DORAL PARKS BOND PROGRAM Project Monthly Report

September 2019

Produced for The City of Doral

Ву

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City of Doral

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





AECOM





Program Management Team





Prepared By



Overview



Program Overview

AECOM was awarded the Program Management contract to oversee the City of Doral's \$150Million 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 months of July, August and September AECOM has been meeting and working with different departments to gather data, understand organizationally how the City is structured and start developing the project management plan. The Project Management Team (PMT) has held several scheduling and budgeting workshops with Public Works, Parks and Recreation and the City Manager's office to review individual project scope, program and project timelines and program level and project level budgets.

July, August and September Key Activities

- AECOM Contract executed and year 1 P.O. issued
- Program Management Team mobilized at site
- Site visits to all project locations
- Communication plan developed and accepted
- 90 Day action plan established
- First Monthly Executive Report submitted
- Budget review workshop
- Schedule Development workshop

Program Level Upcoming Activities – see project listings for project specific activities

- Vendor Contractor Industry Day Presentation October 29, 2019
- Project Management Plan
- · Solicitations for bids for Doral Meadow Park, Morgan Levy Park and Doral White Course Park

Quality Information

Prepared By

Michael Trader Principal In Charge AECOM THIS PAGE LEFT INTENTIONALLY BLANK

2 AECOM Imagine it.

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.

Description/ 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

Work Completed This Month

- Meetings held with Public Works and Parks and Recreation to review preliminary budget and phasing of work within overall program.
- Negotiating scope of services proposal with engineering firm to perform lighting study and cost options



Schedule/ Notes/ Issues

Project is on schedule

Additional Trails

Project Overview

The project includes improvements and adding approximately 5 miles of multi-purpose trails around the City of Doral. Existing segments enhancements will include trail lighting, pavement markings, and signage.

Description/ 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

Work Completed This Month

 Meetings held with Public Works and Parks and Recreation to review preliminary budget and phasing of work within overall program.

Schedule/ Note / issues

Project is on schedule

Doral Cultural Arts Center

Project Overview

Projects Location Map

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

- Contract for Architectural and Engineering Services Executed on August 23, 2019
- NTP was issued on August 26, 2019
- PO was issued on September 9, 2019
- Owner data collection meeting held to establish design standards and preferences September 16, 2019
- Geotechnical field work and collection of samples
- Initial programming of space and floor layout submitted for team review September 24, 2019

Description/ 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

Schedule/ Note / Issues

• Project is on schedule and on budget.



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 multi-purpose outdoor plaza.

Description/ 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

Work Completed This Month

- Site Review and utility investigation with Project team.
- Review program requirements and establish budget and appropriate contingencies.
- · RFQ for Design/Build contracting method established.
- Review of preliminary project schedule.



Schedule/ Notes/ Issues

• Project is on schedule

Morgan Levy Park

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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.

Description/ Team

Owner: City of Doral
Delivery Method: Design/Build
Status: RFP Development

Architect: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill

Project Manager: David Soler

Work Completed This Month

- Site Review and utility investigation with Project team.
- Review program requirements and establish budget and appropriate contingencies.
- RFP for Design/Build contracting method established.
- · Review of preliminary project schedule.
- In negotiations with Engineer for design of grease trap



Schedule/ Notes/ Issues

Project is on schedule

Phase 1

Phase 1 of the park will primary consist of the Amphitheatre 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 specific 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.



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.

Description/ Team

Owner: City of Doral

Delivery Method: Construction Manager @Risk

Status: Master Plan Approval

Master Plan Architect: Browning Day Mullin

Architect: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bongfill

Project Manager: David Soler



Work Completed This Month

- Site Review and investigation with Project Team
- Concept review of the Amphitheater to house 300 people under cover.
- Review Project budget
- Development of phasing park into 3 areas for turn over
- Schedule development for design and construction phasing
- Market research for firms specializing in the design and construction of municipal parks over \$50M.

Upcoming Work

- Site Review and investigation to Project team.
- Invitation to Bid for General Construction Services has been developed.
- Review of Project Budget

Schedule/ Notes/ Issues

Doral White Course Park

Project Overview

This Park is located at 8425 NW 41st 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

- · Site Review and investigation to Project team.
- Draft of RFQ for Architectural and Engineering services
- Review of Project Budget
- · Property deeded to the City of Doral

Description/ 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

· Project is on schedule

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.

Work Completed This Month

- Meetings with Pevida Highway Designers (PHD) to review proposal to complete 30% bridging documents and provide guidance on structure of Design/ Build RFP
- Review of Project Budget
- Review and determine procurement schedule
- Work order being prepared for PHD to present at October Council Meeting for approval

Description/ Team

Owner: City of Doral Delivery Method: Design/Build

Status: 30% Bridging Design

Architect: TBD Contractor: TBD

Client Project Executive: Eugene Collings-Bonfill

Project Manager: David Soler



Schedule/ Notes/ Issues

Project is on schedule

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Summary Project Schedules

ID	TASK NAME	Start	Finish	20)19		2020				2021				2022				2023		
				Q3	Q4	Q1	(Q2 Q	3 Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
1	PARKS BOND PROGRAM																				
2	DORAL CENTRAL PARK (CM@R)	Q4 2019	Q3 2023		*																
3	Procurement Process	Q4 2019	Q2 2020		*																
4	Start/ Complete Design	Q2 2020	Q2 2021																		
5	Start/ Complete Construction Phase 1	Q4 2021	Q2 2021																		
6	Start/ Complete Construction Phase 2	Q4 2021	Q2 2022							1				<u> </u>							
7	Start/ Complete Construction Phase 3	Q4 2021	Q2 2023																		
8	Closeout Project		Q3 2023																	*	
9	DORAL WHITE COURSE PARK (GC)	Q4 2019	Q3 2021																		
10	Procurement Process	Q4 2019	Q1 2020		<u> </u>																
11	Start/ Complete Design	Q1 2020	Q4 2020																		
12	Start/ Complete Construction	Q4 2020	Q2 2021									 									
13	Closeout Project		Q3 2021																		
14	MORGAN LEVY PARK (GC)	Q4 2019	Q2 2020		<u> </u>																
15	Procurement Process	Q4 2019	Q1 2020		<u>k</u>																
16	Start/ Complete Design	Q4 2019	Q4 2019																		
17	Start/ Complete Construction	Q1 2020	Q2 2020																		
18	Closeout Project		Q2 2020																		
19	DORAL CULTURAL ARTS CENTER (GC)	Q1 2019	Q3 2021	•									•								
20	Procurement Process	Q1 2019	Q3 2019	*																	
21	Start/ Complete Design	Q3 2019	Q1 2020																		
22	Start/ Complete Construction	Q2 2020	Q3 2021																		
23	Closeout Project		Q3 2021									_									
24	PEDESTRIAN BRIDGE (DESIGN/BUILD)	Q4 2020	Q4 2022						—												
25	Procurement Process	Q4 2020	Q3 2021						*												
26	Start/ Complete Design	Q3 2021	Q3 2022											<u></u>							
27	Start/ Complete Construction	Q4 2021	Q3 2022											<u> </u>							
28	Closeout Project		Q4 2022														*				
29	DORAL MEADOW PARK (DESIGN/BUILD)	Q4 2019	Q4 2020		\																
30	Procurement Process	Q4 2019	Q1 2020		*																
31	Start/ Complete Design	Q1 2020	Q3 2020						-												
32	Start/ Complete Construction	Q1 2020	Q3 2020																		
33	Closeout Project		Q4 2020																		
34	TRAILS & TAILS PARK (TBD)	Q1 2020	TBD			+						→									
35	Procurement Process	Q1 2020	TBD																		
36	Start/ Complete Design	TBD	TBD																		
37	Start/ Complete Construction	TBD	TBD				ADUITIO	nal Kesear(CH AND SCOPE I	PEVELOPM	IENT REQUIR	ED									·
38	Closeout Project		TBD																		
39	ADDITIONAL TRAILS (TBD)	Q1 2020	TBD			•						—									
40	Procurement Process	Q1 2020	TBD																		
41	Start/ Complete Design	TBD	TBD																		
42	Start/ Complete Construction	TBD	TBD				ADDITIC	onal resear	CH AND SCOPE	DEVELOPN	IENT REQUIF	RED								·	
43	Closeout Project		TBD																		