

# EXAMPLE ROI CALCULATION

Based on a 12-truck fleet over 5 years.

## ELECTRIC FLEET

### TRUCKS

- 5K Capacity Electric Truck . . . . . \$31,335
- Battery & Charger . . . . . \$12,882
- Total per Truck . . . . . \$44,217
- x 12 Trucks . . . . . **\$530,604**

### MAINTENANCE

- Annual Truck Maintenance . . . . . \$2,160
- Annual Battery/Charger Maint . . . . \$220
- Total per Truck . . . . . \$2,380
- x 5 Years . . . . . **\$11,900**

### FUEL

- Annual per truck . . . . . \$935/yr
- x 5 Years . . . . . \$4,675
- x 12 Trucks . . . . . **\$56,100**

**TOTAL FLEET COST: \$598,604**

## IC FLEET

### TRUCKS

- 5K Internal Combustion Truck . . \$32,044
- n/a
- n/a
- x 12 Trucks . . . . . **\$384,528**

### MAINTENANCE

- Annual Truck Maintenance . . . \$2,600/yr
- n/a
- n/a
- x 5 Years . . . . . **\$13,000**

### FUEL

- Annual per truck . . . . . \$4,725
- x 5 Years . . . . . \$23,625
- x 12 Trucks . . . . . **\$283,500**

**TOTAL FLEET COST: \$681,028**

**TOTAL SAVINGS W/ELECTRIC FLEET: \$82,424**