PUBLIC NOTICE

ENVIRONMENTAL PROTECTION

WATER RESOURCE MANAGEMENT

DIVISION OF WATER MONITORING AND STANDARDS

Proposed Amendment to the Monmouth 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 Monmouth 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 "Iron Ore Road Property" (Program Interest No. 435462, Activity No. AMD200002) would expand the sewer service area (SSA) of the Western Monmouth Utilities Authority sewage treatment plant (WMUA STP) by 16.04 acres to serve a proposed residential development consisting of 73 three-bedroom townhouse units, located on Block 72, Lot 11.07 (portion) in Manalapan Township, Monmouth County. The entire proposed project also includes 151 additional three-bedroom townhouse units, 96 affordable two-bedroom condominium units, and a clubhouse; however, all of these buildings are located within the presently adopted SSA and are not the subject of this amendment. As calculated in accordance with N.J.A.C. 7:14A-23.3, the proposed amendment portion of the project will generate a projected wastewater flow of 21,900 gallons per day (gpd), to be received by the WMUA STP (New Jersey Pollutant Discharge Elimination System (NJPDES) Permit No. NJ0023728).

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 alterations 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 but would generate a total projected wastewater flow of 20,000 gpd or more and is thus subject to a wastewater capacity analysis modification. The purpose of the modification is to demonstrate the WMUA has the available capacity to service the project. In accordance with N.J.A.C. 7:15-4.5(b)1, the existing wastewater flow at the WMUA STP, calculated as the highest consecutive 12-month rolling average during the five-year period preceding the amendment application (October 2014 to September 2019), was determined to be 8.33 mgd (March 2018- February 2019) based on NJPDES Discharge Monitoring Reports reported in DEP Data Miner (https://www.13.state.nj.us/DataMiner#). The WMUA STP is currently permitted to discharge up to 8.8 mgd under NJPDES Permit No. NJ0023728. As such, the WMUA currently has capacity for the proposed project.

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 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), (f) and (g) and made the following findings:

- The Department determined that the proposed SSA contains 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's review determined that the site is mapped as Rank 3 habitat for Wood Turtle. However, based on review of the submitted Habitat Suitability Determination (HSD) prepared pursuant to N.J.A.C. 7:15-4.6, the Department concurred that any potential loss of habitat at this location would have only insignificant or discountable impacts to the regional habitat available to wood turtles at this location due to the determination that the probability of wood turtles occurring at this location is extremely low due to the habitat's low overall quality and poor connection to habitat of higher quality.
- The Department determined that the proposed SSA 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 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 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 there are wetlands located on the proposed project site based on the "Wetlands 2012" GIS data layer in accordance with N.J.A.C. 7:15-4.4(e)4. However, pursuant to N.J.A.C. 7:15-4.4(j)3, the applicant provided a Freshwater Wetlands Letter of Interpretation (LOI)/ Line Verification (File #1326-19-0004.1/FWW190001) confirming that no contiguous area of wetlands, alone or in combination with other ESAs, of 25 acres or more are located within the proposed SSA. Areas of isolated wetlands less than the 25-acre criteria threshold do exist within the proposed SSA.
- 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 grant conditions at 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 adopted zoning ordinances, future land uses shown in adopted municipal and county master plans, and other local land use objectives. The Manalapan Township Committed adopted Ordinance 2020-07 on May 27, 2020 establishing an AH-Diocese Affordable Housing Overlay District, pursuant to the provisions of a settlement agreement between Manalapan Township, The Fair Share Housing Center, and The Diocese of

Trenton. The proposed project is consistent with the Manalapan Township Master Plan and the Monmouth County Master Plan as per an August 31, 2020 report prepared by the Monmouth County Planning Board.

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

Monmouth County Division of Planning

Hall of Records Annex

One East Main Street

Freehold, New Jersey 07728

AND

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 401-041

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: wqmp.publiccomments@dep.nj.gov and to the County at the following address:

Ms. Amber Mallm

Monmouth County Division of Planning

One East Main Street

Freehold, New Jersey 07728

Comments should reference Program Interest No. 435462, Activity No. AMD200002 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. 435462, Activity No. AMD200002 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 [Department's] public hearing. All comments submitted prior to the close of the comment period shall be considered by the county and 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

NOTE: THIS IS A COURTESY COPY OF THIS PLAN AMENDMENT	PROPOSAL. THE OFFICIAL VERSION WILL
BE PUBLISHED IN THE MARCH 15, 2021 NEW JERSEY REGISTEI	R. SHOULD THERE BE ANY DISCREPANCIES
BETWEEN THIS TEXT AND THE OFFICIAL VERSION OF THE AMI	ENDMENT, THE OFFICIAL VERSION WILL
GOVERN.	

certifications required by any Federal, State, county or municipal review agency with jurisdiction over the	ıis
project/activity.	

2/9/21	SIGNED
Date	Kimberly Cenno, Bureau Chief
	Bureau of Environmental Analysis, Restoration and Standards
	Division of Water Monitoring and Standards