

## **MISSION STATEMENT**

**The mission of the Board shall be to provide independent analysis, advice, and recommendations to the Secretary of Energy to inform the Secretary, in the role of the Secretary as operator and regulator of the defense nuclear facilities of the Department of Energy, in providing adequate protection of public health and safety at such defense nuclear facilities.**

## **PRINCIPLES:**

- Efficiently and effectively accomplish independent investigative and oversight functions as described in the enabling statute;
- Conduct operations in a manner that is accountable, fostering an organizational culture that relies on high standards of integrity, fiscal responsibility, and operational proficiency;
- Develop and sustain the respect and confidence of the public through expertise and execution of the mission.

**Goal 1 Independent Review of content and implementation of Standards relating to the Design, Construction, Operations, and Decommissioning of Defense Nuclear Facilities**

Strategic Objective 1.1—Perform independent oversight of the development of nuclear safety standards by the Secretary of Energy in providing adequate protection of public health and safety at defense nuclear facilities.

Strategic Objective 1.2—Perform independent review of the implementation of DOE regulations, requirements, and guidance for providing adequate protection of public health and safety at defense nuclear facilities through observing, monitoring, and assessing implementation of standards in all phases from design and construction, to operations, to decommissioning of defense nuclear facilities.

Strategic Objective 1.3—Perform cross-cutting analysis of the effectiveness of DOE standards, regulations and guidance across the complex to ensure the adequate protection of public health and safety.

**Goal 2 Investigation of any event or practice at defense nuclear facilities which adversely affects or may adversely affect public health and safety**

Strategic Objective 2.1—Ensure adequacy of standards implementation

Strategic Objective 2.2—Ascertain information concerning circumstances of an event or practice and implications for public health and safety.

Strategic Objective 2.3—Ascertain the extent of events and practices at Defense Nuclear facilities that could impact health and safety

**Goal 3 Systematic analysis of design and operational data**

Strategic Objective 3.1—Independently conduct systematic analysis, review designs, safety analysis reports and operational data from defense nuclear facilities to identify practices and patterns that may indicate designs or operations that, as implemented, may adversely affect public health and safety

Strategic Objective 3.2—Independently obtain and analyze data related to the safe operations.

**Goal 4 Timely Review of Design of new Defense Nuclear Facilities before construction and periodically, thereafter**

*Strategic Objective 4.1*—Independently review the design of a new DNF before construction begins and recommend such modifications as the Board considers necessary to ensure adequate protection.

*Strategic Objective 4.2*—Periodically review and monitor the construction of Defense Nuclear Facilities and submit information to the Department of Energy the Board considers necessary for the Department to ensure adequate protection.

**Goal 5 Proposal of Recommendations to the Secretary of Energy when determined necessary to ensure adequate protection of health and safety**

Strategic Objective 5.1—When determined as necessary to ensure adequate protection, high-quality Recommendations will be prepared that are technically sound with sufficient risk analysis and technical and economic feasibility of implementation provided

**Goal 6 Achievement of mission in a manner that is accountable and transparent to the public and achieves the mission efficiently and effectively.**

Strategic Objective 6.1—Apply management controls to achieve the Board's mission efficiently and effectively in a manner consistent with the Board's enabling statute with respect to the duties of the Board as a whole, the Chairman, and individual Board Members.

Strategic Objective 6.2—Align human capital strategies with agency mission, goals, and objectives through analysis, planning, investment, measurement, and management of human capital programs.

Strategic Objective 6.3—Communicate effectively and transparently with the Board's stakeholders on Board safety issues in DOE's defense nuclear complex, on the Board's operations, and all Board Member views.

**AFFIRMATION OF BOARD VOTING RECORD**

**SUBJECT: FY18-22 Strategic Plan**

**Doc Control#2017-300-103**

The Board, with Board Member(s) Sean Sullivan, Bruce Hamilton, Jessie H. Roberson, Daniel J. Santos, Joyce L. Connery *approving*, Board Member(s) none *disapproving*, Board Member(s) none *abstaining*, and Board Member(s) none *not participating*, have voted to approve the above document on December 21, 2017.

The votes were recorded as:

	APRVD	DISAPRVD	ABSTAIN	NOT PARTICIPATING*	COMMENT	DATE
Sean Sullivan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	12/21/17
Bruce Hamilton	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12/20/17
Jessie H. Roberson	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12/20/17
Daniel J. Santos	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12/21/17
Joyce L. Connery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12/20/17

\*Reason for Not Participating:

This Record contains a summary of voting on this matter together with the individual vote sheets, views and comments of the Board Members.

  
 Assistant Executive Secretary to the Board

Attachments:

1. Voting Summary
2. Board Member Vote Sheets

cc: Board Members  
 OGC  
 OGM Records Officer  
 OTD

**DEFENSE NUCLEAR FACILITIES SAFETY BOARD  
NOTATIONAL VOTE RESPONSE SHEET**

**FROM: Sean Sullivan**

**SUBJECT: FY18-22 Strategic Plan**

**Doc Control#2017-300-103**

**Approved**   X                        **Disapproved**                             **Abstain**       

**Recusal – Not Participating**       

**COMMENTS:**            **Below**   X      **Attached**                             **None**       

I thank Board Member Joyce Connery for her work spearheading the development of our new strategic plan.



Sean Sullivan

12/21/17

Date

**DEFENSE NUCLEAR FACILITIES SAFETY BOARD**

**NOTATIONAL VOTE RESPONSE SHEET**

**FROM: Bruce Hamilton**

**SUBJECT: FY18-22 Strategic Plan**

**Doc Control#2017-300-103**

Approved   X                        Disapproved                             Abstain       

Recusal – Not Participating       

COMMENTS:      Below             Attached             None   X  

*Bruce Hamilton*

\_\_\_\_\_  
**Bruce Hamilton**

  12/20/2017    
**Date**

**Member voted by e-mail dated December 20, 2017.**

**DEFENSE NUCLEAR FACILITIES SAFETY BOARD**  
**NOTATIONAL VOTE RESPONSE SHEET**

**FROM:** Jessie H. Roberson

**SUBJECT:** FY18-22 Strategic Plan

**Doc Control#**2017-300-103

**Approved**

**Disapproved**

**Abstain**

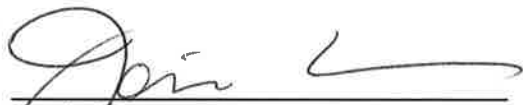
**Recusal – Not Participating**

**COMMENTS:**

**Below**

**Attached**

**None**



**Jessie H. Roberson**

**Dec 20, 2017**

**Date**

**DEFENSE NUCLEAR FACILITIES SAFETY BOARD**  
**NOTATIONAL VOTE RESPONSE SHEET**

**FROM:** Daniel J. Santos


**SUBJECT:** FY18-22 Strategic Plan

**Doc Control#**2017-300-103

**Approved** X                      **Disapproved** \_\_\_\_\_                      **Abstain** \_\_\_\_\_

**Recusal – Not Participating** \_\_\_\_\_

**COMMENTS:**      **Below** \_\_\_\_\_      **Attached** \_\_\_\_\_      **None** X

  
\_\_\_\_\_  
**Daniel J. Santos**  
12/21/17  
\_\_\_\_\_  
**Date**



**DEFENSE NUCLEAR FACILITIES SAFETY BOARD  
NOTATIONAL VOTE RESPONSE SHEET**

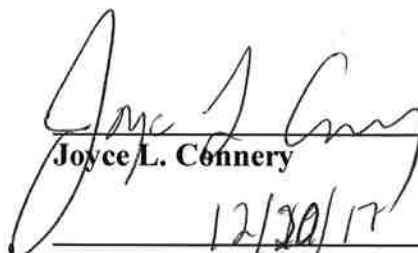
**FROM:** Joyce L. Connery

**SUBJECT:** FY18-22 Strategic Plan

**Doc Control #2017-300-103**

**Approved**  **Disapproved**  **Abstain**   
**Recusal – Not Participating**

**COMMENTS:** **Below**  **Attached**  **None**

  
\_\_\_\_\_  
**Joyce L. Connery**  
\_\_\_\_\_  
12/20/17  
**Date**