

TOWN OF PALM BEACH

Information for Town Council Meeting on: June 8, 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: May 21, 2021

I. COMMUNICATIONS:

A. Community Meetings:

Coffee with the Crew meetings are postponed until further notice.

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

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 58% 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 95% complete.
- FPL energizing and conversions are complete.
- ATT & Comcast conversions are complete.
- Pole removal begins in early June.

Phase 3 South:

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

- Phase 3 South construction is 25% complete.
- All easements have been verbally committed except one.
- One chicane remains.

Phase 4 North:

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

- Construction for Phase 4 North is 19% complete.
- All chicanes have been eliminated.
- All easements have been granted.

Phase 4 South:

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

- Design is 97% complete.
- 59 of 64 easements are recorded or verbally approved.
- Easement acquisition is behind schedule – Master Plan start was May 2020.
- All right-of-way equipment locations were marked the first week in April.
- Plans have been submitted to CMAR in April for bid process.

Phase 5 North:

From Country Club Road to Southland Road.

- Design is 85% complete.
- 68 of 85 (80%) easements are recorded or verbally approved.
- 8 Demonstration chicanes are installed. At this time there are 10 chicane's that may be required, but we are very close on resolving 2 of them so we did not install the demonstration chicanes.
- Plans have been given to the Construction Manager to prepare for bidding. This will be a low bid contract to meet FEMA Grant requirements.
- 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 85% complete.
- 64 of 72 (89%) easements are recorded or verbally approved.
- Plans have been given to the Construction Manager to prepare for bidding. This will be a low bid contract to meet FEMA Grant requirements.
- Start of construction planned for September 2021.

Phase 6 North:

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

- Design is 27% complete and on schedule.
- 4 of 55 (7%) easements approved.

Phase 6 South:

Seaspray Ave. to the south of Royal Poinciana Way.

- Design is 26% complete and on schedule.
- 7 of 98 (7%) easements approved.

Phase 7 North:

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

- Design is 14% complete and on schedule.
- Easement acquisition has not started.

Phase 7 South:

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

- Design is 14% complete and on schedule.
- Easement acquisition has not started.

Phase 8:

Royal Poinciana Way north to Everglade Ave.

- Design is 11% complete and on schedule.
- Easement acquisition has not started.

III. FINANCIAL SUMMARY:

A. FEMA Grant Update:

- Burkhardt Construction grant consultant, LaConte Engineering, has completed the review of the Town's solicitation documentation (Negometrix) and has submitted suggestions to the Purchasing Department staff for their review and approval.
- Verified with FEMA/FDEM that the Town does not need to include Davis Bacon nor Copeland Anti-Kickback provisions in their solicitation. Davis Bacon was not included in the suggested changes and the Copeland Anti-Kickback requirement can be eliminated if the Town has no objection.
- The Town is required to provide the solicitation to FEMA/FDEM 15 days prior to publication for review and comment. Typically, comments will be provided within three-days.
- 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
May 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	\$ 8,229,857	63.8%
Phase 3	\$ 10,910,000	\$ 15,400,000	\$ 16,016,430	\$ 7,070,947	44.1%
Phase 4	\$ 10,370,000	\$ 15,220,000	\$ 6,886,311	\$ 2,489,967	36.2%
Phase 5 (Includes \$8.5 Million FEMA Grant Offset)	\$ 14,090,000	\$ 11,694,645	\$ 1,698,543	\$ 1,335,130	78.6%
Phase 6	\$ 16,820,000	\$ 20,800,000	\$ 1,885,264	\$ 573,954	30.4%
Phase 7	\$ 11,730,000	\$ 15,910,000	\$ 1,583,331	\$ 317,753	20.1%
Phase 8	\$ 12,300,000	\$ 14,500,000	\$ 1,378,643	\$ 214,158	15.5%
Total Project Costs To Date	\$ 98,010,000	\$ 119,904,645	\$ 55,180,411	\$ 33,122,211	60.0%
Other Costs Associated Directly with the Project (Page 8)	\$ 570,000	\$ 980,414	\$ 980,414	\$ 928,901	94.7%
Grand Total of Costs Related to Project	\$ 98,580,000	\$ 120,885,059	\$ 56,160,825	\$ 34,051,112	60.6%
Debt Service and Related Debt Issuance Costs (Page 8)			\$ 9,699,369	\$ 8,213,419	84.7%
Total Other Costs Outside Underground Budget (Page 8)			\$ 1,343,876	\$ 2,236,530	166.4%
Grand Total of All Costs Related to the Project	\$ 98,580,000	\$ 120,885,059	\$ 57,504,701	\$ 36,287,642	63.1%

Total Project Budget - Opinion of cost for construction	\$ 120,885,059
% Budgeted/Encumbered To Date Project Costs	46.46%
% Spent to Date - Project Costs	28.17%

Project Revenues Received

Revenues	Budget	Actual	% of Budget
Revenues			
Prepaid Assessments	\$ -	\$ 18,323,570	0.0%
Assessment Revenue	\$ 17,580,000	\$ 17,171,846	97.7%
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	\$ 2,363,465	180.1%
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	\$ 2,333,333	46.7%
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	\$ 519,450	90.4%
Total Project Revenues	\$ 106,272,087	\$ 114,898,733	108.1%

Underground Utility Project Budget
Phase 1 Project Costs
May 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
May 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	1,921,216	29.6%
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	\$ 221,988	78.4%
Total Phase 2 South Construction	4,435,000	7,424,000	\$ 7,055,899	\$ 2,343,602	33.2%
Easement Acquisition/Abandonment	200,000	219,000			
Kimley Horn Easement Assistance					
Task 1.5 Easement Assistance North			\$ 64,936	\$ 64,935	100.0%
Task 1.5 Easement Assistance South			\$ 77,466	\$ 77,467	100.0%
Surveys					
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	\$ 3,316	92.0%
Easement Abandonment			\$ 6,870	\$ 8,496	123.7%
Total Easement Acquisition Costs	200,000	219,000	\$ 213,622	\$ 213,751	100.1%
Total Phase 2 Costs	\$ 9,170,000	\$ 13,470,000	\$ 12,907,271	\$ 8,229,857	63.8%

Underground Utility Project Budget
Phase 3 Project Costs
May 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	\$ 218,166	92.1%
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	\$ 4,776,620	92.2%
Phase 3 South Construction	\$ 6,090,000	\$ 8,875,000			
Preconstruction			\$ 8,029,385	424,250	5.3%
Construction					
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	40,359	12.5%
Total Phase 3 South Construction	\$ 6,090,000	\$ 8,875,000	\$ 9,545,412	\$ 1,053,466	11.0%
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				\$ 4,194	
Easement Abandonment			\$ 8,150	\$ 1,244	
Total Easement Acquisition Costs	\$ 260,000	\$ 330,000	\$ 393,261	\$ 347,150	88.3%
Total Phase 3 Costs	\$10,910,000	\$15,400,000	\$ 16,016,430	\$ 7,070,947	44.1%

Underground Utility Project Budget
Phase 4 Project Costs
May 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	11,574	80.0%
Task 1.4 Bid Phase Assistance			\$ 37,899	22,739	60.0%
Task 1.6 Meetings			\$ 77,911	77,383	99.3%
Total Phase 4 Design	\$ 815,000	\$ 894,000	\$ 893,879	875,298	97.9%
Construction Costs					
Phase 4 North Construction	4,605,000	6,275,000			
Preconstruction			\$ 22,270	22,270	100.0%
Construction			\$ 5,043,010	1,023,313	20.3%
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	27,098	8.4%
Total Phase 4 North Construction	\$ 4,605,000	\$ 6,275,000	\$ 5,493,889	1,172,351	21.3%
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	24,692	41.6%
<i>Surveys</i>					
Legal Sketch			\$ 38,230	37,842	99.0%
Legal Sketch - Switches			\$ 4,967		
Jones Foster - Legal				5,421	
Recording Costs					
Easement Abandonment					
Total Easement Acquisition Costs	\$ 240,000	\$ 411,000	\$ 450,583	415,440	92.2%
Total Phase 4 Costs	\$ 10,370,000	\$ 15,220,000	\$ 6,886,311	2,489,967	36.2%

Underground Utility Project Budget
Phase 5 Project Costs
May 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	\$ 363,368	80.0%
Task 1.2 Phase 5 South Design	\$ 600,000		\$ 606,951	\$ 503,769	83.0%
Task 1.3 Permitting Assistance North/South			\$ 17,100		0.0%
Task 1.4 Bid Phase Assistance North/South			\$ 37,899		0.0%
Task 1.6 Meetings North/South			\$ 77,911	\$ 72,792	93.4%
Total Phase 5 Design	\$ 1,120,000	\$ 1,195,000	\$ 1,194,071	\$ 939,929	78.7%
Construction Costs					
Phase 5 North Construction	\$ 5,890,000	\$ 8,055,000			
Preconstruction			\$ 59,100	14,385	24.3%
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	\$ 36,958	46.0%
Phase 5 South Construction	\$ 6,750,000	\$ 10,545,000			
Preconstruction			\$ 59,100	14,385	24.3%
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	\$ 40,018	48.0%
Easement Acquisition/Abandonment	\$ 330,000	\$ 365,000			
<i>Kimley Horn Easement Assistance</i>					
Easement Assistance			\$ 218,600	\$ 218,536	100.0%
Easement Assistance			\$ 81,086	\$ 70,909	87.4%
Surveys					
Legal Sketch			\$ 41,080	\$ 26,469	64.4%
Jones Foster - Legal					
Recording Costs				\$ 2,311	
Easement Abandonment				\$ -	
Total Easement Acquisition Costs	\$ 330,000	\$ 365,000	\$ 340,766	\$ 318,225	93.4%
FEMA Grant		\$ (8,465,355)			
Total Phase 5 Costs	\$14,090,000	\$11,694,645	\$ 1,698,543	\$1,335,130	78.6%

Underground Utility Project Budget
Phase 6 Project Costs
May 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	\$ 175,757	37.0%
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	\$ 41,638	49.1%
Total Phase 6 Design	\$ 1,360,000	\$ 1,440,000	\$ 1,439,993	\$ 481,892	33.5%
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	19,394	100.0%
ATT Design Cost					
Comcast Design Cost					
Utility Costs (FPL, Comcast, AT&T)					
Construction Engineering (KH)					
Total Phase 6 South Construction	\$ 10,270,000	\$ 12,298,000	\$ 19,394	\$ 19,394	100.0%
Easement Acquisition/Abandonment	\$ 400,000	\$ 447,000			
<i>Kimley Horn Easement Assistance</i>					
Easement Assistance			\$ 351,594	\$ 55,725	15.8%
<i>Surveys</i>					
Legal Sketch			\$ 58,415	\$ 653	1.1%
Jones Foster - Legal				\$ 422	
Recording Costs				\$ -	
Easement Abandonment					
Total Easement Acquisition Costs	\$ 400,000	\$ 447,000	\$ 410,009	\$ 56,800	13.9%
Total Phase 6 Costs	\$ 16,820,000	\$ 20,800,000	\$ 1,885,264	\$ 573,954	30.4%

Underground Utility Project Budget
Phase 7 Project Costs
May 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					
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	\$ -	\$ -	0.0%
Phase 7 South Construction	\$ 5,380,000	\$ 7,320,000			
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 7 South Construction	\$ 5,380,000	\$ 7,320,000	\$ -	\$ -	0.0%
Easement Acquisition/Abandonment	\$ 280,000	\$ 348,000			
<i>Kimley Horn Easement Assistance</i>					
Easement Assistance			\$ 346,459	\$ 5,622	1.6%
Surveys					
Legal Sketch					
Jones Foster - Legal					
American Acquisition Group					
Temp Services					
Recording Costs				\$ 285	
Total Easement Acquisition Costs	\$ 280,000	\$ 348,000	\$ 346,459	\$ 5,907	1.7%
Total Phase 7 Costs	\$ 11,730,000	\$ 15,910,000	\$ 1,583,331	\$ 317,753	20.1%

Underground Utility Project Budget
Phase 8 Project Costs
May 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	\$ 49,135	21.6%
<i>Surveys</i>					
Legal Sketch					
Jones Foster - Legal					
American Acquisition Group					
Temp Services				\$ 34	
Recording Costs					
Total Easement Acquisition Costs	\$ 300,000	\$ 242,000	\$ 227,724	\$ 49,169	21.6%
Total Phase 8 Costs	\$ 12,300,000	\$ 14,500,000	\$ 1,378,643	\$ 214,158	15.5%

Underground Utility Project Budget
Other Project Costs
May 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	
Community Outreach	\$ 282,519	\$ 219,003	77.5%
Peer Review Study - Patterson & Dewar (\$50,000 Offsetting Revenue)	\$ 100,000	\$ 100,000	100.0%
Total Other Project Costs	\$ 980,414	\$ 928,901	94.7%

Debt Service and Related Debt Issuance Costs

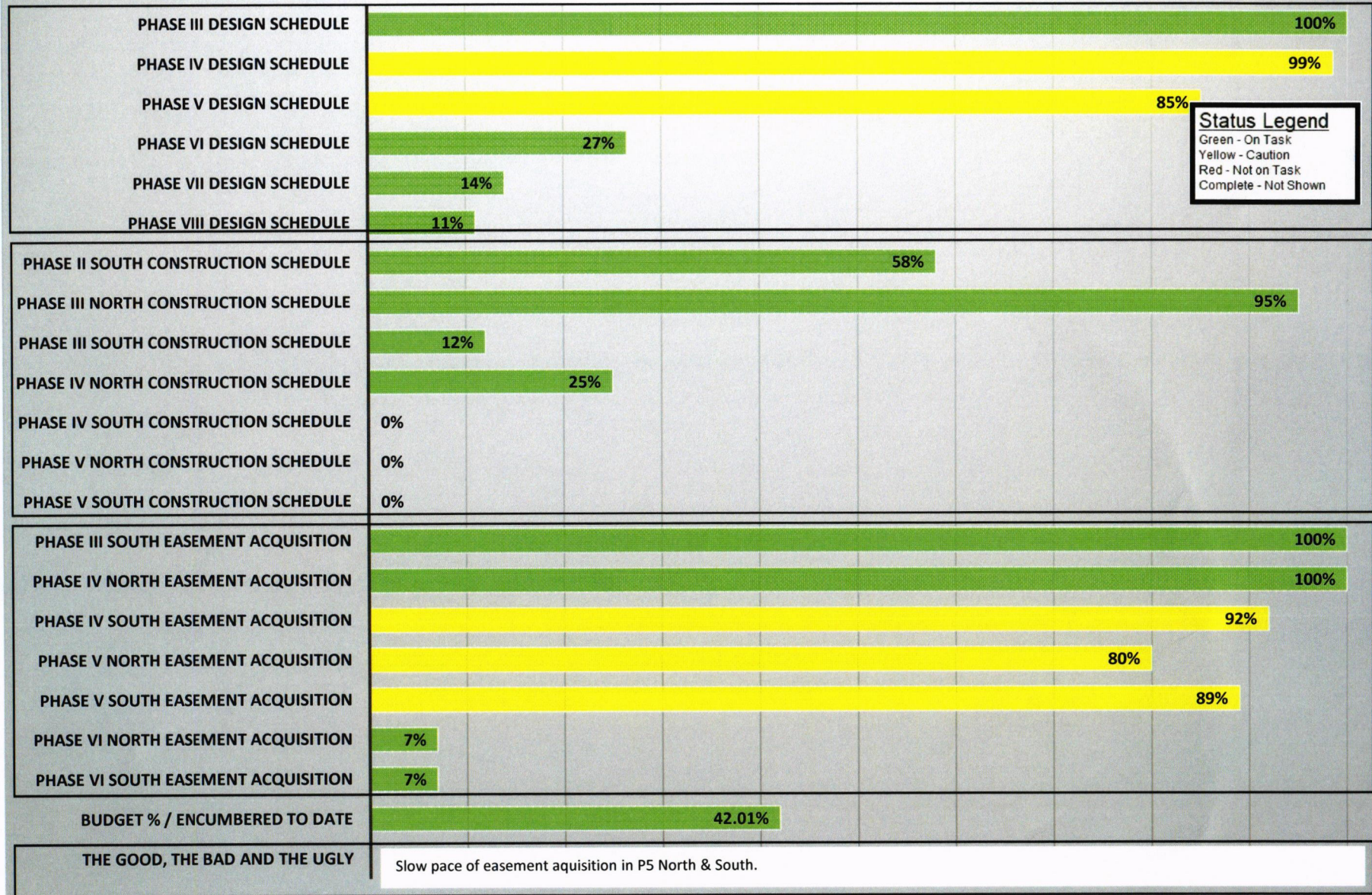
	Budget	Actual	% Expended
Commercial Paper Issuance Cost		\$ 195,366	
Commercial Paper Fees		\$ 52,252	
Commercial Paper Interest		\$ 243,096	
GO Bond Closing Costs 2018		\$ 488,271	
GO Bond Closing Costs 2021	\$ 202,169	\$ 202,380	100.1%
GO Bond Debt Service	\$ 9,497,200	\$ 7,032,056	74.0%
Total Debt Service and Related Debt Issuance Costs	\$ 9,699,369	\$ 8,213,419	84.7%

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		\$ 174,496	
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	\$ 505,631	84.3%
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	\$ 2,236,530	166.4%

Town of Palm Beach - Underground Utility Project Dashboard - April 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