

SCOTT AVEDISIAN MAYOR

CITY OF WARWICK DEPARTMENT OF PUBLIC WORKS 925 SANDY LANE • WARWICK, RHODE ISLAND 02889 TEL (401) 738-2000 EXT 6500 • FAX (401) 732-5208 T.D.D. (401) 739-9150

<u>MEMO</u>

- To: Members of the Council
- From: Eric J. Earls, P.E. City Engineer

Date: August 1, 2016

Subject: Resolution – R-16-24

Pursuant to Resolution – R-16-24, the Engineering Division presents the following updates relevant to the City's on-going stormwater management:

- 1. Mapping The mapping of all stormwater structures has been completed in the southeastern portion of the City. Mapping will continue in the northern and western portions of the City. All structures will be mapped by the end of 2018.
- Dry-weather monitoring The dry-weather monitoring period began on July 1st and will continue through October 31. The Engineering Division has been conducting monitoring in the southeastern portion of the City as weather allows.
- 3. Projects:
 - a. Brushneck Cove Infiltration Project Engineering is working on procuring the oil/grit separator. We anticipate this project will begin within the next few weeks.
 - b. Suburban Parkway Design plans are being finalized and will be going out to bid within the next few weeks.
 - c. Dry well installation City staff will be installing dry wells in areas around the Tuscatucket Brook beginning next week.
 - d. RIAC The Engineering Division is meeting with RIAC regarding several proposed project that require RIAC cooperation, including a study of Buckeye Brook and installation of best management practices associated with Tuscatucket Brook.
- 4. Catch Basin Cleaning DPW has cleaned approximately 500 catch basins to date. As basins are cleaned Engineering records the level of sediment relative to previous cleanings and will program future cleanings accordingly.

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5. Street Sweeping – All streets have been swept at least once. DPW has begun the second round of sweeping streets in the "sensitive areas", as identified by the RIDEM in the Consent Decree.

Please feel free to contact me with any questions.

cc: David Picozzi, DPW –Director/Chief of Staff Bruce Keiser, Mayor's Office/Chief of Staff