By: Davis of Harris

H.R. No. 475

RESOLUTION

1 WHEREAS, The House of Representatives of the State of Texas,

is pleased to honor the National Aeronautics and Space

Administration (NASA) for its intrepid exploration of space and

commend the agency for its many significant scientific discoveries;

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6 WHEREAS, The objectives of the Vision for Space Exploration

7 program are to safely use the space shuttle until its retirement,

8 complete and maintain the International Space Station, develop the

crew exploration vehicle, Orion, and return humans to the Moon and

send them to Mars and beyond; and

11 WHEREAS, The year 2006 was an outstanding one for space

exploration and included three successful space shuttle missions to

work on the International Space Station; Texas A&M University

14 graduate Michael Fossum and Stephanie Wilson, a graduate of The

15 University of Texas, flew aboard the space shuttle Discovery in

July, representing the State of Texas in space; and

17 WHEREAS, In 2007, NASA will continue building the

International Space Station and forge ahead, keeping the tradition

of Texans in space; three crewmembers of Mission STS-117 call Texas

20 home--James Francis Reilly II, John "Danny" Olivas, and Patrick

21 Graham Forrester; and

WHEREAS, Space exploration has ushered in new and exciting

23 technological advances that have benefited out nation's security,

24 safety, and communications; NASA has advanced our health-care

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- 1 system through the development of MRI and CAT scan technology,
- 2 fetal heart monitors, programmable heart pacemakers, and other
- 3 valuable medical devices; and
- 4 WHEREAS, Through education programs like Texas Aerospace
- 5 Scholars, the NASA Explorer Schools, and the Network of Educator
- 6 Astronaut Teachers, NASA is nurturing a new generation of explorers
- 7 and scientists who can contribute to our nation's excellence; and
- 8 WHEREAS, The agency plays a vital role in the economy of the
- 9 Lone Star State by employing more than 3,400 civil servants and
- 10 approximately 13,000 contractor personnel at the Johnson Space
- 11 Center and by awarding more than \$4 billion worth of NASA contracts
- 12 annually; small businesses across Texas with technical challenges
- 13 have benefited from NASA and the aerospace industry through the
- 14 support of the Technology Outreach Program, resulting in the
- 15 creation of new jobs and new business ventures within the state; and
- 16 WHEREAS, The Vision for Space Exploration is a bold
- 17 initiative that has the potential to inspire further innovation,
- 18 development, and advancement in the aerospace and other
- 19 high-technology industries across the nation and in the State of
- 20 Texas; and
- 21 WHEREAS, The extraordinary contributions of NASA to science
- 22 and technology are the pride of our state, and its implementation of
- 23 the Vision for Space Exploration is truly deserving of legislative
- 24 recognition; now, therefore, be it
- 25 RESOLVED, That the House of Representatives of the State of
- 26 Texas, 80th Legislature, hereby commend the National Aeronautics
- 27 and Space Administration on its outstanding accomplishments and

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- 1 extend best wishes to the agency for many successful endeavors
- 2 through the Vision for Space Exploration program; and, be it
- 3 further
- 4 RESOLVED, That a copy of this Resolution be prepared for the
- 5 agency as an expression of highest regard from the Texas House of
- 6 Representatives.