

DORAL PARKS BOND PROGRAM

Monthly Project Report

MAY 2020



Your Bond Dollars at Work

Doral Meadow Park Improvements

Mayor Juan Carlos Bermudez | Vice Mayor Christi Fraga
Councilwoman Digna Cabral | Councilman Pete Cabrera | Councilwoman Claudia Mariaca

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

Prepared by:



AECOM

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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, management 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 May, the Program Management Team (PMT) along with the City of Doral made their recommendation to the City Council for the selection of the Architect and Construction Manager @ Risk for Doral Central Park. Once the City Council had approved the 2 firms, the PMT and City of Doral begin the contract negotiations phase. It is anticipated that negotiations for both firms will be complete, and a final recommendation of the Architects fee will be presented at the June Council meeting for approval.

The Doral Meadow Park upgrades project is 100% complete with design and is in the permitting phase. The construction phase is scheduled to start mid-summer with completion scheduled for late fall.

The Cultural Arts Center is continuing on schedule with 100% construction documents completing June 15th. This will be a key milestone for the Cultural Arts Center Project with the next phase being permitting and bidding. The project remains on schedule to start construction in late summer of this year.

Morgan Levy Park is 100% complete with design and the drawings have been submitted to the Building Department at the City of Doral and Miami-Dade County for permit review. The drawings are currently out for bid with submissions due mid-June.

Lastly, the Pedestrian Bridge Project continues to progress on schedule. We have completed, submitted and received comments back on the 60% RFP for the Design/ Build firm. The next step will be to address any outstanding concerns from FDOT and submit

MAY KEY ACTIVITIES

- Council approval of A/E firm for Doral Central Park
- Council approval of CM@R for Doral Central Park
- 100% CD Documents for Doral Meadow Park
- ITB issued for Morgan Levy Park
- 90% CD documents submitted for Doral Cultural Arts Center Project

PROGRAM LEVEL UPCOMING ACTIVITIES

- NTP for A/E and CM@R for Precon Phase for Doral Central Park
- Kick-off/ programming meetings for Doral Central Park
- Bids due for Morgan Levy Park
- ITB sent out to contractor pool for Doral Cultural Arts Center Project
- White Course Site Plan Design submission

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



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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

- ✓ 90% construction documents submitted for review
- ✓ Continuous coordination meetings with design firm
- ✓ Preparation of ITB for General Contractor

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



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.

WORK COMPLETED THIS MONTH

- ✓ 100% construction documents submitted for permitting
- ✓ Continued coordination with Design/ Build Team, PMT and City on pergola design

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral
 Delivery Method: Design-Build
 Status: Permitting
 Architect: Karmil Construction
 Contractor: Karmil Construction
 Client Project Executive: Eugene Collings-Bonfill
 Project Manager: Salome Montoya



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 high efficiency 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

- ✓ Completion of construction documents
- ✓ ITB issued
- ✓ Virtual Pre-bid meeting held

PROJECT TEAM

Owner: City of Doral
 Delivery Method: Design-Bid-Build
 Status: Permitting
 Architect: WGI
 Contractor: TBD
 Client Project Executive: Eugene Collings-Bonfill
 Project Manager: David Soler



SCHEDULE/NOTES/ISSUES

Project is on schedule

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

- ✓ Continuation of design development package

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral
 Delivery Method: Design-Bid-Build
 Status: Design
 Engineer: Chen Moore and Associates
 Contractor: TBD
 Client Project Executive: Eugene Collings-Bonfill
 Project Manager: Salome Montoya



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

- ✓ Continuous coordination meetings with FDOT for review of Phase II RFP bridging documents

SCHEDULE/NOTES/ISSUES

Project is on schedule

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: Renee Pfielsticker



SUMMARY PROJECT SCHEDULES

ID	TASK NAME	Start	Finish	2019		2020				2021				2022				2023			
				Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
1	PARKS BOND PROGRAM			Work Completed to Date																	
2	DORAL CENTRAL PARK (CM@R)	Q1 2020	Q3 2023	Overall Project Duration																	
3	Procurement Process	Q1 2020	Q2 2020	Start Procurement Process Milestone																	
4	Start/ Complete Design	Q2 2020	Q2 2021	Start/ Complete Design																	
5	Start/ Complete Construction Phase 1A, 1B	Q4 2020	Q1 2020	Start/ Complete Construction Phase 1A, 1B																	
6	Start/ Complete Construction Phase 2	Q2 2021	Q3 2022	Start/ Complete Construction Phase 2																	
7	Start/ Complete Construction Phase 3	Q3 2021	Q2 2023	Start/ Complete Construction Phase 3																	
8	Closeout Project	Q3 2023	Q3 2023	Closeout Project/ Finish Milestone																	
9	DORAL WHITE COURSE PARK (GC)	Q4 2019	Q4 2021	Overall Project Duration																	
10	Procurement Process	Q4 2019	Q1 2020	Start Procurement Process Milestone																	
11	Start/ Complete Design	Q1 2020	Q3 2020	Start/ Complete Design																	
12	Start/ Complete Construction	Q4 2020	Q3 2021	Start/ Complete Construction																	
13	Closeout Project	Q4 2021	Q4 2021	Closeout Project/ Finish Milestone																	
14	MORGAN LEVY PARK (GC)	Q3 2019	Q4 2020	Overall Project Duration																	
15	Start/ Complete Design (Using Contractor Pool)	Q3 2019	Q2 2020	Start/ Complete Design																	
16	Procurement Process for Construction	Q2 2020	Q2 2020	Start Procurement Process Milestone																	
17	Start/ Complete Construction	Q2 2020	Q4 2020	Start/ Complete Construction																	
18	Closeout Project	Q4 2020	Q4 2020	Closeout Project/ Finish Milestone																	
19	DORAL CULTURAL ARTS CENTER (GC)	Q1 2019	Q4 2021	Overall Project Duration																	
20	Procurement Process	Q1 2019	Q3 2019	Start Procurement Process Milestone																	
21	Start/ Complete Design	Q3 2019	Q2 2020	Start/ Complete Design																	
22	Start/ Complete Construction	Q3 2020	Q4 2021	Start/ Complete Construction																	
23	Closeout Project	Q4 2021	Q4 2021	Closeout Project/ Finish Milestone																	
24	PEDESTRIAN BRIDGE (DESIGN/BUILD)	Q4 2020	Q4 2022	Overall Project Duration																	
25	Procurement Process	Q4 2020	Q3 2021	Procurement Process																	
26	Start/ Complete Design	Q3 2021	Q3 2022	Start/ Complete Design																	
27	Start/ Complete Construction	Q4 2021	Q3 2022	Start/ Complete Construction																	
28	Closeout Project	Q4 2022	Q4 2022	Closeout Project/ Finish Milestone																	
29	DORAL MEADOW PARK (DESIGN/BUILD)	Q4 2019	Q4 2020	Overall Project Duration																	
30	Procurement Process	Q4 2019	Q1 2020	Start Procurement Process Milestone																	
31	Start/ Complete Design	Q1 2020	Q2 2020	Start/ Complete Design																	
32	Start/ Complete Construction	Q2 2020	Q4 2020	Start/ Complete Construction																	
33	Closeout Project	Q4 2020	Q4 2020	Closeout Project/ Finish Milestone																	
34	TRAILS & TAILS PARK	Q4 2019	Q3 2021	Overall Project Duration																	
35	Start/ Complete Design (Using Contractor Pool)	Q4 2019	Q2 2020	Start/ Complete Design																	
36	Procurement Process for Construction	Q3 2020	Q4 2020	Procurement Process																	
37	Start/ Complete Construction	Q4 2020	Q2 2021	Start/ Complete Construction																	
38	Closeout Project	Q3 2021	Q3 2021	Closeout Project/ Finish Milestone																	
39	TRAILS NETWORK	Q2 2020	Q4 2021	Overall Project Duration																	
40	Start/ Complete Design (Using Contractor Pool)	Q2 2020	Q3 2020	Start/ Complete Design																	
41	Procurement Process for Construction	Q3 2020	Q4 2020	Procurement Process																	
42	Start/ Complete Construction	Q4 2020	Q3 2021	Start/ Complete Construction																	
43	Closeout Project	Q4 2021	Q4 2021	Closeout Project/ Finish Milestone																	

- Summary Bar (project start to finish, includes all phases)
- Design Phase
- Bid/Construction/Closeout Phase

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: Procurement
 Master Plan Architect: Browning Day Mullins Dierdorf
 Architect: TBD
 Contractor: TBD
 Client Project Executive: Eugene Collings-Bonfill
 Project Manager: Renee Pfielsticker



WORK COMPLETED THIS MONTH

- ✓ Approval of Architect/Engineering firm and Construction Manager at Risk

UPCOMING WORK

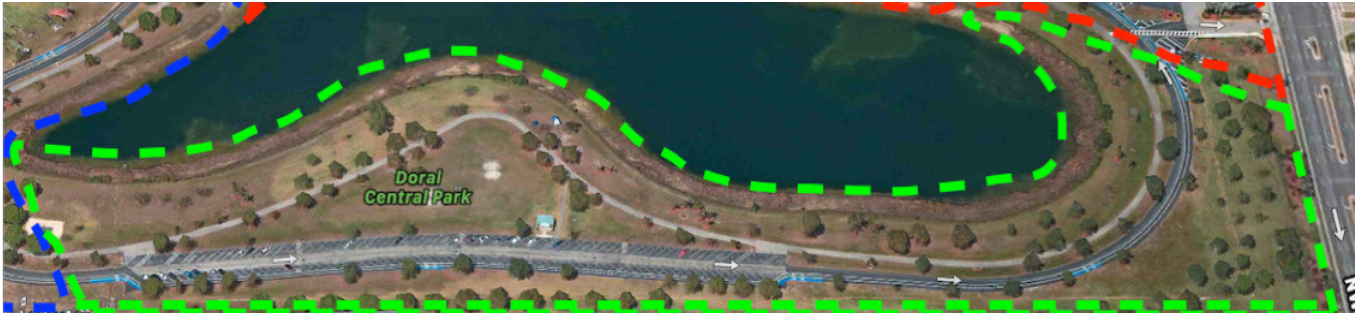
- NTP Kick off Meetings

SCHEDULE/NOTES/ISSUES

Project has been impacted by 1 month due to COVID-19. PMT will work with Designer and CM@R to provide alternatives to minimize impact on completion of project.

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 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

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.

WORK COMPLETED THIS MONTH

- ✓ Lighting study along with proposed options submitted for City selection
- ✓ PMT and City completed review, additional options are being contemplated due to performance criteria needed by Parks Department

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral
 Delivery Method: Design-Bid-Build
 Status: Design
 Engineer: H.W. Lochner
 Contractor: TBD
 Client Project Executive: Eugene Collings-Bonfill
 Project Manager: David Soler



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.

WORK COMPLETED THIS MONTH

- ✓ Sharrows/ Signage pack complete
- ✓ Drawings in for permitting with Miami-Dade County
- ✓ PMT and City identified putting sharrows (shared bike lanes) on the following streets:
 - NW 112th Avenue between NW 82nd Street to NW 90th Street
 - NW 109th Avenue between NW 50th Street to NW 58th Street
 - NW 77th Terrace between NW 102nd Avenue to NW 99th Path

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral
 Delivery Method: Design-Bid-Build
 Status: Planning/Permitting
 Architect: TBD
 Contractor: TBD
 Client Project Executive: Eugene Collings-Bonfill
 Project Manager: Salome Montoya





PRODUCED FOR THE CITY OF DORAL BY:

BCC Engineering, LLC
6401 SW 87th Avenue
Suite 200
Miami, Fl 33173
Tel: 305.670.2350
www.bcceng.com

AECOM
800 S Douglas Road
North Tower, 2nd Floor
Coral Gables, FL 33134
Tel: 305.447.3522
www.aecom.com

PROGRAM MANAGEMENT TEAM

AECOM

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