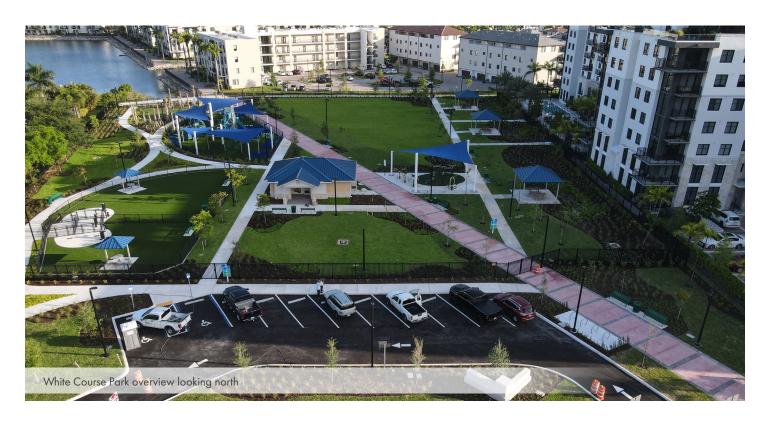
DORAL PARKS BOND PROGRAM

Monthly Project Report

MARCH 2022





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

Prepared by:





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 Creative Vision Media are responsible for providing the planning, scheduling, management and execution of the design teams and contractors for the program. Additionally, AECOM is developing workflows and best practices for program and budget management. AECOM Staff are working out of the City of Doral Government Center.

For the month of March, the Doral Central Park team consisting of the A/E firm, CMAR, Program Management Team, and City of Doral continued focusing on GMP schedule and the recommencement of the underground water and sewer utility install. Phase 2/3 drawing revision was issued and GMP packages are in the process of being prepared by the contractor Kaufman Lynn, with Phase 4 revision scheduled to be issued approximately mid-May for GMP.

Cultural Arts Center construction continues advancing. February saw the start of the BOH driveway construction. Exterior paint and primer application continues, including the metal trellis. AT&T completed the installation of a new pull box and contractor prepared mockups for colored concrete countertops and polished concrete floors.

White Course Park construction is nearing an end with the completion of the fitness area, driveway, parking lot, and landscaping. The remaining work at this park will be to remediate any deficiencies identified in the punch list and close out any outstanding documentation. The park looks amazing and will soon be open to its very excited neighbors.

Trails and Tails Park is moving along at a steady pace. All the light poles in the small & large dog areas and the share path now have power and are fully functional. We are nearing the completion of all subterranean work. IT Room build-out is progressing with accommodations for all change orders and field changes.

MARCH KEY ACTIVITIES

- Cultural Arts Center demolition for BOH drop-off and driveways
- White Course Park playground equipment and pavilion furniture installation
- Pedestrian Bridge price proposals received

- Central Park Finalized permits with Public Works department and Miami Dade Water and Sewer
- Central Park final options for scope refinement continued and recommendations agreed
- Central Park final design to be to be committed early February through city workshop

PROGRAM LEVEL UPCOMING ACTIVITIES

- Central Park final design to be approved
- Cultural Arts Center elevator installation
- Cultural Arts Center exterior glazing installation
- White Course fitness area and sod installation
- Pedestrian Bridge announcing of Technical scores and bid opening

QUALITY INFORMATION

Prepared By:



George Garcia 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.

Key Activities:

- Polished concrete floors mockup and colored concrete countertops mockup presented to architect
- Southern façade perforated metal panel support system installation began
- Interior partition walls gypsum board installation continues
- BOH driveway construction began

UPCOMING WORK

- Storefront windows installation.
- Perforated metal panels installation on exterior facade and private yard
- Parapets stucco installation

WORK COMPLETED THIS MONTH

- Contractor completed hauling of material for sloped landscape area
- Exterior paint primer application completed.
 Building exterior paint began, including steel trellis
- Art in Public Places presentation completed and confirmed

PROJECT TEAM

Owner: City of Doral Delivery Method: Design-Bid-Build

Status: Construction Architect: Bermello Ajamil &

APM: Joanne Regidor

Partners
Contractor: KVC Constructors
Project Manager: David Soler

CHEDILLE /

SCHEDULE/ NOTES/ISSUES

Project is currently on schedule





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.

Key Activities:

Complete, Final Completion letter received (Sep 22nd)

WORK COMPLETED THIS MONTH

Complete Final Completion letter received (Sep 22nd)

SCHEDULE/NOTES/ISSUES

Complete

Final Completion letter received (Sep 22nd)

PROJECT TEAM

Owner: City of Doral Delivery Method: Design-Build

Status: Completed

Architect: Karmil Construction Contractor: Karmil Construction Project Manager: Jim Violi



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.

Key Activities:

DERM permit approved

Proposal for air valve installation received

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Bid-Build

Status: Completed Architect: WGI Contractor: Waypoint Project Manager: David Soler

SCHEDULE/NOTES/ISSUES

Submit certified grease trap invert elevations to

Finalize permitting at DERM

UPCOMING WORK

Grease trap air valve installation

WORK COMPLETED THIS MONTH

N/A



DORAL WHITE COURSE PARK

PROJECT OVERVIEW

This Park is located at 8429 NW 41st St 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.

Key Activities:

- Performed a walk-through of park to create punch list of items needing correction
- Completed fitness area by installing safety foam, artificial turf, and fitness equipment
- Completed the 41st street sidewalk and driveway tie-ins. Completed parking lot by paving, striping, and installing signage
- Completed all landscaping including sod & mulch

UPCOMING WORK

- Close out any outstanding permits
- Immediately begin correcting deficiencies identified in the punch list
- Tie up any loose ends prior to park turnover next

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Bid-Build

Status: Construction

Engineer: Chen Moore and Associates Contractor: Waypoint Construction

Project Manager: Jim Violi APM: Joanne Regidor

WORK COMPLETED



Completed the fitness area

Completed sidewalk, driveway, and parking lot operations

Completed minor corrections as per recent RFI recommendations

Created punch list to begin correcting any deficiencies before turnover









SCHEDULE/NOTES/ISSUE

Project is in construction



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.

Key Activities:

Price proposals due at end of the month

WORK COMPLETED THIS MONTH

Firms submitted Pricing Proposals (1/31)

UPCOMING WORK

- Public Notice Technical Scores and Bid Price Proposal Review
- Anticipated Execution Date (2/25) | RFP #2021-09 Construction of Pedestrian Bridge

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Build

Status: Procurement **Engineer: TBD** Contractor: TBD

Project Manager: David Soler

SCHEDULE/NOTES/ISSUES

Technical Proposals due November 30th

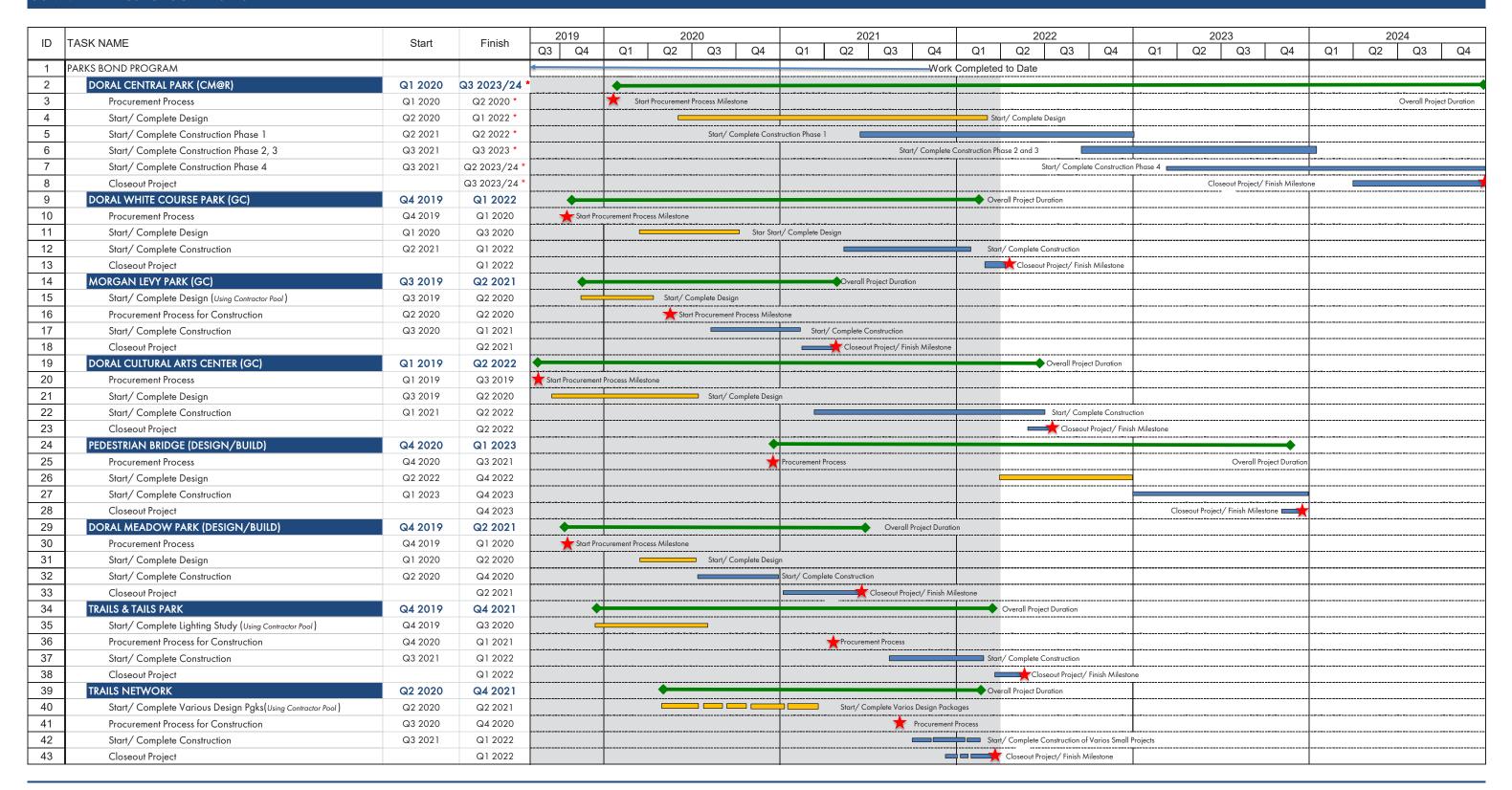
Technical Proposals Page Turn Meeting

Potential schedule impacts due to longer procurement times





SUMMARY PROJECT SCHEDULES





AECOM Imagine it.

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.

Key Activities:

Contractor addressed all SWPP violations and concerns on site

Detailed Information:

- Phase 1-4 have completed permitting with the City Building Department
- Phase 1 permit was renewed with City of Doral
- Phase 2/3, design changes from scope refinement, drawings are 95% complete and will be issued end of first week in April for permit revision and contractor to begin GMP process
- ODP PO for Ferguson, providing civil underground utility materials, is being set up with City of Doral

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 Senior Construction Manager: James Wille Project Manager: George Garcia

APM: Joanne Regidor

WORK COMPLETED THIS MONTH

✓ No construction was done in March

SCHEDULE/NOTES/ISSUES

Project is currently under budget and scope refinement with anticipated impacts

UPCOMING WORK

/

Underground water main and laterals install

Underground sewer main and laterals install













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 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.



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.

Key Activities:

- Continued the buildout of the IT room with the coordination of the IT Dept. to ensure the desired
- Completed wiring for the small & large dog areas and the share path. These lights are now fully functional and only pending tie-ins to the automated equipment
- Corrected half of the irrigation damage caused by underground boring operations

WORK COMPLETED THIS MONTH

- Connected the new light poles to power for the small & large dog areas and the share path
- Coordinated with the IT Dept. to ensure the desired final product for the IT room. Had multiple meetings and toured other parks to see examples of work to replicate at T&T Park
- Processed necessary change orders for time and materials to accommodate for supply chain delays and modifications to original plans

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Bid-Build

Status: Construction Engineer: H.W. Lochner

APM: Joanne Regidor

Contractor: Horsepower Electric Proiect Manager: Jim Violi

SCHEDULE/NOTES/ISSUES

- Close small dog park on 11/15/21 and begin conduit installation
- Install light poles and connect to light poles in small dog area during closure
- Penetrate park office with conduit for IT room
- Build out park office and IT room

UPCOMING WORK

- Complete all boring operations in the parking area
- Tie-in conduits to the IT Room for final connections
- Continue build-out of the IT Room run wires to the panels and devices







TRAILS NETWORK

PROJECT OVERVIEW

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

Key Activities:

- All pavement marking has been applied (Bike symbols, Solid green lane marking with green skips and white thermoplastic striping including skips)
- All work has been completed for this project and the Public Works Department has approved the final product

SCHEDULE/NOTES/ISSUES

- Receive work order response for contractor
 - Initiate the project and assist with facilitating a rapid completion

PROJECT TEAM

Owner: City of Doral

Delivery Method: Design-Bid-Build

Status: Ongoing Contractor: H&J Asphalt

Project Manager: Jim Violi

WORK COMPLETED THIS MONTH

All pavement marking has been applied (Bike symbols, Solid green lane marking with green skips and white thermoplastic striping including skips)

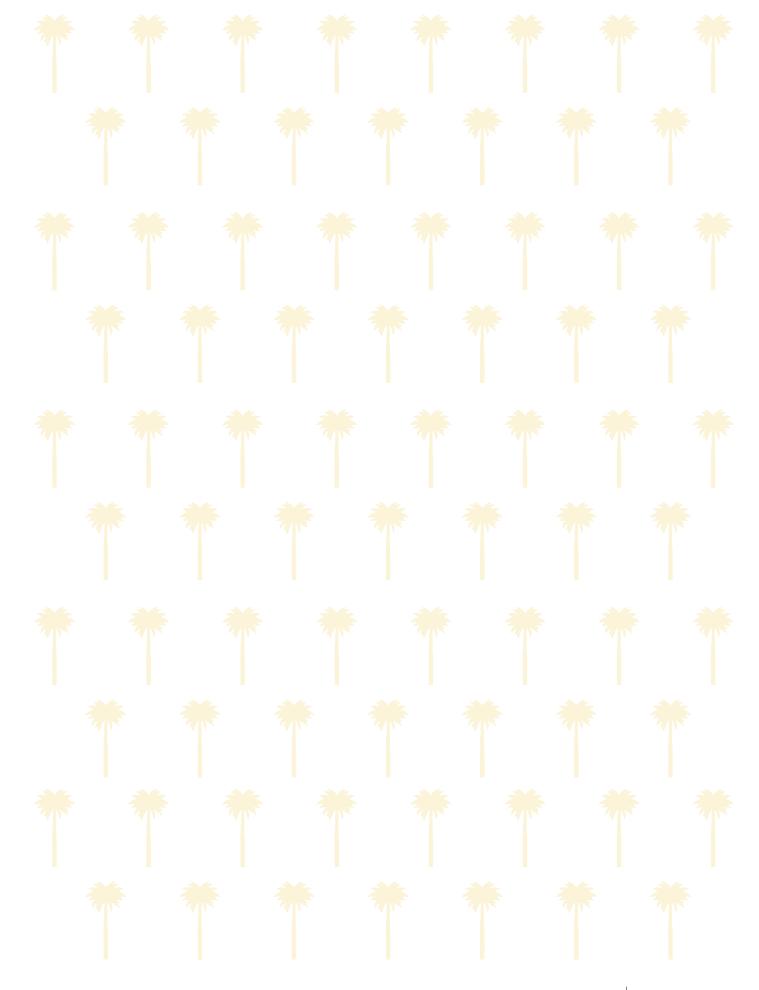
UPCOMING WORK

Pay the final invoice and close the project











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PROGRAM MANAGEMENT TEAM



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