1	Design Costs	16,000	0	6,000	2,000	2,500	0	11,500	28,700	0	0	0	66,700
030.1	Construction Costs	144,000	0	54,000	18,000	22,500	0	103,500	258,300	0	0	0	600,300
<b>Project Total for : Fund: 1018    STAR Center Fund    Center: 361610</b>			<b>STAR Center Operations and Maintenance    Program: 3004    Industry Development</b>										
			160,000	0	60,000	20,000	25,000	0	115,000	287,000	0	0	667,000
<b>Total for Project: 000905A    704 Star Ctr Roof Replacement</b>			160,000	0	60,000	20,000	25,000	0	115,000	287,000	0	0	667,000
<b>Funding Source:</b>													
STAR Center		160,000	0	60,000	20,000	25,000	0	115,000	287,000	0	0	0	667,000
<b>Funding Total:</b>		160,000	0	60,000	20,000	25,000	0	115,000	287,000	0	0	0	667,000

**Project Description:** This multi-phased project entails design and construction work needed to stop dangerous and disruptive roof leaks.

**Project Classifications:**

CIP Phase	Construction
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
Function: Economic Environment													
Activity: Other Economic Development													
Project: 000906A		1060 Star Center AHU Replacement/Upgrades											
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 3004	Industry Development						
020.1	Design Costs	0	0	29,400	36,000	28,600	37,500	27,200	46,500	27,600	12,100	36,700	281,600
030.1	Construction Costs	0	0	264,600	324,000	257,400	337,500	244,800	418,500	248,400	108,900	330,300	2,534,400
Project Total for : Fund: 1018		STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 3004	Industry Development					
		0	0	294,000	360,000	286,000	375,000	272,000	465,000	276,000	121,000	367,000	2,816,000
Total for Project: 000906A		1060 Star Center AHU Replacement/Upgrades											
		0	0	294,000	360,000	286,000	375,000	272,000	465,000	276,000	121,000	367,000	2,816,000
Funding Source:													
STAR Center		0	0	294,000	360,000	286,000	375,000	272,000	465,000	276,000	121,000	367,000	2,816,000
Funding Total:		0	0	294,000	360,000	286,000	375,000	272,000	465,000	276,000	121,000	367,000	2,816,000

**Project Description:** This project entails replacement of STAR Center Air Handling Units (AHU) with newer, more energy-efficient units.

**Project Classifications:**

CIP Phase	Construction
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 000907A    2318 Star Chiller</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance		Program: 3004		Industry Development						
020.1	Design Costs	0	0	0	0	80,000	0	0	0	0	0	0	80,000
030.1	Construction Costs	0	0	0	0	720,000	0	0	0	0	0	0	720,000
<b>Project Total for : Fund: 1018    STAR Center Fund</b>		<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>		<b>Program: 3004</b>		<b>Industry Development</b>						
		0	0	0	0	800,000	0	0	0	0	0	0	800,000
<b>Total for Project: 000907A    2318 Star Chiller</b>		0	0	0	0	800,000	0	0	0	0	0	0	800,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	0	800,000	0	0	0	0	0	0	800,000
<b>Funding Total:</b>		0	0	0	0	800,000	0	0	0	0	0	0	800,000

**Project Description:** This project entails the replacement of STAR Center chillers #4 and #6 which have reached the end of their economic lives.

**Project Classifications:**

CIP Phase	Construction
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center



## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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**Function: Economic Environment**

**Activity: Other Economic Development**

**Project: 001072A    Automatic Transfer Switches 1 through 5**

Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 3004	Industry Development						
020.1	Design Costs	0	4,000	0	0	0	0	0	0	0	0	0	4,000
030.1	Construction Costs	0	46,000	0	0	0	0	0	0	0	0	0	46,000
<b>Project Total for : Fund: 1018    STAR Center Fund    Center: 361610</b>			<b>STAR Center Operations and Maintenance</b>			<b>Program: 3004</b>	<b>Industry Development</b>						
		0	50,000	0	0	0	0	0	0	0	0	0	50,000
<b>Total for Project: 001072A    Automatic Transfer Switches 1 through 5</b>			0	50,000	0	0	0	0	0	0	0	0	50,000
<b>Funding Source:</b>													
	STAR Center	0	50,000	0	0	0	0	0	0	0	0	0	50,000
<b>Funding Total:</b>			0	50,000	0	0	0	0	0	0	0	0	50,000

**Project Description:** Scheduled Replacement of switches

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 001073A    Automatic Transfer Switches 6 through 10</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance		Program: 3004		Industry Development						
020.1	Design Costs	0	0	0	4,000	0	0	0	0	0	0	0	4,000
030.1	Construction Costs	0	0	0	46,000	0	0	0	0	0	0	0	46,000
<b>Project Total for : Fund: 1018    STAR Center Fund</b>		<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>		<b>Program: 3004</b>		<b>Industry Development</b>						
		0	0	0	50,000	0	0	0	0	0	0	0	50,000
<b>Total for Project: 001073A    Automatic Transfer Switches 6 through 10</b>		0	0	0	50,000	0	0	0	0	0	0	0	50,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	50,000	0	0	0	0	0	0	0	50,000
<b>Funding Total:</b>		0	0	0	50,000	0	0	0	0	0	0	0	50,000

**Project Description:** Scheduled replacement of five automatic transfer switches that are critical to power distribution at the STAR Center

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 001074A    Chiller #4</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance				Program: 3004	Industry Development					
020.1	Design Costs	0	0	0	0	0	0	0	0	80,000	0	0	80,000
030.1	Construction Costs	0	0	0	0	0	0	0	0	720,000	0	0	720,000
<b>Project Total for : Fund: 1018    STAR Center Fund</b>		<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>				<b>Program: 3004</b>	<b>Industry Development</b>					
		0	0	0	0	0	0	0	0	800,000	0	0	800,000
<b>Total for Project: 001074A    Chiller #4</b>		0	0	0	0	0	0	0	0	800,000	0	0	800,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	0	0	0	0	0	800,000	0	0	800,000
<b>Funding Total:</b>		0	0	0	0	0	0	0	0	800,000	0	0	800,000

**Project Description:** Scheduled replacement of Chiller #4 that is over 40 years old and no longer economically feasible to maintain.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

	Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
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**Function: Economic Environment**

**Activity: Other Economic Development**

**Project: 001075A    Electrical Switchgear 137, 186, & medium voltage relay**

Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 3004	Industry Development						
020.1	Design Costs	0	0	0	0	0	0	120,000	0	0	0	0	120,000
030.1	Construction Costs	0	0	0	0	0	0	1,080,000	0	0	0	0	1,080,000
<b>Project Total for : Fund: 1018    STAR Center Fund</b>		<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>			<b>Program: 3004</b>	<b>Industry Development</b>						
		0	0	0	0	0	0	1,200,000	0	0	0	0	1,200,000
<b>Total for Project: 001075A    Electrical Switchgear 137, 186, &amp; medium voltage relay</b>													
		0	0	0	0	0	0	1,200,000	0	0	0	0	1,200,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	0	0	0	1,200,000	0	0	0	0	1,200,000
<b>Funding Total:</b>		0	0	0	0	0	0	1,200,000	0	0	0	0	1,200,000

**Project Description:** Scheduled replacement of electrical switchgear critical to power distribution here at the STAR Center.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 001076A    Electrical Switchgear 347 &amp; 500</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance				Program: 3004	Industry Development					
020.1	Design Costs	0	0	0	75,000	0	0	0	0	0	0	0	75,000
030.1	Construction Costs	0	0	0	675,000	0	0	0	0	0	0	0	675,000
<b>Project Total for : Fund: 1018</b>		<b>STAR Center Fund</b>	<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>			<b>Program: 3004</b>	<b>Industry Development</b>					
		0	0	0	750,000	0	0	0	0	0	0	0	750,000
<b>Total for Project: 001076A</b>		<b>Electrical Switchgear 347 &amp; 500</b>	0	0	750,000	0	0	0	0	0	0	0	750,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	750,000	0	0	0	0	0	0	0	750,000
<b>Funding Total:</b>		0	0	0	750,000	0	0	0	0	0	0	0	750,000

**Project Description:** Scheduled replacement of two electrical switchgears that are critical to the power distribution at the STAR Center.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

## Pinellas County Capital Improvement Program Project Budget Detail Report

**Parameters:**    Function: Economic Environment    Budget Type Code: Planning    Fund Type: Governmental

		Current Year Estimate	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 001244A    STAR Center Roof Overlayment and Air Handler Unit 104 Replacement</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance		Program: 3004		Industry Development						
020.1	Design Costs	92,000	0	0	0	0	0	0	0	0	0	0	92,000
030.1	Construction Costs	828,000	0	0	0	0	0	0	0	0	0	0	828,000
<b>Project Total for : Fund: 1018</b>		<b>STAR Center Fund</b>	<b>Center: 361610</b>	<b>STAR Center Operations and Maintenance</b>		<b>Program: 3004</b>		<b>Industry Development</b>					
		920,000	0	0	0	0	0	0	0	0	0	0	920,000
<b>Total for Project: 001244A</b>		<b>STAR Center Roof Overlayment and Air Handler Unit 104 Replacement</b>											
		920,000	0	0	0	0	0	0	0	0	0	0	920,000
<b>Funding Source:</b>													
	STAR Center	920,000	0	0	0	0	0	0	0	0	0	0	920,000
<b>Funding Total:</b>		920,000	0	0	0	0	0	0	0	0	0	0	920,000

**Project Description:** STAR Center anchor tenant expansion into 58,000 s.f. of vacant space. Lease agreement became effective June 1, 2012 and per lease agreement the STAR Center is responsible to provide new roof overlayment for the space.

**Project Classifications:**

CIE Elements	Capital Improvements Element
CIP Phase	Planned
Location	Largo, Belleair, Belleair Bluffs
Originating Department	STAR Center

Economic Environment Total:

1,680,000	620,000	1,304,000	1,380,000	1,161,000	810,000	1,637,000	852,000	1,126,000	171,000	367,000	11,108,000
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