

DORAL PARKS BOND PROGRAM

Monthly Project Report

AUGUST 2020



Groundbreaking Event for Morgan Levy Park



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

Prepared by:



Imagine it.
Delivered.

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 August, the Program Management Team along with the City of Doral continued to collaborate with the Design Team and Construction Manager on various components of Doral Central Park. Since the program and floor layout has been approved for the Recreation Center and Aquatics Venue, the team has focused on the Nature Area, Amphitheatre, Skate track and Pump Track. Additional presentations were made showing developmental concepts for the overall site plan and signage and wayfinding theme. The first key deliverable from the Design Team, the programming/ schematic design package was also submitted.

Doral Meadow Park modernization construction is progressing. Demolition of the bathrooms, conference room and kitchenette are complete. The IT room was the first space to be completed to allow for the relocation of equipment without interrupting existing services to the park.

Bids were received for the Doral Cultural Arts Center project and the PMT along with the City of Doral held scope review meetings with the three contractors. The City is preparing a recommendation for the lowest bidder to be presented at the September Council meeting.

A "Soft" Groundbreaking Ceremony was held at Morgan Levy Park for the addition of the new Staff Lounge, Park Managers Office, kitchen and flooring upgrades. The Ceremony was attended by the Mayor, City Council Members and City of Doral staff.

The Pedestrian Bridge 100% Bridging documents have been submitted to FDOT for final review and approval and are currently being evaluated for submission to the State of Florida's Tallahassee office for approval.

The A/E for Doral White Course Park is finalizing their 100% permit set of documents. Drawings are scheduled to be submitted for permit review with the City of Doral and County Agencies in September.

AUGUST KEY ACTIVITIES

- Groundbreaking for Morgan Levy Park
- Doral Central Park presentation of Nature Area and Pump Track/ Skate Park
- Bids received for Doral Cultural Arts Center
- Construction 30% complete at Doral Meadow Park
- Design for Trails and Tails Park upgrades complete

PROGRAM LEVEL UPCOMING ACTIVITIES

- NTP for Morgan Levy Park
- Groundbreaking for Doral Cultural Arts Center
- Award recommendation for Doral Cultural Arts Center Project
- NTP for Doral Cultural Arts Center
- RFP advertisement for Doral White Course Park

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

- ✓ Bids received
- ✓ Scope review and confirmation meetings with the contractors

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral
 Delivery Method: Design-Bid-Build
 Status: Bidding
 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, an indoor trophy case, modernized bathrooms and a multi-purpose outdoor plaza.

WORK COMPLETED THIS MONTH

- ✓ Framing of the new kitchen space and trophy case area
- ✓ Underground and overhead Mech/Elect/Plum work
- ✓ Placement of concrete pads for new air conditioning equipment
- ✓ Buildout of new IT room and relocation of IT equipment

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



DEMO IN THE WOMEN'S RESTROOM

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

- ✓ "Soft" Groundbreaking ceremony
- ✓ Procurement of long lead time materials

PROJECT TEAM

Owner: City of Doral
 Delivery Method: Design-Bid-Build
 Status: Permitting
 Architect: WGI
 Contractor: Waypoint
 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

- ✓ Finalizing permit set of documents for Building Department submission
- ✓ On-going preparation of RFP

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

- ✓ On-going review and coordination with FDOT for final approval

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral
 Delivery Method: Design-Build
 Status: 90% 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 1	Q1 2021	Q2 2022	Start/ Complete Construction Phase 1																			
6	Start/ Complete Construction Phase 2, 3	Q2 2021	Q2 2022	Start/ Complete Construction Phase 2 and 3																			
7	Start/ Complete Construction Phase 4	Q3 2021	Q2 2023	Start/ Complete Construction Phase 4																			
8	Closeout Project		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	Closeout Project/ Finish Milestone ★																			
14	MORGAN LEVY PARK (GC)	Q3 2019	Q1 2021	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	Q3 2020	Q1 2021	Start/ Complete Construction																			
18	Closeout Project		Q1 2021	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	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	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	Closeout Project/ Finish Milestone ★																			
34	TRAILS & TAILS PARK	Q4 2019	Q3 2021	Overall Project Duration																			
35	Start/ Complete Lighting Study (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	Closeout Project/ Finish Milestone ★																			
39	TRAILS NETWORK	Q2 2020	Q4 2021	Overall Project Duration																			
40	Start/ Complete Varios Design Pkgs (Using Contractor Pool)	Q2 2020	Q4 2020	Start/ Complete Varios Design Packages																			
41	Procurement Process for Construction	Q3 2020	Q4 2020	★ Procurement Process																			
42	Start/ Complete Construction	Q4 2020	Q3 2021	Start/ Complete Construction of Varios Small Projects																			
43	Closeout Project		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: Bernello Ajamil and Partners
 Contractor: Kaufman-Lynn Construction
 Client Project Executive: Eugene Collings-Bonfill
 Project Manager: Renee Pfielsticker



WORK COMPLETED THIS MONTH

- ✓ Design workshops with City to review different park elements
- ✓ Presentation of Nature Area, Skate Park, Pump Track and Green Spaces
- ✓ Final Geotechnical report completed and submitted to Architect
- ✓ Submission of Programming/ Schematic Design packages for City of Doral review

UPCOMING WORK

- Formal approval of Rec Center and Aquatic Venue program
- Schematic Design Package

SCHEDULE/NOTES/ISSUES

PMT, CMR and A/E have evaluated deliverable schedule and project is still on schedule to complete by mid 2023.

PHASE 1

PHASE 1 of the park will consist of the Construction Manager taking control of the entire site, fencing it, setting up controlled access entry points and the CM's trailer administration area and trade contractors' area. Specific construction activities during Phase 1 include site demolition, tree relocation, site grading, cut and fill and underground site utility components and rough grading.



PHASES 2 & 3

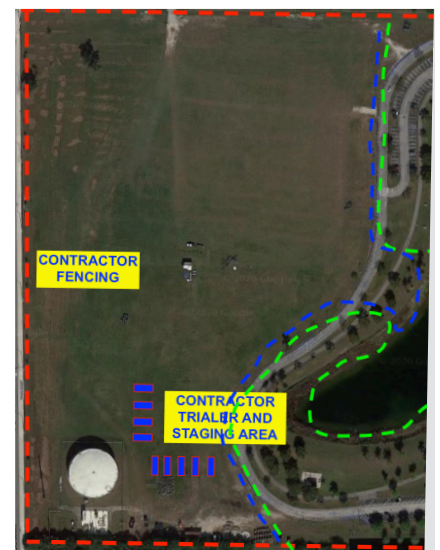


PHASES 2 & 3 of the project will consist of the Construction Manager completing the final grading, tying in below and above ground utilities and construction of the Amphitheater, nature conservatory, wetlands boardwalk trail, shaded picnic areas, ballfields, multipurpose fields, skate/ pump track and other ancillary support services.

PHASE 4

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

- ✓ Design Team on-going coordination for the completion of lighting and upgrades at the park
- ✓ Coordination with FPL for utility sources and conflict resolution

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 drawings permit approved
- ✓ Identification of 4 new bike lane projects

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





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PROGRAM MANAGEMENT TEAM

AECOM

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