



SOUTH FEATHER WATER & POWER AGENCY

TO: Board of Directors

FROM: Kathy Petersen, Power Division Manager

DATE: April 20, 2006

**RE: Power Division Surplus Equipment
4/25/06 Board of Directors Meeting**

Last year we installed a new SF-6 circuit breaker at Sly Creek Powerhouse, replacing the original oil-filled circuit breaker. We also replaced the failed Woodleaf transformer with a temporary spare transformer acquired from PG&E. Our insurers have determined that the failed transformer cannot be repaired, but should be replaced. I have budgeted for a new transformer in 2007, subject to PG&E approval.

We also have a spare Allis-Chalmers circuit breaker that has been sitting in the Forbestown yard for about ten years. My predecessor acquired it from Merced Irrigation District, thinking to use it for replacement parts, although it doesn't match any of our other circuit breakers.

John Davis has been negotiating with a company called Transloading Services to remove these pieces of equipment for scrap recycling. The price for the circuit breakers is still being determined (we have to decide whether they will be shipped with or without their porcelain bushings), but they have offered a price of 13½¢ per pound for the transformer (which would yield about \$14,300).

Therefore, the recommended action is:

"I move that the Sly Creek General Electric Circuit Breaker (serial number 0261A5710-201), the spare Allis-Chalmers circuit breaker (serial number 09964-1) and the Woodleaf Allis Chalmers transformer (serial number 2-0120-10028-1) be declared surplus and that they be sold to Transloading Services for their value as scrap."