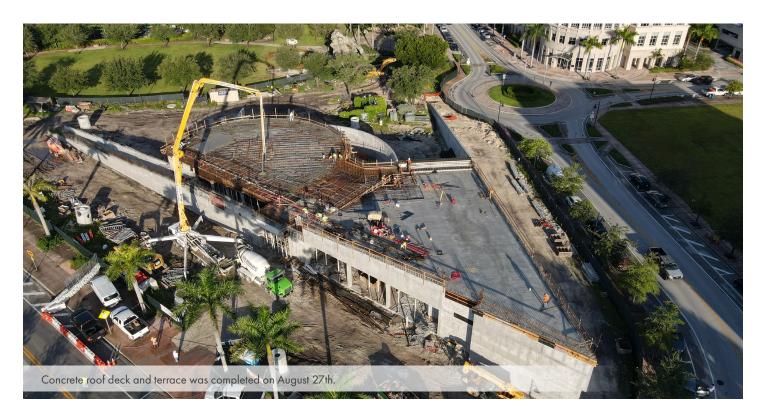
DORAL PARKS BOND PROGRAM Monthly Project Report

AUGUST 2021





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





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, 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 and CMAR continued with the Doral Central Park Permitting process with updates to the Phase 2/3, and 4. The Phase 1 Master Permit was received with conditions for water and sewer. CMAR continued site work, filling, drainange, and began sheet piling for the promenade. The City and CMAR are continuing discussions for the temporary voting parking elements. Design review and Value Engineering activities continue to progress.

Cultural Arts Center construction is underway. The Contractor has completed the concrete roof deck. The City has an official beam signing ceremony. Contractor has begun the backfilling of the landscaping areas.

The Pedestrian Bridge project is in the procurement process. Three firms previously presented their ATC's (alternative technical concepts) to the City and now continue refinement of their proposals.

The Doral White Course Project is in the construction phase. Earthwork and utility activities are 80% complete. Contractor poured the slab, electrical, and plumbing for the restroom facilities.

Contractor has laid asphalt pavement for the parking lot/driveway. Restroom masonry completed, trusses, and plywood deck installed. The sewer extension installation complete.

Doral Trails and Tails Park Contractor received Notice to Proceed (NTP). Conduit layout on the Parking Lot and trails area is 85% complete.

Doral Meadow Park is closed out.

Morgan Levy Park is complete with the request of additional work on the greasetrap on-going.

AUGUST KEY ACTIVITIES

- Beam signing ceremony at Cultural Arts Center
- Cultural Arts Center concrete roof deck completed
- Doral Meadow Park project punchlist complete
- Sewer extension, restroom building madsonry installation complete at White Course Park
- Central Park Phase 1 Master Permit issued
- Indoor fitness equipment for the Central Park Aquatics

- Roof level form release for Main Art Space and Administration area - Doral Cultural Arts Center Project
- Resume stormwater management system installation Doral Cultural Arts Center Project
- MEP rough-in commencement Doral Cultural Arts **Center Project**

AECOM Imagine it Delivered

Complete the 2021 Temporary voting parking lot - Doral

- and Recreation Center issued
- Roofing metal sheets installation complete White Course Park
- Playground fence posts, concrete curbing, and Fitness area concrete slabs complete
- Tails and Trails parking lot, oval area, and shelters/ plyground conduit complete

PROGRAM LEVEL UPCOMING ACTIVITIES

Central Park

- Receive the WASD Permit for Doral Central Park
- Release Phase 1 Master Permit without conditions Doral Central Park
- Phase 4 Foundations Permit Issued Doral Central Park
- Continue Value Engineering for Phase 2/3 and 4 (non-foundation) - Doral Central Park

QUALITY INFORMATION

Prepared By:

DORAL MEADOW PARK PEDESTRIAN BRIDGE NW/58th St 821 TRAILS & TAILS PARK

PROJECT OVERVIEW

The Doral Cultural Arts Center site is located between Owner: City of Doral Delivery Method: Design-Bid-Build 53rd Street and 53rd Terrace, adjacent to the City of Doral Status: Construction Government Center. This facility will serve to celebrate Architect: Bermello Aiamil & Partners the variety of cultures, arts, and experiences that make Contractor: KVC Constructors Doral so unique. Features will include a large art gallery Client Project Executive: Eugene Collings-Bonfill space, a multipurpose room, outdoor courtyards, area for Project Manager: David Soler catering, and public restrooms.

WORK COMPLETED THIS MONTH

- Concrete roof deck completed
- Beam signing ceremony

Backfilling of sloped landscaped area started

SCHEDULE/NOTES/ISSUES

Project is on schedule

Jacob Rinard, PMP Principal-in-Charge - AECOM

Victor H. Herrera, PE Senior Vice President - BCC Engineering, LLC

PROJECTS LOCATIONS MAP



DORAL CULTURAL ARTS CENTER

PROJECT TEAM





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, facade treatments, an indoor trophy case, modernized bathrooms and a multi-purpose outdoor plaza.

PROJECT TEAM

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



WORK COMPLETED THIS MONTH

 \checkmark Project complete

SCHEDULE/NOTES/ISSUES

Project is complete



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 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

\checkmark **Project complete**

 \checkmark

Requested proposal for additional work for grease trap

PROJECT TEAM

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



SCHEDULE/NOTES/ISSUES

Project is complete

PROJECT OVERVIEW

This Park is located at 8429 NW 41st Street in Doral, F This new park will include a shaded playground, waterfront event plaza, outdoor fitness stations, a mul purpose green space area, fenced-off dog area, restroom and shelters. The park will have limited landscape lightin with general overhead and walkway lighting and securi cameras. A new boardwalk will connect this park to the Downtown Doral area.

WORK COMPLETED THIS MONTH

- \checkmark First lift asphalt pavement for the parking lot/ driveway completed
- Restroom building masonry work completed
- Door frames installed
- Trusses and plywood deck installed
- \checkmark Sewer extension installation completed

SCHEDULE/NOTES/ISSUES

Project is on schedule

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PROJECT OVERVIEW

The bridge will connect the north and south portions of Owner: City of Doral Delivery Method: Design-Build the Turnpike Trail along NW 117th Avenue. The bridge will Status: Procurement allow pedestrians and cyclists to safely cross over Doral Engineer: TBD Boulevard (41st Street). The bridge will provide ADA Contractor: TBD accessibility via ramps and elevators. A covered roof and Client Project Executive: Eugene Collings-Bonfill open sided breeze way with lighting and security cameras Project Manager: David Soler will provide residents with an unobstructed view of the city.

WORK COMPLETED THIS MONTH

 \checkmark Interested firms continuing preparation of proposals

SCHEDULE/NOTES/ISSUES

Project is on schedule

DORAL WHITE COURSE PARK

| PROJEC | TTEAM | | |
|-----------------------------|---------------------------------------|--|------------------|
| Owner: City Delivery Met | of Doral nod: Design-Bid | -Build | |
| Status: Permit | ting en Moore and A | ssociatos | |
| • | aypoint Constru | | |
| | Executive: Euge | | onfill |
| Project Manc | ger: Salome Mo | ontoya | |
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PEDESTRIAN BRIDGE

PROJECT TEAM







SUMMARY PROJECT SCHEDULES

| ID | TASK NAME | Start | Finish | |)19 | | | 020 | | | . 1 | 20 | | - | | |
|----|---|---------|---------|-------|-----------|-------------------------------------|-------------|------------------------|---------------|----------------|-----------|------------|---------------|----------------|-------------|--------------|
| | | | | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | 1 | Q2 | Q3 | Q4 | Q1 | 1 0 |
| | | 04.0000 | 00.0000 | | | | | | | · [| | | Work Co | ompleted t | o Date | |
| 2 | DORAL CENTRAL PARK (CM@R) | Q1 2020 | Q3 2023 | | | | | | | | | | | | | |
| 3 | Procurement Process | Q1 2020 | Q2 2020 | | | Start Procurement Process Milestone | | | | | | | | | | |
| 4 | Start/ Complete Design | Q2 2020 | Q3 2021 | | | | | Start/ Complete Design | | | | | | | | |
| 5 | Start/ Complete Construction Phase 1 | Q2 2021 | Q2 2022 | | | | | | | | | | | | | |
| 6 | Start/ Complete Construction Phase 2, 3 | Q3 2021 | Q3 2022 | | | | | | | | | | | | | |
| 7 | Start/ Complete Construction Phase 4 | Q3 2021 | Q2 2023 | | | | | | Sta | art/ Comp T | olete Con | nstruction | Pha n | | | · |
| 8 | Closeout Project | | Q3 2023 | | | | | | | | | | | | | |
| 9 | DORAL WHITE COURSE PARK (GC) | Q4 2019 | Q1 2022 | | | 1 | | | | | | | | | Ov | erall Projec |
| 10 | Procurement Process | Q4 2019 | Q1 2020 | | Start Pr | ocurement P | rocess Mile | stone | | | | | | | | |
| 11 | Start/ Complete Design | Q1 2020 | Q3 2020 | | | | | | Stai Sta | art/ Comp | olete Des | sign | | | | |
| 12 | Start/ Complete Construction | Q2 2021 | Q1 2022 | | | | | | | | | | | | | Start/ Cor |
| 13 | Closeout Project | | Q1 2022 | | | | | | | | | | | | | Close |
| 14 | MORGAN LEVY PARK (GC) | Q3 2019 | Q2 2021 | | | | | | | | | Overall | Project Du | ration | | |
| 15 | Start/ Complete Design (Using Contractor Pool) | Q3 2019 | Q2 2020 | | | | | Complete Des | | <u> </u> | | | | | | |
| 16 | Procurement Process for Construction | Q2 2020 | Q2 2020 | | | | 📩 📩 St | art Procurem | ent Process N | Vilestone |) | | | | | |
| 17 | Start/ Complete Construction | Q3 2020 | Q1 2021 | | | | | | | | | | Constructio | | | |
| 18 | Closeout Project | | Q2 2021 | | | | | | | | | Closeou | it Project/ F | inish Milest | one | |
| 19 | DORAL CULTURAL ARTS CENTER (GC) | Q1 2019 | Q1 2022 | | | 1 | | | | | | | | | | • Overall P |
| 20 | Procurement Process | Q1 2019 | Q3 2019 | Start | Procureme | ent Process M | lilestone | | | | | | | | | |
| 21 | Start/ Complete Design | Q3 2019 | Q2 2020 | | | | | Start/ C | Complete Des | sign | | | | | | |
| 22 | Start/ Complete Construction | Q1 2021 | Q4 2021 | | | | | | | | | | | | Start/ C | Complete Co |
| 23 | Closeout Project | | Q1 2022 | | | | | | | | | | | | | Closeout |
| 24 | PEDESTRIAN BRIDGE (DESIGN/BUILD) | Q4 2020 | Q1 2023 | | | | | | • | | | | | | | |
| 25 | Procurement Process | Q4 2020 | Q3 2021 | | | | | | <u> </u> | Procure | ement Pr | rocess | | | | , |
| 26 | Start/ Complete Design | Q1 2022 | Q3 2022 | | | | | | | | | | | | | |
| 27 | Start/ Complete Construction | Q1 2022 | Q4 2022 | | | | | | | | | | | | | |
| 28 | Closeout Project | | Q1 2023 | | | | | | | | | | | | | |
| 29 | DORAL MEADOW PARK (DESIGN/BUILD) | Q4 2019 | Q2 2021 | | • | | | | | | | | Overa | all Project Du | uration | |
| 30 | Procurement Process | Q4 2019 | Q1 2020 | 7 | Start Pr | ocurement P | rocess Mile | stone | | | | | | | | |
| 31 | Start/ Complete Design | Q1 2020 | Q2 2020 | | | | | Start/ C | Complete Des | sign | | | | | | |
| 32 | Start/ Complete Construction | Q2 2020 | Q4 2020 | | | | | | | Start/ C | Complete | Construc | tion | | | |
| 33 | Closeout Project | | Q2 2021 | | | | | | | | | | Closeout F | Project/ Finis | sh Mileston | e |
| 34 | TRAILS & TAILS PARK | Q4 2019 | Q4 2021 | | • | | | | | | | | | | | - Overa |
| 35 | Start/ Complete Lighting Study (Using Contractor Pool | Q4 2019 | Q3 2020 | | | | | | | | | | | | | |
| 36 | Procurement Process for Construction | Q4 2020 | Q1 2021 | | | | | | | | * | Procure | ment Proce | ess | | |
| 37 | Start/ Complete Construction | Q2 2021 | Q4 2021 | | | | | | | | | | _ | | | Start/ Cor |
| 38 | Closeout Project | | Q4 2021 | | | | | | | | | | | | | 🛨 Close |
| 39 | TRAILS NETWORK | Q2 2020 | Q4 2021 | | | | + | | | | | | | | | Overa |
| 40 | Start/ Complete Various Design Pgks(Using Contrac | Q2 2020 | Q2 2021 | | | | | | | | | Start/ Co | omplete Va | rios Design | Packages | |
| 41 | Procurement Process for Construction | Q3 2020 | Q4 2020 | | | | | | | 1 | | | * | Procurem | nent Proces | SS |
| 42 | Start/ Complete Construction | Q1 2021 | Q3 2021 | | | | | | | | | | | | Sta | art/ Comple |
| 43 | Closeout Project | | Q4 2021 | | | 1 | | | | 1 | | | | | | Closeout |

Summary Bar (project start to finish, includes all phases)



Bid/Construction/Closeout Phase

| 2022 | | | 2023 | | | | | | | |
|------------|----------------|---------------------------------------|---------------|----------------|---------------|--------------|--|--|--|--|
| Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | | | | |
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| | Closeou | t Project/ Fin | ish Milestone | e 🗆 👘 | | | | | | |
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AECOM Imagine it. 7

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 the 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: Design Master Plan Architect: Browning Day Mullins Dierdorf Architect: Bermello Ajamil and Partners Contractor: Kaufman-Lynn Construction Client Project Executive: Eugene Collings-Bonfill Project Manager: Renee Pfielsticker

WORK COMPLETED THIS MONTH

- Phase 1 Master Permit issued.
- CLOMR permit is currently under review by FEMA and expected early September.
- Indoor fitness equipment Owner Direct Purchase for the Aquatics & Rec Center.
- Temporary FPL Electrical Easement for construction power approved.



UPCOMING WORK

- Complete the 2021 Temp Voter parking lot
- DCP WASD permit issued
- Phase 1 City permit released to 100%
- Phase 2/3 City permit issued
- Phase 4 foundations City permit issued
- Phase 2/3 & 4 Budget Refinement
- FEMA incorporates DCP CLOMAR into FEMA maps

SCHEDULE/NOTES/ISSUES

CMR and A/E have evaluated schedule and project is on schedule to be completed by mid 2023.

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.



PHASE 4 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.

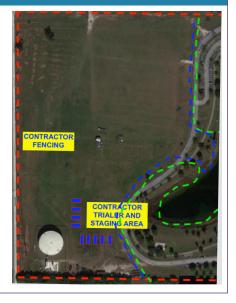
PHASE 1



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





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.

WORK COMPLETED THIS MONTH

 \checkmark NTP (Notice to Proceed) \checkmark

Conduit layout on the Parking Lot/trails area is 85% complete

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral Delivery Method: Design-Bid-Build Status: Construction Engineer: H.W. Lochner Contractor: Horsepower Electric Client Project Executive: Eugene Collings-Bonfill Project Manager: Salome Montoya

Directional boring on the parking lot - south area



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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.

WORK COMPLETED THIS MONTH

\checkmark Sharrows:

• Waiting on approval from Miami Dade County for the Interlocal Agreement

Bike Lanes:

- Amendment to the contract accepted by the City
- H&J reviewing quantity take off provided by the City for pricing

SCHEDULE/NOTES/ISSUES

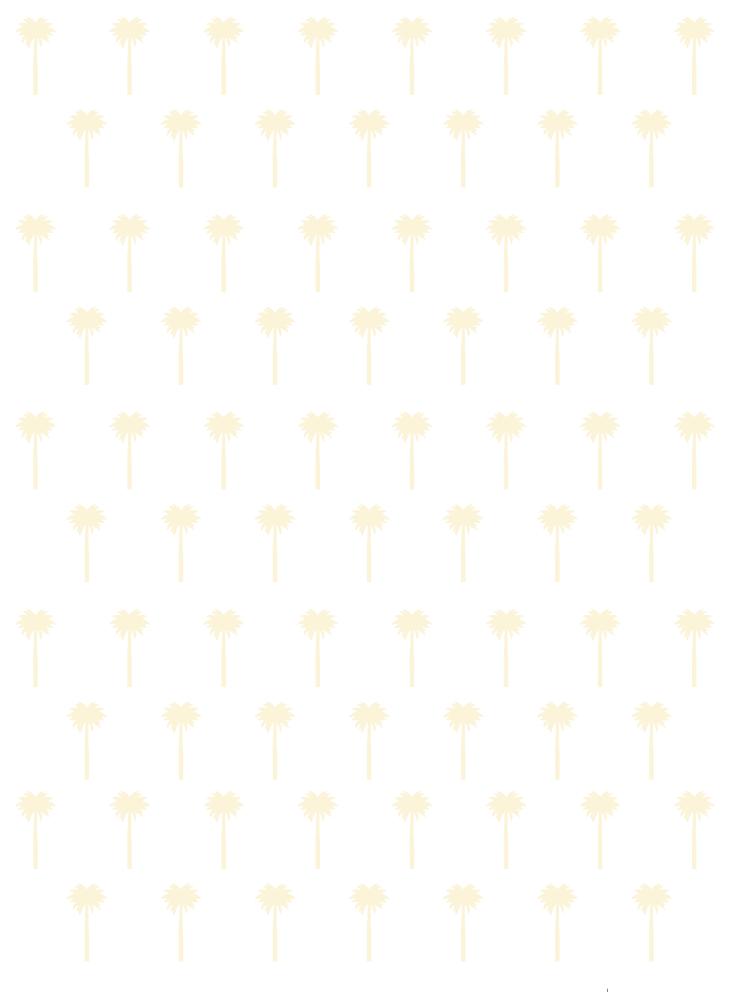
Project is on schedule

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







AECOM Imagine it. 11



PRODUCED FOR THE CITY OF DORAL BY:

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PROGRAM MANAGEMENT TEAM

