PUBLIC NOTICE

ENVIRONMENTAL PROTECTION

OFFICE OF WATER RESOURCES MANAGEMENT COORDINATION

Proposed Amendment to the Tri-County Water Quality Management Plan

Public Notice

Take notice that the New Jersey Department of Environmental Protection (Department) seeks public comment on a proposed amendment to the Tri-County Water Quality Management (WQM) Plan. This amendment proposal (Program Interest No. 435433, Activity No. AMD170002), submitted by Greener by Design, LLC, on behalf of MJ Associates, would expand the sewer service area (SSA) of the Medford Township Wastewater Treatment Plant by 26 acres. The project, identified as Arc Wheeler, is in Medford Township, Burlington County. The proposed SSA will add Block 401, Lot 9.02 (partial) for the construction of inclusionary housing of 300 residential units (210 market rate units and 90 affordable units). This proposed amendment has been reviewed in accordance with the Water Quality Management Planning rules at N.J.A.C. 7:15 and represents the Department’s decision to proceed further with the amendment application as provided in N.J.A.C. 7:15-3.5(g)5.

Pursuant to N.J.A.C. 7:15-4.4(d), sewer service may only be provided to areas that are not identified as environmentally sensitive areas (ESAs), certain coastal planning areas, or areas subject to US Environmental Protection Agency (EPA) 201 Facilities Plan grant conditions, except as otherwise provided at N.J.A.C. 7:15-4.4(i) through (l).

Pursuant to N.J.A.C. 7:15-4.4(e), Environmentally Sensitive Areas (ESAs) are any contiguous area, based on a composite Geographic Information System (GIS) analysis, of 25 acres...
or larger consisting of any of the following features alone or in combination: areas mapped as threatened and endangered wildlife species habitat as identified on the Department’s Landscape Maps of Habitat for Endangered, Threatened or Other Priority Wildlife (Landscape Maps) as Rank 3, 4, or 5; Natural Heritage Priority Sites; Category One waters designated in the Department’s Surface Water Quality Standard, N.J.A.C. 7:9B, based on the Department’s maps of such waters and their corresponding 300 foot riparian zone based upon the Flood Hazard Area Control Act Rules, N.J.A.C 7: 13; and wetlands as mapped pursuant to N.J.S.A. 13:19A-1 and 13:9B-25.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as environmentally sensitive areas, such as threatened and endangered wildlife species habitat identified pursuant to N.J.A.C. 7:15-4.4(e)1. Areas identified by the Landscape Maps as being suitable habitat for threatened and endangered species Ranks 3 (State threatened), Rank 4 (State endangered), or Rank 5 (Federal endangered or threatened) are not to be included in proposed SSAs except as provided under N.J.A.C. 7:15-4.4(i) through (l). To evaluate areas mapped as threatened or endangered wildlife habitat pursuant to N.J.A.C. 7:15-4.4(e)1, the Department utilized its Landscape Maps, version 3.3 at http:www.nj.gov/dep/gis/listall.html. There is no mapped threatened or endangered species habitat within the proposed SSA.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as environmentally sensitive areas, such as Natural Heritage Priority sites identified pursuant to N.J.A.C. 7:15-4.4(e)2. Areas mapped as Natural Heritage Priority Sites are not to be included in proposed SSAs, except as provided under N.J.A.C. 7:15-4.4(i) through (l). To evaluate areas mapped as Natural Heritage Priority Sites pursuant to N.J.A.C. 7:15-4.4(e)2, the Department
utilized its GIS data at http://www.nj.gov/dep/gis/listall.html. There are no mapped Natural Heritage Priority sites within the proposed SSA.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as environmentally sensitive areas, such as Category One waters and their corresponding 300-foot riparian zones pursuant to N.J.A.C. 7:15-4.4(e). Areas identified as Category One waters and their corresponding 300 foot riparian zones are not to be included in SSAs, except as provided under N.J.A.C. 7:15-4.4(i) through (l). To evaluate the existence of Category One waters and their corresponding 300 foot riparian zones pursuant to N.J.A.C. 7:15-4.4(e), the Department utilized its GIS data at http://www.nj.gov/dep/gis/listall.html. There are no mapped Category One or corresponding riparian zones exist within the proposed SSA.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as coastal planning areas pursuant to N.J.A.C. 7:15-4.4(f). Areas mapped as Coastal
Fringe Planning Areas, Coastal Rural Planning Areas, and Coastal Environmentally Sensitive Planning Areas are not to be included in SSA, except, as provided under N.J.A.C. 7:15-4.4(f)1 and 2, to abate an existing imminent public health and safety issue, to accommodate infill development or as necessary to create a linear boundary that coincides with recognizable geographic, political, or environmental features depicted in the Department’s GIS coverage. To evaluate the existence of any coastal planning areas identified in N.J.A.C. 7:15-4.4(f), the Department evaluated the presence of coastal planning areas identified on the CAFRA Planning Map available at http://www.nj.gov/dep/gis/install.html. The subject site is not located within any Coastal Fringe Planning Areas, Coastal Rural Planning Areas, or Coastal Environmentally Sensitive Planning Areas.

Pursuant to N.J.A.C. 7:15-4.4(d), areas shall only be eligible for SSA if they are not identified as areas subject to 201 Facilities Plan grant conditions pursuant to N.J.A.C. 7:15-4.4(g). Areas with Federal 201 grant limitations that prohibit the extension of sewers into specified ESAs are excluded from SSA, unless documentation can be provided demonstrating that a mapping revision or waiver has been obtained from EPA, as provided under N.J.A.C 7:15-4.4(g). To evaluate the existence of 201 Facilities Plan grant conditions that prohibit the expansion of SSA to ESAs, the Department reviewed the EPA 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. There are no 201 Facilities Plan grant conditions for the proposed site.

Pursuant to N.J.A.C. 7:15-4.4(h)1 and (h)2, the Department shall consider in the delineation of areas eligible for sewer service, the land uses allowed in zoning ordinances and
future land uses shown in municipal or county master plans. The applicant requested the proposed amendment to comply with a Settlement Agreement (Agreement) dated May 10, 2017, between Township of Medford, the Fair Share Housing Center of New Jersey, and five private parties to meet the Township’s obligations under the Mount Laurel doctrine and the Fair Share Housing Act of 1985. The Agreement provides that the Township must adopt all ordinances necessary to permit the proposed development stipulated in the Agreement and the proposed amendment within 120 days of August 28, 2017. On July 26, 2017, Medford Township adopted Resolution 22-2017 approving the Agreement to enable the construction of the affordable/low income housing on the properties subject to the proposed SSA expansion. On October 24, 2017, the Burlington County Department of Planning confirmed to the Department via email that proposed project is consistent with the county master plan. Based on this approval and the incorporated endorsements, the Department has determined that the proposed project is consistent with local zoning and the county and local master plans.

Pursuant to N.J.A.C. 7:15-3.5(j)2, for projects that propose to add 100 or more acres to the SSA, or where the additional SSA would generate 20,000 gallons per day (gpd) or more of wastewater, the applicant must prepare a modification to the wastewater treatment capacity analysis to include the proposed project or activity, pursuant to N.J.A.C. 7:15-4.5(b). The project plans to add 26 acres to the SSA, and the projected wastewater flow for the proposed project to be received by Medford Township Wastewater Treatment Plant Facility is 70,950 gallons per day (gpd), based on flow calculated pursuant to N.J.A.C. 7:14A-23.3. The Medford Wastewater Treatment Plant is currently permitted to discharge up to 1.75 Million Gallons per Day (MGD) under New Jersey Pollutant Discharge Elimination System (NJPDES) permit NJ0026832. Based
on the highest average of monthly flow from NJPDES Discharge Monitoring Reports over the most recent five-year period, for the 12-month period of April 2016 to March 2017, the existing wastewater flow discharged from the Medford Wastewater Treatment Plant was calculated to be 1.177 MGD. Therefore, the proposed additional flow should not cause the facility to exceed its permitted capacity.

This notice is to inform the public that a plan amendment has been proposed for the Tri-County WQM Plan. All information related to the WQM Plan and the proposed amendment is located at:

Mary Pat Robbie  
Water Resources Coordinator  
Burlington County Department of Resource Conservation  
49 Rancocas Road  
Mount Holly, NJ 08060

AND

NJ Department of Environmental Protection  
Office of Water Resources Management Coordination  
P.O. Box 420, Mail Code 401-02A  
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 WQM Program Docket, at the Department address cited above. Comments should reference Program Interest No. 435433, Activity No. AMD170002 and must be submitted within 30 days of the date of this public notice or within 15 days of the last public hearing, as described below. A copy should be sent to:

Board of Chosen Freeholders of Burlington County
49 Rancocas Road, Room 123
P.O. Box 6000
Mount Holly, NJ 08060

AND

Adam Zellner & Ben Spinelli
Greener by Design, LLC
94 Church St Ste 402,
New Brunswick, NJ 08901

Interested persons may request in writing that the Department hold a non-adversarial public hearing on the amendment or extend the public comment period in this notice. Such request should reference Program Interest No. 435433, Activity No. AMD170002 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 WQM Program Docket at the Department address cited above. Should the Department decide to hold a public hearing, notice of said hearing and the revised comment period’s closing date will be published in a future New Jersey Register. If a non-adversarial public hearing for the
amendment is held, the public comment period provided by this notice shall close 15 days after the last public hearing. All comments submitted prior to the close of the comment period shall be considered by Burlington County and the Department in reviewing the amendment request.

Sewer service is not guaranteed by this amendment. This proposed amendment represents only one part of the permit process and other issues may need to be addressed. These issues may include, but are not limited to, obtaining all permits for the proposed projects; meeting all regulatory requirements for needed permits; compliance with stormwater regulations; antidegradation; effluent limitations; water quality analysis; exact locations and designs of future treatment works; development in wetlands and flood prone areas, or other environmentally sensitive areas which are subject to regulation under Federal or State law or to any contractual arrangements between municipalities, authorities and/or private parties. 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.

SIGNED
Alan Miller, Manager
Office of WRM Coordination
Department of Environmental Protection

12/20/2017
Date