STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

Raul Pino, M.D., M.P.H. Commissioner



Dannel P. Malloy Governor Nancy Wyman Lt. Governor

Drinking Water Section

March 1, 2017

Mr. Maxwell Fan
Department of Energy and Environmental Protection
79 Elm Street
Hartford, CT 06106-5127

Re: Notice of Scoping for Watertown Sewer Extension

Dear Mr. Fan:

The Department of Public Health (DPH) Drinking Water Section (DWS) has reviewed the subject Notice of Scoping. The proposed project includes construction of water mains and sanitary sewers to serve the area of Concord and Lexington Drives and connection to the existing Town of Watertown water and sewer systems. The proposed project is not within a public drinking water supply source water area; therefore the DWS has no source protection comments to offer.

The Watertown Water and Sewer Authority (PWSID# CT1530011) has applied to the DPH for financial assistance of the drinking water infrastructure project through the Drinking Water State Revolving Fund program. The DWS received a draft copy of the Preliminary Engineering Report (PER) for the water quality and quantity evaluation for Concord Drive area on February 24, 2017. This draft PER is currently being reviewed and upon acceptance of the final PER, the DWS will conduct a separate environmental review under the Connecticut Environmental Policy Act.

Regardless of the funding source for the proposed water main, the Town of Watertown should ensure that the sewer main is designed and constructed to be protective of the proposed public water supply main. The attached "Water Main Design and Construction Guidelines" provides guidance on separating distances between sanitary sewers and public water supply mains. Specifically, Section (6) Separating Distances from Sources of Pollution, under the "Installation" subheading should be referenced when designing the system.

Please do not hesitate to contact this office should you have any questions.

Sincerely,

Eric McPhee

Supervising Environmental Analyst

Drinking Water Section

Cc: Vincent Caterino, Jr., Superintendent, Watertown Water and Sewer Authority Raul Tejada, DWS, Drinking Water State Revolving Fund Unit



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