



SJ0063

LRB101 20978 MST 71039 r

1 SENATE JOINT RESOLUTION

2 WHEREAS, The fifth generation of wireless (5G) is expected  
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) One member from the Department of Public Health,  
20 appointed by the Director of Public Health;

1           (2) One member from the Department of Innovation and  
2           Technology, appointed by the Director of the Department of  
3           Innovation and Technology;

4           (3) One member who is considered an expert in the field  
5           of radiology, appointed by the Governor; and

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

9           RESOLVED, That the Department of Public Health shall  
10          provide administrative support to the Task Force; and be it  
11          further

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