

EXECUTIVE OFFICE OF THE PRESIDENT OFFICE OF MANAGEMENT AND BUDGET WASHINGTON, D.C. 20503

July 28, 2015

Statement from OMB Director Shaun Donovan:

Budgetary Impact Analysis for Executive Order Entitled "Creating a National Strategic Computing Initiative"

This executive order establishes a National Strategic Computing Initiative to maximize benefits of High-Performance Computing (HPC) research, development, and deployment across the Federal Government. Implementing this executive order is anticipated to have a de minimis impact on costs and no impact on revenues to the Federal Government. The benefits of the executive order include creating a coordinated Federal strategy that will save resources, accelerate the delivery of a capable exascale computing system, aligning the technology base used for modeling and simulation and that used for data analytic computing, increasing the capacity and capability of an enduring national HPC ecosystem, and developing an enduring public-private collaboration to ensure that the benefits of the research and development advances are shared between the public and private sectors. Implementing this executive order is anticipated to have a de minimis impact on mandatory and discretionary obligations and outlays, and no impact on revenues to the Federal Government, in the 5-fiscal year period beginning in fiscal year 2015. The agencies anticipated to be impacted by this executive order are the Departments of Defense, Justice, Commerce, Energy, and Homeland Security, the National Science Foundation, the National Aeronautics and Space Administration, and the Office of the Director of National Intelligence.