



Congressional Leadership Sense of Congress

It is the sense of Congress that American industry has shown that it is ready and eager to ambitiously move forward with major space development activities and American Government does best when it sets goals, facilitates American industry, encourages competition, and supports innovation. Therefore, the United States Government should support and encourage American industry, together with allied nations, and backed by private investors to demonstrate an ever expanding set of capabilities and missions including but not limited to:

- 1) Launch at least one commercially owned and operated space station with human occupation by 2028, at least two by the time the ISS is de-orbited with continuous heartbeats in orbit by 2030.
- 2) Launch a commercially developed and managed asteroid capture mission and mining technologies test by 2028.
- 3) Land and return a commercially owned and operated human lunar lander by 2028.
- 4) Demonstrate the transmission of at least 10 kilowatts of Space-based Solar Power to an Earth-based receiver by 2030.
- 5) Launch a human mission to Mars by 2032.
- 6) Sustainably and continuously develop the permanent human occupation and industry presence on the lunar surface by 2034.