

## FY2011 BUDGET DOCUMENTATION: WHERE TO FIND AGENCY BUDGETS

- **Department of Defense (DOD)**

The national security space program is funded primarily through budgets for DOD and the [intelligence community](#). The latter's budget is entirely classified so is not discussed further here. For DOD, "space" is not a line item in the Department's budget or that of any of the military services. Instead, one must wade through the lengthy DOD budget documents for each of its major accounts to find programs associated with space activities. It is not an easy task. Most DOD space programs are in the Air Force budget, primarily in procurement or research and development (R&D) accounts. However, there are some programs in Army, Navy, and Defense-wide budgets, and in the operations and maintenance (O&M) account. DOD issues two sets of budget documents, the second more detailed than the first and thus taking longer to be issued. For example, "R-1" documents provide high level information on the R&D budget, while "R-2" documents provide finer detail on R&D. "P-1" and "P-2" do the same for procurement, etc. When available, the documents can be viewed on DOD's budget website: <http://comptroller.defense.gov/budget2010.html>

- **Department of Energy (DOE)**

DOE is responsible for all U.S. nuclear materials and thus is involved in ensuring that NASA has plutonium-238 to power spacecraft that travel too far from the Sun or remain on planetary or lunar surfaces for long periods and thus cannot rely on solar energy. Its High Energy Physics Program within the Office of Science is involved in spacecraft missions such as Fermi, JDEM, and the Alpha Magnetic Spectrometer scheduled for launch to the International Space Station. The DOE budget is available here: <http://www.energy.gov/about/budget.htm>.

- **Department of Transportation (DOT) Office of Commercial Space Transportation**

This office regulates and facilitates commercial space transportation and is part of DOT's Federal Aviation Administration. FAA's budget request is at: <http://www.dot.gov/budget/2011/budgetestimates/faa.pdf>

- **National Aeronautics and Space Administration (NASA)**

NASA is the primary U.S. civilian space agency (and also performs aeronautics research). Its budget is available on NASA's budget website: <http://www.nasa.gov/news/budget/index.html>

- **National Oceanic and Atmospheric Administration (NOAA)**

NOAA's National Environmental Satellite and Data Information Service (NESDIS) oversees NOAA's satellite programs. It has separate budget lines within NOAA's Operations, Research and Facilities budget and its Procurement, Acquisition and Construction budget. Both are in NOAA's budget "Blue Book" at [http://www.corporateservices.noaa.gov/~nbo/11bluebook\\_highlights.html](http://www.corporateservices.noaa.gov/~nbo/11bluebook_highlights.html).

- **U.S. Geological Survey (USGS)**

USGS operates the Landsat earth remote sensing satellites. The budget is under the Geography portion of the USGS budget (which itself is part of the Department of the Interior). The USGS budget request is available here: <http://www.doi.gov/budget/2011/11Hilites/BH047.pdf>