- 1 HR94
- 2 167042-1
- 3 By Representatives McCutcheon, Ball, Hall, Daniels, Patterson,
- 4 Sanderford, Whorton (R) and Williams (P)
- 5 RFD:
- 6 First Read: 02-APR-15

8 NOTING WITH COMMENDATION THE MANY EXCEPTIONAL 9 ECONOMIC, INTELLECTUAL, AND HISTORICAL CONTRIBUTIONS TO THE 10 STATE OF ALABAMA NASA'S MARSHALL SPACE FLIGHT CENTER AND ITS 11 DIRECTOR, PATRICK SCHEUERMANN.

167042-1:n:04/02/2015:JEC/jec LRS2015-1423

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13 WHEREAS, NASA's Marshall Space Flight Center has, in 14 the 55 years since its creation in 1960, contributed numerous 15 advancements in rocket propulsion technology that have landed 16 a man on the moon and are currently developing advanced, 17 affordable space systems and technologies that enable 18 astronauts to live and work safely in the harsh space 19 environment, whether in the space station's active research 20 facilities or during long-term, deep-space expeditions to 21 Mars; and

22 WHEREAS, NASA's Marshall Space Flight Center is 23 responsible for about 16,000 jobs and contributing more than 24 \$62 million in state and local tax revenues annually while 25 serving as a major economic development asset and technology 26 magnet for the State of Alabama and the Southeast drawing numerous private sector technology companies to the area,
creating thousands of high paying jobs, and attracting the
talented people needed to fill them; and

WHEREAS, NASA's Marshall Space Flight Center is leading in the development of NASA's Space Launch System, or SLS, an entirely new capability for taking humans and science missions beyond Earth's orbit onward to our journey to Mars; Marshall and the SLS program support tens of thousands of jobs, creating a significant economic impact to the full spectrum of industries from manufacturing to food service; and

11 WHEREAS, NASA's Marshall Space Flight Center is 12 building on a long legacy of successful, mutually beneficial 13 partnerships to lead NASA and the nation into a rewarding 14 future in space while Marshall's valuable innovations in 15 technology are made accessible to the public for scientific, 16 academic, industrial, and commercial use; and

WHEREAS, NASA's Marshall Space Flight Center is in a continuation of its work on the Hubble Space Telescope and the Chandra X-ray Observatory, developing robust science missions to expand understanding of our planet, the solar system, and the universe; and

22 WHEREAS, NASA's Marshall Space Flight Center is 23 working in support of the National Science, Technology, 24 Engineering, and Mathematics (STEM) initiative to educate and 25 inspire a new generation of scientists, engineers, and 26 explorers to carry on NASA's mission of discovery throughout our solar system and deliver untold benefits back home on
Earth; and

WHEREAS, the citizens of the State of Alabama are indeed exceedingly proud of the Marshall Space Flight Center's distinguished achievement, the advances in space exploration and scientific contributions made to the State of Alabama and the United States of America; now therefore,

8 BE IT RESOLVED BY THE HOUSE OF REPRESENTATIVES OF 9 THE LEGISLATURE OF ALABAMA, That a copy of this resolution 10 shall be forwarded to Patrick Scheuermann in recognition of 11 the Marshall Space Flight Center's distinguished scientists, 12 engineers, technicians, management, and support personnel, all 13 of whom have achieved distinction beyond measure.