

1 HR133
2 175504-1
3 By Representative McCutcheon
4 RFD:
5 First Read: 10-MAR-16

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 NEW CENTER DIRECTOR, TODD MAY.
12

13 WHEREAS, NASA's Marshall Space Flight Center has, in
14 the 56 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 approximately 22,000 jobs in Alabama and
24 contributing more than \$96 million in state and local tax
25 revenues annually while serving as a major economic
26 development asset and technology magnet for the State of
27 Alabama and the Southeast drawing numerous private sector

1 technology companies to the area, creating thousands of high
2 paying jobs, and attracting the talented people needed to fill
3 them; and

4 WHEREAS, NASA's Marshall Space Flight Center is
5 leading in the development of NASA's Space Launch System, or
6 SLS, an entirely new capability for taking humans and science
7 missions beyond lower Earth's orbit onward and onward back
8 into deep space on the journey to Mars; Marshall and the SLS
9 program support tens of thousands of jobs, creating a
10 significant economic impact to the full spectrum of industries
11 from manufacturing to food service; and

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

18 WHEREAS, NASA's Marshall Space Flight Center is in a
19 continuation of its work on the Hubble Space Telescope, the
20 Chandra X-ray Observatory, and the International Space Station
21 (ISS) developing robust science missions to expand
22 understanding of our planet, the solar system, and the
23 universe; and

24 WHEREAS, NASA's Marshall Space Flight Center is
25 working in support of the National Science, Technology,
26 Engineering, and Mathematics (STEM) initiative to educate and
27 inspire a new generation of scientists, engineers, and

1 explorers to carry on NASA's mission of discovery throughout
2 our solar system and deliver untold benefits back home on
3 Earth; and

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

9 BE IT RESOLVED BY THE HOUSE OF REPRESENTATIVES OF
10 THE LEGISLATURE OF ALABAMA, That we hereby extol the
11 excellence of accomplishments of NASA and the Marshall Space
12 Flight Center and the remarkable technical and scientific
13 contributions made to the State of Alabama and the United
14 States.

15 BE IT FURTHER RESOLVED, That a copy of this
16 resolution shall be forwarded to Center Director Todd May in
17 recognition of the Marshall Space Flight Center's
18 distinguished scientists, engineers, technicians, management,
19 and support personnel, all of whom have achieved distinction
20 beyond measure.