- 1 2020 NYSAC Legislative Conference
- 2 Standing Committee on Public Safety
- 3 Resolution #2

4 Resolution in Support of Funding for Hazardous Dam Remediation

- 5 WHEREAS, New York State has at least 5,352 functioning dams, 861 of which are
- 6 owned or co-owned by local governments; and
- 7 WHEREAS, the New York State Department of Environmental Conservation, Division
- 8 of Water, Bureau of Flood Protection and Dam Safety, is responsible for the protection
- 9 of the health, safety and welfare of the people of the State of New York and the
- 10 conservation and protection of its natural resources; and
- 11 **WHEREAS**, Title 6 of New York Code of Rules and Regulations, Part 673 ("Part 673"),
- 12 Section 673.5, provides regulations regarding dam hazard classifications. This technical
- 13 guidance provides greater detail regarding various potential impacts typically seen by
- New York State Department of Environmental Conservation staff, and their implication
- for hazard classification of a dam; and
- 16 **WHEREAS**, the New York State Department of Environmental Conservation, through
- its Dam Safety Section within the Bureau of Flood Protection and Dam Safety in the
- Division of Water ("DSS"), assigns hazard classifications to dams to reflect its best
- understanding of the potential impacts of dam failures; and
- 20 **WHEREAS**, the Department may change a dam's hazard classification at any time to
- 21 reflect changed conditions and/or to reflect changes in the Department's understanding
- of the potential impact of a dam failure; and
- 23 **WHEREAS**, the DSS assigns a hazard classification to a dam based on the best
- 24 information available to it regarding conditions at the dam and its downstream area;
- 25 and
- 26 **WHEREAS**, any person may provide the DSS with information relevant to the
- 27 assignment of a Hazard Classification to a dam; and
- 28 **WHEREAS**, water stored behind a dam represents potential energy which can create a
- 29 hazard to life and property located downstream of a dam; and
- 30 **WHEREAS**, in order for a dam to safely fulfill its intended function, it must be
- 31 constructed, operated and maintained properly; and
- 32 **WHEREAS**, the New York State Comptroller published a report in 2018, "Dam
- 33 Infrastructure: Understanding and Managing the Risks" noting that local governments
- own or co-own 213 of New York's 407 high-hazard dams; and
- 35 WHEREAS, the Comptroller's analysis indicated that to repair locally owned high-
- 36 hazard and intermediate-hazard dams in New York State would cost \$360 million
- 37 according to the Association of State Dam Safety Officials; and

- 1 **WHEREAS**, counties throughout the State are concerned with the safety of all dams,
- 2 particularly given the challenges with extreme weather events, such as strong
- 3 rainstorms, floods and hurricanes; and
- 4 WHEREAS, the United States Department of Agriculture (USDA) has watershed
- 5 protection programs that may be used for dam projects (as well as many other types of
- 6 projects). Both public and private landowners are eligible for assistance, but the project
- 7 sponsor must be a local or tribal government; and
- 8 **WHEREAS**, a new federal program that could help dams the High Hazard Potential
- 9 Dam Rehabilitation Program, authorized under the Water Infrastructure Improvements
- 10 for the Nation (WIIN) Act of 2016 would provide federal grants for the rehabilitation,
- repair or removal of nonfederal high-hazard potential dams. However, that program has
- not yet been funded; and
- 13 **WHEREAS**, dam projects are generally not eligible for funding through the EPA's
- Drinking Water State Revolving Fund Program, even though many dams are used to
- create and manage reservoirs that supply drinking water.
- 16 NOW, THEREFORE, BE IT RESOLVED, that the New York State Association of
- 17 Counties (NYSAC) supports direct state funding and assistance to help local
- 18 governments and private landowners remediate these high-hazard dams; and
- 19 **BE IT FURTHER RESOLVED**, that copies of this resolution be sent to the counties
- of New York State encouraging member counties to enact similar resolutions; and
- 21 **BE IT FURTHER RESOLVED**, that NYSAC shall forward copies of this resolution to
- 22 the Department of Environmental Conservation, Governor Andrew M. Cuomo, the New
- 23 York State Congressional Delegation, the New York State Legislature, and all others
- 24 deemed necessary and proper.