Proposed Amendment to the Lower Raritan/Middlesex County Water Quality Management Plan

Public Notice

Take notice that the New Jersey Department of Environmental Protection (Department) is seeking public comment on a proposed site specific amendment to the Lower Raritan/Middlesex County Water Quality Management (WQM) Plan in accordance with the New Jersey Water Quality Planning Act, N.J.S.A. 58:11A-et seq., and the Water Quality Management Planning rules, N.J.A.C. 7:15. The proposed amendment (Program Interest No. 435463, Activity No. AMD180002) would expand the sewer service area (SSA) of the Middlesex County Utilities Authority (MCUA) by 0.4 acres to serve the developed portion of residential property on Block 11.01, Lots 1.02, Franklin Township, Somerset County. The 6.4-acre property, identified as “Roy Satchell,” includes a 0.4-acre developed portion with an existing 4-bedroom, single-family home and barn with an exercise room and shower facility, which is currently served by a septic system and would generate a projected wastewater flow of 300 gallons per day (gpd) to be received by the MCUA wastewater treatment facility (WTF) NJPDES No. NJ0020141, based on flow calculated in accordance with N.J.A.C. 7:14A-23.3. This portion of the property is immediately adjacent to the existing sewer service area and an existing sanitary sewer and manhole operated by the Franklin Township Sewerage Authority is located directly in front of the existing residence. The remaining six acres of the property would not be included in the expanded sewer service area.

The proposed amendment has been reviewed pursuant to the Water Quality Management Planning rules at N.J.A.C. 7:15. This notice represents the Department’s determination that the
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amendment is compliant with the regulatory criteria at N.J.A.C. 7:15-3.3, 3.5, 4.4 and 4.5, as described below.

In accordance with N.J.A.C. 7:15-3.3(b), site specific amendments are limited to modifications of the eligible sewer service area needed to address a specific project or activity. N.J.A.C. 7:15-3.5(j)2 requires that site specific amendments proposing to add 100 or more acres or generating 20,000 gpd or more of wastewater must update the wastewater treatment capacity analysis prepared in accordance with N.J.A.C. 7:15-4.5(b) to include the proposed project or activity. The project will add less than 100 acres and will generate less than 20,000 gpd of wastewater; therefore, update of the wastewater treatment capacity analysis is not required.

Pursuant to N.J.A.C. 7:15-4.4(d), the following are not eligible for delineation as sewer service areas, except as otherwise provided at N.J.A.C. 7:15-4.4(i) through (l): environmentally sensitive areas (ESAs) identified under N.J.A.C. 7:15-4.4(e) as endangered or threatened wildlife species habitat, Natural Heritage Priority Sites, riparian zones of Category One waters and their tributaries, or wetlands; coastal planning areas identified under N.J.A.C. 7:15-4.4(f); and ESAs subject to 201 Facilities Plan grant conditions under N.J.A.C. 7:15-4.4(g). The Department conducted an evaluation of the project site using a GIS shapefile provided by the applicant compared to the Department’s GIS data layers available at http://www.nj.gov/dep/gis/listall.html and/or other information as noted below, to determine the presence of any such areas in accordance with N.J.A.C. 7:15-4.4(e) through (g) and made the following findings:

- The Department determined that the expanded sewer service area does not contain any areas mapped as threatened and endangered wildlife species habitat Ranks 3, 4 or 5 on the Department's Landscape Maps of Habitat for Endangered, Threatened or Other Priority Wildlife based on the “Landscape Project Data” Version 3.3 GIS data layers in accordance with N.J.A.C. 7:15-4.4(e)1.
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- The Department determined that the expanded sewer service area does not contain any areas mapped as Natural Heritage Priority Sites based on the “Natural Heritage Priority Sites” GIS data layer in accordance with N.J.A.C. 7:15-4.4(e)2.

- The Department determined that the expanded sewer service area does not contain any Category One (C1) waters or 300-foot riparian zones along any C1 waters or upstream tributaries within the same HUC-14 watershed of any C1 waters based on the “Surface Water Quality Standards” GIS data layer in accordance with and N.J.A.C. 7:13-4.1(c)1 and N.J.A.C. 7:15-4.4(e)3.

- The Department determined that the expanded sewer service area does not contain any wetlands based on the “Wetlands 2012” GIS data layer in accordance with N.J.A.C. 7:15-4.4(e)4.

- The Department determined that the expanded sewer service area does not contain any Coastal Fringe Planning Areas, Coastal Rural Planning Areas, or Coastal Environmentally Sensitive Planning Areas mapped on the CAFRA Planning Map based on the “CAFRA Layers” GIS layer in accordance with 7:15-4.4(f).

- The Department determined that there are no 201 Facilities Plan grant conditions applicable to the project site based on the USEPA list of New Jersey counties with ESA grant conditions at [https://www.epa.gov/npdes-permits/environmentally-sensitive-area-esa-grant-condition-waiver-program-region-2](https://www.epa.gov/npdes-permits/environmentally-sensitive-area-esa-grant-condition-waiver-program-region-2) in accordance with N.J.A.C. 7:15-4.4(g).

  Pursuant to N.J.A.C. 7:15-4.4(h)1 and 2, the Department considered the land uses allowed in zoning ordinances and future land uses shown in municipal or county master plans and determined that the expanded sewer service area is consistent with land uses allowed by local zoning and the county and local master plans. Resolutions endorsing the plan amendment were issued by the Middlesex County Water Resources Association on May 14, 2018 and the Middlesex County Planning Board on July 10, 2018.
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Franklin Township issued Resolution #18-95 on March 13, 2018 offering no objection to the plan amendment.

This notice is to inform the public that a plan amendment has been proposed for the Lower Raritan/Middlesex County WQM Plan and that a public hearing will be held by Middlesex County on January 16, 2019 at 5:30 P.M. in the Middlesex County Administration Building, Freeholders Public Meeting Room, 1st Floor, 75 Bayard Street, New Brunswick, New Jersey 08901. Middlesex County, as the designated planning agency, requires that a public hearing be held for all WQM plan amendments under its jurisdiction. All information related to these plans and the proposed amendment is located at:

Middlesex County Department of Planning

75 Bayard Street, 5th Floor

New Brunswick, New Jersey 08901

AND

Somerset County Planning Division

20 Grove Street, PO Box 3000

Somerville, New Jersey 08876

AND

New Jersey Department of Environmental Protection

Division of Water Monitoring and Standards

Bureau of Environmental Analysis Assessment and Standards

PO Box 420, Mail Code 401-041
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401 East State Street
Trenton, New Jersey 08625-0420

The Department’s file is available for inspection through the Open Public Records Act. Requests can be made on-line at http://www.nj.gov/dep/opra/.

Interested persons may submit written comments on the proposed amendment to the Department at the address cited above. Comments should reference Program Interest No. 435463, Activity No. AMD180002 and must be submitted within 30 days of the date of this public notice or within 15 days of the public hearing. A copy of the written comments should also be sent to:

Ms. Mirah Becker
Middlesex County Department of Planning
75 Bayard Street, 5th Floor
New Brunswick, New Jersey 08901

AND

Ms. Laurette Kratina
Somerset County Planning Division
20 Grove Street, PO Box 3000
Somerville, New Jersey 08876

AND
Interested persons may also request in writing that the Department hold a non-adversarial public
hearing on the amendment, in addition to the County hearing, or extend the public comment period
specified in this notice. Such requests should reference Program Interest No. 435463, Activity No.
AMD180002 and must demonstrate sufficient public interest for the public hearing or extension of the
comment period, as defined under N.J.AC. 7:1D-5.2(d). The request must be submitted within 30 days of
the date of this notice to the Department address cited above. Should the Department decide to hold a
public hearing, additional notice will be published in a future New Jersey Register and the comment period
will be extended to 15 days after the public hearing date. All comments submitted prior to the close of
the comment period shall be considered by the Department before making a final decision on the
proposed amendment.

Sewer service is not guaranteed by adoption of this amendment since it represents only one part
of the permit process and other issues may need to be addressed. Inclusion in the sewer service area as
a result of the approval of this amendment does not eliminate the need to obtain all necessary permits,
approvals or certifications required by any Federal, State, County or municipal review agency with
jurisdiction over this project/activity.

11/09/2018

Date

Bruce S. Friedman, Director

Division of Water Monitoring and Standards
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