

**Parks, Jazel**

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**From:** Ghosh, Tina  
**Sent:** Wednesday, January 12, 2011 3:04 PM  
**To:** Santiago, Patricia; Chang, Richard; Schaperow, Jason  
**Subject:** RE: SOARCA bullets (Op plan examples)

Is the following appropriate for 1st Q FY11 accomplishment:

- On October 26-27, 2010 RES along with contractors from Sandia National Laboratories held a meeting for the State-of-the-Art Reactor Consequence Analysis (SOARCA) peer review committee to review the SOARCA uncertainty analysis plan. The meeting was effective in eliciting comments from the peer reviewers which will be helpful for improving the planned uncertainty analysis. (T. Ghosh, J. Schaperow, J. Yerokun - SPB)

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**From:** Ghosh, Tina  
**Sent:** Wednesday, January 12, 2011 2:26 PM  
**To:** Chang, Richard  
**Cc:** Santiago, Patricia  
**Subject:** FW: SOARCA bullets (Op plan examples)

Richard – guidance for Op plan accomplishments for SOARCA.

Do you want to craft additional bullets for 4<sup>th</sup> A FY10 for (1) Oct. Comm. TA briefing and (2) Nov. DEDO briefing?

I will craft a bullet for the peer review meeting in Oct. -Tina

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**From:** Armstrong, Kenneth  
**Sent:** Wednesday, January 12, 2011 2:24 PM  
**To:** Ghosh, Tina  
**Subject:** SOARCA bullets

Tina,

**Here are some examples of accomplishments:**

From 3<sup>rd</sup> Q FY10:

- On June 21, 2010 RES along with key staff from NRO and NSIR, conducted a successful briefing on the results of the State-of-the-Art Reactor Consequence Analysis (SOARCA) project for the ACRS. (J. Schaperow, C. Tinkler, J. Mitchell, M. Stutzke, J. Yerokun - SPB)

From 4<sup>th</sup> Q FY10:

- On September 15, 2010 RES along with key staff from NSIR and OPA, conducted a briefing of the Commission Technical Assistants on the status of the State-of-the-Art Reactor Consequence Analysis (SOARCA) project, specifically the challenges associated with the project completion schedule. The briefing was effective at communicating the proposed revised project schedule to the Commission. (J. Schaperow, J. Barr, J. Yerokun - SPB)

**Here is an example of a challenge (we can use the same language if Richard/Terry agree):**

From 3<sup>rd</sup> and 4<sup>th</sup> Q FY10:

- Maintaining the "State-of-the-Art Reactor Consequence Analysis (SOARCA)" and "An Analysis of Cancer Risk in Populations Living Near Nuclear Power Facilities," studies on schedule and responding to the high stakeholder interest. Using effective risk communication techniques in

ensuring internal and external stakeholders are aware of and can comment on the project schedules, milestones, and results in a timely and effective manner.

Thanks,

Kenneth Armstrong  
Technical Assistant  
RES/DSA