COUNTY COUNCIL OF CECIL COUNTY, MARYLAND LEGISLATIVE SESSION DAY 2018-03

RESOLUTION NO. 03-2018

Title of Resolution: Amendment – Master Water and Sewer Plan – Sewerage System – Town of Perryville

Synopsis: A Resolution to amend the Cecil County Master Water and Sewer Plan, Chapter 4, §4.1.6 Perryville Sewerage System, to revise the text and associated map to indicate plans to upgrade the wastewater treatment plant.

Introduced, read first time, and ordered posted on: February 6, 2018
Public hearing scheduled for: March 6, 2018 at: 7:00 p.m.
Scheduled for consideration: March 20, 2018 MARCH 27, 2018
Ву:
Council Manager

Introduced by: Council President on behalf of the Land Use and Development Services

PUBLIC HEARING

Notice of time and place of public hearing and title of Bill having been posted by <u>February 6, 2018</u> at the County Administration Building, 200 Chesapeake Blvd., Elkton and having been published according to the Charter on February 21, 2018 and February 28, 2018, a public hearing was held on <u>March 6, 2018</u>, and concluded on March 6, 2018.

Ву: _	
	Council Manager

Explanation: <u>CAPITAL LETTERS</u> INDICATE LANGUAGE ADDED TO EXISTING DOCUMENT

Strike through indicates language deleted from existing document Underlining indicates language added to document by amendment.

Double Strike through indicates language stricken from document by amendment.

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Amendment – Master Water and Sewer Plan – Sewerage System – Town of Perryville

WHEREAS, the Environment Article of the Annotated Code of Maryland requires the County to have

a Master Water & Sewer Plan and provides for the administration, enforcement, and amendment of Plan;

and

WHEREAS, an amendment has been proposed to the Master Water & Sewer Plan, Chapter 4, §4.1.6

Perryville Sewerage System, to revise the text of the proposed improvements, and associated Table 13; and WHEREAS, the proposed project is to engineer, design, and construct new denitrification filters at the Perryville ENR wastewater treatment plant; and

WHEREAS, the proposed project will enhance ENR treatment to remove total nitrogen in the facility's effluent discharged to Mill Creek and ensure compliance with the facility's NPDES discharge limit for total nitrogen; and

WHEREAS, the proposed project has not been previously submitted to MWQFA for funding consideration; and

WHEREAS, the Department of Land Use and Development Services has recommended amendments to the Master Water & Sewer Plan for Perryville Sewerage System; and

WHEREAS, a public hearing was held on these proposed changes before the Planning Commission on January 17, 2018; and

WHEREAS, the Planning Commission recommended approval of the proposed amendment.

NOW, THEREFORE, BE IT HEREBY RESOLVED BY THE COUNTY COUNCIL OF CECIL COUNTY,

MARYLAND, that the text amendment to the Master Water & Sewer Plan, Chapter 4. §4.1.6, is hereby adopted as follows:

A. Existing Systems

The Town operates a WWTP which was recently upgraded for Enhanced Nutrient Removal. The treatment includes an SBR, disc filters, and UV disinfection, with discharge into Mill Creek. The WWTP serves a Town population of approximately 4,361 people and has a contractual allocated capacity of approximately 300,000 gallons per day to the Perry Point Veterans Administration Hospital. The design and permitted capacity of the WWTP is 1.65 mgd with a current average flow of approximately 0.785 mgd (including the VA Hospital). The Town continues to identify and correct infiltration and inflow sources and has taken actions on some areas that were identified in the I/I report.

29 B. Proposed Improvements

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Amendment – Master Water and Sewer Plan – Sewerage System – Town of Perryville 30 THE TOWN IS PROPOSING TO UPGRADE PLANT WITH CLOTH DISK FILTERS AND THE DENITRIFICATION 31 FILTERS, WHICH WILL TAKE PLACE AT THE PLANT. No improvements are proposed at this time. REVISED TABLE 13: SUMMARY OF PLANNED SEWERAGE SYSTEM IMPROVEMENTS, IS SHOWN IN 32 EXHIBIT A. 33 BE IT FURTHER RESOLVED BY THE COUNTY COUNCIL OF CECIL COUNTY, MARYLAND, that the text 34 table amendments shall be submitted to the Maryland Department of the Environment for its approval 35 pursuant to §9-507 of the Environment Article of the Annotated Code of Maryland. 36 **AND BE IT FURTHER RESOLVED** that this Resolution shall take effect on the date of its passage by the 37 38 County Council of Cecil County, Maryland. **INTRODUCED:** February 6, 2018 ADOPTED: March 27, 2018

ATTEST:

Council Manager

President of the Council