



SJ0055

LRB101 17901 MST 67337 r

1 SENATE JOINT RESOLUTION

2 WHEREAS, The fifth generation of wireless (5G) is excepted  
3 to be available throughout the country in 2020; and

4 WHEREAS, 5G taps into millimeter waves at the top of the  
5 radio spectrum that have not previously been used for  
6 telecommunication to allow for the faster transfer of data; and

7 WHEREAS, New antennas and other 5G equipment will need to  
8 be installed to increase capacity; and

9 WHEREAS, New technology frequently invokes concerns about  
10 health impacts; therefore, be it

11 RESOLVED, BY THE SENATE OF THE ONE HUNDRED FIRST GENERAL  
12 ASSEMBLY OF THE STATE OF ILLINOIS, THE HOUSE OF REPRESENTATIVES  
13 CONCURRING HEREIN, that the 5G Task Force is created to  
14 identify any major health risks associated with the  
15 proliferation of 5G infrastructure in the State of Illinois;  
16 and be it further

17 RESOLVED, That the Task Force shall be comprised of the  
18 following members, who shall serve without compensation:

19 (1) Two members from the Senate Majority Caucus, who  
20 shall be appointed by the President of the Senate;

1           (2) Two members from the House Majority Caucus, who  
2 shall be appointed by the Speaker of the House of  
3 Representatives;

4           (3) Two members from the Senate Minority Caucus, who  
5 shall be appointed by the Minority Leader of the Senate;

6           (4) Two members from the House Minority Caucus, who  
7 shall be appointed by the Minority Leader of the House of  
8 Representatives;

9           (5) One member from the Department of Public Health,  
10 appointed by the Director of Public Health;

11           (6) One member from the Department of Innovation and  
12 Technology, appointed by the Director of the Department of  
13 Innovation and Technology;

14           (7) One member who is considered an expert in the field  
15 of radiology, appointed by the Governor; and

16           (8) One member who is considered an expert in the field  
17 of electrical engineering and is employed as a professor of  
18 the subject, appointed by the Governor; and be it further

19           RESOLVED, That the Department of Public Health shall  
20 provide administrative support to the Task Force; and be it  
21 further

22           RESOLVED, That the Task Force shall submit a final report  
23 to the General Assembly by January 1, 2021 and, upon the filing  
24 of its report, is dissolved.