

ENERGY ANALYSIS

redefining the value proposition for design and analysis tm

Project List

Project Type: Government/Justice

Client: SRPMIC

Architect: GouldEvans

Location: SRPMIC Community, AZ

Service Type: Whole Building **Energy Analysis**

Scope:

- LEED EA Calculation
- EnergyStar benchmark
- SRP Design AssisteQuest energy model



Project Type: Medical

Client:

Pinnacle Transplant Tech.

Location: Phoenix, AZ

Service Type: **Building Energy Audit**

- ASHRAE Level II
- APS Technical Assist
- eQuest energy model
- Energy Star benchmark
- · EEM recommendations



Project Type: Education

RESD School District

Architect: Orcutt | Winslow

Location: Phoenix, AZ

Service Type: Whole Building **Energy Analysis**

SRP Design Assist



Project Type: Retail / Commercial

Client: Wilhelm Automotive

Architect: Cawley Architects

Location: Peoria, AZ

Service Type: Whole Building Energy Analysis

- APS Technical Assist
- · EEM recommendations



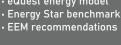
Project Type: Education

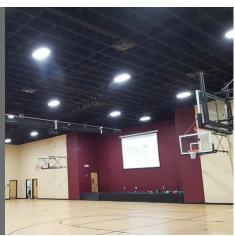
Arizona Charter Academy

Location: Surprize, AZ

Service Type: Building Energy Audit

- Scope: ASHRAE Level II
- APS Technical Assist
- eQuest energy model





Project Type: Government

Client: BLM / GSA

Architect: Ajanta Design

Location: Lake Havasu City, AZ

Service Type: Whole Building **Energy Analysis**

· LEED EA Calculation



Project Type: Gymnasium Client: Arizona Sunrays Architect: Location:

Holly Street Studio

Phoenix, AZ

Service Type: Whole Building Energy Analysis

- APS Technical Assist
- · EEM recommendation



Our Service Offering:

Building Energy Audit (Existing Facilities)

- ASHRAE Level II Facility Audit
- **Energy Star Benchmark**
- eQuest Energy Model
- Data Trending (temperatures, CO2, light levels)
- **EEM Recommendations**
- Payback Analysis
- 179D Tax Credit Calculations
- **Utility Incentive Program Application**

Whole Building Energy Analysis (New Facilities)

- **LEED EA Credit Calculation**
- Energy Model (eQuest & other)
- COMcheck compliance
- **EEM Recommendations**
- Payback Analysis
- Utility Incentive Program Application

Our Qualifications:

- +30 yrs in High Performance Design
- +25 yrs Construction experience
- +16 yrs experience w/ energy modeling
- +10 white papers and published articles
- Licensed Architects & Engineers
- LEED AP's on staff
- Utility Energy Efficiency Partner

SRP

APS

Energy Trust of Oregon SDG&E

Project Type: Multifamily Residential

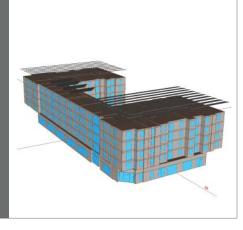
Client: Habitat Metro

Architect: **CCBG Architects**

Location: Phoenix, AZ

Service Type: Whole Building **Energy Analysis**

- · APS Technical Assist
- · EEM recommendation



Project Type: Retail / Commercial

Client: Pelcom LLC

Architect: **CONTOUR Design Studio**

Location: Scottsdale, AZ

Service Type: Whole Building **Energy Analysis**

- IGCC compliance
- APS Technical Assist



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CONTACT

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