TOWN OF PALM BEACH

Information for Town Council Meeting on: June 14, 2022

TO: Mayor & Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: H. Paul Brazil, P.E., Director of Public Works

FROM: Patricia Strayer, P.E., Town Engineer

RE: Utility Undergrounding Project Status Report

DATE: May 26, 2022

I. COMMUNICATIONS:

A. Community Meetings:

None to report

B. Significant Postal Mail or E-mail

Staff meetings in Phase 6 North and South are focused on a few remaining easements to finalize. Staff's meetings for Phase 7 North and South are ongoing. A plan for demonstration chicanes has been developed and distributed. Installation will begin in the next four (4) weeks. Staff is waiting to send letters out for Phase 8 until we have made more progress with easements in Phase 7.

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

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 89% complete. Presently working with FPL to complete conversions. All conversions for all utilities should be complete by June 15th. FPL should begin removing poles by July 1st.

Phase 3 North Construction:

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

• Completed 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 58% complete. Progress will significantly increase in May due to a number of agreements with businesses not to do work to impact their operations.

Phase 4 North:

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

• Construction for Phase 4 North is 83% complete. All equipment has been installed with the exception of 3 switches at D-10 Pump Station.

Phase 4 South:

From Peruvian to Royal Palm Way

• Construction is 9% complete.

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.
- Construction phase is 15% complete.

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 99% complete.
- 82 of 83 (99%) easements are recorded or verbally approved.
- Construction phase is 4% complete.

Phase 6 North:

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

- Design is 97% complete and on schedule.
- 44 of 47 (94%) easements approved.

Phase 6 South:

Seaspray Ave. to the south of Royal Poinciana Way

- Design is 92% complete and on schedule.
- 68 of 71 (96%) easements approved.

Phase 7 North:

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

- Design is 52% complete and on schedule.
- 27 of 82 (33%) easements approved.

Phase 7 South:

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

- Design is 51% complete and on schedule.
- 20 of 62 (10%) easements approved.

Phase 8:

Royal Poinciana Way north to Everglade Ave.

- Design is 26% complete and on schedule.
- 2 of 87 (2%) easements approved.

III. FINANCIAL SUMMARY:

A. FEMA Grant Update:

- Quarterly submittals are in for approval.
- First reimbursement payment was received.

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 May 31, 2022

Expenditures	C	Original OPC	Dec 2019 OPC		Budget		Actual	% Expended
Phase 1	\$	12,620,000	\$ 12,910,000	\$	12,856,262	\$	12,734,604	99.1%
Phase 2	\$	9,170,000	\$ 13,470,000	\$	12,924,578	\$	12,851,329	99.4%
Phase 3	\$	10,910,000	\$ 15,400,000	\$	16,399,544	\$	11,531,365	70.3%
Phase 4	\$	10,370,000	\$ 15,220,000	\$	17,695,472	\$	7,590,636	42.9%
Phase 5 (Includes \$8.5 Million FEMA Grant Offset)	¢	14,090,000	\$ 11,694,645	\$	17,935,288	\$	3,342,365	18.6%
Thuse 5 (morados \$6.5 Million 1 Elvin Corant Onset)	7	14,030,000	3 11,054,045	ڔ	17,333,266	۲	3,342,303	10.0%
Phase 6	\$	16,820,000	\$ 20,800,000	\$	1,954,334	\$	1,810,167	92.6%
Phase 7	\$	11,730,000	\$ 15,910,000	\$	1,619,090	\$	820,435	50.7%
Phase 8	\$	12,300,000	\$ 14,500,000	\$	1,391,803	\$	456,738	32.8%
Total Project Costs To Date	\$	98,010,000	\$ 119,904,645	\$	82,776,371	\$	51,137,640	61.8%
Other Costs Associated Directly with the Project (Page 8)	\$	570,000	\$ 2,513,512	\$	2,513,512	\$	2,427,701	96.6%
Grand Total of Costs Related to Project	\$	98,580,000	\$ 122,418,157	\$	85,289,884	\$	53,565,341	62.8%
Debt Service and Related Debt Issuance Costs (Page 8)				\$	14,543,157	\$	11,780,924	81.0%
Total Other Costs Outside Underground Budget (Page 8)				\$	664,169	\$	1,640,162	246.9%
Grand Total of All Costs Related to the Project	\$	98,580,000	\$ 122,418,157	\$	85,954,053	\$	66,986,426	77.9%

Total Project Budget - Opinion of cost for construction	\$	122,418,157
% Budgeted/Encumbered To Date Project Costs		69.67%
% Spent to Date - Project Costs		43.76%

Project Revenues Received

Revenues	Budget	Actual	% of Budget
Revenues			
Prepaid Assessments	\$ -	\$ 18,329,914	0.0%
Assessment Revenue	\$ 21,430,000	\$ 21,804,031	101.7%
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	\$ 3,158,850	201.6%
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	\$ 2,833,333	56.7%
FPL		\$ 450,246	0.0%
FEMA Grant	\$ 8,500,000	\$ 311,959	3.7%
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 (401) Fund Marina	\$ 2,600,000	\$ 1,733,333	66.7%
Transfer from (001) General Fund - PM Salary	\$ 751,000	\$ 959,191	127.7%
Total Project Revenues	\$ 113,153,646	\$ 122,921,293	108.6%

Underground Utility Project Budget Phase 1 Project Costs May 31, 2022

	C	Original OPC	D	ec 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		40,934	155.8%
Change Order for AT&T and Comcast Conduit					\$	500,655		491,883	98.2%
Utlity Design Costs					\$	15,595		16,945	108.7%
Utility Construction Costs (FPL, Comcast, AT&T)					\$	476,776		392,932	82.4%
Construction Engineering (KH)					\$	207,771		205,818	99.1%
	\$	4,210,000	\$	4,930,000	\$	4,844,935	\$	4,766,377	98.4%
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%
Street Light Conversion					\$	68,115		68,115	100.0%
Utlity Design Costs					\$	33,013		44,958	136.2%
Utility Construction Costs (FPL, Comcast, AT&T)					\$	1,374,193		1,317,824	95.9%
Construction Engineering (KH)					\$	316,498		316,396	100.0%
	\$	6,800,000	\$	6,350,000	\$	6,390,143	\$	6,345,618	99.3%
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		5,120	62.0%
Legal Advertising								1,861	
Total Phase 1 Costs	\$	12,620,000	\$	12,910,000	÷	12.000.000	ć	12 724 604	99.1%

Underground Utility Project Budget Phase 2 Project Costs May 31, 2022

	Original OPC	Dec 2019 OPC		Budget		Actual	% Expended
DI 00 '							
Phase 2 Design							
Kimley Horn			<u>.</u>		<u> </u>		
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	\$	131,510	96.3%
Total Phase 2 Design	\$ 735,000	\$ 807,000	\$	806,513	\$	801,406	99.4%
Construction Costs							
Phase 2 North Construction							
Preconstruction			\$	35,000		31,970	91.3%
Burkhardt Construction			\$	3,932,792		3,905,978	99.3%
Owner Purchased Supplies			\$	83,073		205,809	247.7%
FPL Design Cost			\$	11,759		65,822	559.8%
ATT Design Cost			\$	5,000	\$	5,000	100.0%
Comcast Design Cost					\$	4,582	
Utility Costs (FPL, Comcast, AT&T)			\$	496,307	\$	423,898	85.4%
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	\$	4,963,409	102.7%
Phase 2 South Construction	-						
Preconstruction			\$	35,000		88,167	251.9%
Burkhardt Construction			\$	6,322,275		6,125,191	96.9%
Owner Supplied Materials			\$	172,321		175,898	102.1%
FPL Design Cost			\$	13,330		16,900	126.8%
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%
Reimburse John Moran					\$	39,240	
Construction Engineering (KH)	-		\$	325,280	\$	300,757	92.5%
Total Phase 2 South Construction	4,435,000	7,424,000	\$	7,098,206	\$	6,898,950	97.2%
Easement Acquisition/Abandonment	200,000	219,000					
Kimley Horn Easement Assistance					L		
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	\$	20,689	95.2%
Advertising					\$	1,101	
Recording Costs			\$	3,605	\$	3,359	93.2%
Easement Abandonment			\$	6,870	\$	5,994	87.2%
Total Easement Acquisition Costs	200,000	219,000	\$	188,622	\$	187,564	99.4%
Total Phase 2 Costs	\$9,170,000	\$13,470,000	Ġ	12,924,578	Ċ	12,851,329	99.4%

Underground Utility Project Budget Phase 3 Project Costs May 31, 2022

	0	riginal OPC	De	c 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	Ť	,			\$	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					\$	4,100,697	\$	4,100,697	100.0%
Owner supplied materials					\$	2,797	\$	2,797	100.0%
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	\$	7,012	165.0%
Utility Costs (Comcast & ATT)					\$	409,387	\$	409,387	100.0%
Construction Engineering (KH)					\$	236,976	\$	224,829	94.9%
Daniella Construction - Nightingale/LaPuerta - Townwide porti	on				\$	457,222	\$	457,222	100.0%
FPL Nightingale/LaPuerta - Townwide Portion					\$	85,796	\$	85,796	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%
Billing for Arnold Fisher relocate transformer Deanna Davis and	l Col	nlan			\$	(17,647)		(17,647)	100.0%
Total Phase 3 North Construction	\$	3,700,000	\$	5,300,000	\$	5,451,576	\$	5,430,692	99.6%
Phase 3 South Construction	\$	6,090,000	\$	8,875,000					
Preconstruction	+	0,030,000	_	0,075,000	\$	33,400		33,400	100.0%
Construction	_				\$	8,029,385		3,913,100	48.7%
Owner supplied Pipe	_				\$	118,315		118,315	100.0%
FPL Construction	+				\$	562,000		562,905	100.2%
FPL Design Cost	+				\$	11,359		15,808	139.2%
FPL - 101 El Brillo	_				\$	10,875		10,875	100.0%
J Box Installation	_				\$	14,636		14,636	100.0%
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)	_				Ś	322,540		196,221	60.8%
Total Phase 3 South Construction	\$	6,090,000	\$	8,875,000	\$	9,722,638	\$	4,873,389	50.1%
Easement Acquisition/Abandonment	\$	260,000	\$	330,000					
Kimley Horn Easement Assistance	ť	,	ŕ	,					
Task 1 Easement Assistance North and South	+				\$	273,390	\$	271,663	99.4%
Easement Amendment	+				\$	49,285	\$	49,198	99.8%
Surveys	+				_	.5,205	Ť	.5,150	33.070
Recording Costs	+						\$	5,067	
Easement Abandonment	+				\$	8,150	\$	7,645	
Total Easement Acquisition Costs	\$	260,000	\$	330,000	\$	330,825	\$	333,574	100.8%
Total Phase 2 Costs		10 010 000	٠.	IE 400 000	Ļ	16 200 544	^	11 524 205	70.00/
Total Phase 3 Costs	\$]	10,910,000	\$ 2	15,400,000	\$	16,399,544	\$	11,531,365	70.3%

Underground Utility Project Budget Phase 4 Project Costs May 31, 2022

	0	riginal OPC	De	c 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	1	4,003,000		0,273,000	\$	22,270	22,270	100.0%
Construction Costs	1				\$	5,061,056	3,873,599	76.5%
Owner Supplied Pipe and Vaults	1				7	3,001,030	148,998	70.570
FPL BCE	1				\$	91,543	91,543	100.0%
FPL Design Cost	+				\$	12,757	12,850	100.7%
ATT Design Cost	+				۲	12,737	5,000	100.770
Comcast Design Cost	1				\$	173,151	173,151	
Utility Costs (FPL, Comcast, AT&T)	1				7	1/3,131	173,131	
Street Light Conversion FPL	1						4,222	
Construction Engineering (KH)	1				\$	324.309	239,566	73.9%
Total Phase 4 North Construction	Ś	4,605,000	\$	6,275,000	\$	5,685,086	4,571,199	80.4%
Total Fliase 4 North Constituction	٠	4,003,000	7	0,273,000	۲	3,083,080	4,371,199	80.470
Phase 4 South Construction		4,710,000		7,640,000				
Preconstruction					\$	34,800	34,800	100.0%
Construction					\$	8,803,506	81,949	0.9%
Construction with Lake Drive Park					\$	320,311	363,499	113.5%
Owner Supplied Pipes							2,170	
FPL Design Cost					\$	13,160	1,350	10.3%
ATT Design Cost							5,000	
Comcast Design Cost							3,128	
Kimley Horn - Design services Hibiscus Ave					\$	12,047	9,890	82.1%
Utility Costs (FPL, Comcast, AT&T)					\$	1,148,441	1,148,441	100.0%
Construction Engineering (KH)					\$	333,659	46,057	13.8%
Total Phase 4 South Construction	\$	4,710,000	\$	7,640,000	\$	10,665,924	1,696,284	15.9%
			_					
Easement Acquisition/Abandonment	\$	240,000	\$	411,000				
Kimley Horn Easement Assistance	-							
Easement Assistance (KH)	-				\$	280,270	280,254	100.0%
Easement Assistance (KH) Switches	-				\$	67,747	67,231	99.2%
Easement Assistance (KH)	-				\$	59,369	38,597	65.0%
Surveys	-				_			
Legal Sketch	1				\$	38,230	38,092	99.6%
Legal Sketch - Switches	1				\$	4,967		
Jones Foster - Legal	-						F 606	
Recording Costs	+						5,629	
Easement Abandonment	_	240.000	_	444 555	_	450 500	400.000	6= 6=1
Total Easement Acquisition Costs	\$	240,000	\$	411,000	\$	450,583	429,803	95.4%
Total Phase 4 Costs	Ś	10.370.000	Ś.	15,220,000	Ś	17.695.472	7,590,636	42.9%

Underground Utility Project Budget Phase 5 Project Costs May 31, 2022

	0	riginal OPC	D	ec 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	7	000,000			\$ 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	Ť	-,,	<u> </u>	-,,	\$ 59,100	59,100	100.0%
Construction					\$ 6,416,942	683,258	10.6%
Construction Manager					\$ 940,702	150,512	16.0%
Utility Costs (FPL, Comcast, AT&T)					\$ 67,157	67,157	100.0%
AT&T Design					\$ 5,000	5,000	100.0%
FPL Design Costs					\$ 16,223	30,330	187.0%
Reimburse Caren and Gary Marder work perform	ed				\$ 6,100	6,100	100.0%
Construction Engineering (KH)	T				\$ 334,157	59,042	17.7%
Total Phase 5 North Construction	\$	5,890,000	\$	8,055,000	\$ 7,845,381	\$ 1,060,500	13.5%
Phase 5 South Construction	\$	6,750,000	\$	10,545,000			
Preconstruction					\$ 59,100	59,100	100.0%
Construction					\$ 6,629,361	146,250	2.2%
Infrastructure from Phase 4 south bid					\$ 163,350		0.0%
Construction Manager					\$ 979,098	117,492	12.0%
Utility Costs (FPL, Comcast, AT&T)					\$ 365,720	365,720	100.0%
AT&T Design					\$ 5,000	5,000	100.0%
FPL Design Costs					\$ 19,283	20,633	107.0%
Construction Engineering (KH)					\$ 334,159	39,345	11.8%
Total Phase 5 South Construction	\$	6,750,000	\$	10,545,000	\$ 8,555,071	\$ 753,540	8.8%
Easement Acquisition/Abandonment	\$	330,000	\$	365,000			
Kimley Horn Easement Assistance							
Easement Assistance					\$ 218,600	\$ 218,536	100.0%
Easement Assistance					\$ 81,086	\$ 77,963	96.1%
Surveys							
Legal Sketch					\$ 41,080	\$ 32,130	78.2%
Jones Foster - Legal							
Legal Ads						\$ 327	
Recording Costs						\$ 5,304	
Easement Abandonment						\$ -	
Total Easement Acquisition Costs	\$	330,000	\$	365,000	\$ 340,766	\$ 334,260	98.1%
FEMA Grant			\$	(8,465,355)			
Total Phase 5 Costs	\$ 1	14,090,000	\$	11,694,645	\$ 17,935,288	\$ 3,342,365	18.6%

Underground Utility Project Budget Phase 6 Project Costs May 31, 2022

		OPC	De	ec 2019 OPC		Budget		Actual	% Expended
Diama C Davida	⊢								
Phase 6 Design	<u> </u>								
Kimley Horn	L								
Task 1.1 Phase 6 North Design	\$	420,000			\$		\$	475,019	100.0%
Task 1.2 Phase 6 South Design	\$	940,000			\$		\$	826,551	100.0%
Task 1.3 Permitting Assistance North/South					\$	17,694	\$	13,271	75.0%
Task 1.4 Bid Phase Assistance North/South					\$	35,938	\$	26,954	75.0%
Task 1.6 Meetings North					\$	84,791	\$	84,765	100.0%
Total Phase 6 Design	\$	1,360,000	\$	1,440,000	\$	1,439,993	\$	1,426,559	99.1%
Utility and Construction Costs									
Phase 6 North Construction	\$	4,790,000	\$	6,615,000					
Preconstruction					\$	24,270			
Construction									
Approved Change Orders									
FPL Design Cost					\$	15,868		29,198	184.0%
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	\$	40,138	\$	29,198	72.7%
Phase 6 South Construction	Ś	10,270,000	Ś	12,298,000					
Preconstruction	Ė	<u> </u>		<u> </u>	\$	24,270			
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	Ś	12,298,000	\$	64,194	\$	39,924	62.2%
Total Fluse o South Collstraction	Ť	10,270,000	Ť	12,230,000	~	04,134	Ť	33,324	02.270
Easement Acquisition/Abandonment	\$	400,000	\$	447,000					
Kimley Horn Easement Assistance									
Easement Assistance					\$	351,594	\$	286,543	81.5%
Surveys									
Legal Sketch					\$	58,415	\$	25,388	43.5%
Legal Ads							\$	113	
Recording Costs							\$	2,442	
Easement Abandonment							\$	<u> </u>	
Total Easement Acquisition Costs	\$	400,000	\$	447,000	\$	410,009	\$	314,486	76.7%
	<u></u>								
Total Phase 6 Costs	\$	16,820,000	\$2	20,800,000	\$	1,954,334	\$	1,810,167	92.6%

Underground Utility Project Budget Phase 7 Project Costs May 31, 2022

	OPC			ec 2019 OPC		Budget		Actual	% Expended
Phase 7 Design									
Kimley Horn	-								
Task 1.1 Phase 7 North Design	\$	450,000			\$	492,488	\$	246,244	50.0%
Task 1.2 Phase 7 South Design	\$	480,000			\$	630,830	\$	315,415	50.0%
Task 1.3 Bid Phase Assistance North and South	۲	480,000			\$	35,938	۲	313,413	0.0%
Task 1.4 Meetings North and South					\$	77,616	ć	33,080	42.6%
Total Phase 7 Design	\$	930,000	\$	1,237,000	\$	1,236,872	\$	594,739	48.1%
Total Filase / Design	7	330,000	7	1,237,000	٠	1,230,872	7	334,733	40.17
Utility and Construction Costs									
Phase 7 North Construction	\$	5,140,000	\$	7,005,000					
Preconstruction									
Construction									
Approved Change Orders									
FPL Design Cost					\$	15,806		27,165	171.9%
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	\$	27,165	171.9%
								,	
Phase 7 South Construction	\$	5,380,000	\$	7,320,000					
Preconstruction									
Construction									
Approved Change Orders									
FPL Design Cost					\$	19,953		19,953	100.0%
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	100.0%
Easement Acquisition/Abandonment	\$	280,000	\$	348,000					
Kimley Horn Easement Assistance									
Easement Assistance					\$	346,459	\$	177,701	51.3%
Surveys									
Legal Sketch									
Legal Ads							\$	113	
American Acquisition Group									
Temp Services									
Legal Advertising									
Recording Costs							\$	764	
Total Easement Acquisition Costs	\$	280,000	\$	348,000	\$	346,459	\$	178,579	51.5%
Total Phase 7 Costs	\$	11,730,000	\$	15,910,000	\$	1,619,090	\$	820,435	50.7%

Underground Utility Project Budget Phase 8 Project Costs May 31, 2022

		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	\$	308,705	30.0%
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	\$	309,051	26.9%
Utility and Construction Costs									
Phase 8 Construction	\$	10,990,000	\$	13,107,000					
Preconstruction									
Construction									
Approved Change Orders									
FPL Design Cost					\$	13,160		13,160	100.0%
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	\$	13,160	\$	13,160	100.0%
Easement Acquisition/Abandonmer	ċ	300,000	\$	242,000					
Kimley Horn Easement Assistance	Þ	300,000	Ş	242,000					
Easement Assistance					\$	227,724	\$	134,348	59.0%
Surveys					Ą	221,124	Ą	134,346	39.0%
Legal Sketch									
Legal Ads							\$	56	
American Acquisition Group							۲	30	
Temp Services			<u> </u>						
Recording Costs							\$	122	
Total Easement Acquisition Costs	\$	300,000	\$	242,000	\$	227,724	\$	134,527	59.1%
Total Lasement Acquisition Costs	ب	300,000	ب	272,000	7	221,124	۰	137,327	39.1/
Total Phase 8 Costs	\$	12,300,000	\$	14,500,000	\$	1,391,803	\$	456,738	32.8%

Underground Utility Project Budget Other Project Costs May 31, 2022

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	\$ 12,015	100.0%
Assessment Costs, Fees and Discounts	\$ 786,560	\$ 786,560	100.0%
Project Manager -Pay and benefits	\$ 559,547	\$ 563,017	100.6%
Temp Services - Easement Acquisition	\$ 150,000	\$ 97,459	65.0%
Other Miscellaneous Expenses		\$ 22,716	
General Easement Assistance	\$ 24,976	\$ 24,838	99.4%
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	\$ 2,513,512	\$ 2,427,701	96.6%

Debt Service and Related Debt Issuance Costs

		Budget	Actual	% Expended	
Commercial Paper Issuance Cost	\$	260,116	\$ 260,116	100.0%	
Commercial Paper Interest	\$	243,096	\$ 243,096	100.0%	
Arbitrage Rebate Calculation	\$	2,500	\$ 1,400	56.0%	
Debt Service Fees	\$	2,000	\$ -	0.0%	
GO Bond Closing Costs 2018	\$	488,271	\$ 487,471	99.8%	
GO Bond Closing Costs 2021	\$	202,169	\$ 202,380	100.1%	
GO Bond Debt Service	\$	13,345,005	\$10,586,462	79.3%	
Total Debt Service and Related Debt Issuance Costs	\$	14,543,157	\$11,780,924	81.0%	

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			\$	607,692	
PBT Real Estate v TPB			\$	188,594	
Gardner, Bist Bowden, Bush (Shef Wright)			\$	24,799	
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	\$	664,169	\$	1,640,162	246.9%

