

## UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

December 10, 2019

The Honorable Richard Shelby Chairman, Committee on Appropriations United States Senate Washington, DC 20510

Dear Mr. Chairman:

On behalf of the U.S. Nuclear Regulatory Commission (NRC), I am submitting the report for the fourth quarter of Fiscal Year (FY) 2019 (July 1 – September 30, 2019) related to the NRC's progress on certain licensing actions and right-sizing commitments consistent with the direction first included in the Joint Explanatory Statement accompanying the Consolidated Appropriations Act, 2016, and continued in the Joint Explanatory Statement accompanying the Energy and Water, Legislative Branch, and Military Construction and Veterans Affairs Appropriations Act, 2019.

The Joint Explanatory Statement directed the Commission to report: 1) "the on-board strength of full-time equivalent (FTE) employees, including any identified areas of critical skill shortages and targeted hiring strategies against these shortage areas"; 2) "actions taken to right-size the NRC in accordance with the recommendations of the Project Aim report, to include re-baselining assumptions and projection of FTEs and required budget authority"; 3) "progress to eliminate the backlog of pending licensing actions in the Office of Nuclear Reactor Regulation by 2017"; and 4) "progress to complete the licensing reviews of pending reactor license renewal applications (power and research reactors), combined license applications, early site permit applications, design certification applications, and uranium recovery applications (initial and renewal) against currently projected schedules."

The FY 2019 staffing level in the agency's enacted appropriation is 3,114 FTE. The FY 2019 FTE utilization was 2,921 FTE, which was approximately 152 FTE below the FY 2018 utilization. The FTE resources cited include the Office of the Inspector General resources.

Since FY 2014, the NRC's workforce has declined considerably to adjust for changes in workload. Hiring of additional agency staff has been limited to only those skills that are critical to the agency operations or not available within the existing agency workforce. The NRC has implemented a Strategic Workforce Planning process to improve our efforts in developing and managing the NRC workforce and to balance near-term work with long-term staffing projections. This will be used to project the amount and type of work anticipated in 5 years and identifies the skills that will be needed in our workforce to perform that work. In the final step of the process, both short- and long-term strategies are developed to inform the agency's efforts to recruit, retain, and develop a skilled and diverse workforce with

the competencies and agility to address both current and emerging needs and workload fluctuations. The recent results from the process indicate that expected attrition over the next 5 years could result in skill gaps in many core positions throughout the agency. To address this, we are working to increase the number of entry level hires, in addition to retraining and redeploying current agency staff, partnering with other Federal agencies, and supplementing the NRC workforce with contractor support.

The status of licensing activities is provided in Enclosure 1. The NRC continues to implement activities resulting from Project Aim, as described in Enclosure 2.

Please feel free to contact me or have your staff contact Eugene Dacus, Director of the Office of Congressional Affairs, at (301) 415-1776 if you have questions or need additional information.

Sincerely,

Kristine L. Svinicki

## Enclosures:

- Progress on Licensing
   Applications
- 2. Project Aim Status Update

cc: Senator Patrick Leahy

## Identical letter sent to:

The Honorable Richard Shelby Chairman, Committee on Appropriations United States Senate Washington, DC 20510 cc: Senator Patrick Leahy

The Honorable Nita Lowey Chairman, Committee on Appropriations United States House of Representatives Washington, DC 20515 cc: Representative Kay Granger