## As Reported by the House Economic and Workforce Development Committee

### 133rd General Assembly Regular Session 2019-2020

S. C. R. No. 15

#### **Senator Hackett**

Cosponsors: Senators Maharath, Hoagland, Roegner, Antonio, Blessing, Brenner, Burke, Coley, Craig, Dolan, Eklund, Gavarone, Hottinger, Huffman, S., Johnson, Kunze, Lehner, Manning, McColley, Obhof, O'Brien, Peterson, Rulli, Schaffer, Schuring, Sykes, Thomas, Wilson, Yuko Representatives Zeltwanger, Sobecki, Holmes, A., Ingram, Lang, Liston, McClain, Riedel

#### A CONCURRENT RESOLUTION

	O		nmand		-					2
	host	the	permaner	nt head	lquarters	of	the	United	States	2
ΤО	urge	the	United :	States	governme	nt t	to se	elect Oh	nio to	1

# 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
the permanent headquarters of the United States Space Command;	12
and	13
WHEREAS, The Department of the Air Force anticipates making	14

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a final selection for the preferred headquarters location in	15
early 2021; and	16
WHEREAS, When fully established, United States Space	17
Command will have approximately one thousand four hundred	18
military and civilian personnel working in the headquarters; and	19
WHEREAS, Ohio is home to Wright-Patterson Air Force Base,	20
which hosts the National Air and Space Intelligence Center	21
(NASIC), the Department of Defense's primary source for space	22
threat analysis; and	23
WHEREAS, NASIC's mission in Ohio is to discover and	24
characterize space threats to enable full-spectrum multi-domain	25
operations, drive weapon system acquisition, and inform national	26
defense policy; and	27
WHEREAS, NASIC, in Ohio, creates the integrated air, space,	28
missile, and cyberspace advantage that gives policymakers,	29
warfighters, and the acquisition community a war-winning edge;	30
and	31
WHEREAS, The Air Force Research Laboratory (AFRL),	32
headquartered in Ohio, leads the Department of Defense in the	33
discovery, development, and integration of warfighting	34
technologies for our space forces; and	35
WHEREAS, AFRL, in Ohio, leads and develops technologies in	36
human performance, sensors, power and propulsion, aerospace	37
systems, and advanced materials necessary for the advancement of	38
future military satellites, spacecraft, and launch systems; and	39
WHEREAS, Ohio's NASA Glenn Research Center (GRC) designs	40
and develops innovative technology to advance NASA's missions in	41
aeronautics and space exploration; and	42
WHEREAS, NASA GRC's Lewis Field in Ohio provides cutting-	43
edge in-space propulsion and power systems for exploration and	44

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science missions while serving as a global leader in	45
microgravity and fluid physics research and in advancing	46
materials and electronics for extreme planetary environments;	47
and	48
WHEREAS, NASA GRC's Plum Brook Station in Ohio houses the	49
largest, most powerful, and unparalleled space simulation and	50
spacecraft test facilities in the world performing thermal,	51
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
cyber degree studies and education; and	72
WHEREAS, The 18th Intelligence Squadron in Ohio provides	73
intelligence for the planning, development, and execution of	74
space control operations; and	75

#### S. C. R. No. 15 Page 4 As Reported by the House Economic and Workforce Development Committee 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 80 WHEREAS, Ohio's space industry is anchored by industry 81 providing celestial and inertial navigation depot level repair 82 to intercontinental ballistic missiles, as well as advanced 83 combat aircraft; and 84 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 87 detection and space and missile electronics; and 88 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 96 reciprocity, in-state college tuition, Medicaid waivers, and 97 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 105 Air Force, the members of the Ohio Congressional delegation, and 106

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the news media outlets of Ohio.

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