

DORAL PARKS BOND PROGRAM

Monthly Project Report

APRIL 2020



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 April, the Program Management Team (PMT) along with the City of Doral's selection committee completed the Phase II selection for A/E services and Construction Management at Risk Services (CM@R). Phase II presentations were conducted virtually out of the City's Emergency Operation Center at Police Headquarters. The City will present its recommendation to the City Council at the May meeting.

The PMT and the City have been coordinating with the Design/Build Contractor for Doral Meadow Park. The A/E has submitted the 50% CD document package including renderings of possible alternatives for the new Pergola.

The Cultural Arts Center is continuing on schedule with 50% CD documents ready May 1st and 100% CD documents June 15th. This will be a key milestone for the Cultural Arts Center Project with next steps starting the permitting process and receiving competitive pricing.

Lastly, the PMT and the City have been continuing to work closely with our Pedestrian Bridge Designer Pevida Highway Design and FDOT to complete our first round of review comments. The deadline for FDOT to complete their review of the 60% Design/Build RFP package is May 31st. Once this phase is completed and all comments addressed, PHD will submit a 100% package for final FDOT review and approval.

APRIL KEY ACTIVITIES

- Phase II oral interview and selection for A/E firm for Doral Central Park
- Phase II oral interview and selection for CM@R firm for Doral Central Park
- 50% CD Documents for Doral Meadow Park
- 50% CD Documents for Doral Cultural Arts Center Project
- NTP issued to Engineer for Trails Network sharrow design

PROGRAM LEVEL UPCOMING ACTIVITIES

- Council approval of the A/E firm for Doral Central Park
- Council approval of the CM@R firm for Doral Central Park
- 100% CD documents for Doral Meadow Park
- Invitation to Bid issued for Morgan Levy Park Upgrades
- 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

- ✓ 50% construction documents submitted for review
- ✓ Continuous coordination meetings with design firm

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

- ✓ 50% construction documents submitted for review
- ✓ Survey of Site completed

SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

Owner: City of Doral
 Delivery Method: Design-Build
 Status: Design
 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 design for IT requirements
- ✓ Bid package ready for issuance

PROJECT TEAM

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

- ✓ Preliminary program layout submitted and approved
- ✓ Coordination with local utilities for final site design layout
- ✓ Preliminary material/ feature selections

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

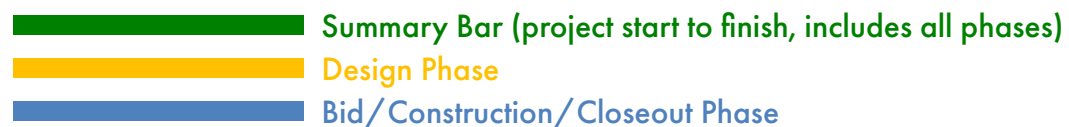
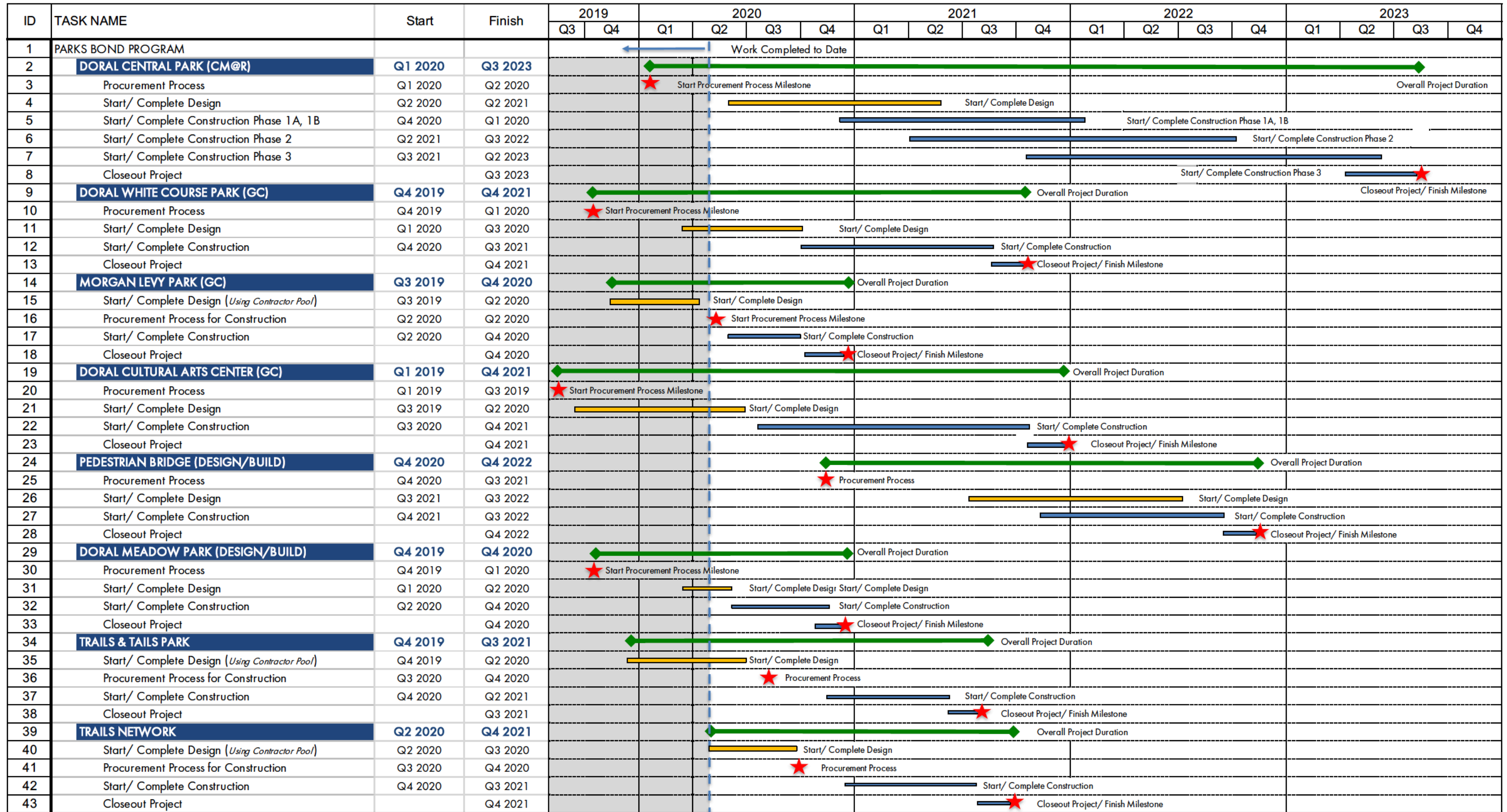
Project is on schedule

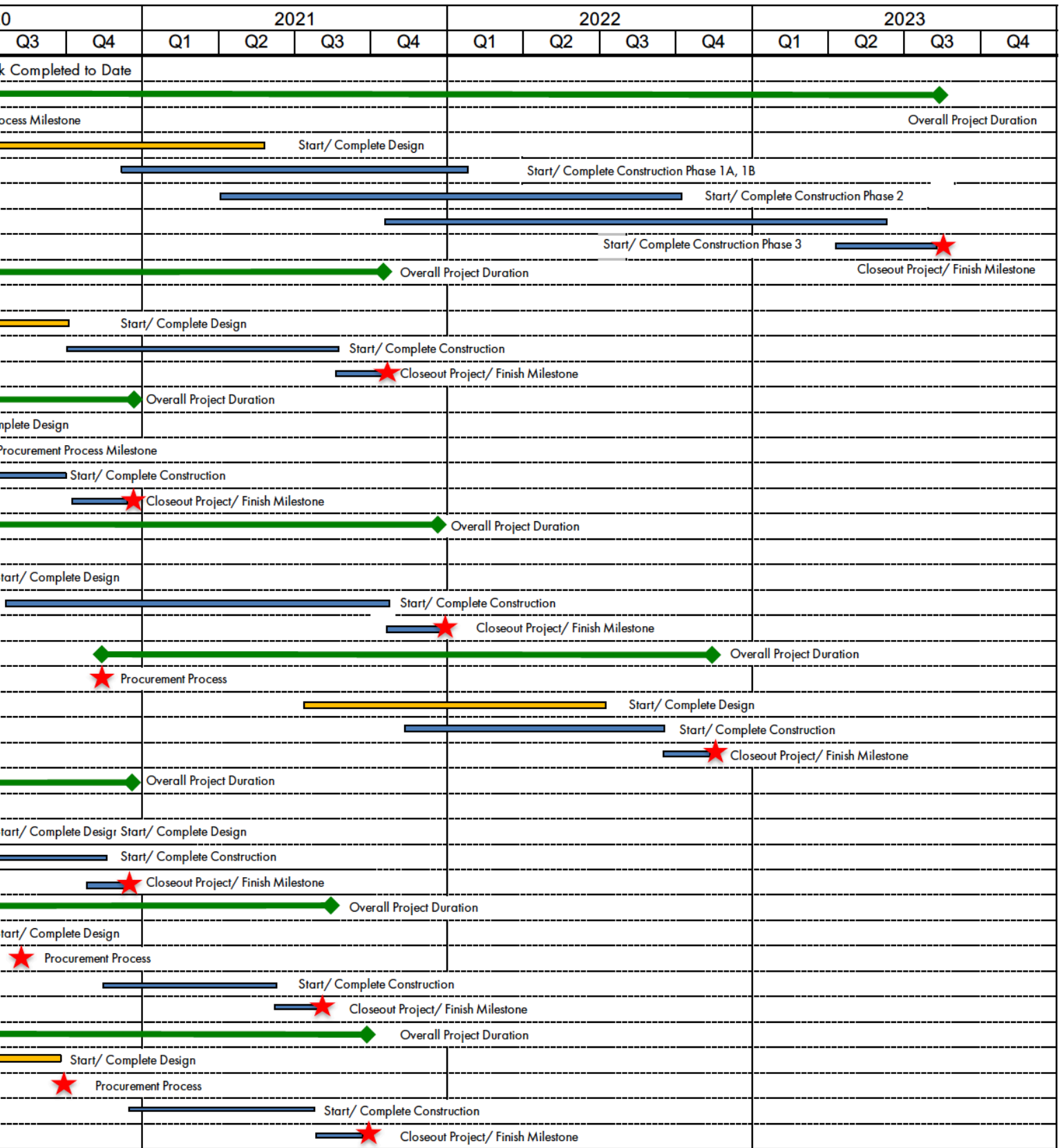
PROJECT TEAM

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





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

- ✓ Phase II oral presentations completed for A/E and Construction Manager at Risk firms.

UPCOMING WORK

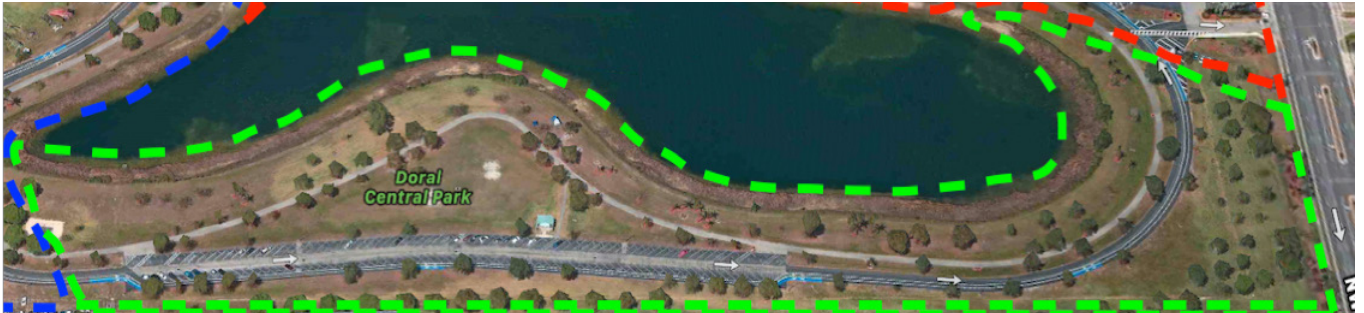
- NTP Kick off Meetings

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

- ✓ Design work in progress
- ✓ 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

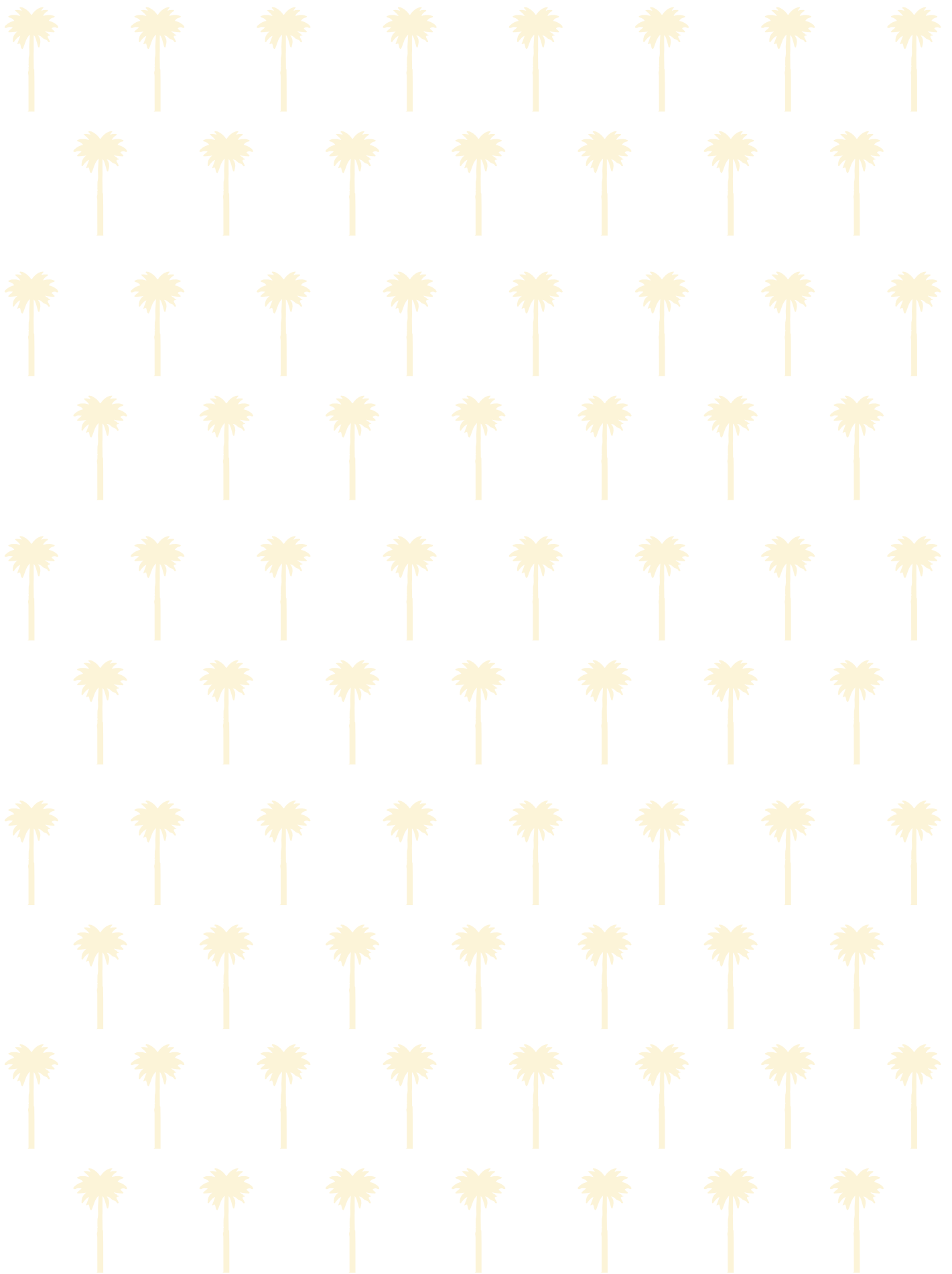
SCHEDULE/NOTES/ISSUES

Project is on schedule

PROJECT TEAM

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







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PROGRAM MANAGEMENT TEAM



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