IN SENATE

March 3, 2020

Introduced by Sen. KAPLAN -- read twice and ordered printed, and when printed to be committed to the Committee on Health

AN ACT in relation to directing the study of the health and environmental impacts of the implementation of 5G and future generation wireless network system technology and small cell distributed antenna systems in the state

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

1 Section 1. The department of health and the department of environmental conservation, in cooperation with the office of information technology services, shall jointly study and evaluate the health and environmental impacts of the implementation of fifth generation (5G) and future generation wireless systems technology and small cell distributed antenna systems in the state.

2 § 2. No later than one year after the effective date of this act, such departments shall jointly submit to the governor and the legislature a report on the health and environmental impacts of the implementation of 5G technology and future generation wireless systems technology and small cell distributed antenna systems, as described in section one of this act.

3 § 3. Such departments shall evaluate such data with the assistance of experts including, but not limited to:

a. an expert in environmental medicine who is knowledgeable about the health effects of electromagnetic fields; and

b. an expert in public health or environmental medicine with expertise in the biological effects of radio frequency microwave radiation.

4 § 4. This act shall take effect immediately.

EXPLANATION--Matter in italics (underscored) is new; matter in brackets [ ] is old law to be omitted.

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