National Aeronautics and Space Administration

Human Exploration & Operations Reorganization Status

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The NASA Vision

To reach for new heights and reveal the unknown, so that what we do and learn will benefit all humankind.

NASA Strategic Goals

1. Extend and sustain human activities across the solar system.
2. Expand scientific understanding of the Earth and the universe in which we live.
3. Create the innovative new space technologies for our exploration, science, and economic future.
4. Advance aeronautics research for societal benefit.
5. Enable program and institutional capabilities to conduct NASA's aeronautics and space activities.
6. Share NASA with the public, educators, and students to provide opportunities to participate in our mission, foster innovation, and contribute to a strong national economy

Human Space Flight Priorities:
Focus on the Mission

- Ensure safe operation and effective use of the International Space Station (ISS), implementing a successful transition to utilization phase.
- Provide a sustainable plan for Space Launch System (SLS)/Orion Multi-Purpose Crew Vehicle (MPCV)/Ground Operations.
- Continue strong momentum on Commercial activities.
- Conduct remaining launches in Launch Services Program (LSP) this year.
- Continue Space Communications and Navigation (SCaN) Program's success in service delivery and Tracking and Data Relay Satellite System (TDRSS) development.
- Advance research in life and physical sciences and beyond-Low-Earth-Orbit (LEO) capabilities.
- Enable Directorate support organizations to continue their excellent and critical work.

Status of Unification

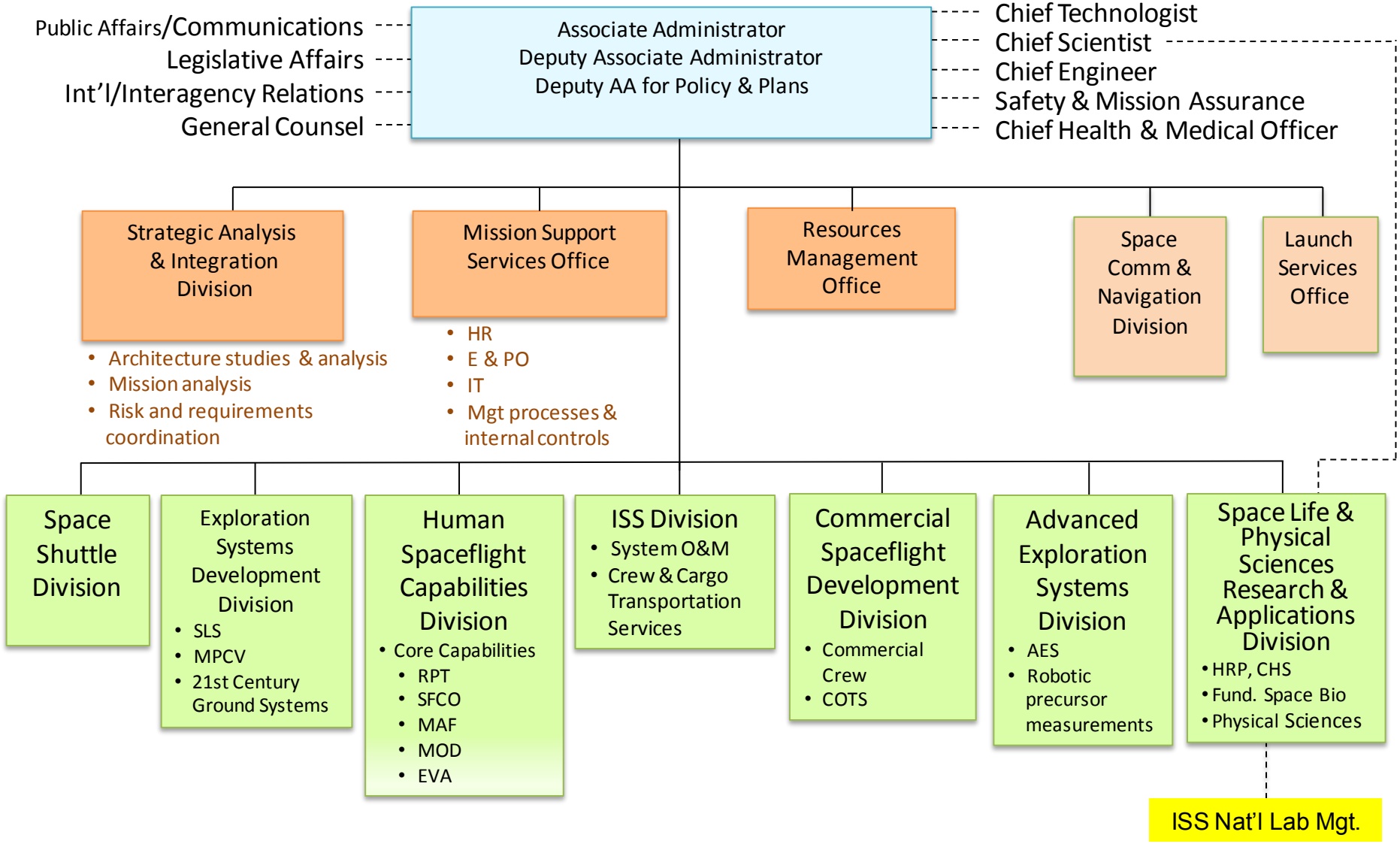
- Detailed package for unification in final approval

- Employee placement process completed
  - Individuals have been assigned to their HEO offices
  - Individual roles and responsibilities are being defined within each office

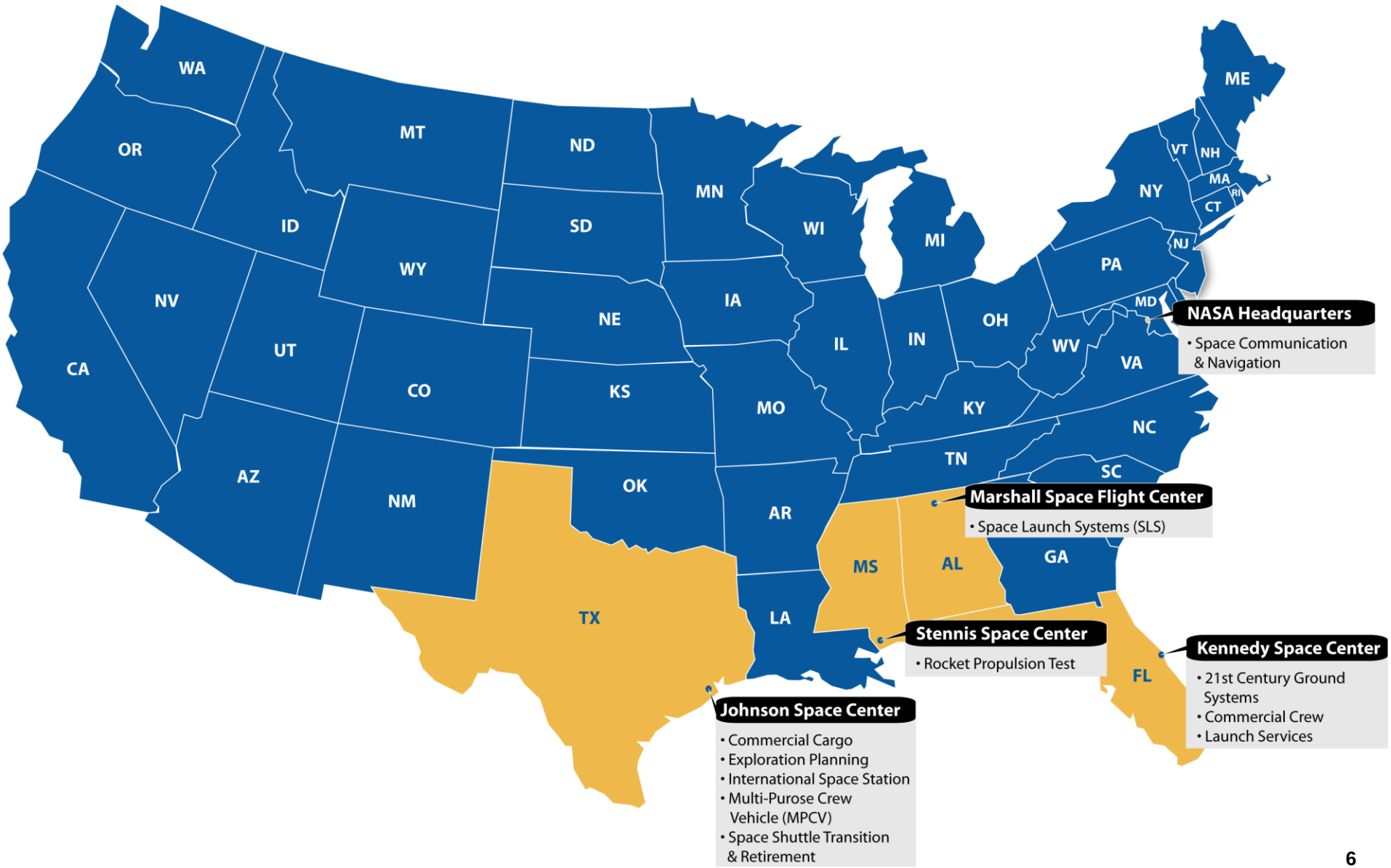
- Space Flight Centers are in the process of reorganizing to align with HEO

- HEO all hands retreat held on October 13, 2011
  - Benchmarked each directorate's positive norms and values
  - Identified opportunities for success as a new directorate
  - Established a common understanding of what we are trying to do for human space flight, space operations and research

Human Exploration & Operations: Organization



HEO Organization - Center Roles



Questions?

www.nasa.gov/exploration