

**New HST WBS Structure**

<b>Current WBS Structure</b>	<b>New WBS Structure</b>	<b>New WBS Structure</b>	<b>New WBS Structure</b>
<b>Work Element</b>	<b>Work Element</b>	<b>Work Element</b>	<b>Work Element</b>
	<b>PO005.01 Mission Management and Administration</b>	<b>HST WBS Definitions</b>	
<b>PO003.01.01 Management</b>	PO005.01.01 Management		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.02.01 Database and Development Support</b>	PO005.02.04 Database and Development Support		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.03.01 Telescope and Instrument Commanding</b>	PO005.02.03 Telescope and Instrument Commanding		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.04.01 Project Reference Database Maintenance</b>	PO005.02.05 Project Reference Database Maintenance		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.05.01 Proposal Generation Systems Maintenance</b>	PO005.02.04 RPS2/Proposal Generation Systems Maintenance		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.05.02 APT</b>	PO005.02.04 Astronomers Proposal Tools (APT)		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.05.03 Planning and Scheduling Systems</b>	PO005.02.05 Planning and Scheduling Systems		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.06.01 Infrastructure Systems for Planning and Scheduling</b>	PO005.02.05.01 Long Range Planning Systems		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.06.03 Science Planning and Scheduling Systems</b>	PO005.02.05.02 SPS/Science Planning and Scheduling Systems		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.06.04 Mission Scheduling Systems</b>	PO005.02.05.03 PASS/Mission Scheduling Systems		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.07.01 Science Data Processing Systems Maintenance</b>	PO005.02.06 Science Data Processing Segment		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.07.01.01 CAL/FWFC2 Maintenance</b>	PO005.02.07 Calibration software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.07.01.01.01 CAL/FWFC2 Maintenance</b>	PO005.02.07.01 Wide Field Planetary Camera 2 calibration software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.07.01.01.02 CAL/NICMOS Maintenance</b>	PO005.02.07.02 Near Infrared Camera and Multi-Object Spectrometer calibration software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.07.01.01.03 CAL/STIS Maintenance</b>	PO005.02.07.03 Space Telescope Imaging Spectrograph calibration software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.07.01.01.04 CAL/ACS Maintenance</b>	PO005.02.07.04 Advanced Camera for Surveys calibration software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.07.01.01.05 CAL/WFC3 Maintenance</b>	PO005.02.07.05 Wide Field Camera 3 calibration software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.07.01.01.06 CAL/COS Maintenance</b>	PO005.02.07.06 Cosmic Origins Spectrograph calibration software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.07.01.01.07 CAL/GS Maintenance</b>	PO005.02.07.07 Fine Guidance Sensor calibration software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.08.01 Archive Systems Maintenance</b>	PO005.02.08.01 Archive Maintenance		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.08.02 Hubble Legacy Archive (HLA) development</b>	PO005.02.08.02 Hubble Legacy Archive (HLA) development		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.09.01 Data Analysis Systems Maintenance</b>	PO005.02.09 Data analysis software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.09.03 Science Planning and Scheduling Systems</b>	PO005.02.03.01 Guide Star Selection Components		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.05.02 I&amp;T Instrument Support</b>	PO005.03.02 I&T Instrument Support		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.05.06 Observatory I&amp;T Support</b>	PO005.03.06 Observatory I&T Support		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
	<b>PO005.03 Operations Management</b>		
<b>PO003.06.01.01 General Operations Management</b>	PO005.03.01 General operations management		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.02 Ops Process Engineering</b>	PO005.03.02 Ops Process Engineering		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.03.01 HST User Information development</b>	PO005.03.03 Procedure and handbook development		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.03.02 Pre-Operation User Support &amp; PO003.06.05.01 Phase II Proposal Support</b>	PO005.03.03 Proposal generation		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.05.02 Long-Range Planning</b>	PO005.03.04.01 Long Range Planning		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.05.03 Scheduling</b>	PO005.03.04.02 Scheduling		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.05.08 Guide Star Selection Operations</b>	PO005.03.04.03 Guide star selection		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.05.12 Science Instruments Sustaining Engineering</b>	PO005.03.05.01 Instrument engineering		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.02 Observatory/Telescope Sustaining Engineering</b>	PO005.03.05.02 OTA Engineering		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.03 FGS Engineering</b>	PO005.03.05.03 FGS engineering		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.04 Calibration and Characterization</b>	PO005.03.06 Calibration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.04.01 WFC2 Calibration and Characterization</b>	PO005.03.06.01 WFC2 calibration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.04.02 NICMOS Calibration and Characterization</b>	PO005.03.06.02 NICMOS calibration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.04.03 STIS Calibration and Characterization</b>	PO005.03.06.03 STIS calibration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.04.04 ACS Calibration and Characterization</b>	PO005.03.06.04 ACS calibration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.04.05 WFC3 Calibration and Characterization</b>	PO005.03.06.05 WFC3 calibration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.04.06 COS Calibration and Characterization</b>	PO005.03.06.06 COS calibration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.04.07 FGS Calibration and Characterization</b>	PO005.03.06.07 FGS calibration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.05 Data Processing</b>	PO005.03.07 Data processing		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.06 Data Archiving</b>	PO005.03.08 Data archival		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.07 Post-Observation User Support</b>	PO005.03.09 Data analysis software		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.10.01 Process and Technology Management &amp; PO003.10.02 Computer Systems Operations</b>	PO005.03.10 Computer and infrastructure support		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.10.04 IT Planning &amp; PO003.10.03 IT Development</b>	PO005.03.10.01 System administration and computer operations		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
	<b>PO005.04 Servicing mission and new instrument support</b>		
<b>PO003.06.02.02 Observing Commissioning</b>	PO005.04.01 Servicing mission and new instrument support		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.03.01.02 WFC3 IPT Support</b>	PO005.04.02 WFC3 IPT support		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.03.01.04 WFC3 SI IDT</b>	PO005.04.02.02 WFC3 Optical Alignment Support		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.03.02.02 COS Optical Alignment Support</b>	PO005.04.02.03 COS Optical Alignment Support		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
	<b>PO005.05 Science program</b>		
<b>PO003.07.03.12 Carolyn Herschel Visitor Program</b>	PO005.05.01.02 Carolyn Herschel Visitor Program		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.07.01 Science Policies and Metrics</b>	PO005.05.02 Science policy and metrics		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.07.02 Science Peer Review Process</b>	PO005.05.03 Science program selection process		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.07.03.01 Science Staff Activities - General &amp; PO003.07.03.03 Science Advisory Resources (SAR)</b>	PO005.05.04 Science activity administration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.07.03.02 HST Science Highlights Book</b>	PO005.05.05 Science support		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.07.04 Independent Scientific Research &amp; PO003.07.05 Scientific Community Service</b>	PO005.05.06 Independent scientific research		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.06.06.06 Outreach Independent Scientific Research</b>	PO005.05.06.02 Outreach independent scientific research		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.03.01.03 WFC3 Independent Scientific Research</b>	PO005.05.06.03 WFC3 IPT independent research		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.08.01 EPO Program Support and Management</b>	PO005.06.01 Outreach and public outreach		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.08.02 Formal Education</b>	PO005.06.02 Formal education		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.08.03 Informal Science Education</b>	PO005.06.03 Informal education		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.08.04 Online Outreach</b>	PO005.06.04 Online outreach		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.08.05 News</b>	PO005.06.05 News		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.09.01 General Grants Administration &amp; PO003.09.08 HST Cycle EPO Grants</b>	PO005.07.01 HST grant administration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.09.07 IDEAS Grants Administration</b>	PO005.07.02 IDEAS grant administration		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
<b>PO003.04.12.01 Grants Management Systems Maintenance</b>	PO005.07.03 Grants system		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
	<b>PO005.08 Special projects</b>		
<b>PO003.08.09 Origins Education Forum</b>	PO005.08.01 Origins Forum		This item is used for summary and roll-up purposes only. No resource charges are allowed against this WBS.
	<b>Removed Major Old WBS</b>		
<b>PO003.04.02 System Architecture, Concepts, Requirements</b>			
<b>PO003.04.02.02 Database and Development Support</b>			
<b>PO003.04.02.03 Testing Infrastructure</b>			
<b>PO003.05 Integration and Testing</b>			
<b>PO003.05.02 Science Instrument Support</b>			
<b>PO003.05.06 Observatory Support</b>			