

**DOCKETED**

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## **I organized a series of one-day workshops on power factor correction**

In the mid 1980s, I was a consultant to the Western Area Power Administration's Conservation and Renewable Energy Program. Western wanted its customers (publicly owned utilities and rural electric cooperatives in the Western US) to improve their power factor. Step 1 was a workshop series for utility staff explaining what the issue was and training on how to calculate where to install capacitors to fix the problem on individual electrical systems. The trainer was an electrical engineer known and trusted by the local utilities and he was an excellent trainer. He showed how to do the calculations and made it sound simple. (He's probably retired by now.) We called the training "More Power to You through Power Factor Correction." The training led to the utilities contracting with electrical engineering firms for studies to design the system upgrades.