



YOUR GOALS. OUR MISSION.


MEMORANDUM

ASPK-G1901

TO: Michael N. Capabianco, Asbury Park City Manager

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

FROM: Christine A. Ballard, P.E.  Asbury Park City Engineer

Jason D. Harzold  Project Manager

DATE: **November 7, 2019**

RE: **ROAD PROGRAM CONSTRUCTION STATUS REPORT**

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

1. Asbury Park Parking Garage Project

Project Status: Pre-Planning and Preliminary Design

- **Met with NJ Transit on October 30th to discuss the conceptual layout of the parking garage.**
- **The survey team began surveying the site on November 5th. Traffic and Environmental studies are underway.**
- **The meeting on November 6th outlined the logistics for the public meeting scheduled for November 13th.**
- The Project Kickoff meeting was held on October 23rd in which the team outlined three potential site alternatives.
- The Project team will further develop two concepts and initiate traffic studies, survey, and environmental review.
- Next project meeting will be held on November 6th.

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.



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2. NJDOT FY2020 Municipal Aid – Improvements to Bond Street – (ASPK-00770)

Project Status: NJDOT FY2020 Grant Application Submitted

- **(No change)**
- **Grant Award announcements are anticipated in November 2019.**
- 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.

3. NJDOT FY2019 Municipal Aid – Improvements to Memorial Drive – (ASPK-00766)

Project Status: NJDOT FY2019 Grant Award – Design proposal submitted

- **Scope of improvements have been finalized and a proposal for Engineering Design was submitted on 11/4 to the City for consideration.**
- Scope of improvements meeting is scheduled for Monday, 10/28 with City officials.
- T&M has made updates to our proposal and will be discussing with City officials and submitting this month.
- T&M will submit proposal for design and CA&I for the City's consideration in July.
- T&M is preparing an initial construction cost estimate for the City's consideration for budgeting/bonding purposes. We anticipate submission this month.
- Upon authorization and direction from the City, T&M is prepared to move forward with a formal proposal for Engineering Design, Construction Cost Estimates and Construction Administration & Inspections. At this time, we are also prepared to commence with survey services if/when directed.
- NJDOT Municipal Aid Grant announcements were released, and the City will be receiving \$339,686.00 from the Local Aid Program. We anticipate engineering design development through the spring and summer months. We anticipate the City will be in a position to award a construction contract as early as the Fall of 2019.
- Application Submitted – Awaiting NJDOT Grant Award Notification anticipated in the Spring of 2019
- Grant Application is complete. Final application package will be forwarded to the City Manager for review on 10/10.
- NJDOT Submission Deadline extended until 10/18.
- Grant Application Underway
- T&M Proposal Authorized at August 22nd Council Meeting
- T&M Associates has submitted our proposal for the preparation and submission of the NJDOT FY2019 Municipal Aid Application.



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- Upon Council Authorization we will immediately begin preparing and assembling the necessary documentation for submission.

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.

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

Project Status: In Construction

- **Sanitary Sewer construction is progressing. Contractor is currently installing sewer main and laterals between Second Ave. & Third Ave.**
- **Concrete crews are expected to begin curb & sidewalk installation week of 11/11.**
- Sanitary sewer construction has begun on Heck St. and is progressing from Asbury Avenue northward.
- Concrete crews will begin installing curb and gutter behind sanitary work in the coming weeks.
- The contractor is beginning work on Heck St. Improvements will include new sanitary sewer main, curbs, and sidewalks. The contractor expects to begin work the week of 10/7, weather permitting. Construction notices to residents were distributed prior to construction start.
- The contractor returned to Locust Park at the intersection of Bridge St. and Fifth Ave to remove excess in preparation for final installation of curb and sidewalk. We are awaiting the contractor's remobilization schedule for final cleanup of the park area and the start of full-scale construction on Heck St. construction materials
- Heck St. construction is anticipated to commence in early July.
- Minor clean-up of Bridge St. and park area to be completed when contractor re-mobilizes for Heck Street construction. Anticipated early July.
- Bridge Street construction is substantially complete with minor clean-up and punch list items to address.
- Heck Street construction is anticipated to begin this month. Given that the summer season is now underway, consideration has been given to work schedule (days & hours) so as not to adversely affect residents or visitors to the greatest extent possible.

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



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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.

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

Project Status: **In Construction**

- **Contractor is scheduled to begin drainage installation beginning Monday, 11/11.**
- Contractor to begin construction layout based upon minor field modifications and mobilize materials and equipment in the next two weeks.
- Construction is scheduled to begin week of 10/14. Construction notices will be distributed to residents as well as the various condominium associations along Deal Lake Drive.
- Preconstruction Meeting was held on July 11th. Contractor has mobilized equipment and has begun utility test pits and installation of protective silt fence and soil erosion measures (inlet filters). We anticipate full-scale construction beginning mid to late August.
- Concurrence of Award has been received. Preconstruction meeting will be scheduled in early July.
- The project was awarded to Black Rock Enterprises, Inc. of Old Bridge, NJ in the amount of \$1,138,701.05. All documents have been forwarded to NJDOT for Concurrence of Award. Once concurrence is received, we will initiate pre-construction activities in June for anticipated construction start in early July.
- The project is anticipated to be awarded at the 5/22 City Council Meeting. Upon award, the resolution will be sent to NJDOT for concurrence. We will prepare for the execution of contracts and pre-construction meeting in anticipation of construction start in July.
- Project is currently pending award. The apparent low bidder is Black Rock Enterprises, of Old Bridge, NJ.
- Bids were received on April 4, 2019. Four (4) qualified bidders submitted, and their bid packages are currently under review by the City Manager, City Attorney and Finance Dept.
- Project Out to Bid – Bids to be received on April 4, 2019 at 10:00am. We anticipate the City Council being in a position to award this contract at the April 10th Council Meeting.
- NJDOT has authorized the City to bid the project. Project specifications are being modified to address requirements for summer construction work schedule. T&M has been directed to advertise for bids as soon as possible.



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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.

6. Intersection Improvements at Grand Avenue & Fifth Avenue. – (ASPK-00765)

Project Status: Substantially Complete

- **(No change) The contractor is substantially complete, and the new traffic signal is fully operational. T&M Associates is developing a final punch list of items for the contractor to address prior to issuing final payment and acceptance.**
- Contractor is progressing with installation of electrical conduits, junction boxes, and concrete foundations in preparation for signal installation.
- Contractor has been notified that staging of equipment and materials is an ongoing concern and must be carefully coordinated with the City so as not to disrupt parking or limit access to recreational areas.
- A preconstruction meeting was held on June 20th. The contractor has mobilized, and project is currently underway.
- Construction contracts have been executed by the City and the contractor. We anticipate scheduling a pre-construction meeting week of 6/17.
- The project has been awarded to Orchard Holdings. We have received insurance and signed contract documents.
- We anticipate scheduling a Pre-Construction meeting week of 5/27 with construction beginning in early June.
- Project is on the agenda to be awarded at the April 24th Council Meeting to the apparent low bidder, Orchard Holdings, LLC.
- Contracts will be prepared and executed, and a Preconstruction Meeting will be held in the next two weeks. We anticipate beginning construction in mid-May.
- Project out to Re-Bid – Bids to be received on April 16, 2019 at 10:00am. We anticipate the City Council being in a position to award this contract at the April 24th Council Meeting.
- Bids were received on 3/14, however due to an error by T&M in the distribution of Addendum 1, all bids will need to be rejected and the project will be readvertised on 3/28 at T&M's expense.
- Project is currently out to bid. Bids will be received on Thursday, 3/14. Anticipate contract award at the 3/27 council meeting.
- Project Design is complete and ready for bid. Anticipate bidding in February, project award in March, and construction start in April, 2019.



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- Field meeting with JCP&L was held on Wed. 12/5. Construction of improvements will not be affected by overhead wire adjustment.

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

Project Summary:

This project consists of improvements to the intersection of Grand Ave. and Fifth Ave., including new ADA compliant handicap ramps, sidewalk, curbs, paving, crosswalks, and a new traffic signal.

OUTSIDE AGENCY PROJECTS & INITIATIVES

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

- **Contractor has completed installation of test piles as scheduled.**
- **Production pile driving (full scale construction) is scheduled to begin on Monday 11/11 ahead of receiving final CAFRA approval on Fisherman’s Lot and in order to expedite construction.**
- **iStar submitted plan revisions based upon comments from NJDEP**
- **Fisherman’s lot construction is expected to commence upon receipt of final CAFRA approval.**
- Contractor has delivered pile driver equipment to the site and is schedule to begin test pile driving on Monday, 10/28 weather permitting.
- The contractor has mobilized and is currently erecting construction fencing. Fisherman’s Lot will be closed during construction.
- Negotiations in progress.
- Construction Cost Estimate Submitted and negotiations are in progress.
- T&M has received the revised design plans from iStar’s engineering firm. We are currently developing a construction cost estimate based upon these plans which we anticipate submitting this week for the City’s review.
- iStar is continuing with engineering design on the North End Boardwalk and Fisherman’s Lot. iStar has completed test pits and soil borings in support of the revised design.
- Ms. Ballard met with Mr. Curley and design is currently underway and being done by iStar’s engineering firm.
- Based on final approved concept plan, iStar is moving forward with design and construction cost estimating. Christine Ballard to meet with Bob Curley (iStar’s engineer) to confirm layout and concept design parameters are followed.
- Based on feedback from public session, drawings were modified, and a meeting was set with NJDEP/CAFRA Land Use Dept. to review permitting and acceptability of modifications. That meeting was held on Monday, 2/11. NJDEP had no objection with the proposed changes and does not anticipate any permitting/regulatory issues. A schedule/approach for the redesign is currently in development.
- January 15th public session was held. Follow up meeting to be held on January 24.



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- T&M is developing five (5) mounted aerial exhibits for public comment session scheduled for January 15, 2019. The intent is to solicit public input regarding the redevelopment of the North End Boardwalk and surrounding area.
- North End Boardwalk project was opened to public comment period ending December 23rd. T&M will await further direction from the City Manager.
- iStar met with City Officials on 11/30. T&M directed to prepare three concept plans to be presented to the public. Concept plans in progress, anticipated completion by Friday, 12/14.
- iStar is scheduled to meet with City Officials on Friday, November 30 to discuss Phase 5 design options.
- City Council passed resolution directing iStar to cease work and consider revisions to the Phase 5 plans.
- iStar began demolition of north-end boardwalk beginning at Sixth Avenue on Monday, October 15th.

2. NJDOT Reconstruction of Main Street/Route 71

- **NJDOT has submitted sanitary sewer replacement plans for the City's review and comment. Final comments are due to NJDOT at their next progress meeting scheduled for Wednesday, 11/13.**
- **Final surface paving of Main Street from Deal Lake Drive to First Avenue was rescheduled for 11/20 thru 11/22.**
- Final surface paving of Main Street from Deal Lake Drive to First Avenue is scheduled to begin on Monday, 10/28, weather permitting.
- Contractor is currently laying out improvements for the south end (First Ave. to Neptune border) and coordinating with various utility companies.
- Contractor to replace deteriorated storm pipe crossings that are producing sinkholes along Deal Lake Drive with new ductile iron pipe.
- Contractor is addressing issues raised by Fire Chief Keddy regarding signage too close to fire hydrants.
- New traffic signals have been activated to the north of Asbury Avenue. The contractor is currently constructing the remainder of the sidewalks and handicap ramps beginning at Seventh Avenue and moving southward. We anticipate this work continuing through the fall as weather remains suitable for concrete construction.
- New traffic signal activations are to begin starting on 8/5/19.
- Surface Paving north of Asbury Avenue has been postponed until traffic signal work is completed.
- Contractor will begin activating the new traffic signals in early July.
- NJNGas main work south of Asbury Avenue is expected to begin after Labor Day.
- NJDOT is continuing with traffic signal construction along Main St.
- NJDOT is scheduled to perform final paving of Main Street between First Ave and Deal Lake Drive prior to July 4th.
- Due to NJDOT internal delays in coordinating change orders and executing agreements, NJNG work has been delayed until the end of July, 2019.



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- Due to this delay, The City has requested that NJNG work not begin until after Labor Day, 2019.
- All traffic control/lane closures have been removed on Main Street and temporary striping has been installed. Mike Manzella has submitted comments to NJDOT that are under review.
- Final paving and striping of Main Street, north of First Avenue, is anticipated to be completed prior to the July 4th holiday.
- Roadway, bicycle lane, and parking striping on Deal Lake Drive is being reviewed and modified as a result of the City's requests. Various options are being considered and are under review by NJDOT Traffic division.
- NJDOT-NJNG issues have been resolved and NJNG gas main work is tentatively scheduled to begin on May 15 and take approx. 6 to 8 weeks to complete. NJNG has provided assurance that any public events occurring on Main St. during this time will not be affected.
- NJDOT is currently working and coordinating with individual property owners regarding sump pump and roof leader discharges. Each property owner must sign and enter into a discharge permit agreement with NJDOT.
- NJDOT is coordinating with Asbury Fire Dept. for curb and sidewalk replacement in front of the fire house as well as the installation of electrical conduit for the traffic signal control.
- NJNGas and NJDOT are in the process of resolving various agreements that are required between the two parties. NJNG installation is tentatively scheduled to begin in late April and take approximately six weeks.
- NJDOT's contractor has been reminded not to use Third and Fourth Avenues as construction vehicle routes.
- Meeting scheduled with NJDOT Reps on Thursday, 3/28
- Base pavement has been installed starting at Deal Lake Drive proceeding along the southbound two lanes.
- NJNGas to replace gas main. Work to begin in May and be completed by September.
- NJDOT Sanitary Sewer replacement is currently in the design stage.
- Emergency Sanitary Sewer Repair between Sunset Ave. and Sixth Ave. has been completed.
- NJDOT has not yet responded to the City's request for additional sanitary sewer replacement on Main Street, north of Asbury Avenue.
- NJDOT has committed to reconnecting all sump pump and roof leader discharges into the new drainage system.
- 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).



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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:

Christine Ballard, Asbury Park City Engineer
cballard@tandmassociates.com office: (732) 865-9543

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

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