

TOWN OF PALM BEACH

Information for Town Council Meeting on: December 14, 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: November 29, 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

A letter was sent to all property owners in Phase 7 North requesting meetings to discuss easement acquisition. These letters have prompted several emails, phone calls, and meetings. 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. Phase 6 North and South will be put out for bids by February.

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 82% complete. Presently working with FPL to begin conversions.

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 34% complete.

Phase 4 North:

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

- Construction for Phase 4 North is 64% 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.
- Delivery of materials has been delayed. Actual construction is expected to start in January.

Phase 5 North:

From Country Club Road to Southland Road

- Design is 100% complete.
 - 87 out of 87 (100%) easements are recorded or verbally approved.
 - Notice to Proceed was issued September 27, 2021.
 - Delivery of materials has been delayed. Actual construction is expected to start in January.
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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 100% complete.
- 76 of 80 (95%) easements are recorded or verbally approved.
- Notice to Proceed was issued September 27, 2021.
- Delivery of materials has been delayed. Actual construction is expected to start in January.

Phase 6 North:

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

- Design is 67% complete and on schedule.
- 38 of 48 (79%) easements approved.

Phase 6 South:

Seaspray Ave. to the south of Royal Poinciana Way

- Design is 53% complete and on schedule.
- 38 of 99 (38%) easements approved.

Phase 7 North:

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

- Design is 35% complete and on schedule.
- 7 of 82 (9%) easements approved.

Phase 7 South:

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

- Design is 32% complete and on schedule.
- Easement acquisition has not begun.

Phase 8:

Royal Poinciana Way north to Everglade Ave.

- Design is 21% 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
November 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	\$ 10,036,845	77.8%
Phase 3	\$ 10,910,000	\$ 15,400,000	\$ 16,016,430	\$ 7,558,133	47.2%
Phase 4	\$ 10,370,000	\$ 15,220,000	\$ 17,171,917	\$ 4,354,303	25.4%
Phase 5 (Includes \$8.5 Million FEMA Grant Offset)	\$ 14,090,000	\$ 11,694,645	\$ 17,929,188	\$ 1,715,669	9.6%
Phase 6	\$ 16,820,000	\$ 20,800,000	\$ 1,905,794	\$ 1,044,350	54.8%
Phase 7	\$ 11,730,000	\$ 15,910,000	\$ 1,619,090	\$ 401,353	24.8%
Phase 8	\$ 12,300,000	\$ 14,500,000	\$ 1,378,643	\$ 298,506	21.7%
Total Project Costs To Date	\$ 98,010,000	\$ 119,904,645	\$ 81,752,951	\$ 38,299,606	46.8%
Other Costs Associated Directly with the Project (Page 8)	\$ 570,000	\$ 1,005,390	\$ 1,005,390	\$ 958,089	95.3%
Grand Total of Costs Related to Project	\$ 98,580,000	\$ 120,910,035	\$ 82,758,341	\$ 39,257,695	47.4%
Debt Service and Related Debt Issuance Costs (Page 8)		\$ 14,035,445	\$ 14,035,445	\$ 10,498,923	74.8%
Total Other Costs Outside Underground Budget (Page 8)		1,569,105	\$ 1,569,105	\$ 2,328,731	148.4%
Grand Total of All Costs Related to the Project	\$ 98,580,000	\$ 136,514,585	\$ 98,362,891	\$ 52,085,348	53.0%

Total Project Budget - Opinion of cost for construction		\$ 120,910,035
% Budgeted/Encumbered To Date Project Costs		68.45%
% Spent to Date - Project Costs		32.47%

Project Revenues Received

Revenues	Budget	Actual	% of Budget
Revenues			
Prepaid Assessments	\$ 18,604,175	\$ 18,329,914	0.0%
Assessment Revenue	\$ 21,430,000	\$ 18,132,279	84.6%
Commercial Paper	\$ -	\$ -	0.0%
Town Owned Property Prepaid Assessments	\$ 2,797,291	\$ 2,797,291	100.0%
Interest on Assessment Escrow	\$ -	\$ -	0.0%
Interest	\$ 1,567,009	\$ 3,091,571	197.3%
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	\$ 2,583,333	51.7%
FPL	\$ 450,246	\$ 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 the Marina	\$ 2,600,000	\$ -	
Transfer from (307) Fund CIP	\$ 760,200	\$ 760,200	100.0%
Transfer from (001) General Fund - PM Salary	\$ 751,000	\$ 870,916	116.0%
Total Project Revenues	\$ 132,208,067	\$ 116,798,694	88.3%

Underground Utility Project Budget
Phase 1 Project Costs
November 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
November 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	3,685,475	56.7%
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	\$ 264,674	93.5%
Total Phase 2 South Construction	4,435,000	7,424,000	\$ 7,055,899	\$ 4,150,547	58.8%
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	\$ 10,036,845	77.8%

Underground Utility Project Budget
Phase 3 Project Costs
November 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	\$ 3,846,887	95.2%
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	\$ 222,922	94.1%
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	\$ 4,962,413	95.7%
Phase 3 South Construction	\$ 6,090,000	\$ 8,875,000			
Preconstruction					
Construction			\$ 8,029,385	681,202	8.5%
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	83,427	25.9%
Total Phase 3 South Construction	\$ 6,090,000	\$ 8,875,000	\$ 9,545,412	\$ 1,353,487	14.2%
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	\$ 7,558,133	47.2%

Underground Utility Project Budget
Phase 4 Project Costs
November 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	2,787,303	55.3%
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	72,337	22.3%
Total Phase 4 North Construction	\$ 4,605,000	\$ 6,275,000	\$ 5,493,889	2,981,580	54.3%
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)			\$ 1,148,441		
Construction Engineering (KH)			\$ 333,659	8,382	2.5%
Total Phase 4 South Construction	\$ 4,710,000	\$ 7,640,000	\$ 10,333,566	52,660	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	35,325	59.5%
<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	426,712	94.7%
Total Phase 4 Costs	\$ 10,370,000	\$ 15,220,000	\$17,171,917	4,354,303	25.4%

Underground Utility Project Budget
Phase 5 Project Costs
November 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	\$ 454,210	100.0%
Task 1.2 Phase 5 South Design	\$ 600,000		\$ 606,951	\$ 606,951	100.0%
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	\$ 1,194,065	100.0%
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)			\$ 67,157		
AT&T Design			\$ 5,000	5,000	100.0%
FPL Design Costs			\$ 16,223	17,573	108.3%
Construction Engineering (KH)			\$ 334,157	15,189	4.5%
Total Phase 5 North Construction	\$ 5,890,000	\$ 8,055,000	\$ 7,839,281	\$ 96,862	1.2%
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)			\$ 365,720		
AT&T Design			\$ 5,000	5,000	100.0%
FPL Design Costs			\$ 19,283	20,633	107.0%
Construction Engineering (KH)			\$ 334,159	6,771	2.0%
Total Phase 5 South Construction	\$ 6,750,000	\$ 10,545,000	\$ 8,555,071	\$ 91,504	1.1%
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	\$ 77,963	96.1%
<i>Surveys</i>					
Legal Sketch			\$ 41,080	\$ 32,130	78.2%
Jones Foster - Legal					
Recording Costs				\$ 4,610	
Easement Abandonment				\$ 1,804	
Total Easement Acquisition Costs	\$ 330,000	\$ 365,000	\$ 340,766	\$ 333,239	97.8%
FEMA Grant		\$ (8,465,355)			
Total Phase 5 Costs	\$14,090,000	\$11,694,645	\$ 17,929,188	\$1,715,669	9.6%

Underground Utility Project Budget
Phase 6 Project Costs
November 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	\$ 266,011	56.0%
Task 1.2 Phase 6 South Design	\$ 940,000		\$ 826,551	\$ 380,213	46.0%
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	\$ 77,056	90.9%
Total Phase 6 Design	\$ 1,360,000	\$ 1,440,000	\$ 1,439,993	\$ 723,280	50.2%
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	\$ 251,246	71.5%
<i>Surveys</i>					
Legal Sketch			\$ 58,415	\$ 13,023	22.3%
Jones Foster - Legal					
Recording Costs				\$ 1,010	
Easement Abandonment				\$ -	
Total Easement Acquisition Costs	\$ 400,000	\$ 447,000	\$ 410,009	\$ 265,278	64.7%
Total Phase 6 Costs	\$ 16,820,000	\$ 20,800,000	\$ 1,905,794	\$ 1,044,350	54.8%

Underground Utility Project Budget
Phase 7 Project Costs
November 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	\$ 192,070	39.0%
Task 1.2 Phase 7 South Design	\$ 480,000		\$ 630,830	\$ 157,708	25.0%
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	\$ 350,470	28.3%
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	\$ 14,761	4.3%
Surveys					
Legal Sketch					
Jones Foster - Legal					
American Acquisition Group					
Temp Services					
Recording Costs				\$ 362	
Total Easement Acquisition Costs	\$ 280,000	\$ 348,000	\$ 346,459	\$ 15,124	4.4%
Total Phase 7 Costs	\$ 11,730,000	\$ 15,910,000	\$ 1,619,090	\$ 401,353	24.8%

Underground Utility Project Budget
Phase 8 Project Costs
November 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	\$ 174,933	17.0%
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	\$ 175,279	15.2%
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	\$ 123,174	54.1%
Surveys					
Legal Sketch					
Jones Foster - Legal					
American Acquisition Group					
Temp Services					
Recording Costs				\$ 53	
Total Easement Acquisition Costs	\$ 300,000	\$ 242,000	\$ 227,724	\$ 123,227	54.1%
Total Phase 8 Costs	\$ 12,300,000	\$ 14,500,000	\$ 1,378,643	\$ 298,506	21.7%

Underground Utility Project Budget
Other Project Costs
November 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	\$ 223,214	79.0%
Peer Review Study - Patterson & Dewar (\$50,000 Offsetting Revenue)	\$ 100,000	\$ 100,000	100.0%
Total Other Project Costs	\$ 1,005,390	\$ 958,089	95.3%

Debt Service and Related Debt Issuance Costs

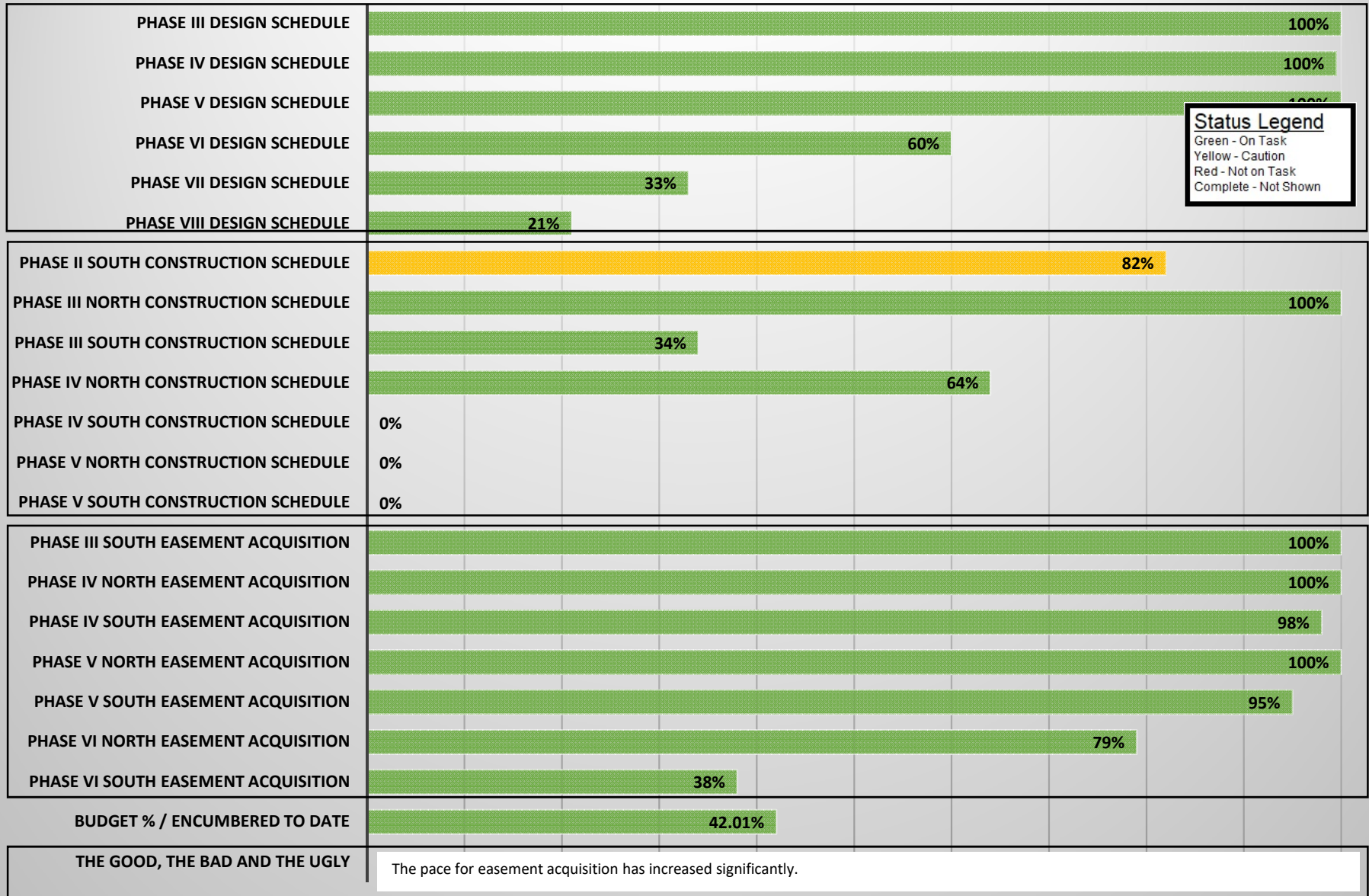
	Budget	Actual	% Expended
Commercial Paper Issuance Cost		\$ 195,366	
Commercial Paper Fees		\$ 52,252	
Commercial Paper Interest		\$ 243,096	
GO Bond Closing Costs 2018	\$ 488,271	\$ 488,271	
GO Bond Closing Costs 2021	\$ 202,169	\$ 202,380	100.1%
GO Bond Debt Service	\$ 13,345,005	\$ 9,317,559	69.8%
Total Debt Service and Related Debt Issuance Costs	\$ 14,035,445	\$ 10,498,923	74.8%

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		\$ 162,369	
Kosberg v TPB Legal and Other Costs		\$ 551,851	
PBT Real Estate v TPB		\$ 260,812	
Gardner, Bist Bowden, Bush (Shef Wright)		\$ 24,799	
Temp Services - Easement acquisition	\$ 120,000	\$ 115,639	96.4%
Project Manager -Pay and benefits	\$ 784,936	\$ 577,886	73.6%
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	\$ 1,569,105	\$ 2,328,731	148.4%

Town of Palm Beach - Underground Utility Project Dashboard - November 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