Enrolled Copy S.J.R. 6

SPACE EXPLORATION RESOLUTION

2005 GENERAL SESSION STATE OF UTAH

Chief Sponsor: Peter C. Knudson

House Sponsor: Ben C. Ferry

LONG TITLE

General Description:

This joint resolution of the Legislature supports renewed exploration of the solar system and full funding of the space exploration provisions of the President's 2005 budget.

Highlighted Provisions:

This resolution:

- expresses support for returning humans to the moon and pursuing human exploration of Mars and the solar system;
- supports continued funding of human space flight, Earth Science, and other programs, as well as continued funding of the space-related Shuttle Booster
 Program; and
- encourages the United States Congress to enact and fully fund the proposed budget for the Space Exploration Program as submitted in the 2005 budget, which will enable the United States and the state of Utah to remain leaders in the exploration and the development of space.

Special Clauses:

None

Be it resolved by the Legislature of the state of Utah:

WHEREAS, when Christopher Columbus made his voyages across the Atlantic in the 15th and 16th centuries, his ships carried the inscription "Following the light of the sun, we left the Old World";

WHEREAS, exploration and discovery have been especially important to the American

S.J.R. 6 Enrolled Copy

experience, providing vision, hope, and economic stimulus, from New World pioneers and American frontiersmen to the Apollo space program;

WHEREAS, just as Lewis and Clark could not have predicted the settlement of the American West within a hundred years of the start of their famous 19th century expedition, the total benefits of a single exploratory undertaking or discovery cannot be predicted in advance;

WHEREAS, the desire to explore is part of the national character, and history has shown that space exploration benefits all humankind through new technologies for everyday application;

WHEREAS, new jobs formed across the entire economic spectrum have been created as a result of space exploration, along with new markets and commercial products;

WHEREAS, space exploration has inspired and educated many across the world, has enhanced United States leadership, has increased security, and has left a legacy for future generations;

WHEREAS, since its inception in 1958, the National Aeronautics and Space Administration (NASA) has accomplished many great scientific and technological feats, in addition to advancing humankind's knowledge of the Earth and the universe;

WHEREAS, on January 14, 2004, President George W. Bush announced a new vision for United States space exploration, with the goal of returning humans to the moon within the next decade and extending a human presence across the solar system; and

WHEREAS, the President's fiscal year 2005 budget request for NASA is \$1 billion higher than the previous year's request and would redirect \$11 billion in the existing funding to provide a total of \$12 billion over five years to help address the space exploration vision:

NOW, THEREFORE, BE IT RESOLVED that the Legislature of the state of Utah expresses support for returning humans to the moon and pursuing human exploration of Mars and the solar system.

BE IT FURTHER RESOLVED that the Legislature supports continued funding of human space flight, Earth Science, and other programs, as well as continued funding of the space-related Shuttle Booster Program.

BE IT FURTHER RESOLVED that the Legislature encourages the United States

Enrolled Copy S.J.R. 6

Congress to enact and fully fund the proposed budget for the Space Exploration Program as submitted in the 2005 budget, which will enable the United States and the state of Utah to remain leaders in the exploration and the development of space.

BE IT FURTHER RESOLVED that a copy of this resolution be sent to the President of the United States, the Majority Leader of the United States Senate, the Speaker of the United States House of Representatives, NASA, and the members of Utah's congressional delegation.