DORAL PARKS BOND PROGRAM

Monthly Project Report

NOVEMBER 2019





Prepared for the Office of the City Manager Project # 2019-18

Prepared by:



DORAL

OVERVIEW

PROGRAM OVERVIEW

AECOM was awarded the Program Management contract to oversee the City of Doral's \$150 Million Parks Bond program. AECOM and its subconsultants BCC Engineering, PDS, GCES, Dolphin Expediting and CreativeVision Media are responsible for providing the planning, scheduling, managing and execution of the design teams and contractors for the program. Additionally AECOM is developing work flows and best practices for program and budget management. AECOM staff are working out of the City of Doral Government Center.

For the month of November, the Program Management Team (PMT) assisted the City of Doral's Procurement Department with the advertisements and pre-bid meetings for Doral White Course Park and Doral Meadow Park. Additional project level coordination and programming activities continued for Additional Trails, in which more than 11 miles of opportunities to improve and or add bike lanes were identified. At the program level the Program Management Team continued to work with the City's Finance Department to review reporting procedures and how project expenditures will be categorized. Lastly, the Program Management Team presented its Quarterly 2019 Bond Program Status Update report to the City Council at the November City Council meeting.

NOVEMBER KEY ACTIVITIES

- RFQ advertisement and pre-bid meeting for Doral Meadow Park
- RFQ advertisement and pre-bid meeting for Doral White Course

- Doral Cultural Arts Center Schematic Design submission
- Doral Cultural Arts Center Site Plan Design Submission

PROGRAM LEVEL UPCOMING ACTIVITIES

- Doral Central Park advertisement of RFQ for Architecture/ Engineering Services
- Doral Central Park advertisement for RFP for Pre-Construction & Construction Management Services at Risk
- Doral White Course RFQ proposal due 12/6/19
- Doral Meadow Park RFQ bids due 12/6/19

QUALITY INFORMATION

Prepared By:

Michael N. Trader, AIA, CCM

Principal-in-Charge - AECOM

Victor H. Herrera, PE

Senior Vice President - BCC Engineering, LLC

PROJECTS LOCATIONS MAP



DORAL CULTURAL ARTS CENTER

PROJECT OVERVIEW

The Doral Cultural Arts Center site is located between 53rd Street and 53rd Terrace, adjacent to the City of Doral Government Center. This facility will serve to celebrate the variety of cultures, arts, and experiences that make Doral so unique. Features will include a large art gallery space, a multipurpose room, outdoor courtyards, area for catering, and public restrooms.

WORK COMPLETED THIS MONTH



 Continued coordination meetings with Design Team, Planning and Zoning and Public Works to review utility requirements

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Bid-Build

Status: In Design

Architect: Bermello Ajamil & Partners

Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill

Project Manager: David Soler



DORAL MEADOW PARK

PROJECT OVERVIEW

The park is located at 11555 NW 58th Street, Doral, FL. The project includes enclosing the existing outdoor patio space to provide 800 square feet of indoor recreation area with a new HVAC system. In addition, the existing building renovation will include a high-tech conference room, a kitchenette, façade treatments, green walls, an indoor trophy case, modernized bathrooms and a multipurpose outdoor plaza.

WORK COMPLETED THIS MONTH

- RFQ solicitation was advertised on November 1, 2019
- Pre-bid meeting for proposers held on November 15, 2019

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Build Status: RFQ Development

Architect: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill

Project Manager: David Soler



3

MORGAN LEVY PARK

PROJECT OVERVIEW

Morgan Levy Park is located at 5300 NW 102nd Avenue, Doral, FL. This project involves the removal and replacement of existing flooring, new millwork, painting and the addition of a grease interceptor. The addition of ADA accessible routes to the picnic areas, and transitioning to highefficiency LED fixtures in the parking area as well as adding and enhancing security cameras. The building foot print will be increased by 300 sq.ft +/- for the addition of a new staff break room and dedicated IT room.

WORK COMPLETED THIS MONTH

Design consultant for employee lounge released

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Bid-Build

Status: RFQ Development

Architect: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill

Project Manager: David Soler



SCHEDULE/NOTES/ISSUES

DORAL WHITE COURSE PARK

PROJECT OVERVIEW

This Park is located at 8425 NW 41 st Street in Doral, FL. This new park will include a shaded playground, a waterfront event plaza, outdoor fitness stations, a multi-purpose green space area, fenced-off dog area, restrooms, and shelters. The park will have limited landscape lighting with general overhead and walkway lighting and security cameras. A new boardwalk will connect this park to the Downtown Doral area.

WORK COMPLETED THIS MONTH

- RFQ solicitation was advertised on November 4, 2019
- Pre-bid meeting for proposers held on November 14, 2019

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Bid-Build

Status: Out to Bid Engineer: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill

Project Manager: David Soler



PEDESTRIAN BRIDGE

PROJECT OVERVIEW

The bridge will connect the north and south portions of the Turnpike Trail along NW 117th Avenue. The bridge will allow pedestrians and cyclists to safely cross over Doral Boulevard (41st Street). The bridge will provide ADA accessibility via ramps and elevators. A covered roof and open sided breeze way with lighting and security cameras will provide residents with an unobstructed view of the city.

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Build Status: 30% Bridging Design

Engineer: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill

Project Manager: David Soler

WORK COMPLETED THIS MONTH

- PHD (design consultant) working on completing bridge layout and technical specifications
- Coordination meeting held with IT Department for IT room/surveillance equipment location

SCHEDULE/NOTES/ISSUES



SUMMARY PROJECT SCHEDULES

ID	TASK NAME	Start	Finish	2019	2020	04	01	20		1 04	01		022	T 04	01		23	04
1	PARKS BOND PROGRAM			Q3 Q4	Q1 Q2 Q3 COMPLETED TO DATE	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
2	DORAL CENTRAL PARK (CM@R)	Q4 2019	Q3 2023	We	T													
2	Procurement Process	_	Q2 2020		Start Procurement Process Milestone												Overall Project D	
3	Start/ Complete Design	Q4 2019	Q2 2020 Q2 2021		Start Procurement Process Milestone				omplete Desig								Overall Project D	uration
- 4	•	Q2 2020						Sidily C	ompiere Desig	3n	C/.C	1 . 6	D 1A					
5	Start/ Complete Construction Phase 1A, 1B	Q4 2020	Q2 2021								Start/ Comp	olete Constructi	on Phase TA,			: DI O		
7	Start/ Complete Construction Phase 2	Q2 2021	Q2 2022											Start/ C	complete Cons	truction Phase 2		
1	Start/ Complete Construction Phase 3	Q3 2021	Q2 2023										S44/C	olete Constructi	Db 2			
8	Closeout Project	0.4.0010	Q3 2023							U.D D.	<u></u>		Sidily Collip	olele Colisii ocii	T	Classout	t Project/ Finish Mi	ilestene
9	DORAL WHITE COURSE PARK (GC)	Q4 2019	Q3 2021						0	verall Project Du	uration					Closeoul	rrojeci/ rinish Mi	lesione
10	Procurement Process	Q4 2019	Q1 2020	Start Pro	ocurement Process Milestone													
11	Start/ Complete Design	Q1 2020	Q4 2020			Start/ Co	omplete Design											
12	Start/ Complete Construction	Q4 2020	Q2 2021	<u>'</u>	Start/ Complete Construc										-			
13	Closeout Project		Q3 2021		Closeout Projec						Finish Milesto	ne						
14	MORGAN LEVY PARK (GC)	Q3 2019	Q4 2020			•	Overall Proje	ct Duration			.				-			
15	Start/ Complete Design (Using Contractor Pool)	Q3 2019	Q1 2020		Start/ Complete Design													
16	Procurement Process for Construction	Q2 2020	Q2 2020		Start Procurement Process													
17	Start/ Complete Construction	Q2 2020	Q3 2020		Sı	tart/Compl	ete Constructio	n										
18	Closeout Project		Q4 2020	<u> </u>	=	*	Closeout Proj	ect/ Finish Mile	esto ne		<u></u>							
19	DORAL CULTURAL ARTS CENTER (GC)	Q1 2019	Q3 2021		Overall Proje					ect Duration								
20	Procurement Process	Q1 2019	Q3 2019	Start Procure ment														
21	Start/ Complete Design	Q3 2019	Q1 2020		Start/ Complete Design													
22	Start/ Complete Construction	Q2 2020	Q3 2021	1	Start/ Complete Con:				truction									
23	Closeout Project		Q3 2021	1					*	Closeout Pro	ject/ Finish Mi	lestone						
24	PEDESTRIAN BRIDGE (DESIGN/BUILD)	Q4 2020	Q4 2022			—					1				verall Project D	uration		
25	Procurement Process	Q4 2020	Q3 2021			roc Proc	curement Proce	ess										
26	Start/ Complete Design	Q3 2021	Q3 2022	!									Start/(Complete Desig	gn			
27	Start/ Complete Construction	Q4 2021	Q3 2022											Start/Comp	olete Constructi	on		
28	Closeout Project		Q4 2022										-	Cle	oseout Project/	Finish Mileston	е	
29	DORAL MEADOW PARK (DESIGN/BUILD)	Q4 2019	Q4 2020	—		Overall P	Project Duratio	n										
30	Procurement Process	Q4 2019	Q1 2020	Start Pro	ocurement Process Milestone													
31	Start/ Complete Design	Q1 2020	Q3 2020	ĭ	Start/	Complete D	esign											
32	Start/ Complete Construction	Q1 2020	Q3 2020	ĭ	Start/	Complete C	onstruction											
33	Closeout Project		Q4 2020	ĭ		Closeout	Project/ Finish	n Milestone										
34	TRAILS & TAILS PARK (TBD)	Q1 2020	TBD	1	•				→ 0	verall Project Du	uration							
35	Procurement Process	Q1 2020	TBD	1														
36	Start/ Complete Design	TBD	TBD	1														
37	Start/ Complete Construction	TBD	TBD		ADDITIONAL RESEARCH AND	SCOPE D	EVELOPIMEN	NT REQUIRE	D									
38	Closeout Project		TBD	1							1				1			
39	ADDITIONAL TRAILS (TBD)	Q1 2020	TBD	!					O	verall Project Du	uration							
40	Procurement Process	Q1 2020	TBD	!														
41	Start/ Complete Design	TBD	TBD	!											T			
42	Start/ Complete Construction	TBD	TBD		ADDITIONAL RESEARCH AND	SCOPE D	EVELOPME	NT REQUIR	ED									
43	Closeout Project		TBD															
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DORAL CENTRAL PARK

PROJECT OVERVIEW

Doral Central Park is located at 3000 NW 87th Avenue. The site is situated on 82 acres of which 25 are the lake. It will be largest park in the City, and one of the largest in the region. The park will include an indoor recreational facility, and aquatics venue with a competition pool, learn to swim pool, splash park and lazy river. Outdoor amenities will include meandering walking paths, tennis courts, basketball courts, baseball/softball diamonds, picnic areas, skate spot and pump track and sensory playscape area. Additional activities that will take advantage of the lake are a wetland trail, canoe/ kayak/ paddle boat launch, lake front trails and a lake front promenade. The park will have a formal events lawn to serve as the city's special-events hub with the addition of an open-air amphitheater. All new vehicular traffic pathways, parking and normal and special occasion lighting and landscaping will also surround the park.

PROJECT TEAM

Owner: City of Doral

Delivery Method: Construction Management at Risk

Status: RFQ Development

Master Plan Architect: Browning Day Mullins Dierdorf

Architect: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill

Project Manager: David Soler



WORK COMPLETED THIS MONTH



Continue development of RFQ for Architect/ Engineer and RFP for Construction Manager

UPCOMING WORK

Further refinement of program and phasing schedules

SCHEDULE/NOTES/ISSUES

PHASE 1

PHASE 1 of the park will primarily consist of the Amphitheater and large outdoor green spaces with picnic areas and other shade venues. It's planned that all phases of the site will begin with the same activities: clearing, grubbing, cutting of the soil, underground utilities, storm and sewer piping, telecommunications and electrical ductbank distribution followed by fill and activities related specifically to Phase 1.



PHASE 2



PHASE 2 of of the park will have a nature conservatory, wetlands boardwalk trail, sand volleyball courts, shaded picnic areas, open green space and other ancillary support services. Phase 2 early site preparation activities will share the same resources as Phase 1 and take longer to complete due to the added venues that don't exist in Phase 1.

PHASE 3

PHASE 3 will take the longest of the 3 phases to complete. This part of the site contains all the surface parking lots, and vertical construction components - aquatic venue and indoor recreation building.

Additionally, the hardscape and landscaping is more dense in this area of the site along with more intersecting underground utilities. Planning, coordination and sequencing of work will take more time.



TRAILS AND TAILS PARK

PROJECT OVERVIEW

The park is located at 11645 NW 50th Street, Doral FL. The project includes the installation of additional light fixtures to increase security in the area, replace existing fixtures and or supports and add lighting to the dog and play areas. The existing small and big dog play areas will have their fences checked and any broken areas repaired.

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Bid-Build

Status: Programing Architect: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill Project Manager: David Soler, Salome Montoya

WORK COMPLETED THIS MONTH



Lighting consultant's contract approved for release

SCHEDULE/NOTES/ISSUES

Project is on schedule



8

ADDITIONAL TRAILS

PROJECT OVERVIEW

The project includes improvements and additions of more than 11 miles of multi-purpose trails around the City of Doral. Existing segments enhancements will include trail lighting, pavement markings, and signage.

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Bid-Build

Status: Planning Internally

Architect: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill Project Manager: David Soler, Salome Montoya

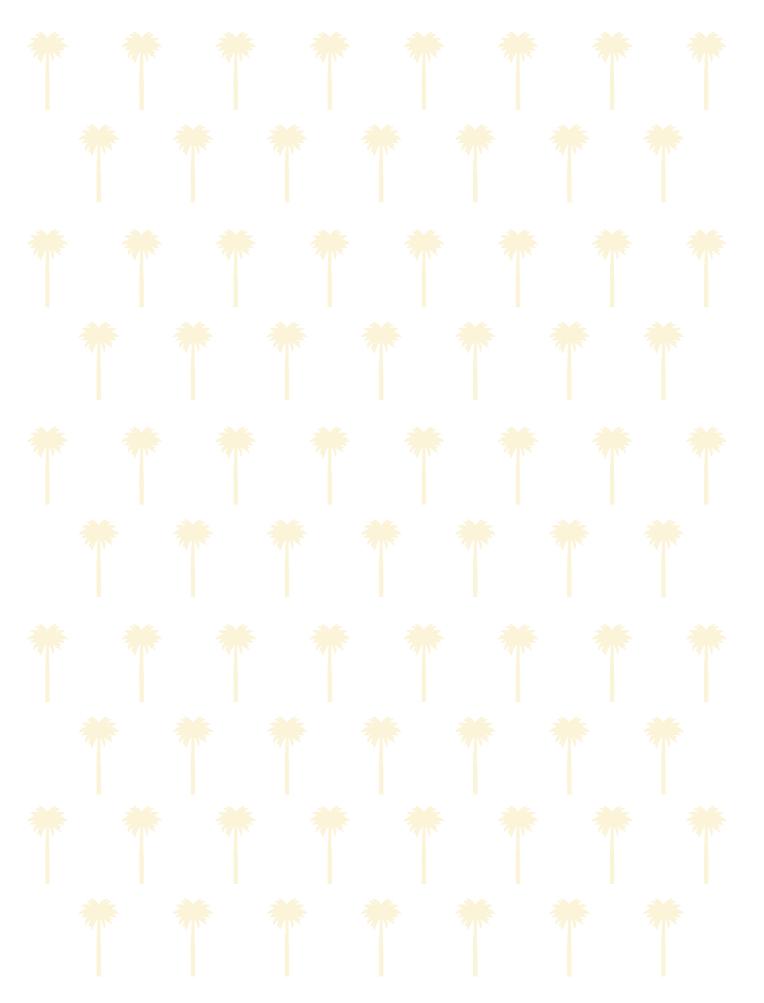
WORK COMPLETED THIS MONTH



PMT completed survey of existing bike-way networks and developed a reporting matrix to identify specific needs.

SCHEDULE/NOTES/ISSUES







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PROGRAM MANAGEMENT TEAM



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