

GREEN FIELD MANUFACTURER IN MILWAUKEE, WI

Equipment included:

- (2) 4000 Amp switchboards with (24) connected switchboard breakers
- (2) PM8244 Power Quality Meters

Total budget adder cost vs. legacy power distribution: \$144,873

Yearly projected customer financial benefits: \$90,008

- 3.5% in electrical savings
- 2 hours of downtime elimination
- 0.4% of \$5,000,000 of electrical equipment protected from bad PQ

ROI timeline: 27 months

Includes SLA after year two



RETROFIT MANUFACTURER IN MILWAUKEE, WI

Equipment included:

- (2) 4000 Amp switchboards with (24) connected switchboard breakers
- (2) PM8244 Power Quality Meters

Total budget adder cost vs. legacy power distribution: \$196,709

To get parity functionality breakers must be replaced and a utility outage scheduled.

Yearly projected customer financial benefits: \$90,008

- 3.5% in electrical savings
- 2 hours of downtime elimination
- 0.4% of \$5,000,000 of electrical equipment protected from bad PQ

ROI timeline: 37 months

Includes SLA after year two



GREEN FIELD LOW RISE OFFICE IN ATLANTA, GA

Equipment included:

- (1) 3000 Amp switchboard and HDPM6000R monitoring switchboard sub feeds
- (1) PM8244 Power Quality Meter

Total budget adder cost vs. legacy power distribution: \$46,923

Yearly projected customer financial benefits: \$34,490

- 3.5% in electrical savings
- 1 hour of downtime elimination
- 0.3% of \$3,500,000 of electrical equipment protected from bad PQ

ROI timeline: 30 months

Includes SLA after year two



RETROFIT LOW RISE OFFICE IN ATLANTA, GA

Equipment included:

- (1) 3000 Amp switchboard and HDP6000R monitoring switchboard sub feeds
- (1) PM8244 Power Quality Meter

Total budget adder cost vs. legacy power distribution: \$57,577

Due to off hours work and a utility outage scheduled.

Yearly projected customer financial benefits: \$34,490

- 3.5% in electrical savings
- 1 hour of downtime elimination
- 0.3% of \$3,500,000 of electrical equipment protected from bad PQ

ROI timeline: 39 months

Includes SLA after year two

