By: Paul H.R. No. 362

## RESOLUTION

1 WHEREAS, For nearly six decades, the National Aeronautics and

2 Space Administration has inspired our nation and the world with its

3 outstanding record of intrepid space exploration and scientific

4 discovery; and

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5 WHEREAS, NASA's innumerable engineering advances have

6 greatly benefited our nation's security, safety, and

7 communications systems, and innovations pioneered by NASA

8 scientists and engineers have led to such improvements in health

9 care technology as the MRI and the CAT scan, the fetal heart

10 monitor, and the programmable cardiac pacemaker; and

11 WHEREAS, The agency's strong presence in the Lone Star State

has long been a source of pride for all Texans; the Johnson Space

13 Center in Houston is a global leader in human spaceflight, serving

14 as the training center for America's corps of astronauts; the

15 center is continuing that legacy by acting as the lead center for

16 the development of the nation's latest spacecraft, the Orion

17 Multi-Purpose Crew Vehicle; this effort includes working with

18 private partners and conducting advanced research that will

19 strengthen the future of space exploration; and

20 WHEREAS, The Johnson Space Center also plays a vital role in

21 the Texas economy, employing approximately 3,200 civil servants and

22 more than 15,000 civilian contractors and awarding billions of

23 dollars in contracts every year; in addition, NASA's Space Alliance

24 Technology Outreach Program benefits small businesses across the

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- 1 state, and through education programs such as Texas Aerospace
- 2 Scholars, NASA is nurturing and inspiring a new generation of
- 3 scientists, engineers, and explorers; and
- 4 WHEREAS, NASA continues to drive further innovation in the
- 5 aerospace and high-tech industries, and its long-standing record of
- 6 achievement in the development of technologies that simultaneously
- 7 reach for the stars and better our lives here on Earth is truly
- 8 deserving of special recognition; now, therefore, be it
- 9 RESOLVED, That the House of Representatives of the 85th Texas
- 10 Legislature hereby recognize March 7, 2017, as Space Day at the
- 11 State Capitol and honor the National Aeronautics and Space
- 12 Administration for its immeasurable contributions to this state and
- 13 nation.