

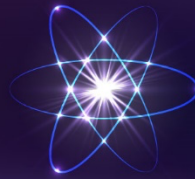


Technical Program Review

February 10-11, 2020
Sante Fe, NM

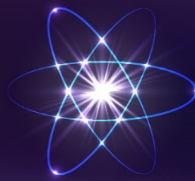


Presented by:
David Erickson
CSSG Chair



OUTLINE

- Mission
- Who We are today
- A Quick Look Back
- 2019 - The Accomplishments
- 2020 – A Look Ahead
- Conclusions



MISSION

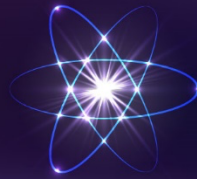
- The primary function of the CSSG is to provide operational and technical expertise to the Department of Energy through the Nuclear Criticality Safety Program (NCSP) manager. The CSSG provides advice and technical support to help meet the criticality safety needs of DOE missions, including stockpile stewardship, materials stabilization, transportation, storage, facilities decommissioning, and waste disposal. The CSSG also makes recommendations for the implementation and execution of the coherent, efficient NCSP administered for the DOE by the National Nuclear Security Administration (NNSA).



Who We are Today

Current Membership of the CSSG

Name	Organization	Name	Organization
David Erickson, Chair	SRNS	David Hayes, Dep Chair	LANL
Mikey Brady-Raap	PNL (Ret.)	Dave Heinrichs	LLNL
Jerry Hicks	NNSA (Ret.)	Kevin Kimball	Y-12
Tom McLaughlin	LANL (Ret.)	Jim Morman	ANL
Fitz Trumble	AECOM	Robert Wilson	DOE-EM



A Quick Look Back

- CSSG is now over 20 years old!
- Several Charter Members are still active
 - Tom McLaughlin, Jim Morman, Bob Wilson
 - Emeritus – Calvin Hopper, Jerry McKamy, Mike Westfall



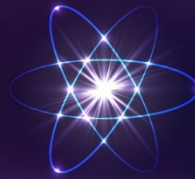
2019 – The Accomplishments

- Completed Taskings
 - 2018-01 Educational/Training for Improving Effectiveness of NCS interface with Operations/Production
 - 2019-01 Review of FY20 NCSP Proposals by the CSSG



2020 – A Look Ahead

- Current Taskings
 - 2020-01 Update/Replace DOE-STD-1158 with a New Document
 - 2020-02 FY21 NCSP Proposal Review



Conclusions

- The CSSG has not been as busy
 - Two current Taskings
 - Looking for opportunities to assist
- The CSSG is striving to be a strong, unified voice, bringing reason to and/or keeping reason in Criticality Safety
- The CSSG is well positioned to continue their support role into the future
- The CSSG welcomes your input/ideas
- <http://ncsp.llnl.gov/cssgMain.html>