

Anticipated Project Timeline (updated January 2015)

April 2013 – December 2013 – Lake and tributary monitoring & compilation of existing data

January – December 2014—Data analysis and Interpretation

January 2015—Phase 1 Report submitted to NYSDEC

January 2015 – December 2016--Model development (UFI- lake model; Todd Walter- watershed model)

December 2016- UFI delivers model to NYSDEC

January - May 2017 NYSDEC applies model to evaluate management scenarios and prepares a draft TMDL (or other strategy to address water quality concerns)

May 2017 (target) – NYSDEC issues draft TMDL (or strategy) for public review

September 2017 (target)- NYSDEC submits TMDL (or strategy) to EPA for approval

Guide to Acronyms

UFI- Upstate Freshwater Institute, Syracuse NY

NYSDEC- New York State Department of Environmental Conservation

TMDL- Total Maximum Daily Load (phosphorus allocation from all sources affecting southern Cayuga Lake)