



YOUR GOALS. OUR MISSION.


## MEMORANDUM

ASPK-G1801

TO: Michael N. Capabianco, Asbury Park City Manager

CC: Mayor John Moor and City Council Members  
Cindy Dye, 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: **March 13, 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. **Sunset Lake Park Master Plan** – (ASPK-00768)

**Project Status: Final Master Plan Phase**

- **The Draft Master Plan was presented at the March 5<sup>th</sup> Sunset Lake Commission meeting and was very well received. Additional comments are being incorporated into the plan and we anticipate issuing the Final Master Plan in the coming weeks.**
- Draft Master Plan Development is in progress based upon input and feedback gathered at the January 16<sup>th</sup> public session. Next meeting scheduled for March 5<sup>th</sup>.
- Meeting with Sunset Lake Commission and Conservancy is scheduled for January 16 at 7pm in Council Chambers. The purpose of this meeting will be to gather input from the members and the public with regard to potential amenities and uses in the development of an overall Master Plan for the park.
- T&M to meet with Sunset Lake Commission and Conservancy in December.
- T&M to meet with City officials week of 10/29 to discuss approach.
- As requested, T&M Associates has submitted a proposal for Master Planning services to the City of Asbury Park. Awaiting council review and consideration.

Project Summary:

This project will include assessment of current conditions, inventory and analysis, Conceptual site designs and production of color map exhibits in support of the development of an Overall Park Master Plan for Sunset Lake Park. These maps and accompanying report will serve as the basis for future improvements to the park.



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

**Project Status:** NJDOT FY2019 Grant Submission Phase

- **(No Change)** 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 22<sup>nd</sup> Council Meeting
- T&M Associates has submitted our proposal for the preparation and submission of the NJDOT FY2019 Municipal Aid Application.
- 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.

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

**Project Status:** In Construction

- **Underground utility work is complete on Bridge Street and the contractor has begun installation of curb and sidewalk. This work is anticipated to be completed in approximately three (3) weeks, weather permitting.**
- Drainage is completed on Bridge St. and contractor is proceeding with sanitary sewer improvements. Underground utility work on Bridge St is anticipated to be completed in the next few weeks weather permitting.
- Drainage installation continues. Contractor has completed drainage from Sunset Ave to the mid-block between Fifth and Fourth. Project is progressing adequately, and contractor is performing his work without issue.
- Noise complaints have been received from local residents and the contractor has been advised he is not to begin equipment start-up until 8:00am.
- Contractor began full scale drainage installation on Bridge Street on January 8<sup>th</sup>. Drainage and Sanitary Sewer installation is anticipated to take approximately six (6) weeks. Contractor will then move operations to Heck St. for storm and sanitary installation. Concrete curb, sidewalk, and paving will be scheduled for Spring 2019.
- Contractor to begin drainage structure and pipe delivery followed by full-scale drainage installation beginning January 2<sup>nd</sup>. Resident notices have been approved and will be distributed on 12/26 thru 12/28. (Notice sample attached)



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- Contractor began sawcutting pavement in anticipation of drainage pipe installation week of 12/10, weather permitting.
- All design adjustments have been made based on the completed test-pit data. Contractor has ordered all materials and is awaiting delivery of storm and sanitary structures to begin underground storm and sanitary sewer work on Bridge Street in the next few weeks.
- Test Pits Complete. Calculating utility elevation results and performing plan adjustments based on data obtained.
- Preconstruction Meeting held on 10/4.
- Contractor to mobilize and begin utility test pit investigations on 10/10 beginning on Heck Street and then moving to Bridge Street
- We anticipate approximately two (2) weeks of test pits followed by utility conflict evaluation. Any design adjustments will be made, and contractor will begin full scale construction with the installation of sanitary sewer and storm pipe beginning in October and continuing through the winter months.
- Anticipated Pre-Construction Meeting, week of 9/24
- Contracts sent to Lucas Brothers Inc., on 8/28 for execution. Once received, contracts will be sent to the City Attorney for review and forwarded to the Mayor for execution.
- NJDOT Concurrence Received and contractor notified.
- NJDOT Concurrence of Award is pending.
- NJAmerican Water is in the final stages of their water main installation on Bridge Street.
- We anticipate concurrence of award in late August, with a preconstruction meeting to be held very early September.
- Contract awarded to Lucas Brothers, Inc. of Morganville, NJ for the aggregate amount of \$1,972,436.00 for both streets.

Please see prior status reports for more information.

#### 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.

#### **4. NJDOT FY 2018 Municipal Aid Application – Improvements to Deal Lake Drive**

##### Project Status: **Bidding Phase**

- **Project to be Advertised for Bid week of 3/18.**
- 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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- Plan comments were received from NJDOT on Jan 11. Comments have been addressed and plans resubmitted. Awaiting authorization to advertise for bids.
- Awaiting NJDOT Authorization to Bid. Anticipate bidding in January, award in February and begin construction in March 2019.
- Plans are being finalized for submission to NJDOT for authorization to bid.
- Anticipate authorization mid-December. We recommend waiting until the first week in January to bid as historically we receive the best pricing just after the New Year.
- Design Review Meeting Scheduled for Monday, 10/29 @ 2:00pm
- Design plans are complete and ready for final review. We will schedule a review meeting with City Manager week of 10/15.
- We anticipate sending plans and specifications to NJDOT for review and approval same week of 10/15.
- Design is nearly complete and will be submitted to NJDOT in September.
- T&M to discuss with City officials the desired bidding/construction schedule.
- In full design. Anticipated completion in late August for bidding in September.
- Ongoing coordination with NJAmerican Water due to the installation of new water main at the intersection of Kingsley and Deal Lake Drive.
- Basemapping has been completed and full design is underway.
- Field survey is complete and basemapping is being developed in preparation for full design.
- Design authorized. Survey is underway.
- Prior comments during grant application phase are omitted. Please see prior status reports for more information.

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

**Project Status: Out to Bid**

- **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.
- Field meeting with JCP&L was held on Wed. 12/5. Construction of improvements will not be affected by overhead wire adjustment.
- Plans and Specs are in preparation with anticipated bidding in January.
- Design/Construction plans are 95% complete. Preparation of project specifications and contract documents in progress.
- Awaiting confirmation of field meeting with JCP&L/Verizon to review raising overhead wires on the northwest corner of the intersection.
- Anticipate being ready for bidding in mid/late January.



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- Transportation Manager comments received. Minor plan modifications in progress.
- Design is nearly complete. Intersection plan sent to the Transportation Manager on 10/9 for review and comment.
- In full design. Anticipated completion of design and bid documents in September. T&M will discuss anticipated bidding and construction schedule with City Officials week of 9/17.
- Field survey and basemapping completed 7/27.
- Awaiting Field Survey and Basemapping (no change)
- Field survey has been scheduled.
- Design was authorized on April 26, 2018

**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.

**COMPLETED PROJECTS – (Please see prior status reports for additional details)**

1. 2016 Road Improvement Project – (ASPK-00671)
2. Asbury Park Firehouse – Rehabilitation of Vehicle Bay Door Lintels. – (ASPK-00755)
3. Intersection Improvements to Springwood Ave./Atkins Ave. – (ASPK-00754)
4. Springwood Avenue Sanitary Sewer Replacement – (ASPK-00752)
5. Fourth Avenue Roadway Improvements – (ASPK-00750)
6. WWTP Carbon Media Replacement – (ASPK-00761)
7. Sunset Footbridge Replacement – (ASPK-00661)

**OUTSIDE AGENCY PROJECTS & INITIATIVES**

**1. iStar – Waterfront Redevelopment – Phase 5**

- **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 15<sup>th</sup> public session was held. Follow up meeting to be held on January 24.
- 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 23<sup>rd</sup>. T&M will await further direction from the City Manager.



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- 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 15<sup>th</sup>.

## 2. NJDOT Reconstruction of Main Street/Route 71

- **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.**
- **Construction closures between Lake Avenue and Cookman Ave and Mattison Avenue will be postponed and not affect the St. Patrick's Day parade route.**
- **NJDOT in discussions with NJNG regarding replacement of gas main on Main St.**
- Contractor is continuing with trolley track removal.
- NJDOT is considering replacing sections of the aging clay pipe sanitary sewers within the work area of Main St. We are working with NJDOT to identify sections of new pipe that were previously installed and do not require replacement.
- A sanitary sewer blockage was observed near the intersection of Sunset Ave. and Main St. NJDOT and DPW along with Jay H. have identified the issue and are working to resolve.
- Contractor has begun removing the steel trolley tracks near the center of the roadway.
- No response was received by this office in reference to our communications regarding sump pump and roof leader discharges.
- NJDOT has set up a project contact hotline with a 3<sup>rd</sup> 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](mailto:Route71@mbi-gs.com)
- We have been made aware that NJDOT intends to cut and cap all stormwater roof leaders and sump pump discharges along Main St. Communications voicing concern with this approach were sent to Mr. Lanigan and Ms. Ginther.

(Please see prior reports for additional information)

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



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