From: sradz@lanl.gov [mailto:sradz@lanl.gov]
Sent: Thursday, November 09, 2006 10:29 AM

To: Folk, Kevin T. **Cc:** Owens, Kirk W.

Subject: Re: Status of Utility Demand Discussions in the 2005 Yearbook

Kevin.

Nice to put a voice with the name. I checked current status of EISU projects, although I will not update the Yearbook.

Designs for TA-46-1 and TA-53-2 are complete; designs for TA-48-1 and TA-35-2 are at the 90% level.

Susan

At 10:20 AM 11/8/2006, Folk, Kevin T. wrote:

Susan:

Since you have been so patient and helpful in responding to my pestilent requests for more information, I thought I would ask you whether we could further update some of the additional discussions contained in Chapter 3 of the 2005 SWEIS Yearbook as follows:

From p. 3-15: In FY 2004 LANSCE changed their operating schedule. For the past several years their electric demand peaked with the rest of LANL, usually in July or August. But, now LANSCE's peak demand has been shifted to the winter (around January). This will change the overall electric demand for LANL. Since LANSCE's load is such a large part of LANL's total load (about 46 percent), the peak demand for LANL will change from summer to winter. This was true for LANSCE's operation until about November of 2005. Due to budgetary constraints, LANSCE has since returned to their old schedule of running in the spring and summer and may have to reduce their electric demand of annual energy consumption in FY 2006.

Can we still say the last part and say that LANSCE is expected to remain on its old operating schedule and remain under budgetary constraints into FY07?

From p. 3-16: **Electrical Infrastructure Safety Upgrades Project:** As of 2005, five EISU projects have been completed (TA-03-43, TA-16-200, TA-40-1, TA-03-40 N&E, and TA-03-40 S&W), four projects are in construction (TA-03-261, TA-43-1, TA-46-31, TA-8-21), and four projects were scheduled for design (TA-46-1, TA-53-2, TA-48-1, and TA-35-2).

Can we update the above, if applicable? Last year, I think you were able to update this from the LANL intranet. I think that's it, at least for now. Again thanks for all your help and patience.

Kevin T. Folk, Senior Analyst

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