## As Introduced

133rd General Assembly Regular Session 2019-2020

S. C. R. No. 15

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**Senator Hackett** 

# A CONCURRENT RESOLUTION

То	ourge the United States government to select Ohio to	1
	host the permanent headquarters of the United States	2
	Space Command.	3

# BE IT RESOLVED BY THE SENATE OF THE STATE OF OHIO (THE HOUSE OF REPRESENTATIVES CONCURRING):

WHEREAS, On August 29, 2019, United States Space Command 4 was activated as the eleventh Unified Combatant Command to 5 increase the ability of the Joint Force to project power and 6 influence, reduce decision timelines for space operations, and 7 bring focused attention to defending United States interests in 8 space; and 9 WHEREAS, On May 14, 2020, the Department of the Air Force 10 invited the nation's governors to nominate candidates to host 11

invited the nation's governors to nominate candidates to host the permanent headquarters of the United States Space Command; and

WHEREAS, The Department of the Air Force anticipates making a final selection for the preferred headquarters location in early 2021; and

WHEREAS, When fully established, United States Space17Command will have approximately one thousand four hundred18military and civilian personnel working in the headquarters; and19

WHEREAS, Ohio is home to Wright-Patterson Air Force Base,

which hosts the National Air and Space Intelligence Center (NASIC), the Department of Defense's primary source for space threat analysis; and

WHEREAS, NASIC's mission in Ohio is to discover and characterize space threats to enable full-spectrum multi-domain operations, drive weapon system acquisition, and inform national defense policy; and

WHEREAS, NASIC, in Ohio, creates the integrated air, space,28missile, and cyberspace advantage that gives policymakers,29warfighters, and the acquisition community a war-winning edge;30and31

WHEREAS, The Air Force Research Laboratory (AFRL),32headquartered in Ohio, leads the Department of Defense in the33discovery, development, and integration of warfighting34technologies for our space forces; and35

WHEREAS, AFRL, in Ohio, leads and develops technologies in human performance, sensors, power and propulsion, aerospace systems, and advanced materials necessary for the advancement of future military satellites, spacecraft, and launch systems; and

WHEREAS, Ohio's NASA Glenn Research Center (GRC) designs and develops innovative technology to advance NASA's missions in aeronautics and space exploration; and

WHEREAS, NASA GRC's Lewis Field in Ohio provides cuttingedge in-space propulsion and power systems for exploration and science missions while serving as a global leader in microgravity and fluid physics research and in advancing materials and electronics for extreme planetary environments; and

WHEREAS, NASA GRC's Plum Brook Station in Ohio houses the49largest, most powerful, and unparalleled space simulation and50spacecraft test facilities in the world performing thermal,51

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#### S. C. R. No. 15 As Introduced

vacuum, rocket propulsion, and electromagnetic testing on full-52 scale, advanced spacecraft, to include human rated systems such 53 as Artemis I Orion and SpaceX; and 54 WHEREAS, The Springfield Air National Guard Base, Ohio, is 55 home to the 178th Wing, including the 178th Intelligence, 56 Surveillance, and Reconnaissance Group comprising squadrons 57 supporting NASIC's space intelligence and analysis mission; 58 124th Intelligence Squadron (cyber intelligence surveillance and 59 reconnaissance); 125th Intelligence Squadron (geospatial 60 intelligence); 126th Intelligence Squadron (space intelligence, 61 surveillance and reconnaissance); and the 127th Intelligence 62 Squadron (technical intelligence); and 63 WHEREAS, The Air Force Institute of Technology (AFIT) in 64 Ohio includes the Center for Space Research and Assurance and 65 AFIT's School of Strategic Force Studies, which manages 66 execution of space and nuclear continuing education; and 67 WHEREAS, AFIT is the center for Department of Defense 68 astronautical engineering advanced degree studies and education 69 and serves future Space Force graduates; and 70 WHEREAS, AFIT is the center for Department of the Air Force 71 72 cyber degree studies and education; and WHEREAS, The 18th Intelligence Squadron in Ohio provides 73 intelligence for the planning, development, and execution of 74 space control operations; and 75 WHEREAS, Ohio's universities excel in space-related 76 research areas including in-space power and propulsion, 77 communications, navigation, positioning and timing, remote 78 sensing and geospatial information, sensors, electronics, 79

payloads, and hypersonic flight; and

WHEREAS, Ohio's space industry is anchored by industry81providing celestial and inertial navigation depot level repair82

Page 3

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### S. C. R. No. 15 As Introduced

to intercontinental ballistic missiles, as well as advanced		
combat aircraft; and		
WHEREAS, Ohio's space industry is further anchored with	85	
commercial pioneers in space exploration and military and	86	
defense technology with expertise in the areas of infrared		
detection and space and missile electronics; and		
WHEREAS, Ohio has an unparalleled historical link with	89	
pioneers of aerospace and space technology, beginning with the	90	
Wright brothers and George W. Lewis and including Neil	91	
Armstrong, John Glenn, Jim Lovell, Judith Resnick, and more than	92	
twenty other NASA astronauts; and	93	
WHEREAS, The Ohio General Assembly has enacted numerous	94	
measures to enhance the quality of life in Ohio to military	95	
families, including laws regarding occupational license		
reciprocity, in-state college tuition, Medicaid waivers, and		
unemployment compensation; now therefore be it	98	
RESOLVED, That we, the members of the 133rd General	99	
Assembly of the State of Ohio, urge the selection of Ohio to	100	
host the permanent headquarters of the United States Space	101	
Command; and be it further	102	
RESOLVED, That the Clerk of the Senate transmit duly	103	
authenticated copies of this resolution to the President of the	104	
United States, the Secretary of Defense, the Secretary of the		
Air Force, the members of the Ohio Congressional delegation, and	106	
the news media outlets of Ohio.		

Page 4