## CHAUTAUQUA COUNTY SEWER AGENCY REPORT AND RESOLUTION

## STATE OF NEW YORK COUNTY OF CHAUTAUQUA

In the Matter of the Extension of the South Chautauqua Lake Sewer District (SCLSD) Westside Sewer Extension Phase 2

At a meeting of the Chautauqua County Sewer Agency (the Sewer Agency) held in the Village of Mayville, Chautauqua County, New York on the 29<sup>th</sup> day of April, 2022:

WHEREAS, public sewer service along the northwestern shore of Chautauqua Lake will provide an environmentally sound alternative to the reliance on septic systems by area residents; and

WHEREAS, such service will also provide long-term public health benefit by protecting area water resources, including Chautauqua Lake, groundwater, and local streams and creeks; and

WHEREAS, in 2004, Chautauqua Lake was officially designated as an impaired water body by the NYSDEC pursuant to Section 303(d) of the federal Clean Water Act due to phosphorus loadings; and

WHEREAS, recognizing the need to reduce wastewater phosphorus from entering Chautauqua Lake, the County of Chautauqua, SCLSD, the Center Chautauqua Lake Sewer District (CCLSD), the North Chautauqua Lake Sewer District (NCLSD), and other stakeholders worked collaboratively to develop the "Chautauqua Lake Integrated Sewage Management Plan" (CLISMP), which was completed in 2014; and

WHEREAS, a portion of the CLISMP recommendations include the upgrade, extension, and development of sewer infrastructure to replace existing septic systems on the west side of Chautauqua Lake; and

WHEREAS, Phase 1 of the extension of SCLSD to the hamlet of Stow on the west side of Chautauqua Lake is currently under construction, and Phase 2 of the extension of SCLSD on the west side of Chautauqua Lake would proceed from the hamlet of Stow to the south boundary of NCLSD; and

WHEREAS, the proposed Phase 2 extension project is eligible for the County to apply for state and federal grant monies including New York State DEC Water Quality Improvement Project (WQIP) and Environmental Facilities Corporation (EFC) Water Infrastructure

Improvement Act (WIIA) grant funds, and is further eligible for the County to apply for a 30 year interest-free loan through EFC's Clean Water State Revolving Fund program; and

WHEREAS, pursuant to Resolution 208-21 of the Chautauqua County Legislature and Article 5-A of the County Law, the Sewer Agency was re-established to review and make recommendations to the County Legislature regarding a map and plan for the proposed Phase 2 extension of SCLSD; and

WHEREAS, GHD Consulting Services, Inc., engineers licensed by the State of New York, have prepared a Map and Plan dated April 18, 2022, entitled "Westside Sewer Extension Phase 2" (Map and Plan) with a maximum amount to be spent of Twenty-four Million Dollars (\$24,000,000); and

WHEREAS, the Map and Plan proposes new facilities for the Phase 2 sewer extension of SCLSD that include the construction of a new low-pressure force main sewer system with approximately: (1) 54,600 linear feet of new force main; (2) 25,000 linear feet of service laterals; (3) one sewage pumping station; (4) two duplex pumping stations; (5) 11 booster stations; and (6) 250 grinder pumping stations; and

WHEREAS, the estimated cost to the typical property from assessments or other charges to be made by SCLSD within the proposed west side Phase 2 extension area upon equivalent dwelling units (EDUs) is a maximum of \$1,000 per year; therefore be it

RESOLVED, that the Map and Plan as identified in the recitals hereof is accepted by the Sewer Agency; and be it further

RESOLVED, that the Sewer Agency recommends proceeding with the Phase 2 extension of SCLSD on the west side of Chautauqua Lake, and shall transmit the Map and Plan, together with this Report, to the Chautauqua County Legislature for further action under Article 5-A of the County Law of the State of New York.