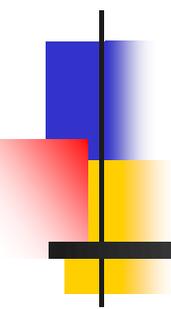




# U.S. NRC

UNITED STATES NUCLEAR REGULATORY COMMISSION

*Protecting People and the Environment*



**FY 2014 Budget Press Briefing  
April 10, 2013**

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# NRC FY 2014 Budget

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## NRC Mission:

*License and regulate the Nation's civilian use of byproduct, source, and special nuclear materials to ensure adequate protection of public health and safety, promote the common defense and security, and protect the environment.*

## NRC Goals:

(1) Safety – Ensure adequate protection of public health and safety and the environment.

(2) Security – Ensure the secure use and management of radioactive materials.

## Highlights:

- The NRC's proposed FY 2014 budget is \$1,055.0 million, including 3,919 full-time equivalents (FTE), which represents an increase of \$16.9 million, including a decrease of 57 FTE, when compared with the FY 2012 enacted budget.
- NRC recovers approximately 90 percent of its budget less other activities which are not fee recoverable. This results in a net budget authority of \$124.3 million for FY 2014. This is a decrease of \$4.3 million below FY 2012.
- The budget request reflects an increase in the agency's regulatory activities for operating reactors, fuel facilities, spent fuel storage and transportation, and decommissioning and low-level waste.
- Continue implementation and review of Fukushima NTTF recommendations for Tier 1, 2, and 3.

# NRC Budget Summary

(Dollars in Millions)

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	<u>FY 2012 Enacted</u>	<u>FY 2014</u>	<u>Changes from FY 2012 Enacted</u>
<b>Nuclear Reactor Safety</b>	<b>\$800.1</b>	<b>\$812.4</b>	<b>\$12.3</b>
<b>Nuclear Materials and Waste Safety</b>	<b>227.1</b>	<b>231.5</b>	<b>4.4</b>
<b>Inspector General</b>	<b><u>10.9</u></b>	<b><u>11.1</u></b>	<b><u>0.2</u></b>
<b>Total</b>	<b>\$1,038.1</b>	<b>\$1,055.0</b>	<b>\$16.9</b>

Numbers may not add due to rounding

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- Changes between the FY 2014 Budget Request and the FY 2012 Enacted Budget:
  - Reactor Safety increases by \$12.3 million due primarily to implementation of lessons learned recommendations from the near term task force resulting from the Fukushima Daiichi accident.
  - Materials and Waste Safety budget increases by \$4.4 million to support activities in Fuel Facilities, Spent Fuel Storage and Transportation, and Decommissioning and Low Level Waste Business Lines. The increase is primarily due to increased support to update the Waste Confidence Rule.
  - Office of the Inspector General budget remains relatively constant.

# Source of Funds

(Dollars in Millions)

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	<u>FY 2012 Enacted</u>	<u>FY 2014</u>	<u>Changes from FY 2012 Enacted</u>
Budget Authority	\$1,038.1	\$1055.0	\$16.9
Offsetting Fees	<u>909.5</u>	<u>930.7</u>	<u>21.2</u>
Net Appropriations	\$128.6	\$124.3	(\$4.3)

Numbers may not add due to rounding.

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## Breakout of Net Appropriations (Dollars in Millions)

	<u>FY 2012 Enacted</u>	<u>FY 2014</u>	<u>Changes from FY 2012 Enacted</u>
Homeland Security	\$26.7	\$19.5	(\$7.2)
Waste Incidental to Reprocessing	0.8	1.4	0.6
General Fund – Other	100.0	102.3	2.3
Sub-Total	127.5	123.2	(4.3)
OIG	<u>1.1</u>	<u>1.1</u>	<u>0.0</u>
Total Net Appropriations	\$128.6	\$124.3	(\$4.3)

# Nuclear Reactor Safety

(Dollars in Millions)

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	<u>FY 2012 Enacted</u>	<u>FY 2014</u>	<u>Changes from FY 2012 Enacted</u>
<b>Operating Reactors</b>	<b>\$534.7</b>	<b>\$571.9</b>	<b>\$37.2</b>
<b>New Reactors</b>	<b><u>265.4</u></b>	<b><u>240.5</u></b>	<b><u>(24.9)</u></b>
<b>Total</b>	<b>\$800.1</b>	<b>\$812.4</b>	<b>\$12.3</b>

Numbers may not add due to rounding.

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- Operating Reactors:
  - Continuous oversight activities to verify that the 104 currently licensed operating nuclear power reactors and 31 research and test reactors operate safely and securely in accordance with the NRC's rules and regulations.
  - Technical review of 900 licensing actions (200 Fukushima related), including the review of approximately 11 power uprates and approximately 22 license amendments requests from licensees adopting National Fire Protection Association 805.
  - Ongoing review of 11 license renewal applications, review two new applications.
  - Support the replenishment of potassium iodide tablets in States where they are due to expire in FY 2013.
  - Conduct 14 high-priority rulemaking activities (three Fukushima related), support approximately 22 petitions for rulemaking, including issuance of eight closure packages.
  - Resources will implement lessons-learned recommendations from the Fukushima Near-Term Task Force.
- New Reactors:
  - Provide licensing and hearing support for eight combined operating licenses (COLs) under Title 10 of the *Code of Federal Regulations* (10 CFR) Part 52, "Licensing, Certifications, and Approvals for Nuclear Power Plants," licensing reviews for Watts Bar, Unit 2, and Bellefonte under 10 CFR Part 50, "Domestic Licensing of Production and Utilization Facilities."
  - Complete the review of two Design Certifications (DCs), continue the review of one DC and one DC renewal, and start the review of one DC renewal and two small modular reactors.
  - Continue review of two large, light-water reactors and begin the review of one advanced reactor early site permit.
  - Oversee the six reactors expected to be under construction.

# Nuclear Materials and Waste Safety

(Dollars in Millions)

	<u>FY 2012 Enacted</u>	<u>FY 2014</u>	<u>Changes from FY 2012 Enacted</u>
<b>Fuel Facilities</b>	<b>\$56.1</b>	<b>\$60.2</b>	<b>\$4.1</b>
<b>Nuclear Materials Users</b>	<b>93.0</b>	<b>86.9</b>	<b>(6.1)</b>
<b>Spent Fuel Storage and Transportation</b>	<b>40.8</b>	<b>45.4</b>	<b>4.6</b>
<b>Decommissioning and Low-Level Waste</b>	<b>37.3</b>	<b>39.0</b>	<b>1.8</b>
<b>Total</b>	<b>\$227.1</b>	<b>\$231.5</b>	<b>\$4.4</b>

Numbers may not add due to rounding.

- Conduct licensing actions for 14 major fuel cycle facilities and 17 minor facilities licensees. Provide inspection oversight for approximately eight existing facilities and four new facilities either under construction or operation. Complete approximately 80 new licenses, license renewals, license amendments, and safety and safeguard reviews for fuel cycle facilities annually.
- Review license amendments for AREVA Eagle Rock Enrichment Facility, General Electric-Hitachi Laser Enrichment Facility, and International Isotopes Deconversion Facility (INIS) before initial operations.
- Complete 2,300 materials licensing actions and 1,000 routine health and safety inspections.
- Continue work on approximately four to six material rulemakings.
- Conduct safety inspections of transportation packages, storage cask vendors and fabricators, independent spent fuel storage installation (ISFSI) operations, security inspections of spent nuclear fuel ISFSIs, and transportation and route surveys.
- Develop an environmental impact statement (EIS) to support a revised Waste Confidence decision rule. This EIS will address the Court decision to vacate the Waste Confidence decision and rule.
- Support project management, financial, technical, safety, and environmental reviews for the licensing of new and existing uranium recovery facilities; the decommissioning of power reactors, research and test reactors, complex materials sites, and inactive uranium recovery facilities.