#### **REQUEST FOR BOARD ACTION BY A BOARD MEMBER**

Requester: <u>Sullivan</u> February 9, 2016

Brief description of Requested Action: The Board determines that the "DNFSB staff technical issue" regarding Uranium toxicology design criteria at the Uranium Processing Facility is not of concern to the Board, and the Board accepts the current position of the UPF design team. Further information on the staff position and that of the design team is available on slide 40 of a presentation recently given to two Board Members and retained at K:\Sites\Y-12\1 Administration and Planning\5 Board Trips\Board Members Connery & Hamilton.JAN2016\Follow-Up Documents. The Technical Director shall inform the DOE Department Representative to the DNFSB of the Board's determination. The Technical Director shall further instruct the technical staff not to pursue the issue with NNSA or the UPF design team so long as the UPF design team maintains its current position.

Attachments (init) <u>none</u> (included clean version of any proposed document or modified document)

Summarize any time sensitive considerations: none

Requestor signature	February 9, 2016		
Executive secretary	February 9, 2016		

	APRVD	DISAPRVD	ABSTAIN	NOT PARTICPATING	COMMENT	DATE
Joyce L. Connery						
Jessie H. Roberson						
Sean Sullivan						
Daniel J. Santos						
Bruce Hamilton						
Final Disposition Summary						
Executive Secretary sign	nature			ei <del></del>		

#### **AFFIRMATION OF BOARD VOTING RECORD**

## SUBJECT: Request for Board Action by Board Member, Sean Sullivan; Board Acceptance of UPF design team position on U uptake

#### Doc Control#2016-64

The Board, with Board Member(s) Sean Sullivan, Bruce Hamilton *approving*, Board Member(s) Joyce L. Connery, Jessie H. Roberson, Daniel J. Santos *disapproving*, Board Member(s) none *abstaining*, and Board Member(s) none *recusing*, have voted to disapprove the above document on February 29, 2016.

The votes were recorded as:

	APRVD	DISAPRVD	ABSTAIN	NOT PARTICIPATING*	COMMENT	DATE
Joyce L. Connery		$\boxtimes$			$\boxtimes$	02/29/16
Jessie H. Roberson		$\mathbf{X}$			$\boxtimes$	02/29/16
Sean Sullivan	$\boxtimes$				$\boxtimes$	02/29/16
Daniel J. Santos		$\boxtimes$				02/29/16
Bruce Hamilton	$\boxtimes$					02/09/16

\*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.

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: Joyce L. Connery

## SUBJECT: Request for Board Action by Board Member, Sean Sullivan; Board Acceptance of UPF design team position on U uptake

Doc Control#2016-064

Approved Disapproved X

Abstain

Recusal – Not Participating

COMMENTS:

Below X Attached

None

The staff is still evaluating UPF's approach to this issue and it is premature to make a determination of the soundness of UPF's approach. Further, it appears this Board action was taken solely on the basis of a slide presentation given by the designer to two member of the Board. Given that a slide deck does not convey the full discussion that took place nor the full scope of the issue, I do not believe that this request for Board Action was taken with the full review of the facts. Finally, with regards to the issue of Uranium toxicology, it is within the scope of the Board's jurisdiction and should be treated as such. If there are concerns with regards to level of effort and prioritization, those concerns should be address in the quarterly Work Plan update.

Date

# DEFENSE NUCLEAR FACILITIES SAFETY BOARD NOTATIONAL VOTE RESPONSE SHEET

#### FROM: Jessie H. Roberson

SUBJECT: Request for Board Action by Board Member, Sean Sullivan; Board Acceptance of UPF design team position on U uptake

Doc Control#2016-064

Approved\_\_\_\_\_

**Disapproved** 

Abstain\_\_\_\_

Recusal – Not Participating

COMMENTS:

Attached\_\_\_\_ Below

None\_\_\_\_

I am not prepared to support this conclusion

Jessie H. Roberson 2012

# DEFENSE NUCLEAR FACILITIES SAFETY BOARD NOTATIONAL VOTE RESPONSE SHEET

#### FROM: Sean Sullivan

#### SUBJECT: Request for Board Action by Board Member, Sean Sullivan; Board Acceptance of UPF design team position on U uptake

Doc Control#2016-064

Approved X Disapproved

Abstain\_\_\_\_

Recusal - Not Participating

COMMENTS: Below X Attached None

DNFSB staff members have challenged the criteria used by the UPF design team for consideration of safety significant controls to protect the public and workers from acute toxicity due to Uranium uptake. The design team has selected controls consistent with the Nuclear Regulatory Commission guidelines, and the NNSA site office has accepted the decision of the design team.

There is no safety issue warranting further challenge to the decision made by the UPF design team.

## **Lotus Smith**

From:	Daniel J. Santos
Sent:	Monday, February 29, 2016 12:13 PM
To:	Lotus Smith; Shelby Qualls
Subject:	RE: Notational Vote: Doc#2016-064 Request for Board Action by Board Member, Sean Sullivan; Board Acceptance of UPF design team position on U uptake Blue Folder

Disapproved without comments.

From: Lotus Smith

Sent: Tuesday, February 9, 2016 3:30 PM

**To:** Bruce Hamilton; Daniel J. Santos; Jessie Roberson; Joyce Connery; Sean Sullivan **Cc:** Mark Welch; Steven Stokes; Neysa Slater-Chandler; James Biggins; Shelby Qualls; Nora Khalil; Katherine Herrera; Lotus Smith

**Subject:** Notational Vote: Doc#2016-064 Request for Board Action by Board Member, Sean Sullivan; Board Acceptance of UPF design team position on U uptake Blue Folder

This email is an electronic record of Notational Vote. Voting ballot will follow shortly. Also, accepting electronic votes.

## DEFENSE NUCLEAR FACILITIES SAFETY BOARD NOTATIONAL VOTE RESPONSE SHEET

TO: FROM: Board Members Members of the Board SUBJECT: Request for Board Action by Board Member, Sean Sullivan; Board Acceptance of UPF design team position on U uptake

Doc Control#: 2016-064

Please be advised that Board Member, Sean Sullivan has submitted a Request for Board Action; Board Acceptance of UPF design team position on U uptake.

This request involves a policy matter before the Board and Office Directors are courtesy copied in this email for situational awareness.

Approved\_\_\_\_\_ Disapproved\_\_\_\_\_ Abstain\_\_\_\_\_ Recusal – Not Participating\_\_\_\_\_

COMMEN	NTS:
Below	
Attached_	
None	

Lotus Smith Executive Secretary

# DEFENSE NUCLEAR FACILITIES SAFETY BOARD NOTATIONAL VOTE RESPONSE SHEET

#### FROM: Bruce Hamilton

SUBJECT: Request for Board Action by Board Member, Sean Sullivan; Board Acceptance of UPF design team position on U uptake

Doc Control#2016-064

Approved

Disapproved

Abstain\_\_\_\_

Recusal - Not Participating\_\_\_\_\_

**COMMENTS:** 

Below\_\_\_\_ Attached\_

None

ruce Hamilton

2B 2016

Date