STATE OF NEW YORK

239

2023-2024 Regular Sessions

IN SENATE

(Prefiled)

January 4, 2023

Introduced by Sen. MAY -- read twice and ordered printed, and when printed to be committed to the Committee on Environmental Conservation

AN ACT in relation to enacting the "New York open water data act"

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

LBD00615-01-3

3. "Water data" means measurements of basic properties relating to the 1 planning and management of water resources, including streamflow, 2 precipitation, ground water, water quality and water use in agriculture, 3 4 industry and municipal uses and natural systems. 5 § 3. Water data agencies; duties; standards and best practices; annual 6 plan. 1. By January 1, 2025, the agencies, as convened by the New York 7 water resources institute at Cornell University, shall: 8 (a) identify key water data, information and tools needed to support 9 water management and planning; 10 (b) develop common water data standards for data collection and 11 dissemination, including practices to standardize and clean up data and make it available to the public in commonly used data formats; 12 (c) develop an integrated water data and information platform, includ-13 14 ing a publicly accessible site where data will be made available; 15 (d) identify available and unavailable water data; and 16 (e) develop framework to include data derived from citizen science 17 efforts. 18 2. Water research undertaken with state funding shall comply with the common water data standards and best practices developed by the agen-19 20 cies. 21 3. The agencies shall collaborate with other regional, national and 22 international efforts, including but not limited to the great lakes 23 commission and the international joint commission, to share, integrate 24 and manage water data. 25 4. By September 1, 2025, and thereafter annually by September 1 of 26 each year, the agencies shall develop and submit a plan to the governor 27 and the appropriate legislative committee that details: 28 (a) an assessment of water data and information needs to support water 29 management and planning; 30 (b) goals, targets and actions to carry out the purposes of this act 31 in the upcoming fiscal year; 32 (c) budgetary resources to carry out the purposes of this act; and (d) metrics for achieving the purposes of this act. 33 34 § 4. Funding. Funding for such act shall consist of all revenue received pursuant to an appropriation thereto, and all other monies 35 36 appropriated, credited or transferred from any other source pursuant to 37 law. Nothing in this section shall be deemed to prevent the state from receiving grants, gifts or bequests for the purpose of such act. Grants 38 39 shall only be awarded based upon the availability of funds. § 5. This act shall take effect immediately. 40