

Project Type

Data Center

Size

140,000

Services Provided

Energy and lifecycle cost analysis of retrofit options. Detailed design/build performance specifications. Construction administration. Commissioning. Measurement and verification of actual energy savings. PG&E incentive calculations and documentation.

Completion Date

2011

Owner

Cisco

Contractors

Air Systems, Inc.

References

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This office/data center is 140,000 sqft and originally built in 1995.

The project conducted by Taylor Engineering at this data center involved a series of energy efficiency retrofits including a new waterside economizer, VFDs on CRAH units, and controls optimization.