# NUCLEAR MATERIALS COMMITTEE MAY 21, 2013

#### **MEMBERS**

Rose Hayes, Chair Louis Chavis, Vice Chair Bill Calhoun Nina Hazen Virginia Jones John Snedeker Ed Sturken Christopher Timmers



## Closed with Exception Recommendations



- #280 Concern for Receipt & Planning for Disposition of RRSNF at SRS
- #281 Disposition Costs for SRS RRSNF
- #286 Yucca Mountain as Interim Storage Site
- #287 Disposition Planning & Dry Storage of SSNF
- #291 Development of DWPF Canisters & RRSNF Shipping Facility & Shipping Cask
- #295 Implementation of SNF Exchange Program with Idaho
- #303 Disposition of SNF from L-Basin Through H-Canyon
   Considering the P<sup>u</sup> Processing Impacts Likely to be Encountered

### RECOMMENDATIONS



- Open –#302, Joint with S&LM
  - Contingency Budget Planning Input for Severe Budget
     Cuts

### Draft

 Chemical Separation or Partitioning & Transmutation (P/T) of Used Nuclear Fuel & High-Level Radioactive Waste

## 2013 NM Committee Meetings



- April 23
- June 25
- August 27
- October 22
- December 10

All meetings are held:

4:00 PM - 5:50 PM

DOE Meeting Center 230 Village Green Blvd. Aiken, SC

June 25<sup>th</sup> Topic: DOE SRS presentation concerning Plutonium Equivalent Curies (Ci) in SRS Facilities



## MAY 21 PRESENTATIONS

- Strategy for the Management & Disposal of Used Nuclear Fuel & High Level Radioactive Waste
  - · Presentation by Chris Hanson, DOE-HQ
- A Perspective on Managing the nuclear Fuel Cycle
  - Presented by Rick McLeod, SRSCRO

## Vote on Draft Recommendation



 Chemical Separation or Partitioning & Transmutation (P/T) of Used Nuclear Fuel & High Level Radioactive Waste