

# **ECONOMIC ENVIRONMENT**

**Governmental Projects**



Pinellas County Capital Improvement Program  
Project Budget Detail Report

Parameters:    Function: Economic Environment    Budget Type Code: Planning    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	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	65,000	0	0	0	0	0	0	0	0	0	0	65,000
030.1	Construction Costs	585,000	0	0	0	0	0	0	0	0	0	0	585,000
<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>					
		650,000	0	0	0	0	0	0	0	0	0	0	650,000
<b>Total for Project: 000902A</b>		<b>1616 Star Center Chiller 5 Replacement</b>											
		650,000	0	0	0	0	0	0	0	0	0	0	650,000
<b>Funding Source:</b>													
	STAR Center	650,000	0	0	0	0	0	0	0	0	0	0	650,000
<b>Funding Total:</b>		650,000	0	0	0	0	0	0	0	0	0	0	650,000

**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    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	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	0	80,000	0	0	0	0	0	0	0	80,000
030.1	Construction Costs	0	0	0	720,000	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	0	800,000	0	0	0	0	0	0	800,000
<b>Total for Project: 000904A    2130 Chiller #3 Replacement-STAR</b>			0	0	0	800,000	0	0	0	0	0	0	800,000
<b>Funding Source:</b>													
STAR Center		0	0	0	800,000	0	0	0	0	0	0	0	800,000
<b>Funding Total:</b>		0	0	0	800,000	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    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	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			Program: 3004	Industry Development						
020.1	Design Costs	11,000	16,000	6,000	0	11,000	20,000	0	17,000	41,000	0	0	122,000
030.1	Construction Costs	99,000	144,000	54,000	0	99,000	180,000	0	153,000	366,000	0	0	1,095,000
<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>					
		110,000	160,000	60,000	0	110,000	200,000	0	170,000	407,000	0	0	1,217,000
<b>Total for Project: 000905A</b>		<b>704 Star Ctr Roof Replacement</b>											
		110,000	160,000	60,000	0	110,000	200,000	0	170,000	407,000	0	0	1,217,000
<b>Funding Source:</b>													
	STAR Center	110,000	160,000	60,000	0	110,000	200,000	0	170,000	407,000	0	0	1,217,000
<b>Funding Total:</b>		110,000	160,000	60,000	0	110,000	200,000	0	170,000	407,000	0	0	1,217,000

**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    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 000906A    1060 Star Center AHU Replacement/Upgrades</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 3004	Industry Development						
020.1	Design Costs	38,000	15,000	36,000	41,000	29,000	37,000	27,000	46,000	24,000	0	0	293,000
030.1	Construction Costs	242,900	135,000	321,000	374,000	257,000	338,000	245,000	419,000	221,000	0	0	2,552,900
<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>					
		280,900	150,000	357,000	415,000	286,000	375,000	272,000	465,000	245,000	0	0	2,845,900
<b>Total for Project: 000906A</b>		<b>1060 Star Center AHU Replacement/Upgrades</b>											
		280,900	150,000	357,000	415,000	286,000	375,000	272,000	465,000	245,000	0	0	2,845,900
<b>Funding Source:</b>													
	STAR Center	280,900	150,000	357,000	415,000	286,000	375,000	272,000	465,000	245,000	0	0	2,845,900
<b>Funding Total:</b>		280,900	150,000	357,000	415,000	286,000	375,000	272,000	465,000	245,000	0	0	2,845,900

**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    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	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	0	80,000	0	0	0	0	0	80,000
030.1	Construction Costs	0	0	0	0	0	720,000	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	0	800,000	0	0	0	0	0	800,000
<b>Total for Project: 000907A    2318 Star Chiller</b>		0	0	0	0	0	800,000	0	0	0	0	0	800,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	0	0	800,000	0	0	0	0	0	800,000
<b>Funding Total:</b>		0	0	0	0	0	800,000	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    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 001072A    Automatic Transfer Switches 1 through 5</b>													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 3004	Industry Development						
020.1	Design Costs	0	0	4,000	0	0	0	0	0	0	0	0	4,000
030.1	Construction Costs	0	0	46,000	0	0	0	0	0	0	0	0	46,000
<b><i>Project Total for : Fund: 1018    STAR Center Fund    Center: 361610    STAR Center Operations and Maintenance    Program: 3004    Industry Development</i></b>													
		0	0	50,000	0	0	0	0	0	0	0	0	50,000
<b><i>Total for Project: 001072A    Automatic Transfer Switches 1 through 5</i></b>													
		0	0	50,000	0	0	0	0	0	0	0	0	50,000
<b>Funding Source:</b>													
	STAR Center	0	0	50,000	0	0	0	0	0	0	0	0	50,000
<b><i>Funding Total:</i></b>													
		0	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    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	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	0	4,000	0	0	0	0	0	0	4,000
030.1	Construction Costs	0	0	0	0	46,000	0	0	0	0	0	0	46,000
<b>Project Total for : Fund: 1018</b>		<i>STAR Center Fund</i>	<i>Center: 361610</i>	<i>STAR Center Operations and Maintenance</i>			<i>Program: 3004</i>	<i>Industry Development</i>					
		0	0	0	0	50,000	0	0	0	0	0	0	50,000
<b>Total for Project: 001073A</b>		<i>Automatic Transfer Switches 6 through 10</i>											
		0	0	0	0	50,000	0	0	0	0	0	0	50,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	0	50,000	0	0	0	0	0	0	50,000
<b>Funding Total:</b>		0	0	0	0	50,000	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    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
<b>Function: Economic Environment</b>													
<b>Activity: Other Economic Development</b>													
<b>Project: 001075A    Electrical Switchgear 137, 186, &amp; medium voltage relay</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	140,000	0	0	0	0	0	0	140,000
030.1	Construction Costs	0	0	0	0	1,260,000	0	0	0	0	0	0	1,260,000
<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	0	1,400,000	0	0	0	0	0	0	1,400,000
<b>Total for Project: 001075A</b>		<b>Electrical Switchgear 137, 186, &amp; medium voltage relay</b>											
		0	0	0	0	1,400,000	0	0	0	0	0	0	1,400,000
<b>Funding Source:</b>													
	STAR Center	0	0	0	0	1,400,000	0	0	0	0	0	0	1,400,000
<b>Funding Total:</b>		0	0	0	0	1,400,000	0	0	0	0	0	0	1,400,000

**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    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	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	75,000	0	0	0	0	0	0	0	0	75,000
030.1	Construction Costs	0	0	675,000	0	0	0	0	0	0	0	0	675,000
<b>Project Total for : Fund: 1018    STAR Center Fund    Center: 361610    STAR Center Operations and Maintenance    Program: 3004    Industry Development</b>			0	0	750,000	0	0	0	0	0	0	0	750,000
<b>Total for Project: 001076A    Electrical Switchgear 347 &amp; 500</b>		0	0	750,000	0	0	0	0	0	0	0	0	750,000
<b>Funding Source:</b>													
STAR Center		0	0	750,000	0	0	0	0	0	0	0	0	750,000
<b>Funding Total:</b>		0	0	750,000	0	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    Funds: Governmental

		Current Year Estimate	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
Function: Economic Environment													
Activity: Other Economic Development													
Project: 001244A     STAR Center Roof Overlayment and Air Handler Unit 104 Replacement													
Fund: 1018	STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 3004	Industry Development						
020.1	Design Costs	90,000	10,000	0	0	0	0	0	0	0	0	0	100,000
030.1	Construction Costs	590,000	210,000	0	0	0	0	0	0	0	0	0	800,000
Project Total for : Fund: 1018		STAR Center Fund	Center: 361610	STAR Center Operations and Maintenance			Program: 3004	Industry Development					
		680,000	220,000	0	0	0	0	0	0	0	0	0	900,000
Total for Project: 001244A		STAR Center Roof Overlayment and Air Handler Unit 104 Replacement											
		680,000	220,000	0	0	0	0	0	0	0	0	0	900,000
Funding Source:													
	STAR Center	680,000	220,000	0	0	0	0	0	0	0	0	0	900,000
Funding Total:		680,000	220,000	0	0	0	0	0	0	0	0	0	900,000
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:													
		1,720,900	530,000	1,217,000	1,215,000	1,846,000	1,375,000	272,000	635,000	652,000	0	0	9,462,900