NOTE: THIS IS A COURTESY COPY OF THIS PROPOSED PLAN AMENDMENT. THE OFFICIAL VERSION WILL BE PUBLISHED IN THE NEW JERSEY REGISTER. SHOULD THERE BE ANY DISCREPANCIES BETWEEN THIS TEXT AND THE OFFICIAL VERSION OF THE PROPOSAL, THE OFFICIAL VERSION WILL GOVERN.

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. AMD160006), submitted by T&M Associates on behalf of West Deptford Township would expand the sewer service area (SSA) of the Gloucester County Utilities Authority by 59.44 acres to allow for the construction of a mixed use development consisting of: 119 one-bedroom age restricted condominiums, 719 two-bedroom condominiums, 132 three-bedroom townhouses, 14,614 square feet of retail space, one 150 seat restaurant, two 100 seat restaurants, three 50 seat restaurants, a 150 room hotel, a 16,500 square foot conference center, and a 9,376 square foot golf pro shop. The proposed project site is located in West Deptford Township, Gloucester County on Block 328/Lots 3.01, 7.01, 7.04 (portion), 7.06 (portion), 7.071, and 7.08 which is located west of Grove Avenue (County Route 643) and east of the Delaware River. 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 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), 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; areas mapped as 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 at 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 3.1, available at http://www.nj.gov/dep/gis/listall.html. Review of the proposed project site has determined that a portion of the site is identified as Rank 4 Bald Eagle habitat.

N.J.A.C. 7:15-4.4(j)2 provides that an applicant may rebut the presumption that the Department’s environmental data is accurate by providing a Habitat Suitability Determination (HSD) prepared pursuant to N.J.A.C. 7:15-4.6 that demonstrates that an area is not suitable habitat for endangered or threatened wildlife species. On June 23, 2016, the Department received a HSD, prepared by T&M Associates. Review of the HSD determined that the Bald Eagle habitat was suitable habitat due to the presence of various nesting eagles along the upper coastal wetlands boundary of the Delaware River.

N.J.A.C. 7:15-4.4(k) provides that areas designated as ESA based on Landscape Maps may be included in SSA provided the Department determines that the proposed project or activity avoids the endangered or threatened wildlife species habitat; will result in insignificant or discountable effects on the maintenance or local breeding, resting, or feeding of the species; or includes the implementation of conservation measures that will minimize to the maximum extent practicable all adverse modification of suitable habitat and will mitigate for any such adverse modification. The applicant submitted a modification to the original amendment application on December 7, 2016, which included a reduction in the proposed project. Upon
review of the amendment application documents, the Department determined that the inclusion of lots 3.01, 7.01, 7.06, 7.071 and 7.08 in SSA will avoid the Bald Eagle habitat that exists on the site. On lot 7.04, the Department found the areas within 300 feet of the upper coastal wetlands boundary of the Delaware River to be critical foraging habitat to various nesting eagles along the river. On modification of the amendment application, the applicant agreed to exclude this buffer area from proposed SSA to ensure that the human associated development and associated direct and secondary impacts will be minimized on, or avoid, this critical foraging habitat area.

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 at N.J.A.C. 7:15-4.4(i) through (l). To evaluate areas mapped as Natural Heritage Priority Sites, the Department utilized its GIS data at http://www.nj.gov/dep/gis/listall.html. There are no Natural Heritage Priority sites located on the subject site.

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)3. Areas identified as Category One waters and their corresponding 300-foot riparian zones are not to be included in SSAs, except as provided at 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)3, the Department utilized its GIS data at http://www.nj.gov/dep/gis/listall.html. There are no Category One waters or corresponding 300-foot riparian zones located on the subject site.

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 mapped wetlands pursuant to N.J.A.C. 7:15-4.4(e)4. Areas mapped as wetlands pursuant to N.J.S.A. 13:9A-1 and 13:9B-25 are not to be included in proposed SSAs, except as provided at N.J.A.C. 7:15-4.4(i) through (l). To evaluate the existence of mapped wetlands pursuant to N.J.A.C. 7:15-4.4(e)4, the Department utilized its GIS data at http://www.nj.gov/dep/gis/listall.html and identified mapped wetlands on the subject site. Pursuant to N.J.A.C. 7:15-4.4(j)3, the applicant provided Letter of Interpretation/Line Verification Extension File No.
0820-01-1002.2 FWW160001 (LOI), confirming the extent of wetlands and transition areas on the site. The LOI identified a 50-foot transition area, as well as the 300-foot coastal wetlands boundary that includes the Bald Eagle habitat discussed above. These areas, in which disturbance shall not occur, may be reduced consistent with buffer averaging as per a transition area averaging plan should one be approved by the Department pursuant to N.J.A.C. 7:7A-6.2 and 13.1. In addition, the applicant may be applying to the Department for the following: a Coastal Wetlands Permit (for a storm water outfall) pursuant to N.J.A.C. 7:7-2.3, a Freshwater Wetlands General Permit No. 11 (for a storm water outfall) pursuant to N.J.A.C 7:7A-5.11 and 13.1 and for In Water and Upland Waterfront Development Permits pursuant to N.J.A.C. 7:7-2.4.

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://www3.epa.gov/region02/water/sewer.html. 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 proposed project is consistent with the local zoning ordinance 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 proposed project plans to add 59.44 acres to the SSA and the projected wastewater flow for the proposed project, anticipated to be received by the Gloucester County Utilities Authority, is 247,264 gpd based on flow calculations in accordance with N.J.A.C. 7:14A-23.3. The Gloucester County Utilities Authority Sewage Treatment Plant is currently permitted to discharge up to 27 Million Gallons per Day (MGD) under New Jersey Pollutant Discharge Elimination System (NJPDES) permit NJ0024686. Based on an average of the monthly average flow from NJPDES Discharge Monitoring Reports for the twelve-month period of December 2015 to November 2016, the existing wastewater flow discharged from the Gloucester County Utilities Authority Sewage Treatment Plant was calculated to be 16.87 MGD. Therefore, the 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:

Gloucester County Planning Division
1200 North Delsea Drive
Clayton, NJ 08312

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, NJ 08625-0420
The Department’s file is available for inspection through the Open Public Records Act. Requests may be made online at http://www.nj.gov/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. AMD160006 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:

Ms. Theresa Ziegler  
Gloucester County Planning Division  
1200 North Delsea Drive  
Clayton, NJ  08312

AND

Edwin Steck  
T&M Associates  
1256 North Church Street  
Mooresstown, NJ  08057

**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. AMD160006 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 Gloucester 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

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Colleen Kokas, Director
Office of WRM Coordination
Department of Environmental Protection

January 27, 2017

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Date