



NASA ADVISORY COUNCIL
HUMAN EXPLORATION & OPERATIONS COMMITTEE
Goddard Space Flight Center
Building 1, Room E100D
Greenbelt, MD 20770

MEETING
JULY 23, 2012

WEBEX: [HTTPS://NASA.WEBEX.COM](https://nasa.webex.com)
TELECON:

WEBEX NUMBER: 390 981 454
877.951.7311

WEBEX PASSCODE: JULY23+24
PASSCODE: 9070300#

AGENDA

- 9:30-9:35 AM** **Call to Order and Opening Remarks**
- Dick Kohrs
- Bette Siegel
- 9:35-10:45 AM** **Status of International Space Station and Plans for Intravehicular
Activity/Extravehicular Activity Environmental Control and Life
Support Systems**
- Dan Hartman
- 10:45-11:00 AM** **BREAK**
- 11:00AM-12:00 PM** **Space Launch System/Orion**
- William Hill
- 12:00-1:00 PM** **LUNCH**

BEGIN JOINT MEETING WITH SCIENCE COMMITTEE

- 1:00-1:05 PM** **Call to Order/Joint Meeting with Science Committee**
- 1:05-2:00 PM** **Status of Mars Program Planning Group**
- Orlando Figueroa and Michele Gates
- 2:00-3:00 PM** **Joint Robotic Precursor Activities**
- Victoria Friedensen and Mike Wargo
- 3:00-3:30 PM** **Discussion and Recommendations on Joint Activities with Science
Committee**

ADJOURN JOINT MEETING WITH SCIENCE COMMITTEE

- 3:30-4:00 PM** **BREAK**
- 4:00-4:20 PM** **Status of Forming Subcommittee on Space and Life Science/ Center
for Advancement of Science in Space (CASIS)**
- Marshall Porterfield
- 4:20-5:30 PM** **Discussion/Recommendations**
- 5:30-5:40 PM** **Public Comments**
- 5:40 PM** **ADJOURN**



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MEETING
JULY 24, 2012

WEBEX: [HTTPS://NASA.WEBEX.COM](https://nasa.webex.com)
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AGENDA

8:45AM **Call to Order and Opening Remarks**
- Dick Kohrs
- Bette Siegel

8:45-9:45 AM **Status of the Human Exploration and Operations Mission Directorate**
- Bill Gerstenmaier

9:45-10:00 AM **BREAK to Meet with Other Committees**

BEGIN JOINT MEETING WITH AUDIT, FINANCE & ANALYSIS AND COMMERCIAL SPACE COMMITTEES

10:00-10:45 AM **Commercial Orbital Transportation Services/Commercial Crew Development**
- Phil McAlister

10:45-11:45AM **Overview of Contracting Options**
- William McNally

11:45AM--12:00 PM **BREAK**

12:00-1:00 PM **Discussion**

ADJOURN JOINT MEETING WITH AUDIT, FINANCE & ANALYSIS AND COMMERCIAL SPACE COMMITTEES

1:00-1:55 PM **Deliberation/Recommendations/HEO Committee Alone /Working Lunch**

1:55-2:00 PM **Public Comments**

2:00 PM **ADJOURN**