


BAL HARBOUR

- V I L L A G E -

OFFICE OF THE VILLAGE MANAGER

LETTER TO COUNCIL

NO. 162-2019

To: Mayor Gabriel Groisman and Members of the Village Council
From: Jorge M. Gonzalez, Village Manager 
Date: November 1, 2019
Subject: **Quarterly Capital Project Status Report July - September 2019**

The purpose of this Letter to Council (LTC) is to transmit to you the quarterly status update of the projects in our Capital Improvement Program.

The attached report reflects projected timeline and status for the Capital projects from July thru September 2019. The report reflects the information on those projects that received the highest priority in the 2019 Retreat Initiatives for the Capital Program.

Should you have any questions or require additional information, please feel free to call Mattie Reyes or me directly.

JMG/MER/MH

CAPITAL PROGRAM STATUS REPORT July - September 2019

1a. Waterfront Park Development:

Status:

On October 02, 2019, the Architect scheduled a meeting for all the consultants and the Village to go over the Progress Set of the schematic phase. Staff attended the presentation, reviewed the proposed designs and provided comments related to the aesthetics, function and selected finishes for the park.

During this time, we also hired Craig Smith & Associates to update the existing survey in order to verify the information as well as to provide project specific information pertinent to the ongoing design. The Village also contracted for the geotechnical services and the work has been completed. All specialty consultants have been contracted by Zyscovich Architects to align all design requirements, thereby maintaining the project deliverables on schedule.

Per our preliminary schedule, we expect the design completion for the summer 2020 and the Construction Completion is projected for early 2022 (this date will vary in response to the permit review period since this facility has components on the waterway and will require an environmental permit approval).

1b. Public Spaces Operations Facility Remodeling 1840 NE 144 Street, North Miami

Status:

ARM Architects submitted the Schematic Design for the new Operations Facility interior layout and the site plan. The Village Manager and our staff reviewed the both the office layout and site plan and found that it addressed the needs of the Village. Asbestos testing and geotechnical exploration have been completed and we will be installing fencing to secure the perimeter. ARM has proceeded to the Construction Document phase targeting a submission for November.

2. Jetty/Cutwalk/96th Street-End Design Development:

Status:

On July 11th, 2019, the Village held the first Community Workshop for the Jetty project. At that workshop, Mikyoung Kim Design Studio (MYKD) presented an array of visual concepts and collected very detailed feedback on issues important and relevant to the residents, the Council members, the Bal Harbour Shops representatives, and the Ritz Carlton & One Bal Harbor management.

The 2nd Community Meeting, held on September 24th, 2019, was also very well attended, filling the Private Dining Room at the Ritz Hotel with 38 residents, Mayor Groisman, Council Members Sklar and Albaum, our Village Manager, staff representing the Shops, the Ritz and One Bal Harbour as well as various Village staff members.

Much information was shared regarding establishing an identity for the Jetty that would reflect the unique opportunities for placemaking at Bal Harbour. Mikyoung presented concepts that depicted an engagement with the water's edge and nature, creating a diverse public spaces. They also showed a variety of unique elements along the Jetty such walkouts to the water's edge where kids can experience the wildlife & nature safely and culminating with a designed promontory that could be used as an amphitheatre or a viewing platform with views back towards the Bal Harbour skyline...a perfect photo opportunity. The design team also brought to us their very preliminary discussions for the Herman Fultz Parking area

Meetings with jurisdictional agencies commenced and the environmental consultant will be scheduling the meetings with ACOE & FDEP to go over the schematic design proposal. Divers have been deployed to verify the underwater conditions and the demarcation line within the Haulover Cut. They found some corals along the rip rap which shall be evaluated for impact to the proposed work

Mikyoung Kim Design (MKYD) will be incorporating the feedback and comments from the 2nd Community Meeting into the design. They will prioritize all the issues and concerns communicated by the residents. All the input received at the last meeting will be used in developing the final design concepts and presentations for the last Community meeting to be held in November. We anticipate construction to commence in the Fall of 2021 (date may vary due to the environmental permit review/approval).

Mikyoung has submitted a proposal for a concept for the 96th Street-End and we anticipate commencing with concepts in December to align the visioning with the Jetty Development phase. Staff will provide additional information for the approval of the services.

3. Beach Re-nourishment/Sand By-Pass Project:

3A. Beach Re-nourishment

Status:

The following information provides details and schedule for the upcoming sand re-nourishment along Bal Harbour Beach next summer:

Sand placement - Village of Bal Harbour limits (R-27 to R-32)

- Sand amount - 240,000 Cubic Yards (CY)
- 10,000 CY are anticipated to be dredged on the east side of the Haulover Inlet
- 5,000 CY are anticipated to be dredged from the Intercostal Waterway

- These numbers could increase by the commencement of construction.

Work Schedule:

- FDEP Permit application (new or modification) 12/30/19 149204.06
- FDEP Permit issuance (water quality certification) 2/19/20
- Advertise 2/27/20
- Bid Opening 3/30/20
- Award 4/30/20
- Construction begin 7/20
- Construction complete 9/20

3B. Sand By-Pass Project:

Status:

Miami-Dade County (MDC), in partnership with the Florida Department of Environmental Protection (FDEP), is in final stages of the process to plan a permanent sand bypassing system which would move sand from Haulover Beach Park to the Bal Harbour Village. This process has involved modeling sand transport and discussing the sediment budget across the inlet, as well as exploring bypass alternatives, with a Technical Advisory Committee (TAC), of which the Village is a member. The current recommendation is to construct a 164-foot extension to the north jetty at Haulover Inlet to capture more sand flowing from north to south, and mechanically bypass that sand via dredging along the shoreline every 4-6 years. Comments have been issued to MDC/FDEP after every TAC meeting and review of Feasibility Study drafts. Currently, we are awaiting the final Feasibility Study for review and comment. This report is a necessary step in the process of updating the Bakers Haulover Inlet Management Plan which will designate permit attainable project concepts. Separately, The U.S. Army Corps of Engineers (USACE) is planning a beach re-nourishment project for the summer of 2020, which is estimated to place 240,000 cubic yards of sand on the Village's beaches using a combination of sand sources, including the flood (inshore) shoal, the bypassing project (if constructed by then), or truck haul of mined sand.

1st TAC Meeting - June 21, 2018

Review of 1st Draft Feasibility Study and 1st Letter to MDC/FDEP - August 15, 2018

2nd TAC Meeting - August 22, 2018

Review of 2nd Draft Feasibility Study and 2nd Letter to MDC/FDEP - October 15, 2018

3rd TAC Meeting - January 16, 2019

Review of Final Draft Feasibility Study and 3rd Letter to MDC/FDEP - on June 6, 2019.

4. Collins Corridor Design:

Status: TBD

5. Utility Master Plan, Utility Infrastructure Projects:

5a. Zone 2 (b) Utility Infrastructure Project Collins Avenue:

Status:

Project installs two (2) sections of new twelve inch (12) diameter water mains using subsurface directional boring using High-density polyethylene (HDPE) pipe.

Construction Design completed - April 2019.

Construction Document review - June 2019.

Permitting - July, 2019.

Bid Document in progress

Council agreement approved June 18, 2019.

Construction notice to proceed (NTP) - August 2019

Final Completion October 2019 On-schedule.

5b. Zone 3 (a): Utility Infrastructure Project Park Drive area north of Harbour Way:

Status:

Project installs new Sanitary Sewer line, replacement, of ten (10), twelve (12) and eighteen (18) inch diameter water mains using pipe bursting and sectional twelve (12) inch diameter water main replacement using horizontal drilling.

Construction Design completed - May 2019

Construction Document review - June 2019

Permitting - July 2019

Bid Document in progress

Bid and Award January 2020.

Construction NTP - February 2020

Substantial Completion - June 2020

Final Completion - July 2020

5c. Zone 4: Utility Infrastructure Project North Miami Emergency Water Main-Park Dr.

Status:

New 18 inch water main from the north end of Bal Cross Drive to Bal Bay Drive adjacent to the Village Park. Approximately 5,200 linear feet.

Construction Design completed - August 2019

Construction Document review - September 2019

Bid Document in progress

Bid and Award January 2020

Construction NTP - February 2020

Substantial Completion - July 2020

Final Completion - September 2020

5c. Zone 6 (a) and 6 (b) Utility Infrastructure Project:

Status:

Project replaces water mains, relocate potable water services from the rear of homes where existing, undersized water mains will be abandoned to the

front, evaluate and replace damaged curb & gutter, evaluate and adjust/replace storm water inlets/grates as well as outfall pipes and overall pavement milling/resurfacing

Construction Design completed - April 2019.
Construction Document review - August 2019
Permitting - January 2019
Bid and Award - February 2020
Construction NTP - March 2020
Substantial Completion - October 2020
Final Completion - December 2020

5d. Zone 3 (b) Utility Infrastructure Project:

Status:

Project replaces water mains, relocate potable water services from the rear of homes where existing, undersized water mains will be abandoned to the front, evaluate and replace damaged curb & gutter, evaluate and adjust/replace storm water inlets/grates as well as outfall pipes and overall pavement milling/resurfacing

Construction Design - May 2020.
Construction Document review - June 2020
Permitting - August 2020
Bid and Award - October 2020
Construction NTP - October 2020
Substantial Completion - March 2021
Final Completion - April 2021

6. Village Hall Project:

Status: TBD

*Please note that permit review time is estimated and the projected approval date may vary according to the jurisdictional agency.

If you have any questions, please feel free to contact Mattie Reyes or John Oldenburg directly.

MER/MA/JO/JMG