



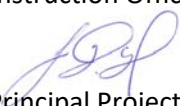
YOUR GOALS. OUR MISSION.

MEMORANDUM

ASPK-G2001

TO: Donna M. Vieiro, Asbury Park City Manager

CC: Mayor John Moor and City Council Members
Michael Manzella, Deputy City Mgr./Transportation Mgr.
Melody Hartsgrove, City Clerk
William McClave, Superintendent of Public Works
Frederick Raffetto, Esq., City Attorney
JoAnn Boos, CFO
George Selah, Construction Official

FROM: Jason D. Harzold 
Client Manager/Principal Project Manager

DATE: **December 09, 2020**

RE: **ENGINEERING/CONSTRUCTION STATUS REPORT**

The following is a status of ongoing engineering projects in the City of Asbury Park. Items in **BOLD** indicate the most recent updates.

With regards to the current COVID-19 pandemic, we wish all city officials, employees, and residents the very best and hope that all are staying safe and healthy.

1. **NJDOT FY2021 Municipal Aid – Monroe Ave. & Comstock Street Improvements**

Project Status: Grant Award Pending

- **Preliminary grant awards announced – Asbury to receive \$482,726.00 in grant funding.**
- **Anticipated design fall of 2021 with bidding and construction in spring 2022.**

Project Summary:

This project will consist of the reconstruction of Monroe Ave from Memorial Drive to Prospect Avenue and Comstock Street from Asbury Avenue to Prospect Avenue, and will include pavement reconstruction, concrete curb and sidewalk, drainage infrastructure improvements, and replacement of the aging and deteriorating clay sanitary sewer main.

2. **Survey of City Property – Block 608, Lot 1 – (ASPK-00777)**

Project Status: Survey In Progress

- **Fieldwork is complete. Preliminary survey to be complete week of 12/14.**
- **Any additional easement information resulting from Title Search to be included/added once received from City Attorney/Title Company**



Le: Donna M. Vieiro, City Manager
Mayor John Moor, and City Council
Re: ENGINEERING/CONSTRUCTION STATUS REPORT

- Project authorized – Field work in progress
- Fieldwork to begin week of 11/30

Project Summary:

Survey of City owned property adjacent to the NJ Transit Rail Station along Memorial Drive.

3. Monmouth County Open Space Grant Application

Project Status: Application Submitted – Awaiting Grant Award

- **(No Change) Awaiting grant award announcement**
- MCOS to make recommendations to Freeholders December 2020
- Freeholders to announce selected projects Dec. '20 – Jan. '21.
- Application submitted on 9/17/2020
- Maximum Grant Award - \$250,000

Project Summary:

Project will consist of improvements to Sunset Lake Park between Main Street and Bond Street as well as a canopy structure at Springwood Avenue Park. The maximum grant award for any individual municipality is \$250,000.

4. WWTP Rotating Biologic Contactor (RBC) Replacements - (ASPK-00773)

Project Status: Bids Received 12/2/2020 – Council Award Pending

- **Two (2) bids were received on December 2nd and a recommendation of award issued.**
- **The apparent low bidder, BR Welding, Inc. submitted a bid of \$1,639,100.00 which is within the expected range of bid prices.**
- **Award anticipated 12/9 with contracts being executed in January and work to begin in February.**
- Project was advertised in the Asbury Park Press and Coaster newspapers week of 10/26.
- Bids will be received and read in public on December 2, 2020
- Project design is complete and authorized to bid. T&M will work with the City to expedite advertisement, receipt of bids, and award the project.
- Project design and bid documents are 95% complete.
- Awaiting final specifications for internal tank coating system from
- Anticipate project bidding in October.

Project Summary:

Project will consist of the replacement of the Rotating Biologic treatment equipment at the Asbury Wastewater Treatment Plant.



Le: Donna M. Vieiro, City Manager
Mayor John Moor, and City Council
Re: ENGINEERING/CONSTRUCTION STATUS REPORT

5. WWTP Boiler Replacements - (ASPK-00774)

Project Status: Project substantially complete

- **Additional authorized work has been completed. Minor final synchronization of system elements (thermostats, pumps, etc.) are still outstanding.**
- Additional work authorized – to be completed in December, project closeout in January 2021.
- Boiler testing and training have been completed. Minor adjustments are required and will be completed in October and project closed out in November.
- New boilers and associated piping and duct work have been installed.
- Testing of all equipment in Sept/October.

Project Summary:

Project will consist of the replacement of the heating system boilers in the Asbury Wastewater Treatment Plant.

6. COVID-19 Risk Management Support – (ASPK-00775)

Project Status: Project support concluded.

- **Project will be closed and removed from future status reports.**
- Project concluded – no further action requested/required.
 - Asbury Fire Department
 - Quotes and sketches forwarded to Chief Keddy for review and discussion.
 - Additional housing and temporary structures are being considered for longer term options to the current staff accommodations.
 - Several vendors have been contacted to provide quotes. Anticipate quotes to be received and reviewed week of 9/28.

Project Summary:

T&M Associates was engaged to assist the City with risk assessment and implementation of measures to combat the spread of the COVID-19 virus.

7. Asbury Park Parking Garage Project

Project Status: ON HOLD

- **(No Change) Project Design On Hold until further notice.**
- 30% Schematic Design submitted to the City.



Le: Donna M. Vieiro, City Manager
Mayor John Moor, and City Council
Re: ENGINEERING/CONSTRUCTION STATUS REPORT

- 30% Schematic Design report is nearly completed and is anticipated to be submitted to the City week of 3/16.

Project Summary:

T&M Associates has teamed with Tim Haahs & Associates Inc. to design a multi-level parking garage to be located on the Municipal complex site on Main St.

8. NJDOT FY2019 Municipal Aid – Improvements to Memorial Drive – (ASPK-00772)

Project Status: In Design

- **Roadway, drainage, and sanitary sewer design in progress.**
- Project is now in the design phase.
- Anticipated design completion and bidding in early February.
- Anticipated award in March 2021.
- Project design anticipated to proceed in October 2020 and project to be bid and awarded in Spring 2021.
- Project design On-Hold until further notice
- Survey and basemapping is complete.
- Awaiting City authorization to begin full design.

Please see prior status reports for past updates (copy available upon request).

Project Summary:

This project will consist of the reconstruction of Memorial Drive, from Asbury Avenue northward to Sixth Avenue and will include pavement reconstruction, concrete curb and sidewalk, drainage infrastructure improvements, and replacement of the aging and deteriorating clay sanitary sewer trunk line. The City is also considering the addition of three (3) new traffic signals at various intersections.

9. NJDOT FY2020 Municipal Aid – Improvements to Bond Street – (ASPK-00776)

Project Status: In Design

- **Ground survey complete. Full design to commence in December/January.**
- Project is now in the design phase.
- Survey has been initiated and basemaps are being prepared.
- Project design anticipated to proceed in October 2020. Project bidding, award, and construction schedule to be determined.
- Project design and construction administration proposal submitted to the City. Awaiting authorization to proceed.
- The City of Asbury Park has been awarded \$430,105.00 for the FY2020 Municipal Aid Project.



Le: Donna M. Vieiro, City Manager
Mayor John Moor, and City Council
Re: ENGINEERING/CONSTRUCTION STATUS REPORT

- Upon request, T&M will prepare and submit our proposal for roadway design and construction administration & inspections.
- Grant Award announcements pending
- T&M has submitted a grant application to NJDOT upon the City's direction

Project Summary:

This project will consist of the reconstruction of Bond Street from Sunset Avenue southward to Summerfield Avenue and will include pavement reconstruction, concrete curb and sidewalk, drainage infrastructure improvements, and replacement of the aging and deteriorating clay sanitary sewer main.

10. Asbury Ave & Ridge Ave Intersection Improvements – (ASPK-00771)

Project Status: In Design

- **Awaiting County response to Ocean Township request for left-turn lane and/or left turn signal indication for eastbound Asbury Ave traffic. County has indicated no further comments on pre-final plans.**
- **Utility relocation meeting held 9/23/2020. Follow up needed before bidding.**
- **T&M/City should review all construction documents and discuss impact to adjacent properties. Impacts to a private sign structure, fencing, and lighting are anticipated.**
- **Once County resolves Ocean Twp. request, plans can be finalized for bidding.**
- Project design submitted to Monmouth County. Awaiting review and comments.
- Project design 90% plans submitted to the City in June. Awaiting city review and authorization to forward to Monmouth County for review/approval.

Project Summary:

This project will consist of the reconstruction of the intersection of Asbury Avenue and Ridge Avenue including a new traffic signal, ADA upgrades, curb and sidewalk, and new pavement and crosswalks.

11. NJDOT FY 2017 Municipal Aid Project – Bridge & Heck Street Improvements (ASPK-00756)

Project Status: Project Substantially Completed

- **Additional work items (milling/paving/sewers) pending finalization.**
- Additional work items are being considered and will be finalized in October with additional items constructed in November/December weather permitting.
- Project is substantially complete and approximately \$250k under budget.
- Discussions with the City if/how remaining funds shall be used.



Le: Donna M. Vieiro, City Manager
Mayor John Moor, and City Council
Re: ENGINEERING/CONSTRUCTION STATUS REPORT

- Construction On-Hold until May 1st, pending further direction from the State of NJ regarding 'stay-at-home' order.

Please see prior status reports for past updates (copy available upon request).

Project Summary:

This project consists of the reconstruction of Bridge Street, from Sunset Avenue to Third Avenue, and reconstruction of Heck Street from Asbury Avenue to Fifth Avenue. The project includes complete reconstruction/replacement of the sanitary sewer system, roadway reconstruction, and curb and sidewalk replacement. The project will also construct an engineered stormwater management rain garden on the east side of Locust Park.

12. NJDOT FY 2018 Municipal Aid Application – Improvements to Deal Lake Drive

Project Status: **Project Substantially Complete**

- **Additional work items (milling/paving/sewers) pending finalization.**
- Additional work items are being considered and will be finalized in October with additional items constructed in November/December weather permitting.
- Project is substantially complete and approximately \$270k under budget.
- Discussions with the City if/how remaining funds shall be used.
- Construction On-Hold until May 1st, pending further direction from the State of NJ regarding 'stay-at-home' order.

Please see prior status reports for past updates (copy available upon request).

Project Summary:

This project will include roadway reconstruction/resurfacing, curb and sidewalk improvements, drainage improvements on Deal Lake Drive, between Main Street and the City Limits at the easternmost end of Deal Lake.

13. Asbury Park Beach Headquarters – (ASPK-00758)

Project Status: **Bidding Phase**

- **Project to be bid in December, bids to be received and project awarded in January.**
- **Construction/building plans to be submitted to the Asbury building department for review/approval week of 12/14.**



Le: Donna M. Vieiro, City Manager
Mayor John Moor, and City Council
Re: ENGINEERING/CONSTRUCTION STATUS REPORT

- Final plans reviewed by City personnel and found to be acceptable for bidding. Bidding schedule adjustments and bidding schedule update to be reviewed and finalized.
- All design adjustments have been completed. Schedule below remains unchanged.
- Minor design adjustments based upon City personnel comments to be completed in September.
- Final Bid/Construction Documents in October, Bidding and award in November/December.
- Construction anticipated December through end of May (before Memorial Day)
- Bidding schedule on-hold until further notice.
- Final design plans to be completed week of 4/6, delay due to COVID-19 work transitions.

Please see prior status reports for past updates (copy available upon request).

Project Summary:

This project consists of the design and construction of a new Lifeguard/EMS/Ticket Booth facility to be located on the eastern edge of the boardwalk at Third Avenue, between the existing miniature golf and the Fourth Avenue Pavilion.

OUTSIDE AGENCY PROJECTS & INITIATIVES

1. iStar – Waterfront Redevelopment – Phase 5 – Boardwalk and Fisherman’s Parking Lot

- **iStar observed and acknowledges abnormally weathered cedar siding at the restroom buildings and has committed to correcting/replacing.**
- **North Boardwalk light head refurbishment/replacements remain ongoing.**
- Restroom buildings at Seventh Ave and Fisherman’s Parking Lot are exhibiting premature weathering/deterioration. Items to be added to punch list and repaired/replaced.
- Winterization of restrooms is complete, and procedures and documentation have been provided to Asbury Park DPW.
- Completion of lighting remains an open item.
- North Boardwalk and Fisherman’s Parking Lot are substantially complete.
- Final punch list issued to iStar on 9/11/2020. Contractor is working to complete all outstanding items by the end of the month.
- Boardwalk decking is nearly complete.
- Fisherman’s Parking Lot base pavement is complete.

Please see prior status reports for past updates (copy available upon request).



Le: Donna M. Vieiro, City Manager
Mayor John Moor, and City Council
Re: ENGINEERING/CONSTRUCTION STATUS REPORT

2. NJDOT Reconstruction of Main Street/Route 71

- **Contractor continuing with full depth reconstruction south of First Avenue.**
- **East lane (northbound lane) construction to be completed approx. Nov. 10th, Center lane (turning lane) to be completed by December 31st. West side (southbound lane) is to be completed in early spring with a final project completion date of May 15, 2021.**
- Contractor has resumed work south of First Avenue with full depth pavement reconstruction. New construction schedule with anticipated completion dates pending, anticipate receipt week of 9/28.
- Work is scheduled to continue, dependent upon any future COVID-19 restrictions.
- NJDOT Contractor is continuing to replace sanitary sewer lines south of Asbury Avenue.
- Current construction zone is between Sewell and Summerfield and heading south.
- Sanitary sewer replacement/construction is currently underway.
- Sanitary sewer replacement between 1st Avenue and southern project limits is currently being scheduled. NJDOT is reviewing materials and structures for installation in the coming weeks.
- All NJNG gas main work has been completed.
- NJNG gas main relocation and steel main is anticipated to be completed week of 1/27
- A request has been submitted to NJDOT to issue a revised project schedule outlining work to be completed and final completion dates.
- Surface paving and striping has been completed on Main St. between Deal Lake Drive and First Avenue.

Please see prior status reports for past updates (copy available upon request).

NJDOT has set up a project contact hotline with a 3rd party public relations firm. Any complaints, comments, or questions are to be directed to the following contacts:

- R. Jeffrey Lanigan & Lisa A. Ginther
- Project Hotline: (732) 716-3233 Project Email: Route71@mbi-gs.com

Please see prior status reports for more information (copy available upon request).

As always, we are available to answer any questions and provide any additional information that may be requested regarding any of the above. We can most easily be reached via email or by phone at:

Jason Harzold, Client Manager / Principal Project Manager
jharzold@tandmassociates.com cell: (908) 415-7208 office: (732) 865-9482

JDH:jdj

G:\Projects\ASPK\G2001\Correspondence\Engineering Status Reports\Mayor Council_JDH_Road Program Construction Status

Report_2020-12-09.doc