

TOWN OF PALM BEACH

Information for Town Council Meeting on: October 12, 2021

TO: Mayor & Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Paul Brazil, Public Works Director

FROM: Patricia Strayer, Town Engineer

RE: Utility Undergrounding Project Status Report

DATE: September 27, 2021

I. COMMUNICATIONS:

A. Community Meetings:

Coffee with the Crew meetings are suspended again until further notice. When the meetings are rescheduled, the meetings for Phases 4 and 5 North will take place at Palmo Park on the first Monday of the month. The meetings for Phases 2, 3, 4, and 5 South will take place at Town Hall Square on the second Monday of the month.

B. Significant Postal Mail or E-mail

Staff continues to have easement meetings with property owners primarily focused on Phase 6 North and South.

II. PROGRESS SUMMARY:

Overall, Town-wide Construction Progress, ten (10) of fifteen (15) construction zones are either complete or in progress/funded for construction, inclusive of Phases 1N, 1S, 2N, 2S, 3N, 3S, 4N, 4S, 5N and 5S.

A. Construction Progress:

Phase 1 North:

From the Inlet south to Onondaga Ave.

- Completed March 30, 2019

Phase 1 South:

From southern Town limits north to Sloan's Curve

- Completed April 3, 2020
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Phase 2 North Construction:

From Esplanade Way to Ocean Terrace

- Completed October 29, 2020

Phase 2 South Construction:

From Sloan's Curve to the intersection of S. Ocean Blvd & S. County Road

- Phase 2 South, the project is 72% complete.

Phase 3 North Construction:

From Osceola Way to the north-side of La Puerta Way

- Complete September 17, 2021

Phase 3 South:

From S. Ocean Blvd & S. County Road to the alleyway south of Worth Ave.

- Phase 3 South construction is 26% complete.

Phase 4 North:

From south-side of La Puerta Way to north-side of List Road

- Construction for Phase 4 North is 53% complete.

Phase 4 South:

From Peruvian Ave. north to Royal Palm Way & the Town Docks

- Design is 99% complete.
- 61 of 62 easements are recorded or verbally approved.
- Contract awarded August 10.
- Construction is initiated.

Phase 5 North:

From Country Club Road to Southland Road

- Design is 97% complete.
 - 78 of 85 (92%) easements are recorded or verbally approved.
 - Notice to Proceed was issued September 27, 2021.
 - Construction is initiated.
-

Phase 5 South:

From South Lake Drive/Hibiscus Ave. & Peruvian Ave./Royal Palm Way, properties between the intracoastal waterway and the Atlantic Ocean and from Royal Palm Way to Seaspray Ave.

- Design is 97% complete.
- 75 of 80 (94%) easements are recorded or verbally approved.
- Notice to Proceed was issued September 27, 2021.
- Construction is initiated.

Phase 6 North:

From Chateaux Drive & Kawama Lane to the south-side of Plantation Road

- Design is 48% complete and on schedule.
- 25 of 59 (42%) easements approved.

Phase 6 South:

Seaspray Ave. to the south of Royal Poinciana Way

- Design is 40% complete and on schedule.
- 19 of 100 (159%) easements approved.

Phase 7 North:

Palm Beach Country Club north to the south side of List Road

- Design is 22% complete and on schedule.
- Easement acquisition has not started.

Phase 7 South:

Atlantic Ave. north to Via Los Incas & Sanford Ave.

- Design is 22% complete and on schedule.
- Easement acquisition has not started.

Phase 8:

Royal Poinciana Way north to Everglade Ave.

- Design is 16% complete and on schedule.
 - Easement acquisition has not started.
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III. FINANCIAL SUMMARY:

A. FEMA Grant Update:

- FEMA/FDEM approved contracts for CR Dunn and Wilco for construction.
- Requested an update on the status of the requested (and approved) grant modification but still have not received a response from FEMA/FDEM.

B. Project Budget Summary:

There are no significant changes since the last report. Updates include processing of vendor pay applications for design and work performed in active phases. The full Underground Utility Project Financial Report is provided within your backup package with the summary page attached.

cc: Jane LeClainche, Finance Director
Kevin Schanen, Kimley-Horn & Associates

Underground Utility Project Budget
Project Financial Summary
September 30, 2021

Expenditures	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 1	\$ 12,620,000	\$ 12,910,000	\$ 12,824,617	\$ 12,890,445	100.5%
Phase 2	\$ 9,170,000	\$ 13,470,000	\$ 12,907,271	\$ 9,879,484	76.5%
Phase 3	\$ 10,910,000	\$ 15,400,000	\$ 16,016,430	\$ 7,190,465	44.9%
Phase 4	\$ 10,370,000	\$ 15,220,000	\$ 16,023,476	\$ 3,243,919	20.2%
Phase 5 (Includes \$8.5 Million FEMA Grant Offset)	\$ 14,090,000	\$ 11,694,645	\$ 17,496,311	\$ 1,634,205	9.3%
Phase 6	\$ 16,820,000	\$ 20,800,000	\$ 1,905,794	\$ 859,799	45.1%
Phase 7	\$ 11,730,000	\$ 15,910,000	\$ 1,619,090	\$ 368,209	22.7%
Phase 8	\$ 12,300,000	\$ 14,500,000	\$ 1,378,643	\$ 282,078	20.5%
Total Project Costs To Date	\$ 98,010,000	\$ 119,904,645	\$ 80,171,633	\$ 36,348,604	45.3%
Other Costs Associated Directly with the Project (Page 8)	\$ 570,000	\$ 1,005,390	\$ 1,005,390	\$ 957,174	95.2%
Grand Total of Costs Related to Project	\$ 98,580,000	\$ 120,910,035	\$ 81,177,023	\$ 37,305,778	46.0%
Debt Service and Related Debt Issuance Costs (Page 8)			\$ 10,187,640	\$ 10,498,923	103.1%
Total Other Costs Outside Underground Budget (Page 8)			\$ 1,343,876	\$ 2,283,573	169.9%
Grand Total of All Costs Related to the Project	\$ 98,580,000	\$ 120,910,035	\$ 82,520,899	\$ 39,589,351	48.0%

Total Project Budget - Opinion of cost for construction		\$ 120,910,035
% Budgeted/Encumbered To Date Project Costs		67.14%
% Spent to Date - Project Costs		30.85%

Project Revenues Received

Revenues	Budget	Actual	% of Budget
Revenues			
Prepaid Assessments	\$ -	\$ 18,330,518	0.0%
Assessment Revenue	\$ 17,580,000	\$ 17,438,909	99.2%
Commercial Paper	\$ -	\$ -	0.0%
Town Owned Property Prepaid Assessments	\$ 2,797,291	\$ 2,797,291	100.0%
Interest on Assessment Escrow	\$ -	\$ 396,389	0.0%
Interest	\$ 1,312,000	\$ 2,390,213	182.2%
GO Bond Proceeds 2018	\$ 60,500,000	\$ 60,499,897	100.0%
GO Bond Proceeds 2021	\$ 9,198,896	\$ 9,198,896	100.0%
1 Cent Sales Tax	\$ 5,000,000	\$ 2,500,000	50.0%
FPL		\$ 450,246	0.0%
FEMA Grant	\$ 8,500,000	\$ -	0.0%
Other			
Kevin McGann - CO #9	\$ -	\$ 34,900	0.0%
Donations - Civic Association	\$ 49,250	\$ 49,250	100.0%
Transfer from (307) Fund CIP	\$ 760,200	\$ 760,200	100.0%
Transfer from (001) General Fund - PM Salary	\$ 574,450	\$ 574,450	100.0%
Total Project Revenues	\$ 106,272,087	\$ 115,421,160	108.6%

Underground Utility Project Budget
Phase 1 Project Costs
September 30, 2021

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Project Engineering					
Task 2.1 - Detailed Design North End	590,000		472,063	472,063	100.0%
Task 2.2 - Detailed Design South End	740,000		619,411	619,411	100.0%
Task 2.3 - Permitting Assistance			17,790	17,790	100.0%
Task 2.4 - Bid Phase Assistance			42,166	42,166	100.0%
Task 2.5 - Meetings - Design Phase			125,399	125,383	100.0%
Subtotal Design Phase	\$ 1,330,000	\$ 1,280,000	\$ 1,276,829	\$ 1,276,813	100.0%
Construction Costs					
Phase 1 North Construction					
Preconstruction			\$ 19,720	19,720	100.0%
Burkhardt Construction			\$ 3,598,144	3,598,144	100.0%
Street Light Conversion			\$ 26,273	117,749	448.2%
Change Order for AT&T and Comcast Conduit			\$ 371,201	371,201	100.0%
Other Change orders			\$ 130,415	130,415	100.0%
Utility Design Costs			\$ 15,595	15,595	100.0%
Utility Construction Costs (FPL, Comcast, AT&T)			\$ 476,776	483,548	101.4%
Construction Engineering (KH)			\$ 230,532	205,818	89.3%
	\$ 4,210,000	\$ 4,930,000	\$ 4,868,657	\$ 4,942,190	101.5%
Phase 1 South Construction					
Preconstruction			\$ 22,200	22,200	100.0%
Whiting Turner Construction			\$ 4,450,977	4,450,977	100.0%
Change Order for AT&T and Comcast Conduit			\$ 125,147	125,147	100.0%
Other Approved Change Orders			\$ 12,749	12,749	100.0%
Utility Design Costs			\$ 33,013	33,013	100.0%
Utility Construction Costs (FPL, Comcast, AT&T)			\$ 1,374,193	1,362,028	99.1%
Construction Engineering (KH)			\$ 316,498	316,396	100.0%
	\$ 6,800,000	\$ 6,350,000	\$ 6,334,777	\$ 6,322,510	99.8%
Easement Recording Fees			\$ 740	740	100.0%
Legal Costs/Easement Acquisition - Jones Foster	\$ 280,000	\$ 350,000	\$ 301,359	\$ 306,723	101.8%
Legal Sketch and Description - Easements			34,000	33,215	97.7%
Easement Abandonment			\$ 8,256	8,256	100.0%
Total Phase 1 Costs	\$ 12,620,000	\$ 12,910,000	\$ 12,824,617	\$ 12,890,445	100.5%

Underground Utility Project Budget
Phase 2 Project Costs
September 30, 2021

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 2 Design					
Kimley Horn					
Task 1.1 Phase 2 North Design	335,000		\$ 281,304	\$ 281,304	100.0%
Task 1.2 Phase 2 South Design	400,000		\$ 335,353	\$ 335,353	100.0%
Task 1.3 Permitting Assistance North and South			\$ 12,674	\$ 12,674	100.0%
Task 1.4 Bid Phase Assistance North and South			\$ 40,565	\$ 40,565	100.0%
Task 1.6 Meetings North and South			\$ 136,617	\$ 129,348	94.7%
Total Phase 2 Design	\$ 735,000	\$ 807,000	\$ 806,513	\$ 799,244	99.1%
Construction Costs					
Phase 2 North Construction					
Preconstruction			\$ 35,000	31,970	91.3%
Burkhardt Construction			\$ 4,015,865	4,013,700	99.9%
Approved Change Orders			\$ -	-	
FPL Design Cost			\$ 11,759	1,350	11.5%
ATT Design Cost			\$ 5,000	\$ 5,000	100.0%
Comcast Design Cost				\$ 4,582	
Utility Costs (FPL, Comcast, AT&T)			\$ 496,307	\$ 496,307	100.0%
FPL - Additional Vista Switches				\$ 54,938	
Street Light Conversion			\$ 19,186	\$ 19,186	100.0%
Construction Engineering (KH)			\$ 248,121	\$ 246,227	99.2%
Total Phase 2 North Construction	3,800,000	5,020,000	\$ 4,831,238	\$ 4,873,260	100.9%
Phase 2 South Construction	-				
Preconstruction			\$ 35,000	33,400	95.4%
Burkhardt Construction			\$ 6,494,596	3,540,974	54.5%
Approved Change Orders			\$ -		
FPL Design Cost			\$ 13,330	14,200	106.5%
ATT Design Cost			\$ 5,000	\$ 5,000	100.0%
Comcast Design Cost			\$ 5,000	\$ 4,582	91.6%
Utility Costs (FPL, Comcast, AT&T)			\$ 200,000	\$ 123,948	62.0%
Street Light Conversion			\$ 20,000	\$ 19,268	96.3%
Construction Engineering (KH)	-		\$ 282,973	\$ 251,815	89.0%
Total Phase 2 South Construction	4,435,000	7,424,000	\$ 7,055,899	\$ 3,993,186	56.6%
Easement Acquisition/Abandonment	200,000	219,000			
<i>Kimley Horn Easement Assistance</i>					
Task 1.5 Easement Assistance North			\$ 64,936	\$ 64,935	100.0%
Task 1.5 Easement Assistance South			\$ 77,466	\$ 77,467	100.0%
<i>Surveys</i>					
Task 1.7 Legal Sketch North			\$ 14,020	\$ 14,020	100.0%
Task 1.7 Legal Sketch South			\$ 21,725	\$ 19,939	91.8%
Advertising				\$ 1,101	
Jones Foster - Legal			\$ 25,000	\$ 23,933	95.7%
Postage			\$ -	\$ 544	
Recording Costs			\$ 3,605	\$ 3,359	93.2%
Easement Abandonment			\$ 6,870	\$ 8,496	123.7%
Total Easement Acquisition Costs	200,000	219,000	\$ 213,622	\$ 213,794	100.1%
Total Phase 2 Costs	\$ 9,170,000	\$ 13,470,000	\$ 12,907,271	\$ 9,879,484	76.5%

Underground Utility Project Budget
Phase 3 Project Costs
September 30, 2021

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 3 Design					
Kimley Horn					
Task 1.1 Phase 3 North Design	\$ 325,000		\$ 280,189	\$ 280,189	100.0%
Task 1.2 Phase 3 South Design	\$ 535,000		\$ 486,333	\$ 486,323	100.0%
Task 1.3 Permitting Assistance			\$ 13,739	\$ 13,739	100.0%
Task 1.4 Bid Phase Assistance			\$ 36,834	\$ 36,834	100.0%
Task 1.5 Meetings			\$ 77,411	\$ 76,626	99.0%
Total Phase 3 Design	\$ 860,000	\$ 895,000	\$ 894,505	\$ 893,710	99.9%
Construction Costs					
Phase 3 North Construction	\$ 3,700,000	\$ 5,300,000			
Preconstruction			\$ 24,580	\$ 24,580	100.0%
Construction - Burkhardt			\$ 4,042,171	\$ 3,665,850	90.7%
Approved Change Orders					
FPL Design Cost			\$ 12,850	\$ 1,350	10.5%
ATT Design Cost			\$ 5,000	\$ 5,000	100.0%
Comcast Design Cost			\$ 3,128	\$ 3,128	100.0%
FPL Construction			\$ 87,101	\$ 87,101	100.0%
Street Light Conversion			\$ 4,249	\$ 4,249	100.0%
Utility Costs (Comcast & ATT)			\$ 409,387	\$ 409,387	100.0%
Construction Engineering (KH)			\$ 236,976	\$ 222,545	93.9%
Daniella Construction - Nightingale/LaPuerta - Townwide portion			\$ 243,470	\$ 243,470	100.0%
FPL Nightingale/LaPuerta - Townwide Portion			\$ 74,900	\$ 74,900	100.0%
Comcast Nightingale/LaPuerta - Townwide Portion			\$ 8,885	\$ 8,885	100.0%
AT&T Nightingale/LaPuerta Townwide Portion			\$ 30,555	\$ 30,555	100.0%
Total Phase 3 North Construction	\$ 3,700,000	\$ 5,300,000	\$ 5,183,252	\$ 4,780,999	92.2%
Phase 3 South Construction	\$ 6,090,000	\$ 8,875,000			
Preconstruction					
Construction			\$ 8,029,385	507,250	6.3%
Approved Change Orders					
FPL Construction			\$ 562,000	562,905	100.2%
FPL Design Cost			\$ 11,359	6,950	61.2%
FPL - 101 El Brillo				10,875	
ATT Design and Construction Cost			\$ 425,000	5,000	1.2%
Comcast Design and Construction Cost			\$ 195,128	3,128	1.6%
Construction Engineering (KH)			\$ 322,540	71,125	22.1%
Total Phase 3 South Construction	\$ 6,090,000	\$ 8,875,000	\$ 9,545,412	\$ 1,167,232	12.2%
Easement Acquisition/Abandonment	\$ 260,000	\$ 330,000			
<i>Kimley Horn Easement Assistance</i>					
Task 1 Easement Assistance North and South			\$ 273,390	\$ 271,663	99.4%
Legal Advertising				\$ 1,076	
Easement Amendment			\$ 49,285	\$ 49,198	99.8%
<i>Surveys</i>					
Task Legal Sketch South			\$ 37,436		0.0%
Jones Foster - Legal			\$ 25,000	\$ 21,018	84.1%
Recording Costs				\$ 5,568	
Easement Abandonment			\$ 8,150	\$ 1,244	
Total Easement Acquisition Costs	\$ 260,000	\$ 330,000	\$ 393,261	\$ 348,524	88.6%
Total Phase 3 Costs	\$10,910,000	\$15,400,000	\$ 16,016,430	\$ 7,190,465	44.9%

Underground Utility Project Budget
Phase 4 Project Costs
September 30, 2021

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 4 Design					
Kimley Horn					
Task 1.1 Phase 4 North Design	\$ 402,000		\$ 312,317	312,317	100.0%
Task 1.2 Phase 4 South Design	\$ 413,000		\$ 451,284	451,284	100.0%
Task 1.3 Permitting Assistance			\$ 14,468	14,468	100.0%
Task 1.4 Bid Phase Assistance			\$ 37,899	37,899	100.0%
Task 1.6 Meetings			\$ 77,911	77,383	99.3%
Total Phase 4 Design	\$ 815,000	\$ 894,000	\$ 893,879	893,351	99.9%
Construction Costs					
Phase 4 North Construction	4,605,000	6,275,000			
Preconstruction			\$ 22,270	22,270	100.0%
Construction			\$ 5,043,010	1,702,442	33.8%
Approved Change Orders					
FPL BCE			\$ 91,543	91,543	100.0%
FPL Design Cost			\$ 12,757		
ATT Design Cost				5,000	
Comcast Design Cost				3,128	
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)			\$ 324,309	53,371	16.5%
Total Phase 4 North Construction	\$ 4,605,000	\$ 6,275,000	\$ 5,493,889	1,877,753	34.2%
Phase 4 South Construction	4,710,000	7,640,000			
Preconstruction			\$ 34,800	34,800	100.0%
Construction			\$ 8,803,506		
Approved Change Orders					
FPL Design Cost			\$ 13,160	1,350	10.3%
ATT Design Cost				5,000	
Comcast Design Cost				3,128	
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)			\$ 333,659	2,890	0.9%
Total Phase 4 South Construction	\$ 4,710,000	\$ 7,640,000	\$ 9,185,125	47,167	0.5%
Easement Acquisition/Abandonment	\$ 240,000	\$ 411,000			
<i>Kimley Horn Easement Assistance</i>					
Easement Assistance (KH)			\$ 280,270	280,254	100.0%
Easement Assistance (KH) -- Switches			\$ 67,747	67,231	99.2%
Easement Assistance (KH)			\$ 59,369	34,261	57.7%
<i>Surveys</i>					
Legal Sketch			\$ 38,230	38,092	99.6%
Legal Sketch - Switches			\$ 4,967		
Jones Foster - Legal					
Recording Costs				5,810	
Easement Abandonment					
Total Easement Acquisition Costs	\$ 240,000	\$ 411,000	\$ 450,583	425,647	94.5%
Total Phase 4 Costs	\$ 10,370,000	\$ 15,220,000	\$16,023,476	3,243,919	20.2%

Underground Utility Project Budget
Phase 5 Project Costs
September 30, 2021

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 5					
Kimley Horn					
Task 1.1 Phase 5 North Design	\$ 520,000		\$ 454,210	\$ 431,500	95.0%
Task 1.2 Phase 5 South Design	\$ 600,000		\$ 606,951	\$ 576,603	95.0%
Task 1.3 Permitting Assistance North/South			\$ 17,100	\$ 17,100	100.0%
Task 1.4 Bid Phase Assistance North/South			\$ 37,899	\$ 37,899	100.0%
Task 1.6 Meetings North/South			\$ 77,911	\$ 77,905	100.0%
Total Phase 5 Design	\$ 1,120,000	\$ 1,195,000	\$ 1,194,071	\$ 1,141,006	95.6%
Construction Costs					
Phase 5 North Construction	\$ 5,890,000	\$ 8,055,000			
Preconstruction			\$ 59,100	59,100	100.0%
Construction			\$ 6,416,942		
Construction Manager			\$ 940,702		
Utility Costs (FPL, Comcast, AT&T)					
AT&T Design			\$ 5,000	5,000	100.0%
FPL Design Costs			\$ 16,223	17,573	108.3%
Construction Engineering (KH)			\$ 334,157		
Total Phase 5 North Construction	\$ 5,890,000	\$ 8,055,000	\$ 7,772,124	\$ 81,673	1.1%
Phase 5 South Construction	\$ 6,750,000	\$ 10,545,000			
Preconstruction			\$ 59,100	59,100	100.0%
Construction			\$ 6,629,361		
Infrastructure from Phase 4 south bid			\$ 163,350		
Construction Manager			\$ 979,098		
Utility Costs (FPL, Comcast, AT&T)					
AT&T Design			\$ 5,000	5,000	100.0%
FPL Design Costs			\$ 19,283	20,633	107.0%
Construction Engineering (KH)			\$ 334,159		
Total Phase 5 South Construction	\$ 6,750,000	\$ 10,545,000	\$ 8,189,351	\$ 84,733	1.0%
Easement Acquisition/Abandonment	\$ 330,000	\$ 365,000			
<i>Kimley Horn Easement Assistance</i>					
<i>Easement Assistance</i>			\$ 218,600	\$ 218,536	100.0%
Easement Assistance			\$ 81,086	\$ 71,871	88.6%
<i>Surveys</i>					
Legal Sketch			\$ 41,080	\$ 31,775	77.3%
Jones Foster - Legal					
Recording Costs				\$ 4,610	
Easement Abandonment				\$ 1,804	
Total Easement Acquisition Costs	\$ 330,000	\$ 365,000	\$ 340,766	\$ 326,792	95.9%
FEMA Grant		\$ (8,465,355)			
Total Phase 5 Costs	\$14,090,000	\$11,694,645	\$ 17,496,311	\$1,634,205	9.3%

Underground Utility Project Budget
Phase 6 Project Costs
September 30, 2021

	OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 6 Design					
Kimley Horn					
Task 1.1 Phase 6 North Design	\$ 420,000		\$ 475,019	\$ 242,260	51.0%
Task 1.2 Phase 6 South Design	\$ 940,000		\$ 826,551	\$ 305,824	37.0%
Task 1.3 Permitting Assistance North/South			\$ 17,694		0.0%
Task 1.4 Bid Phase Assistance North/South			\$ 35,938		0.0%
Task 1.6 Meetings North			\$ 84,791	\$ 64,492	76.1%
Total Phase 6 Design	\$ 1,360,000	\$ 1,440,000	\$ 1,439,993	\$ 612,576	42.5%
Utility and Construction Costs					
Phase 6 North Construction	\$ 4,790,000	\$ 6,615,000			
Preconstruction					
Construction					
Approved Change Orders					
FPL Design Cost			\$ 15,868	15,868	100.0%
ATT Design Cost					
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)					
Total Phase 6 North Construction	\$ 4,790,000	\$ 6,615,000	\$ 15,868	\$ 15,868	100.0%
Phase 6 South Construction	\$ 10,270,000	\$ 12,298,000			
Preconstruction					
Construction					
Approved Change Orders					
FPL Design Cost			\$ 29,924	29,924	100.0%
ATT Design Cost			\$ 10,000	10,000	100.0%
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)					
Total Phase 6 South Construction	\$ 10,270,000	\$ 12,298,000	\$ 39,924	\$ 39,924	100.0%
Easement Acquisition/Abandonment	\$ 400,000	\$ 447,000			
<i>Kimley Horn Easement Assistance</i>					
Easement Assistance			\$ 351,594	\$ 183,988	52.3%
<i>Surveys</i>					
Legal Sketch			\$ 58,415	\$ 6,433	11.0%
Jones Foster - Legal					
Recording Costs				\$ 1,010	
Easement Abandonment				\$ -	
Total Easement Acquisition Costs	\$ 400,000	\$ 447,000	\$ 410,009	\$ 191,431	46.7%
Total Phase 6 Costs	\$ 16,820,000	\$ 20,800,000	\$ 1,905,794	\$ 859,799	45.1%

Underground Utility Project Budget
Phase 7 Project Costs
September 30, 2021

	OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 7 Design					
Kimley Horn					
Task 1.1 Phase 7 North Design	\$ 450,000		\$ 492,488	\$ 177,296	36.0%
Task 1.2 Phase 7 South Design	\$ 480,000		\$ 630,830	\$ 145,091	23.0%
Task 1.3 Bid Phase Assistance North and South			\$ 35,938		0.0%
Task 1.4 Meetings North and South			\$ 77,616	\$ 693	0.9%
Total Phase 7 Design	\$ 930,000	\$ 1,237,000	\$ 1,236,872	\$ 323,079	26.1%
Utility and Construction Costs					
Phase 7 North Construction	\$ 5,140,000	\$ 7,005,000			
Preconstruction					
Construction					
Approved Change Orders					
FPL Design Cost			\$ 15,806	15,806	
ATT Design Cost					
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)					
Total Phase 7 North Construction	\$ 5,140,000	\$ 7,005,000	\$ 15,806	\$ 15,806	0.0%
Phase 7 South Construction	\$ 5,380,000	\$ 7,320,000			
Preconstruction					
Construction					
Approved Change Orders					
FPL Design Cost			\$ 19,953	19,953	
ATT Design Cost					
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)					
Total Phase 7 South Construction	\$ 5,380,000	\$ 7,320,000	\$ 19,953	\$ 19,953	0.0%
Easement Acquisition/Abandonment	\$ 280,000	\$ 348,000			
<i>Kimley Horn Easement Assistance</i>					
Easement Assistance			\$ 346,459	\$ 9,008	2.6%
Surveys					
Legal Sketch					
Jones Foster - Legal					
American Acquisition Group					
Temp Services					
Recording Costs				\$ 362	
Total Easement Acquisition Costs	\$ 280,000	\$ 348,000	\$ 346,459	\$ 9,370	2.7%
Total Phase 7 Costs	\$ 11,730,000	\$ 15,910,000	\$ 1,619,090	\$ 368,209	22.7%

Underground Utility Project Budget
Phase 8 Project Costs
September 30, 2021

	OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 8 Design					
Kimley Horn					
Task 1.1 Phase 8 Design	\$ 1,010,000	\$ 1,151,000	\$ 1,029,017	\$ 164,643	16.0%
Task 1.2 Permitting Assistance			\$ 17,694		0.0%
Task 1.3 Bid Phase Assistance			\$ 14,430		0.0%
Task 1.4 Meetings			\$ 89,778	\$ 346	0.4%
Total Phase 8 Design	\$ 1,010,000	\$ 1,151,000	\$ 1,150,919	\$ 164,989	14.3%
Utility and Construction Costs					
Phase 8 Construction	\$ 10,990,000	\$ 13,107,000			
Preconstruction					
Construction					
Approved Change Orders					
FPL Design Cost					
ATT Design Cost					
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)					
Total Phase 8 North Construction	\$ 10,990,000	\$ 13,107,000	\$ -	\$ -	0.0%
Easement Acquisition/Abandonment	\$ 300,000	\$ 242,000			
<i>Kimley Horn Easement Assistance</i>					
Easement Assistance			\$ 227,724	\$ 117,036	51.4%
Surveys					
Legal Sketch					
Jones Foster - Legal					
American Acquisition Group					
Temp Services					
Recording Costs				\$ 53	
Total Easement Acquisition Costs	\$ 300,000	\$ 242,000	\$ 227,724	\$ 117,089	51.4%
Total Phase 8 Costs	\$ 12,300,000	\$ 14,500,000	\$ 1,378,643	\$ 282,078	20.5%

Underground Utility Project Budget
Other Project Costs
September 30, 2021

Master Plan	Budget	Actual	% Expended
Task 1.1 - Data Collection & GIS Base Mapping	\$ 88,021	\$ 88,021	100.0%
Tash 1.1a Data Collection for Future Communications	\$ 23,511	\$ 23,511	100.0%
Task 1.2 - Conceptual Design and Master Plan	\$ 161,756	\$ 161,756	100.0%
Task 1.3 - Project Sequencing and Phasing	\$ 31,244	\$ 31,244	100.0%
Task 1.4 - Assessment of Traffic Impacts	\$ 77,660	\$ 77,660	100.0%
Task 1.5 - Project Delivery Methods	\$ 17,448	\$ 17,448	100.0%
Task 1.6 - Master Plan Document	\$ 45,053	\$ 45,053	100.0%
Task 1.7 - Meetings Master Planning Phase	\$ 113,135	\$ 113,123	100.0%
Task 1.8 - Master Plan Second Half	\$ 40,067	\$ 40,067	100.0%
Subtotal Master Planning	\$ 597,895	\$ 597,883	100.0%
Comcast Preplanning - Master Plan		\$ 12,015	
General Easement Assistance	\$ 24,976	\$ 24,976	
Community Outreach	\$ 282,519	\$ 222,300	78.7%
Peer Review Study - Patterson & Dewar (\$50,000 Offsetting Revenue)	\$ 100,000	\$ 100,000	100.0%
Total Other Project Costs	\$ 1,005,390	\$ 957,174	95.2%

Debt Service and Related Debt Issuance Costs

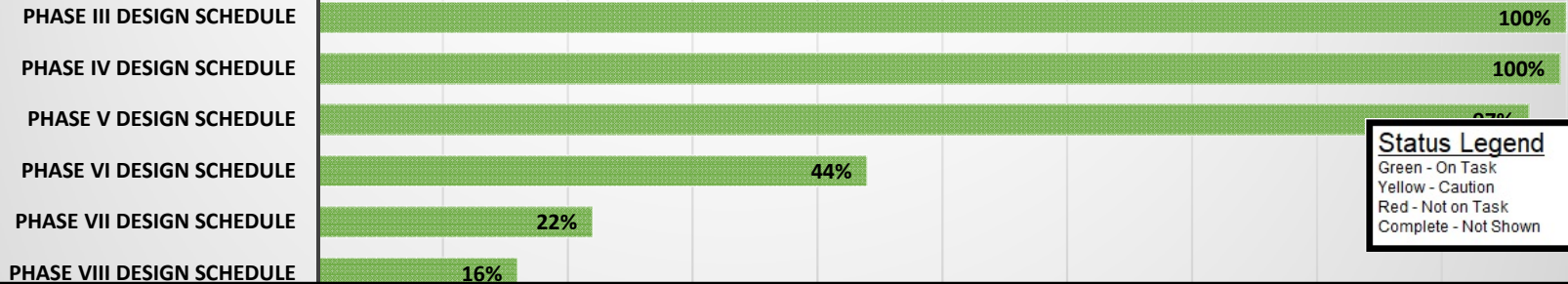
	Budget	Actual	% Expended
Commercial Paper Issuance Cost		\$ 195,366	
Commercial Paper Fees		\$ 52,252	
Commercial Paper Interest		\$ 243,096	
GO Bond Closing Costs 2018	\$ 488,271	\$ 488,271	
GO Bond Closing Costs 2021	\$ 202,169	\$ 202,380	100.1%
GO Bond Debt Service	\$ 9,497,200	\$ 9,317,559	98.1%
Total Debt Service and Related Debt Issuance Costs	\$ 10,187,640	\$ 10,498,923	103.1%

Related Costs Outside of the Underground Project Budget

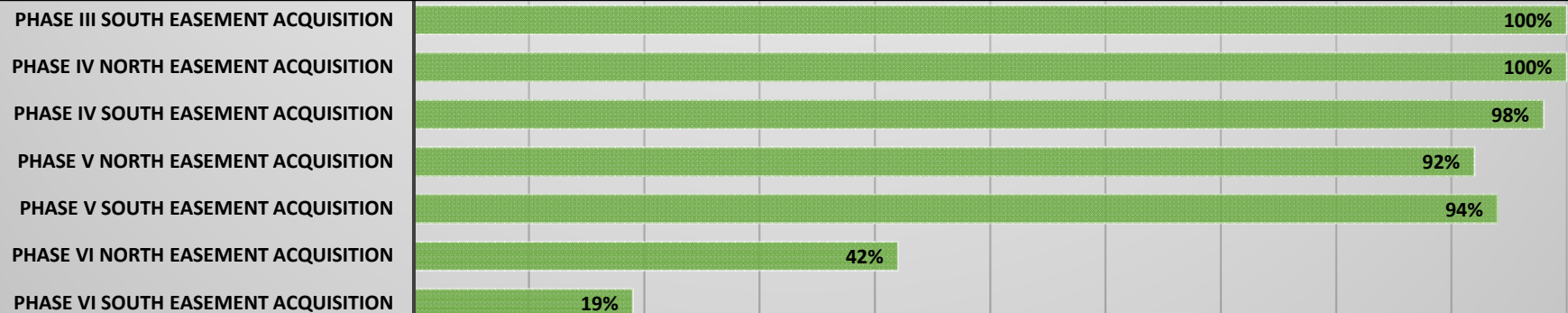
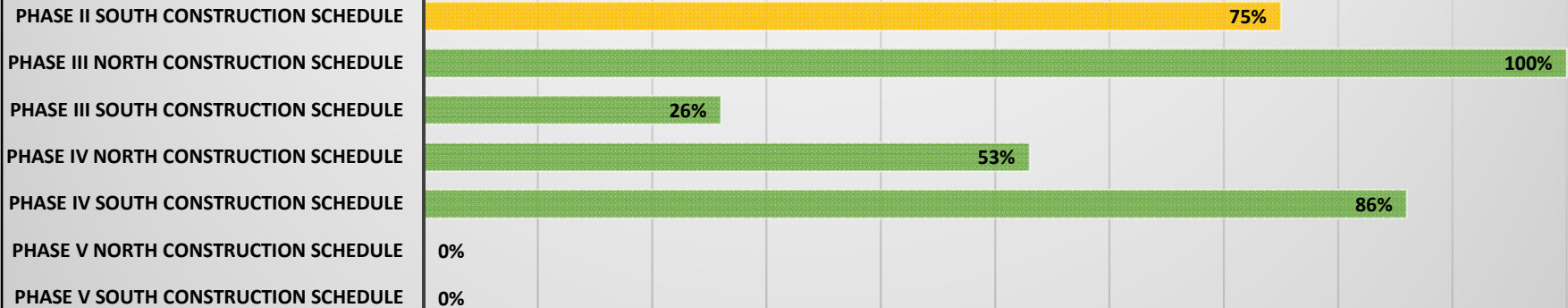
	Budget	Actual	% Expended
Costs paid from (307) Fund CIP			
Underground City of Lake Worth Section			
Project Design	\$ 25,231	\$ 24,430	96.8%
Project Construction	\$ 351,081	\$ 346,124	98.6%
Project Construction Engineering	\$ 11,607	\$ 12,849	110.7%
Utility Cost (FPL, Comcast, AT&T)	\$ 134,333	\$ 127,531	94.9%
Project Meeting Attendance	\$ 3,334	\$ 2,914	87.4%
Total Lake Worth Section	\$ 525,586	\$ 513,847	97.8%
Ibis Way PGD Improvements	\$ 14,583	\$ 14,583	100.0%
General Fund Costs			
Goldmacher v TPB Legal and Other Costs		\$ 183,701	
Kosberg v TPB Legal and Other Costs		\$ 607,002	
PBT Real Estate v TPB		\$ 188,464	
Gardner, Bist Bowden, Bush (Shef Wright)		\$ 24,799	
Temp Services - Easement acquisition	\$ 80,000	\$ 115,639	144.5%
Project Manager -Pay and benefits	\$ 599,707	\$ 528,593	88.1%
Telecommunications Consultant	\$ 89,000	\$ 83,210	93.5%
Peter Brandt (Contract Negotiations)	\$ 35,000	\$ 23,735	67.8%
Total Related Costs Outside of the Budget	\$ 1,343,876	\$ 2,283,573	169.9%

Town of Palm Beach - Underground Utility Project Dashboard - September 2021

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%



Status Legend
 Green - On Task
 Yellow - Caution
 Red - Not on Task
 Complete - Not Shown



BUDGET % / ENCUMBERED TO DATE 42.01%

THE GOOD, THE BAD AND THE UGLY

The pace for easement acquisition has increased significantly.