

JACKSON ENGINEERING DEPARTMENT

MONTHLY REPORTS – AUGUST 1ST, 2025

CAPITAL PROJECTS

FY 2023 NJDOT Municipal Aid Program (JCKN-00543)

- Contractor is substantially complete.
- Pavement Coring has been completed, there are no issues with Thickness or Compaction.
- Punch List has been issued on June 20, 2025. There are some ponding areas to be addressed.
- Contractor (Earle Asphalt) must return to address ponding before T&M will commence contract closeout and final payment.

FY 2023 Drainage Improvement Program (JCKN-00549)

- Contractor is substantially complete.
- Punch List has been issued on June 20, 2025.
- Contractor (Earle Asphalt) to return to site to complete punch list and additional Rip-Rap work at Iroquois Place on August 6-8, 2025.
- We will start contract closeout process once this has been completed.

2024 Roadway Improvement Program (JCKN-00553)

- Council Award: June 24, 2025
 - Base Bid, & Alternate Bid 'A', 'B' & 'C' in the amount of \$1,671,173.50.
 - Meco Inc., Clarksburg, NJ.
- Notice of Award issued: July 24, 2025
- Preconstruction Meeting held: July 30, 2025
- Notice to Proceed issued: Pending Receipt & Review of Contracts, P&P Bonds & Insurance
- Construction Schedule
 - Concrete & Drainage work to commence late August-early September.
 - Drainage trenches will need 30 days of settlement.
 - Milling and paving tentatively scheduled for October 2025.
 - It is possible that contractor may mobilize earlier, and complete streets which do not have drainage pipe and settlement period sooner.

FY2024 NJDOT MA Bethel Church + Sidewalks

- Survey work has been completed earlier this summer to include installation of sidewalks on one side of the roadway.
- Due to location of JTMUA old ACP water main infrastructure on the north side of roadway, proposed routing will be on the south side of roadway.
- T&M is finalizing plans which will show permanent improvements and temporary disturbance along the frontage of each impacted property, to be distributed to each homeowner.
- Permanent and Temporary construction easements will be required.
- Project must be approved by NJODT, publicly bid and awarded by Council October 31, 2025.

Mews Connector Road (JCKN-00557)

- Council Award: June 24, 2025
 - Base Bid, & Alternate Bid 'A' in the amount of \$444,801.00.
 - Shore Top Construction, Freehold, NJ.
- Notice of Award issued: June 25, 2025
- Preconstruction Meeting held: July 2, 2025
- Notice to Proceed issued: August 4, 2025
- Construction Schedule
 - Contractor completed test pits for drainage on 8/1.
 - Conflict with drainage pipe on east side of roadway with underground conduit.
 - Conflict on west side of road with gas main.
 - T&M to modify layout to avoid conflicts, so STC can order structures ASAP.

Pitney Lane Traffic Calming Project (JCKN-00560)

- Council Award: June 24, 2025
 - Base Bid, & Alternate Bid 'B' in the amount of \$82,074.00.
 - Straight Edge Striping, Middlesex, NJ
- Notice of Award issued: June 25, 2025
- Preconstruction Meeting held: July 1, 2025
- Notice to Proceed issued: July 22, 2025
- Construction Schedule
 - Originally scheduled for 7/30 through 8/1.
 - Rescheduled due to rain, to be completed 8/4 through 8/6.

OTHER ENGINEERING PROJECTS

Hurley Road CMV Weight Limit Restriction (JCKN-00561)

- Engineering Report finalized and transmitted to Millstone & Freehold Township for concurrence week of 7/28.
 - NJDOT will only consider and approve a weight restriction if concurrence with the CMV restriction is obtained by impacted governing bodies.
 - Millstone Twp Engineer has indicated their committee will discuss at August meeting.
 - Freehold Twp Engineer has responded that they will not consider this request at this time, due to limited current truck traffic on the route.

Johnson Park Minor Disruption Permit (JCKN-00562)

- Minor Disruption Permit submitted electronically to NJDEP on July 25, 2025.
- Permit Fee check to be mailed out to NJDEP on August 4th.
- We anticipate Permit to be issued within 60 days.
- Field work, including exploratory test pits/borings to define historic limits of land fill, to be completed Fall of 2025.

NJDEP Green Acres Major Diversion (JCKN-00564)

- Public Scoping Hearing to be held at August 12th Council Meeting
 - Public Notice Signs (2 at each site) were installed early July.
 - 1st and 2nd Newspaper Notices were published in APP.
- T&M has identified 2 potential compensation parcel and had a preliminary discussion with Green Acres personnel regarding same.
- Further follow up with CFO and Tax Assessor on one of the candidates parcel sites, may not be eligible if purchased with Open Space Funds.
- Power Point Presentation for August 12th Council Meeting to be circulated to Clerks office for agenda.

Bartley Road Sidewalk Feasibility Assessment (JCKN-00565)

- Council Award: July 8, 2025 in the amount of \$17,400.00
- PO was issued by Finance Office July 17, 2025.
- T&M completed Environmental Field Due Diligence work July 31, 2025.
- We are working on conceptual layout of proposed sidewalks and estimates.
- Anticipate having memo outlining hard & soft design, permitting and construction costs – for discussion with County, end of August 2025.

MS4 Stormwater Infrastructure Mapping (JCKN-00566)

- Council Award: June 12, 2025 in the amount of \$437,800.00
- PO was issued by Finance Office in July
- T&M started field work week of July 28, 2025.
- Field data collection to continue through the Fall 2025, to be completed tentatively by December 31, 2025 – weather permitting.