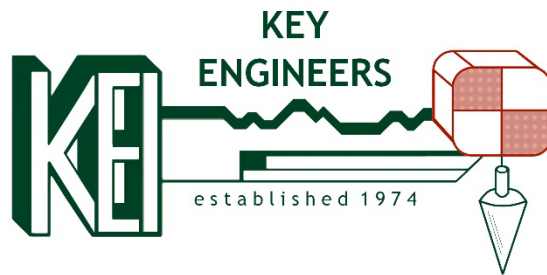


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ENGINEER'S REPORT

BOROUGH OF BARRINGTON

CAUCUS MEETING OF AUGUST 5, 2026

COUNCIL MEETING OF AUGUST 11, 2026

July 29, 2026

A. ACTION ITEMS:

- Approve Voucher No. 1 and Change Order No. 1 for the “Improvements to Devon Road from Hutchinson Avenue (C.R. 665) to Tavistock Boulevard” (Report Item No. B1.c)
- Approve Voucher No. 2 and Change Order No. 2 “Improvements to Austin Avenue – Phase 4, from Fourth Avenue to Fifth Avenue (Report Item No. B1.d)
- Approve a Resolution for the execution and submission of an Application for the Recreational Opportunities for Individuals with Disabilities Grant, FY2027 for Lost World Park Ada Accessible Paving Improvements (Report Item No. B4)
- Discuss our Engineer’s Recommendation for Parking along Shreve Avenue from Clements Bridge Road (C.R. 573) to the New Jersey Turnpike Overpass (Report Item No. B5)

B. REPORT ITEMS:

1. N.J.D.O.T. PROJECTS:

a. N.J.D.O.T. Municipal Aid Application, FY2027 (KEI #11-516BR0626)

The Commissioner of the N.J.D.O.T. had announced that applications will be accepted for Fiscal Year 2027. The deadline for Grant Application submissions was July 1, 2026.

The Governing Body approved Resolution No. 6-2026-92 at the June 9, 2026 Council Meeting authorizing the execution and submission of the application for the “Improvements to Haines Avenue – Phase 2”.

The application was successfully submitted by the submission deadline.

b. N.J.D.O.T. Municipal Aid Application, FY2026 (KEI #11-498BR0525)

The Borough received an allotment of \$197,685.00 for the “Improvements to Haines Avenue from Clements Bridge Road (CR 573) to Third Avenue (CR 653).” The project will be broken into two (2) phases.

Our office will proceed with the development of the Construction Plans and Specifications for bidding purposes.

c. N.J.D.O.T. Municipal Aid Funding, FY2025 (KEI #11-490BR0524)

The Borough has received an allotment of \$220,419.00 for the “Improvements to Devon Road from Hutchinson Avenue (C.R.665) to Tavistock Boulevard.”

At the Council Meeting of May 12, 2026, the Governing Body awarded a contract to Asphalt Paving Systems, Inc. of Hammonton, New Jersey in the amount of \$342,800.00.

The contractor completed the Full Depth Reclamation (F.D.R.), topsoiling, concrete improvements and asphalt base course.

We are currently processing Voucher No. 1 and Change Order No. 1 for review and consideration by the Governing Body at the Council Meeting of August 11, 2026.

d. N.J.D.O.T. FY2024 Municipal Aid Application (KEI #11-479BR0523)

The Borough received an allotment of \$268,146.00 for the “Improvements to Austin Avenue – Phase 4, from Fourth Avenue to Fifth Avenue”.

The Governing Body awarded a contract to DiMeglio Construction Company, Inc., of Atco, New Jersey in the amount of \$353,860.50 at the Council Meeting of October 14, 2025.

The contractor has removed the trees and completed the replacement of approximately 120 linear feet of sanitary sewer main.

New Jersey American Water has replaced a section of water main.

On July 20, 2026, the contractor commenced with concrete improvements.

We are currently processing Voucher No. 2 and Change Order No. 2 for review and consideration by the Governing Body at the Council Meeting of August 11, 2026.

2. **CAMDEN COUNTY COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM, YEAR 2026 (KEI #11-512BR0226):**

The Program has announced the acceptance of YR2026 Applications. The submission deadline is no later than 3:00 p.m. on March 27, 2026.

The Governing Body approved a resolution for the execution and submission of an application for “The Architectural Barrier-Free Removal/A.D.A. Accessibility Improvements at the Municipal Building and the Continuation of the Senior Citizens Services Program” at the Council Meeting of March 10, 2026.

The application was successfully submitted prior to the submission deadline.

3. **CAMDEN COUNTY OPEN SPACE PROJECTS:**

a. **Recreation Facility Enhancement Grant - Round 2026**

As per our discussions with Mayor Hanson, we prepared and submitted an application for the Pickleball Court Improvements at Lost World Park by the May 15, 2026 submission deadline.

On Tuesday, June 16, 2026 our office met on-site with the Camden County Open Space Committee to review the scope of the project and to answer any questions regarding the Pickleball Court Improvements and its anticipated benefits. The application will now continue through the County's review process.

We anticipate that awards for this round of funding will be announced in November 2026.

b. Recreation Facility Enhancement Grant - Round 2025 (KEI #11-500BR0725)

The Borough has received an allotment in the amount of \$25,000.00 for the Pickleball Court Improvements at Lost World Park.

4. **RECREATIONAL OPPORTUNITIES FOR INDIVIDUALS WITH DISABILITIES GRANT, FY2027 FOR LOST WORLD PARK ADA ACCESSIBLE PAVING IMPROVEMENTS (KEI #11-506.01BR0726):**

The Program announced the acceptance of FY2027 applications. The submission deadline is no later than August 21, 2026.

The Governing Body has decided to resubmit last years application for the Lost World Park ADA Accessible paving improvements.

The Governing Body must approve a resolution at the August 11, 2026 Council Meeting authorizing the execution and submission of the application.

5. **PARKING ALONG SHREVE AVENUE FROM CLEMENTS BRIDGE ROAD (C.R. 573) TO THE NEW JERSEY TURNPIKE OVERPASS (KEI #11-239BR0726):**

We have completed our Engineer's Review and Traffic Investigation at the above referenced location.

We will present our findings to the Governing Body at the Caucus Meeting of August 5, 2026 for review and consideration.

5. **OAK AVENUE STORM SEWER PIPE LINING - PHASE 1 (KEI #11-489BR0624):**

The Governing Body awarded a contract to Think Pavers Hardscaping, LLC of Mount Royal, New Jersey in the amount of \$103,427.50 (Base Bid Only).

The contractor has satisfactorily completed the project.

We will process the final voucher and change order.

6. **IMPROVEMENTS TO SECOND AVENUE, FROM TRENTON AVENUE TO ERIE AVENUE AND BELL AVENUE, FROM WHITE HORSE PIKE TO BAPTISTE AVENUE (KEI #11-486BR0324):**

The Governing Body awarded a contract to Landberg Construction, LLC of Dorothy, New Jersey in the total combined amount of \$392,746.68 (\$345,118.33 for Base Bid 'A' and \$47,628.35 for Base Bid 'B').

The contractor has completed the project with the exception of any punch list items requiring rework and/or correction.

7. **MUNICIPAL BUILDING PARKING LOT IMPROVEMENTS (KEI #11-497BR0825):**

At the Council Meeting of September 9, 2025, the Governing Body awarded a contract to Landberg Construction, LLC of Dorothy, New Jersey in the total combined amount of \$312,741.57 (\$186,974.43 for the Base Bid and \$125,767.14 for Alternate No. 1).

The project will be constructed in phases, so that the Municipal Building operations will not be effected.

On July 22, 2026, the contractor commenced with the parking lot paving improvements.

The contractor has completed the project with the exception of lawn restoration, line striping and pavement markings and with the exception of any punch list items requiring rework and/or correction.

8. **STORM DRAINAGE ISSUES - BEAVER BROOK DRAINAGE STUDY (KEI #11-267BR0606):**

As the Governing Body is aware, the residents at No. 208 and No. 210 Shreve Avenue have filed complaints regarding the continual erosion of the banks of Beaver Brook and their properties.

We have submitted an application to the New Jersey Water Bank (N.J.W.B.) for funding.

We will commence with the Pre-Planning documents, Construction Plans, Specifications and N.J.D.E.P. Permit Application(s).

9. N.J.D.E.P. PROJECTS:

a. 2023 N.J.D.E.P. MS4 Stormwater Assistance Grant

The Borough received confirmation of the Grant approval, via email, in the amount of \$15,000.00. The remaining \$10,000.00 will be received when the N.J.D.E.P. reviews the MS4 Map.

Pennoni Associates has completed a base map as part of the stormwater study that was conducted in 2023.

b. Watershed Improvement Plan (WIP)

The WIP is a new requirement as part of the Tier A Permit. The permit requires three (3) phases of implementation with the first phase requiring data collection and public involvement.

We are working on the required report for Phase 1. The permit deadline to complete Phase 2, as imposed in the Tier A Permit, is January 1, 2027.

c. N.J.D.E.P. 2026 Revision to the Stormwater Control Ordinance (SCO)

The N.J.D.E.P. has released a revised Model SCO. The Borough has until January 1, 2027 to adopt the Ordinance.

If you have any questions or comments in regard to the contents of this report, please feel free to contact Mr. Greg Evans (Ext. 28 - via email: gevans@keyengineers.com) or me (Ext. 10 - via email: gfusco@keyengineers.com) at this office.

Respectfully Submitted,



Gregory B. Fusco, P.E., P.P., C.P.W.M.
Certified Municipal Engineer
Barrington Borough Engineer

GE:ke

cc: Listed on Page 7

cc: Honorable Mayor Kyle Hanson
Council President Michael Beach
Councilman Michael Drumm
Councilman Vincent Cerrito
Councilwoman Melanie Mercado-Miller
Councilman Alex Beyer
Councilwoman Alicia VanBernum
Ms. Denise Moules, Borough Clerk, R.M.C., C.F.O.
Ms. Kristy Emmett, Deputy Borough Clerk
Mr. Timothy J. Higgins, Esq., Borough Solicitor
Police Chief Mike Minardi
Captain David Pawling
Fire Chief Joe Hales
Mr. Michael Ciocco, C.P.W.M., Superintendent of Public Works
Mr. Robert Harris, Construction Department Manager
Ms. Eileen E. Holcombe, Executive Secretary
Ms. Kate Bowen, Barrington Ambulance Captain

Projects/11/Reports/2026/ August