

SLS PDR

PRELIMINARY DESIGN REVIEW

GROUND OPERATIONS LIAISON OFFICE



Space Launch System

WHERE WE ARE

- Continuing engagement with Ground Systems Development and Operations Program (GSDOP) to ensure close communication and coordination between the Programs.
- Completed transfer of heritage Shuttle flight hardware, facilities, and support equipment to SLS Elements to enable cost savings and ensure production capabilities.
- Coordinated GSDOP engagement in SLS PDR to ensure consistency in planning and enable success of both Programs.
- Coordinating Space Launch System Program (SLSP) engagement in GSDOP PDR to ensure consistency in planning and enable success of both Programs.

MAJOR ACCOMPLISHMENTS

GSDOP Collaboration



- Facilitated approval of Marshall Space Flight Center/Kennedy Space Center (MSFC/KSC) Memorandum of Agreement for SLS at KSC.
- Coordinating engagement between SLSP and GSDOP to meet their respective milestone reviews.

Heritage Flight Hardware Transfers



- Transferred Shuttle Reusable Solid Rocket Booster (RSRB) flight hardware to Boosters Element.
- Transferred Shuttle RSRB Thrust Vector Control system components to Stages Element.
- Transferred Shuttle Main Engines and support equipment to Engines Element.

Heritage Facilities Transfers



- Transferred Booster Fabrication Facility at KSC to Boosters Element.
- Transferred Hangar AF at KSC to Boosters Element.