

TOWN OF PALM BEACH

Information for Town Council Meeting on: August 10, 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: July 26, 2021

I. COMMUNICATIONS:

A. Community Meetings:

Coffee with the Crew meetings will begin in October. The meeting for Phases 4 and 5 North will be at Palmo Park on October 4th. The meeting for Phases 2, 3, 4, and 5 South will be at Town Hall Square on October 11th.

B. Significant Postal Mail or E-mail

No significant mail or emails this month.

II. PROGRESS SUMMARY:

Overall Town-wide Construction Progress. Seven (7) of 15 construction zones are either complete or in progress/funded for construction, inclusive of Phases 1N, 1S, 2N, 2S, 3N, 3S and 4N.

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 69% complete.
- Drilling continues with FPL equipment being set. Currently drilled up to Mar-A-Lago and will continue drilling north of this construction zone. The crews are now contacting properties along N. Ocean Blvd and the side streets.

Phase 3 North Construction:

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

- Phase 3 North, the project is 99% complete.
- FPL energizing and conversions are complete.
- ATT & Comcast conversions are complete.
- Pole removal has begun and should be complete by mid-August.

Phase 3 South:

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

- Phase 3 South construction is 18% complete.

Phase 4 North:

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

- Construction for Phase 4 North is 37% 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.
 - All right-of-way equipment locations were marked the first week in April.
 - GMP for Phase 4 South will be presented to Town Council at the August meeting due to the need to include A-6 lift station electrical repairs and upgrades.
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Phase 5 North:

From Country Club Road to Southland Road.

- Design is 94% complete.
- 75 of 82 (91%) easements are recorded or verbally approved.
- Bids were received and award is scheduled for August Town Council.
- Start of construction planned for September 2021.

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 94% complete.
- 71 of 77 (92%) easements are recorded or verbally approved.
- Bids were received and award is scheduled for August Town Council.
- Start of construction planned for September 2021.

Phase 6 North:

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

- Design is 38% complete and on schedule.
- 12 of 72 (17%) easements approved.

Phase 6 South:

Seaspray Ave. to the south of Royal Poinciana Way.

- Design is 34% complete and on schedule.
- 15 of 103 (15%) easements approved.

Phase 7 North:

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

- Design is 18% complete and on schedule.
- Easement acquisition has not started.

Phase 7 South:

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

- Design is 18% complete and on schedule.
 - Easement acquisition has not started.
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Phase 8:

Royal Poinciana Way north to Everglade Ave.

- Design is 12% complete and on schedule.
- Easement acquisition has not started.

III. FINANCIAL SUMMARY:

A. FEMA Grant Update:

- FEMA/FDEM is presently reviewing contracts 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, direct material purchases, 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
July 31, 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	\$ 9,798,615	75.9%
Phase 3	\$ 10,910,000	\$ 15,400,000	\$ 16,016,430	\$ 7,087,287	44.3%
Phase 4	\$ 10,370,000	\$ 15,220,000	\$ 6,886,311	\$ 2,795,390	40.6%
Phase 5 (Includes \$8.5 Million FEMA Grant Offset)	\$ 14,090,000	\$ 11,694,645	\$ 1,698,543	\$ 1,451,472	85.5%
Phase 6	\$ 16,820,000	\$ 20,800,000	\$ 1,895,264	\$ 726,054	38.3%
Phase 7	\$ 11,730,000	\$ 15,910,000	\$ 1,619,090	\$ 354,359	21.9%
Phase 8	\$ 12,300,000	\$ 14,500,000	\$ 1,378,643	\$ 265,057	19.2%
Total Project Costs To Date	\$ 98,010,000	\$ 119,904,645	\$ 55,226,170	\$ 35,368,679	64.0%
Other Costs Associated Directly with the Project (Page 8)	\$ 570,000	\$ 1,005,390	\$ 1,005,390	\$ 955,288	95.0%
Grand Total of Costs Related to Project	\$ 98,580,000	\$ 120,910,035	\$ 56,231,560	\$ 36,323,967	64.6%
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	\$ 2,250,056	167.4%
Grand Total of All Costs Related to the Project	\$ 98,580,000	\$ 120,910,035	\$ 57,575,436	\$ 38,574,023	67.0%

Total Project Budget - Opinion of cost for construction		\$ 120,910,035
% Budgeted/Encumbered To Date Project Costs		46.51%
% Spent to Date - Project Costs		30.04%

Project Revenues Received

Revenues	Budget	Actual	% of Budget
Revenues			
Prepaid Assessments	\$ -	\$ 18,330,518	0.0%
Assessment Revenue	\$ 17,580,000	\$ 17,269,043	98.2%
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	\$ 2,377,973	181.2%
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	\$ 2,416,667	48.3%
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	\$ 546,950	95.2%
Total Project Revenues	\$ 106,272,087	\$ 115,128,221	108.3%

Underground Utility Project Budget
Phase 1 Project Costs
July 31, 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
July 31, 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	3,471,239	53.4%
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	\$ 240,680	85.1%
Total Phase 2 South Construction	4,435,000	7,424,000	\$ 7,055,899	\$ 3,912,317	55.4%
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	\$ 9,798,615	75.9%

Underground Utility Project Budget
Phase 3 Project Costs
July 31, 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	\$ 220,892	93.2%
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	\$ 4,779,346	92.2%
Phase 3 South Construction	\$ 6,090,000	\$ 8,875,000			
Preconstruction					
Construction			\$ 8,029,385	424,250	5.3%
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	53,239	16.5%
Total Phase 3 South Construction	\$ 6,090,000	\$ 8,875,000	\$ 9,545,412	\$ 1,066,346	11.2%
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				\$ 4,929	
Easement Abandonment			\$ 8,150	\$ 1,244	
Total Easement Acquisition Costs	\$ 260,000	\$ 330,000	\$ 393,261	\$ 347,884	88.5%
Total Phase 3 Costs	\$10,910,000	\$15,400,000	\$ 16,016,430	\$7,087,287	44.3%

Underground Utility Project Budget
Phase 4 Project Costs
July 31, 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	34,109	90.0%
Task 1.6 Meetings			\$ 77,911	77,383	99.3%
Total Phase 4 Design	\$ 815,000	\$ 894,000	\$ 893,879	889,561	99.5%
Construction Costs					
Phase 4 North Construction	4,605,000	6,275,000			
Preconstruction			\$ 22,270	22,270	100.0%
Construction			\$ 5,043,010	1,294,430	25.7%
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	39,452	12.2%
Total Phase 4 North Construction	\$ 4,605,000	\$ 6,275,000	\$ 5,493,889	1,455,823	26.5%
Phase 4 South Construction	4,710,000	7,640,000			
Preconstruction			\$ 34,800	17,400	50.0%
Construction					
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)					
Total Phase 4 South Construction	\$ 4,710,000	\$ 7,640,000	\$ 47,960	26,878	56.0%
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	31,915	53.8%
<i>Surveys</i>					
Legal Sketch			\$ 38,230	38,092	99.6%
Legal Sketch - Switches			\$ 4,967		
Jones Foster - Legal					
Recording Costs				5,637	
Easement Abandonment					
Total Easement Acquisition Costs	\$ 240,000	\$ 411,000	\$ 450,583	423,129	93.9%
Total Phase 4 Costs	\$ 10,370,000	\$ 15,220,000	\$ 6,886,311	2,795,390	40.6%

Underground Utility Project Budget
Phase 5 Project Costs
July 31, 2021

	Original OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 5					
Kimley Horn					
Task 1.1 Phase 5 North Design	\$ 520,000		\$ 454,210	\$ 386,079	85.0%
Task 1.2 Phase 5 South Design	\$ 600,000		\$ 606,951	\$ 521,978	86.0%
Task 1.3 Permitting Assistance North/South			\$ 17,100	\$ 17,100	100.0%
Task 1.4 Bid Phase Assistance North/South			\$ 37,899	\$ 18,950	50.0%
Task 1.6 Meetings North/South			\$ 77,911	\$ 75,821	97.3%
Total Phase 5 Design	\$ 1,120,000	\$ 1,195,000	\$ 1,194,071	\$ 1,019,926	85.4%
Construction Costs					
Phase 5 North Construction	\$ 5,890,000	\$ 8,055,000			
Preconstruction			\$ 59,100	29,550	50.0%
Construction					
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)					
Total Phase 5 North Construction	\$ 5,890,000	\$ 8,055,000	\$ 80,323	\$ 52,123	64.9%
Phase 5 South Construction	\$ 6,750,000	\$ 10,545,000			
Preconstruction			\$ 59,100	29,550	50.0%
Construction					
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)					
Total Phase 5 South Construction	\$ 6,750,000	\$ 10,545,000	\$ 83,383	\$ 55,183	66.2%
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	\$ 31,408	76.5%
Jones Foster - Legal					
Recording Costs				\$ 2,424	
Easement Abandonment				\$ 1,804	
Total Easement Acquisition Costs	\$ 330,000	\$ 365,000	\$ 340,766	\$ 324,239	95.2%
FEMA Grant		\$ (8,465,355)			
Total Phase 5 Costs	\$14,090,000	\$11,694,645	\$ 1,698,543	\$1,451,472	85.5%

Underground Utility Project Budget
Phase 6 Project Costs
July 31, 2021

	OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 6 Design					
Kimley Horn					
Task 1.1 Phase 6 North Design	\$ 420,000		\$ 475,019	\$ 223,259	47.0%
Task 1.2 Phase 6 South Design	\$ 940,000		\$ 826,551	\$ 264,496	32.0%
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	\$ 52,690	62.1%
Total Phase 6 Design	\$ 1,360,000	\$ 1,440,000	\$ 1,439,993	\$ 540,445	37.5%
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			\$ 19,394	29,924	154.3%
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	\$ 29,394	\$ 39,924	135.8%
Easement Acquisition/Abandonment	\$ 400,000	\$ 447,000			
<i>Kimley Horn Easement Assistance</i>					
Easement Assistance			\$ 351,594	\$ 125,019	35.6%
<i>Surveys</i>					
Legal Sketch			\$ 58,415	\$ 4,158	7.1%
Jones Foster - Legal					
Recording Costs				\$ 640	
Easement Abandonment				\$ -	
Total Easement Acquisition Costs	\$ 400,000	\$ 447,000	\$ 410,009	\$ 129,817	31.7%
Total Phase 6 Costs	\$ 16,820,000	\$ 20,800,000	\$ 1,895,264	\$ 726,054	38.3%

Underground Utility Project Budget
Phase 7 Project Costs
July 31, 2021

	OPC	Dec 2019 OPC	Budget	Actual	% Expended
Phase 7 Design					
Kimley Horn					
Task 1.1 Phase 7 North Design	\$ 450,000		\$ 492,488	\$ 172,371	35.0%
Task 1.2 Phase 7 South Design	\$ 480,000		\$ 630,830	\$ 138,783	22.0%
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	\$ 311,846	25.2%
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	\$ 6,435	1.9%
Surveys					
Legal Sketch					
Jones Foster - Legal					
American Acquisition Group					
Temp Services					
Recording Costs				\$ 319	
Total Easement Acquisition Costs	\$ 280,000	\$ 348,000	\$ 346,459	\$ 6,754	1.9%
Total Phase 7 Costs	\$ 11,730,000	\$ 15,910,000	\$ 1,619,090	\$ 354,359	21.9%

Underground Utility Project Budget
Phase 8 Project Costs
July 31, 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	\$ 100,015	43.9%
<i>Surveys</i>					
Legal Sketch					
Jones Foster - Legal					
American Acquisition Group					
Temp Services					
Recording Costs				\$ 53	
Total Easement Acquisition Costs	\$ 300,000	\$ 242,000	\$ 227,724	\$ 100,068	43.9%
Total Phase 8 Costs	\$ 12,300,000	\$ 14,500,000	\$ 1,378,643	\$ 265,057	19.2%

**Underground Utility Project Budget
Other Project Costs
July 31, 2021**

Master Plan	Budget	Actual	% Expended
Task 1.1 - Data Collection & GIS Base Mapping	\$ 88,021	\$ 88,021	100.0%
Task 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	\$ 220,414	78.0%
Peer Review Study - Patterson & Dewar (\$50,000 Offsetting Revenue)	\$ 100,000	\$ 100,000	100.0%
Total Other Project Costs	\$ 1,005,390	\$ 955,288	95.0%

Debt Service and Related Debt Issuance Costs

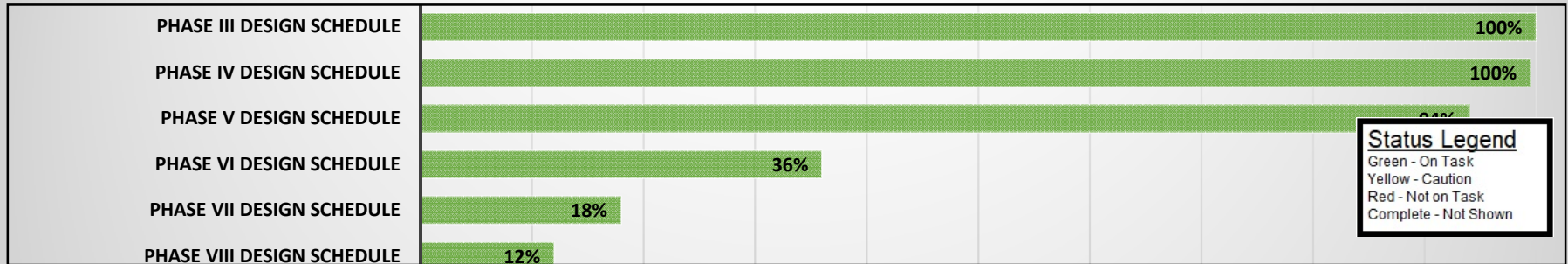
	Budget	Actual	% Expended
Commercial Paper Issuance Cost		\$ 195,366	
Commercial Paper Fees		\$ 52,252	
Commercial Paper Interest		\$ 243,096	
GO Bond Closing Costs 2018	\$ 488,271	\$ 488,271	
GO Bond Closing Costs 2021	\$ 202,169	\$ 202,380	100.1%
GO Bond Debt Service	\$ 9,497,200	\$ 9,317,559	98.1%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

Related Costs Outside of the Underground Project Budget

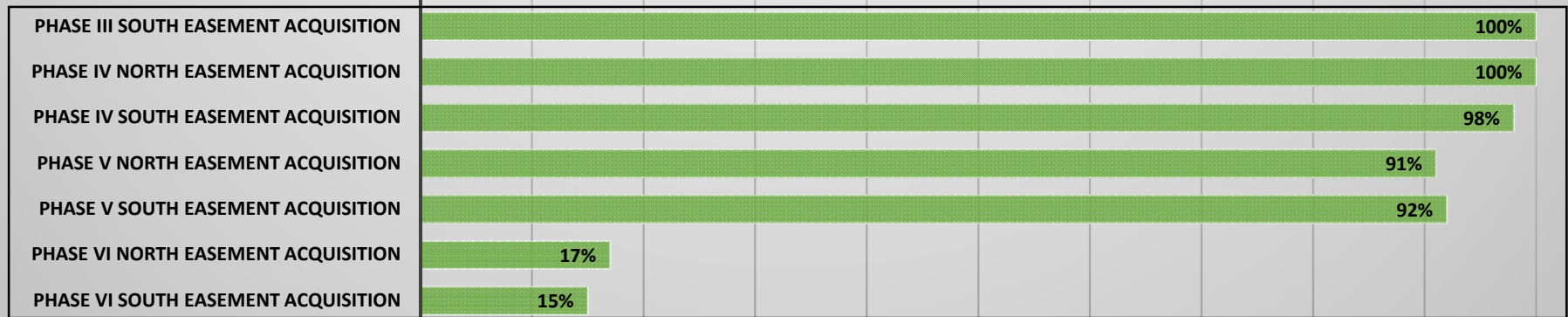
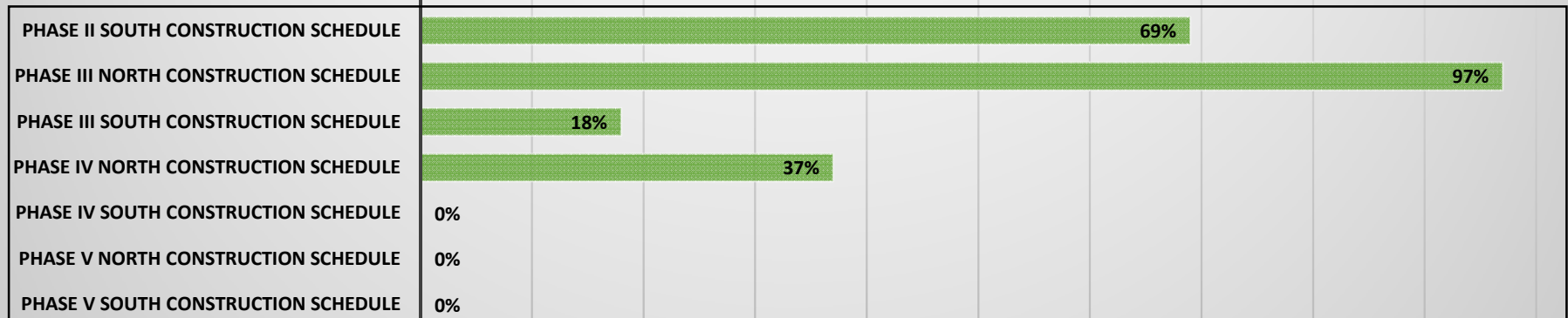
	Budget	Actual	% Expended
Costs paid from (307) Fund CIP			
Underground City of Lake Worth Section			
Project Design	\$ 25,231	\$ 24,430	96.8%
Project Construction	\$ 351,081	\$ 346,124	98.6%
Project Construction Engineering	\$ 11,607	\$ 12,849	110.7%
Utility Cost (FPL, Comcast, AT&T)	\$ 134,333	\$ 127,531	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		\$ 606,882	
PBT Real Estate v TPB		\$ 183,996	
Gardner, Bist Bowden, Bush (Shef Wright)		\$ 24,799	
Temp Services - Easement acquisition	\$ 80,000	\$ 105,646	132.1%
Project Manager -Pay and benefits	\$ 599,707	\$ 509,657	85.0%
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	\$ 2,250,056	167.4%

Town of Palm Beach - Underground Utility Project Dashboard - July 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



THE GOOD, THE BAD AND THE UGLY | The pace for easement acquisition has increased significantly.