

FrEE & Easy: Free is Alluring, Easy is Irresistible

Case Study: HVAC

Current Project: Museum in Balboa Park

HVAC Scope: Existing 200-Ton Air Cooled Chiller to be retrofit with VFD's on condenser fans/pumps

Total Project Cost = \$119,000

Rebates/Incentives = \$22,000

On-Bill Financing = \$97,000

Energy Savings = \$20,200 annually/\$1,683 monthly

- \$1,620 monthly OBF payment covered by savings
- No capital investment
- Immediate decrease in O&M costs
- Positive cash flow; 5-year payback

