

# STATE OF NEW YORK

7922

## 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 environ-  
2 mental conservation, in cooperation with the office of information tech-  
3 nology services, shall jointly study and evaluate the health and envi-  
4 ronmental impacts of the implementation of fifth generation (5G) and  
5 future generation wireless systems technology and small cell distributed  
6 antenna systems in the state.
- 7 § 2. No later than one year after the effective date of this act, such  
8 departments shall jointly submit to the governor and the legislature a  
9 report on the health and environmental impacts of the implementation of  
10 5G technology and future generation wireless systems technology and  
11 small cell distributed antenna systems, as described in section one of  
12 this act.
- 13 § 3. Such departments shall evaluate such data with the assistance of  
14 experts including, but not limited to:
- 15 a. an expert in environmental medicine who is knowledgeable about the  
16 health effects of electromagnetic fields; and  
17 b. an expert in public health or environmental medicine with expertise  
18 in the biological effects of radio frequency microwave radiation.
- 19 § 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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