

Preliminary Design

March 11, 2014







City Council Parameters

- Appropriate Project Size and Scope
 - Built for Immediate Needs
 - 32,000 s.f. Office Building
 - 8,000 s.f. Community Meeting Space
 - Site Allows for Growth
- No Increase in Existing Residents' Taxes
- Use Existing Financial Resources
 - City Hall Offices = \$6.9 Million
 - Building Permit Fund Excess Revenues=\$1.1 Million
 - Repayment of SR100 CRA (Town Center) Loan=\$5.8 million
 - Central Park Community Areas
 - Allow for phasing as CRA (Town Center) revenues are available

Past Actions

- Completed Space Needs and Cost Analysis
- Refinanced Inter-Fund Loan
- Allocated Funds for Project
- Approved Service Contracts
 - Architectural Services
 - Construction Management Services (at-risk)

Capital Improvement Plan

CAPITAL PROJECTS FUND		FY 14	FY 15	FY 16	FY 17	FY 18
rior Year Carry-over		3,387,470	5,507,006	154,806	13,466	556,863
Revenues						
Ad Valorem Taxes		-	-	-	-	-
Small County Surtax		2,150,000	2,193,000	2,236,860	2,281,597	2,327,229
Grants:						
FIND Grant Long's Landing		160,000	-	-	-	-
Transfers from CDBG Entitlement		408,007	160,000	160,000	160,000	160,000
Belle Terre Path Ph III	51011	-	-	-	-	-
Palm Harbor Pkwy Path	51012	-	-	-	-	-
Transfer from Dev Sp Proj - Longs		-	-	-	-	-
Interest on Investments		4,000	1,800	1,800	1,800	1,800
Transfer Proceeds from CRA Interfund Loar	1 I	5,792,529	-	-	-	-
Transfer from Building Dept Reserves		-	1,113,000	-	-	-
Developer Contributions		-	-	-	-	-
fotal Revenues		8,514,536	3,467,800	2,398,660	2,443,397	2,489,029
otal Available Funds		11,902,006	8,974,806	2,553,466	2,456,863	3,045,892
Projects						
Seminole Woods Path		1,450,000	500,000	-	-	-
Long's Creek Nature Preserve Design/CEI	61015	60,000	-	-	-	-
Long's Creek Nature Preserve Construction	61015	1,575,000	-	-	1,725,000	1,300,00
Holland Park Improvements Design/CEI	66006	70,000	70,000	75,000	-	-
Holland Park Renovation Construction	66006	1,660,000	1,500,000	2,290,000	-	-
Park Renovations	66008	150,000	150,000	150,000	150,000	150,00
Community Center Replacement/ Design	61530	430,000	670,000	-	-	-
Trailheads & Trail Signs		-	25,000	25,000	25,000	-
Belle Terre Path Ph III	51011	-	-	-	-	-
Palm Harbor Pkwy Path	51012	-	-	-	-	-
City Hall Design/CEI		1,000,000				
City Hall Construction			5,905,000			
otal Expenditures		6,395,000	8,820,000	2,540,000	1,900,000	1,450,000
otal Expenditures						

CRA Capital Improvement Plan

POST AMENDMENT						
SR100 CRA FUND		FY 14	FY 15	FY 16	FY 17	FY 18
Prior Year Carry-over		4,905,768	178,702	165,809	181,991	228,905
Revenues						
Intergovernmental Revenue		960,543	979,800	999,400	1,019,400	1,039,800
Interest on Investments		3,000	357	332	364	458
Proceeds from Refinancing GF Loa	n	5,792,529	-	-	-	-
Transfers from Other Funds		513,391	523,700	534,200	544,900	555,800
Appropriated Fund Balance						
Total Revenues		7,269,463	1,503,857	1,533,932	1,564,664	1,596,058
Total Available Funds		12,175,231	1,682,559	1,699,741	1,746,655	1,824,963
Expenditures						
Operating Expenditures Debt Service		50,000	50,000	50,000	50,000	50,000
GF Loan Payoff		5,792,529	-	-	-	-
Refinanced GF Bank Loan		440,000	440,000	441,000	441,000	442,000
Bank Loan		526,750	526,750	526,750	526,750	526,750
Projects						
Bull Dog Drive Design/CEI	35001	400,000	-	-	-	-
Bull Dog Drive Construction	35001	4,275,000	-	-	-	-
Central Park Community Areas	66005	-	500,000	500,000	500,000	687,000
Land Purchases		512,250	-	-	-	-
Total Expenditures		11,996,529	1,516,750	1,517,750	1,517,750	1,705,750
·			.,,	.,,	.,,	.,
Available Funds End of Year		178,702	165,809	181,991	228,905	119,213



Today, preliminary design. . .
Schematic Design Update
Site Plan Phasing
Elevations and Views
Preliminary Floor Plans
LEED Checklist
Schedule



PHASE 1 SITE PLAN | City Hall, Offices (32,000 s.f.) and Related Parking

32,000 sf office (at 300sf/space) = 106. 8,000 sf of chamber/public = 26. Fleet Vehicles = 38. Phase One = 106 + Fleet = 144 On street Spaces = 40

PHASE 2 SITE PLAN

THEFTITTITI

AVENUE

E

THITTITI

Additional Parking

> Community Meeting Rooms And Related Parking



PHASE 3 SITE PLAN | Lakefront Plaza



PHASE 4 SITE PLAN | Promenade and Public Plaza



FUTURE PHASES | Additional Office Space and Parking as Needed

NORTH VIEW AERIAL SHOT



...

SOUTH VIEW AERIAL SHOT







PEDESTRIAN WALKWAY



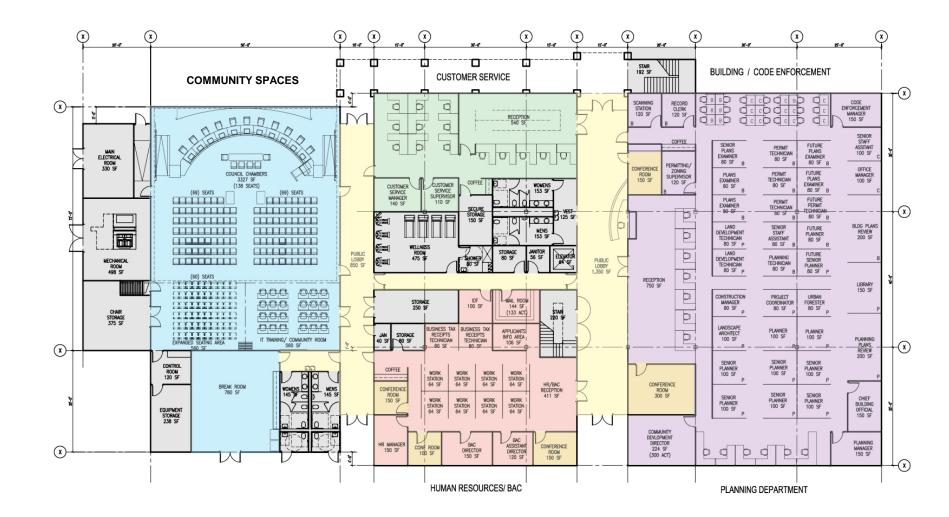
LAKE VIEW IN CONTEXT



LAKEFRONT PLAZA VIEW



PHASE 1 SITE PLAN | City Hall, Offices (32,000 s.f.) and Related Parking



FLOOR PLAN LEVEL 1



FLOOR PLAN LEVEL 2



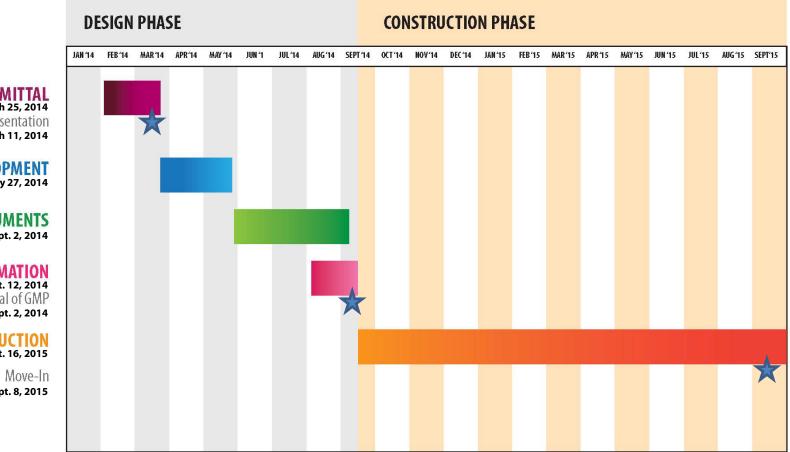
LEED 2009 for New Construction and Major Renovations

Palm Coast City Hall

Project Checklist

0 1 15 <mark>Sustai</mark>	nable Sites	Possible Points:	26			als and Resources, Continued	
? N				Υ?	N		
Prereq 1	Construction Activity Pollution Prevention			2	Credit 4	Recycled Content	1 t
1 Credit 1	Site Selection		1	2	Credit 5	Regional Materials	1 t
5 Credit 2	Development Density and Community Connecti	ivity	5		1 Credit 6	Rapidly Renewable Materials	1
1 Credit 3	Brownfield Redevelopment		1	1	Credit 7	Certified Wood	1
6 Credit 4.1	Alternative Transportation-Public Transportat	tion Access	6				
Credit 4.2	Alternative Transportation-Bicycle Storage an	d Changing Rooms	1	11 1	3 Indoor	Environmental Quality Possible Points	: 15
Credit 4.3			s 3				
Credit 4.4			2	Y	Prereg 1	Minimum Indoor Air Quality Performance	
1 Credit 5.1	Site Development-Protect or Restore Habitat		1	Y	Prereq 2	Environmental Tobacco Smoke (ETS) Control	
	Site Development-Maximize Open Space		1	1	Credit 1	Outdoor Air Delivery Monitoring	1
	Stormwater Design-Quantity Control		1		1 Credit 2	Increased Ventilation	1
	Stormwater Design-Quality Control		1	1	Credit 3.1	Construction IAQ Management Plan—During Construction	1
1 Credit 7.1	0		1	1	Credit 3.2	Construction IAQ Management Plan—Before Occupancy	1
Credit 7.2			1		Credit 4.1	Low-Emitting Materials—Adhesives and Sealants	1
Credit 8	Light Pollution Reduction		1	1	Credit 4.1	Low-Emitting Materials—Paints and Coatings	1
credicu	Light Pollation Reduction		1	1	Credit 4.3	Low-Emitting Materials—Flooring Systems	
	Efficiency	Desethile Detector	40		Credit 4.4	Low-Emitting Materials—Composite Wood and Agrifiber Products	
2 Water	Efficiency	Possible Points:	10	1		Indoor Chemical and Pollutant Source Control	
	Water Use Deduction 2000 Deduction				Credit 5		1
Prereq 1	Water Use Reduction-20% Reduction			1	Credit 6.1	Controllability of Systems-Lighting	1
Credit 1	Water Efficient Landscaping		2 to 4		1 Credit 6.2	Controllability of Systems-Thermal Comfort	1
2 Credit 2	Innovative Wastewater Technologies		2	1	Credit 7.1	5	1
Credit 3	Water Use Reduction		2 to 4	1	Credit 7.2	Thermal Comfort-Verification	1
-					1 Credit 8.1	Daylight and Views—Daylight	1
10 18 Energ	y and Atmosphere	Possible Points:	35	1	Credit 8.2	Daylight and Views—Views	1
Prereg 1	Fundamental Commissioning of Building Energy	v Svstems		6	Innova	tion and Design Process Possible Points	: 6
Prereq 2	Minimum Energy Performance						
Prereg 3	Fundamental Refrigerant Management			1	Credit 1.1	Exemplary Performance: MRc4 or MRc5	1
10 7 Credit 1	Optimize Energy Performance		1 to 19	1		Innovation in Design: Reduced Mercury Lamps	1
7 Credit 2	On-Site Renewable Energy		1 to 7	1	Credit 1.3	Innovation in Design: Sustainability Education & Outreach	1
Credit 3	Enhanced Commissioning		2	1	Credit 1.4	Innovation / Exemplary Performance/ Pilot Credit: TBD	1
2 Credit 4	Enhanced Refrigerant Management		2	1	Credit 1.5	Innovation / Exemplary Performance/ Pilot Credit: TBD	1
2 Credit 5	Measurement and Verification		3	1	Credit 2	LEED Accredited Professional	1
Credit 6	Green Power		2		creater		
			-	1	3 Region	al Priority Credits Possible Point	s: 4
7 Mater	ials and Resources	Possible Points:	14				4
7 Mater		Possible Points:	14	1		Regional Priority: MRc5 20%	
	Storage and Collection of Recyclables		14			Regional Priority: SSc2 & SSc4.1	1
			14 1 to 3			Regional Priority: SSc2 & SSc4.1	1 1
Prereq 1	Storage and Collection of Recyclables Building Reuse—Maintain Existing Walls, Floors	s, and Roof			1 Credit 1.2 1 Credit 1.3	Regional Priority: SSc2 & SSc4.1	1 1 1
Prereq 1	Storage and Collection of Recyclables Building Reuse—Maintain Existing Walls, Floors	s, and Roof	1 to 3		1 Credit 1.2 1 Credit 1.3 1 Credit 1.4	Regional Priority: SSc2 & SSc4.1 Regional Priority: EAc1 30% & EAc2 at any level	1 1 1
Prereq 1 3 Credit 1.1 Credit 1.2	Storage and Collection of Recyclables Building Reuse—Maintain Existing Walls, Floors Building Reuse—Maintain 50% of Interior Non-St	s, and Roof	1 to 3 1		1 Credit 1.2 1 Credit 1.3	Regional Priority: SSc2 & SSc4.1 Regional Priority: EAc1 30% & EAc2 at any level	1 1 1 5: 1

SCHEDULE



SCHEMATIC SUBMITTAL Feb. 3 to March 25, 2014 **City Council Presentation** March 11, 2014

DESIGN DEVELOPMENT March 26 to May 27, 2014

> **CONST. DOCUMENTS** May 28 to Sept. 2, 2014

GMP / CONFIRMATION August 1 to Sept. 12, 2014 City Approval of GMP Sept. 2, 2014

CONSTRUCTION Sept. 15, 2014 to Sept. 16, 2015

Sept. 8, 2015



Preliminary Design

March 11, 2014





