

## POSITIONS THAT WERE CAREER RESERVED DURING CALENDAR YEAR 2002—Continued

Agency organization	Career reserved positions
External Relations and Business Development .....	Director, Biomedical Office. Deputy Director, External Relations & Business Development. Associate Director, External Relations & Business Development. Associate Director, External Relations & Business Development (Washington, DC). Associate Director, External Relations & Business Development and Senior Public Communications Officer.
ELV and Payload Carriers Program .....	Director of ELV & Payload Carriers Program. Deputy Director of ELV & Payload Carriers Program. Director, ELV Launch Services.
Marshall Space Flight Center .....	Chief Financial Officer. Director, Safety and Mission Assurance Office. Associate Director. Deputy Manager, Space Shuttle Projects Office. IFMP Administrative Systems Implementation Manager. Integrated Financial Management Program Competency Center Manager.
Science Directorate .....	Deputy for Management. Deputy Director, Science. Manager, Microgravity Science and Applications Department. Chief Operating Officer, National Space Science and Technology Center.
Engineering Directorate .....	Manager, Engineering Systems Department. Manager, Avionics Department. Dir Structures Dynamics Laboratory. Chief Engineer Space Shuttle Main Engine Proj. Assistant to the Director, Engineering. Deputy Director, Engineering. Deputy Manager, Materials, Processes and Manufacturing Dept. Deputy Manager, Structures, Mechanics and Thermal Department.
Avionics Department .....	Deputy Manager, Avionics Department.
Center Operations Directorate .....	Director, Information Systems Services Office. Director, Procurement Office. Dir Environmental Engineering and Mgmt Office. Director Center Operations. Deputy Director, Center Operations.
Space Shuttle Projects .....	Manager, Information Services Department. Manager, External Tank Project. Mgr Solid Rocket Booster Project. Manager Space Shuttle Main Engine Projects. Manager, Reusable Solid Rocket Motor Project. Chief Engineer Space Shuttle Main Engine Prog.
Global Hydrology Research Office .....	Manager, Materials, Processes, and Manufacturing Department. Manager Microgravity Research Program Office.
Flight Projects Directorate .....	Deputy Director, Flight Projects. Manager, Payload Operations and Integration Department. Chief Engineer.
Space Transportation Directorate .....	Manager, Ground Systems Department. Manager, Flight Systems Department. Director, Advanced Transportation Syst Office. Manager, Vehicles and Systems Development Department. Manager, Test and Evaluation Department. Manager, Second Generation RLV Program Office. Manager, Subsystem and Components Development Department. Deputy Director Space Transportation Directorate. Chief Engineer, Space Transportation.
Customer and Employee Relations Directorate .....	Manager, Propulsion Research Center. Director, Customer and Employee Relations. Deputy Dir, Customer and Employee Relations.
Stennis Space Center .....	Deputy Director, NASA Stennis Space Center. Director, Propulsion Test Directorate. Deputy Director, Propulsion Test Directorate. Chief Financial Officer. Special Assistant to the Director. Director, Center Operations and Support Directorate. Manager, Propulsion Test Program Office. Assistant to the Director.
Office of Public Affairs .....	Director, Earth Science Applications Directorate.
Office of Safety and Mission Assurance .....	Director of Program Operations. Dep Assoc Adm for Safety and Mission Quality.
Safety and Risk Management .....	Dir, Enterprise Safety and Mission Assurance. Director, Safety and Risk Management Division.