### PUBLIC NOTICE

#### **ENVIRONMENTAL PROTECTION**

#### WATERSHED AND LANDMANAGEMENT

## **DIVISION OF WATERSHED PROTECTION AND RESTORATION**

# Proposed Amendment to the Mercer County Water Quality Management Plan

**Take notice** that the New Jersey Department of Environmental Protection (Department) is seeking public comment on a proposed amendment to the Mercer County Water Quality Management (WQM) Plan in accordance with the New Jersey Water Quality Planning Act, N.J.S.A. 58:11A-1et seq., and the Water Quality Management Planning rules, N.J.A.C. 7:15. The proposed amendment, identified as "Port Mercer Canal House" (Program Interest No. 435452, Activity No. AMD220001), would expand the sewer service area (SSA) of the Ewing Lawrence Sewerage Authority (ELSA) by 0.13 acres to serve an existing historical house, which is part of the New Jersey State Park system, on Lot 5.01, Block 5201.01 in Lawrence Township, Mercer County. The house is periodically used as a small group meeting location for the Lawrence Historical Society and is not open for public use. The house is presently served by an on-site subsurface disposal system that is failing. The proposed project will generate a projected wastewater flow of 125 gallons per day (gpd), to be received by the ELSA, New Jersey Pollution Discharge Elimination System (NJPDES) Permit No. NJ0024759, based on flow calculated in accordance with N.J.A.C. 7:14A-23.3.

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 of proposed SSA 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 SSAs, except as otherwise provided at N.J.A.C. 7:15-4.4(i), (j), (k), and (l): environmentally sensitive areas (ESAs) identified pursuant to 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 at N.J.A.C. 7:15-4.4(f); and ESAs subject to 201 Facilities Plan grant conditions pursuant to 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 <a href="https://gisdata-nidep.opendata.arcgis.com">https://gisdata-nidep.opendata.arcgis.com</a> and/or other information as noted below, to determine the presence

2

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 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 300foot 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 N.J.A.C. 7:13-4.1(c)1 and 7:15-4.4(e)3. The Delaware and Raritan Canal is a manmade canal, therefore there are no riparian zones from surrounding waterways on the property.
- The Department determined that there are wetlands located on Lot 5.01, Block 5201.01
  based on the "Wetlands 2012" GIS data layer, in accordance with N.J.A.C. 7:15-4.4(e)4;
  however, there are no wetlands within the proposed SSA and as verified by the Flood Hazard
  Area (FHA) Verification and Individual Permit (1107-19-0003.1 LUP 190001) received on
  November 20, 2019.

- 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 (USEPA) list of New Jersey Grantees with ESA Grant Conditions at <u>https://www.epa.gov/npdespermits/environmentally-sensitive-area-esa-grant-condition-waiver-program-region-2</u> 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. In a letter dated November 2, 2022, the Township of Lawrence confirmed that the proposed project is consistent with the Lawrence Township Land Use Ordinance and that as an existing structure with no planned additions, consistency with the Master Plan was not applicable. The Mercer County Planning Department issued a determination, dated October 19, 2022, stating that the proposed project is consistent with the land uses identified in the current Mercer County Master Plan.

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

4

> New Jersey Department of Environmental Protection Division of Watershed Protection & Restoration Bureau of NJPDES Stormwater Permitting and Water Quality Management Water Quality Management Planning Program PO Box 420, Mail Code 501-02A 501 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 NJPDES Stormwater Permitting & Water Quality Management (609) 633-7021.

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. 435452, Activity No. AMD210002 and must be submitted within 30 days 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. 435452, Activity No. AMD210002 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 issue of the 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.

2/23/2023SignedDateGabriel Mahon, Bureau ChiefBureau of NJPDES Stormwater Permitting and Water QualityManagementDivision of Watershed Protection and Restoration NJ Departmentof Environmental Protection