PUBLIC NOTICE

ENVIRONMENTAL PROTECTION

WATER RESOURCE MANAGEMENT

DIVISION OF WATER MONITORING AND STANDARDS

Proposed Amendment to the Tri-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 amendment to the Tri-County Water Quality Management (WQM) Plan in accordance with the New Jersey Water Quality Planning Act, N.J.S.A. 58:11-1 et seq., and the Water Quality Management Planning rules, N.J.A.C. 7:15. The proposed amendment, identified as the "The Clusters Subdivision-Sterling Glen II", also known as "The Greens", (Program Interest No. 435433, Activity No. AMD200005) proposes to expand the sewer service area (SSA) of the Gloucester County Utilities Authority (GCUA) Sewage Treatment Plant (STP), New Jersey Pollutant Discharge Elimination System (NJPDES) Permit No. NJ0024868, by approximately 11.5 acres within Block 14801, Lot 12, Monroe Township, Gloucester County. The total project site is a 39-acre parcel, of which approximately 27.5 acres are designated as within the SSA of the GCUA STP. The expansion of the SSA to include the additional 11.5 acres would allow for the a subdivision of the project site to accommodate a total of one hundred seventeen (117) three-bedroom, age-restricted townhouses, a clubhouse and a 7.67-acre lot designated for commercial development to consist of 23,310 square feet (sq. ft.) of retail space. Of the total project, 60 residential units are currently located outside of the SSA and are the subject of this amendment. The projected wastewater flow for the amendment portion of the total project, calculated in accordance with N.J.A.C. 7:14A-23.3(a), is 13,500 gallons per day (gpd).

This notice represents the Department's determination that the proposed amendment is compliant with the applicable regulatory criteria at N.J.A.C. 7:15, as described below.

In accordance with N.J.A.C. 7:15-3.3(b), site specific amendments are limited to proposed alternations to the eligible SSA 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 flow shall include a proposed modification to 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 proposed project involves less than 100 acres and will generate less than 20,000 gpd of wastewater flow, 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 SSA, except as otherwise provided at N.J.A.C. 7:15-4.4(i), (j), (k) and (l): environmentally sensitive areas (ESAs) identified under N.J.A.C. 7:15-4.4(e), as any contiguous area of 25 acres or larger consisting of any of the following, alone or in combination: endangered or threatened wildlife species habitat, Natural Heritage Priority Sites, riparian zones of Category One (C1) 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 Department's the applicant compared the GIS data lavers available to 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), (f) and (g) and made the following findings:

 The Department determined that the proposed SSA does not contain any areas mapped as endangered or threatened wildlife species habitat Rank 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.

- The Department determined that the proposed SSA contains areas mapped as Natural Heritage Priority Sites (NHPS) 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's review determined that the 11.5-acre portion of the project site outside of the SSA is located within an extent of the Downer NHPS identified as potentially containing a population of a globally rare state endangered plant species. However, a review conducted by the Department found that due to the previous farming activities and lack of wetlands, the plant species of concern would not be located within the property. The project parcel is within a mile of and within the same HUC 14 of a known cluster of protected rare wetland species. To ensure that there would be no adverse impact to this cluster, the Department reviewed the stormwater design and management plan for the entire site and confirmed that in accordance with N.J.A.C. 7:8, all applicable stormwater requirements for both water quality and quantity will be met.
- The Department determined that the proposed SSA does not contain any 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 7:15-4.4(e)3.
- The Department determined that the proposed SSA does not contain 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 proposed SSA does not contain any areas mapped as Fringe Planning Areas, Rural Planning Areas, or Environmentally Sensitive Planning Areas within the Coastal Area Facility Review Act (CAFRA) zone based on the "CAFRA (polygon)" GIS layer and the "State Plan Data" GIS layer, in accordance with N.J.A.C. 7:15-4.4(f).
- The Department determined that there are no 201 Facilities Plan grant conditions applicable to the project based on the U.S. Environmental Protection Agency list of New Jersey Counties with ESA

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grant conditions at <u>https://www.epa.gov/npdes-permits/environmentally-sensitive-area-esa-grant-</u>

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. On March 2, 2021 the Department received a letter from Gloucester County stating

the project is consistent with the county master plan.

This notice is to inform the public that a plan amendment has been proposed for the Tri-County

WQM Plan. All information related to this plan and the proposed amendment is located at:

New Jersey Department of Environmental Protection

Division of Water Monitoring and Standards

Bureau of Environmental Analysis, Restoration and Standards

Water Quality Management Planning Program

PO Box 420, Mail Code 401-04I

401 East State Street

Trenton, New Jersey 08625-0420

The Department's file is available for inspection between 9:00 A.M. and 4:00 P.M., Monday through Friday, upon request. An appointment to inspect the file must be arranged by calling the Bureau of Environmental Analysis, Restoration and Standards at (609) 633-1441.

Interested persons may submit written comments on the proposed amendment to the Department at the address cited above or at the email: <u>wqmp.publiccomments@dep.nj.gov</u> Comments should reference Program Interest No. 435433, Activity No. AMD200005 and must be submitted within 60 days of the date of this public notice.

Interested persons may request in writing that the Department hold a nonadversarial public hearing on the amendment or extend the public comment period specified in this notice. Such requests should reference Program Interest No. 435433, Activity No. AMD200005 and must demonstrate sufficient public interest for the public hearing or extension of the comment period, as defined at N.J.A.C. 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. 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 should this amendment be adopted as it represents only one part of the permit process and other issues may need to be addressed. Inclusion in the SSA 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.

<u>3/05/2021</u> Date SIGNED Kimberly Cenno, Bureau Chief Bureau of Environmental Analysis, Restoration and Standards Division of Water Monitoring and Standards