



Government Case Study



O&M Services

Turnkey Installation

Energy Services

System Solutions

Site: Hill Air Force Base

Location: Utah

Scope of Work: Armstrong has performed, thru its local representative Energy West Controls, for Hill Air Force Base a steam system optimization program.



Upgrade Projects:

- Failure recognition and replacement of the 4000 steam traps on the base
- Ongoing sustaining engineering, including a Best In Class Steam Trap Optimization Program to sustain savings achieved through the optimization process
- Availability of on-site steam system optimization expertise to recognize additional steam savings proposals.

Contract: The total value of this agreement is \$500,000.

Time of Installation: This 5 year agreement began in 2002 and it will continue until 2007.

Benefits:

- Substantially reduce utility operating costs
- Provide extra savings to help fund other energy saving infrastructure improvements Hill Air Force Base elects
- Reduce unscheduled maintenance and unscheduled outages
- ASI/Energy West combined savings from the steam trap replacement and the other energy conservation projects proposed to generate an energy conservation measure that met the payback requirement of the Air Force Region 5 Energy Savings Performance Contract.

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