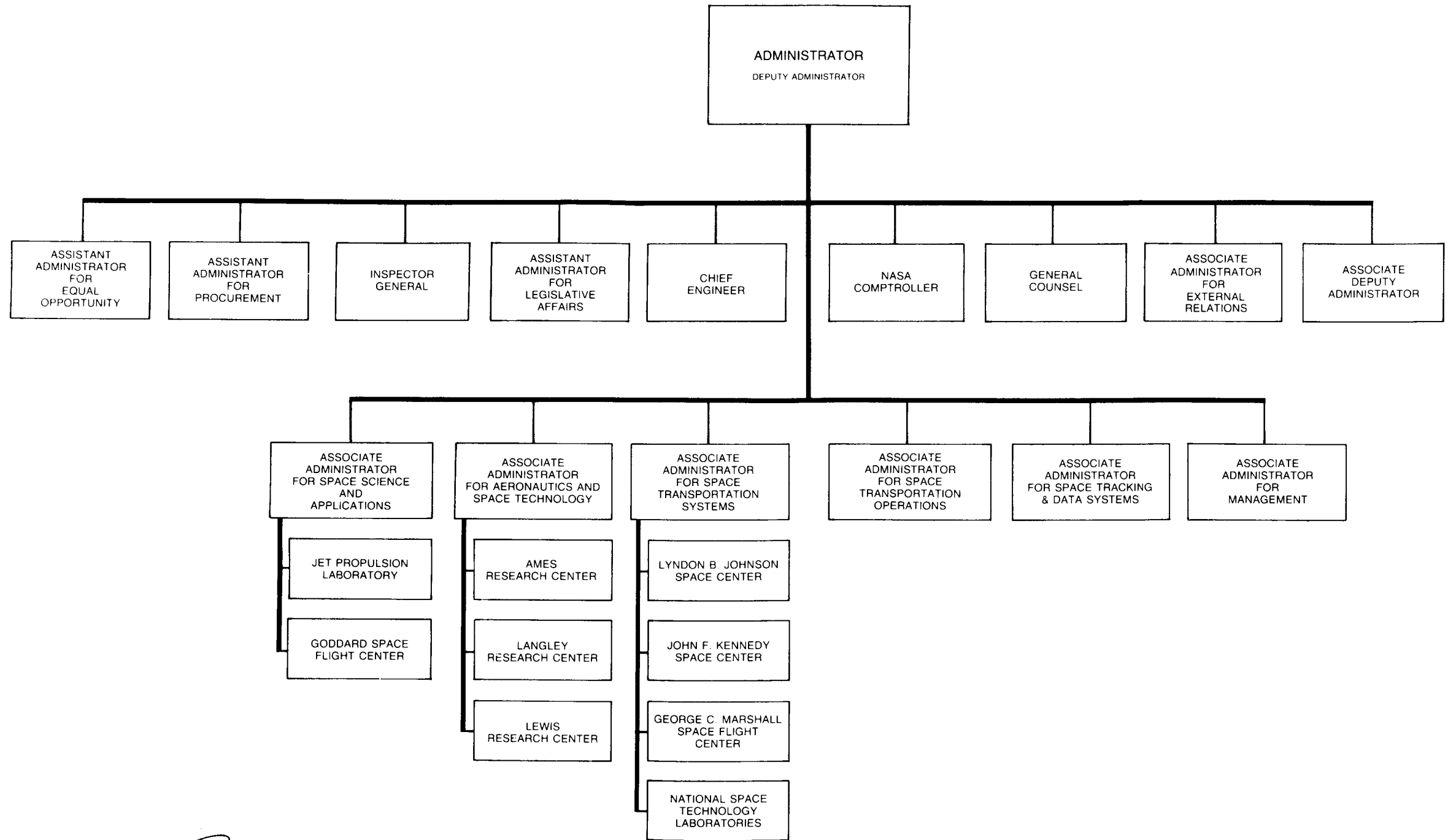


NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

James M. Beggs
February 22, 1982



APPROVED *James M. Beggs*

February 22, 1982