



# Marshall Medical Center

Saving Lives & Saving Energy

Marshall Medical Center has 25 facilities totaling 800,000 square feet with 57 separate PG&E meters.





## **HEALTHGRADES**

TOP 10% in Nation for

- ✓ Overall Pulmonary Services
- ✓ Critical Care

## **JOINT COMMISSION**

Advanced Certification as a  
Primary Stroke Center (2015)

## **AMERICAN HEART ASSOCIATION**

STROKE GOLD PLUS (2015)

## **World Health Organization & UNICEF**

BABY FRIENDLY CERTIFIED 2015  
for breastfeeding advocacy



76% of patients are  
Medicare or MediCal



government pays 15%  
of the costs for care

Our 948 kW solar array systems save \$31,000 annually now and will save \$200,000 annually at the end of the 25 year lease. That results in a reduction of 544 metric tons of CO<sub>2</sub> annually.



Marshall has retrofitted 3,500 LED lamps generating an estimated annual savings of \$100,000 and PG&E rebates totaling over \$15,000.



Installation of a water meter serving 2 cooling towers has resulted in a sewer rate savings of \$62,000 annually.

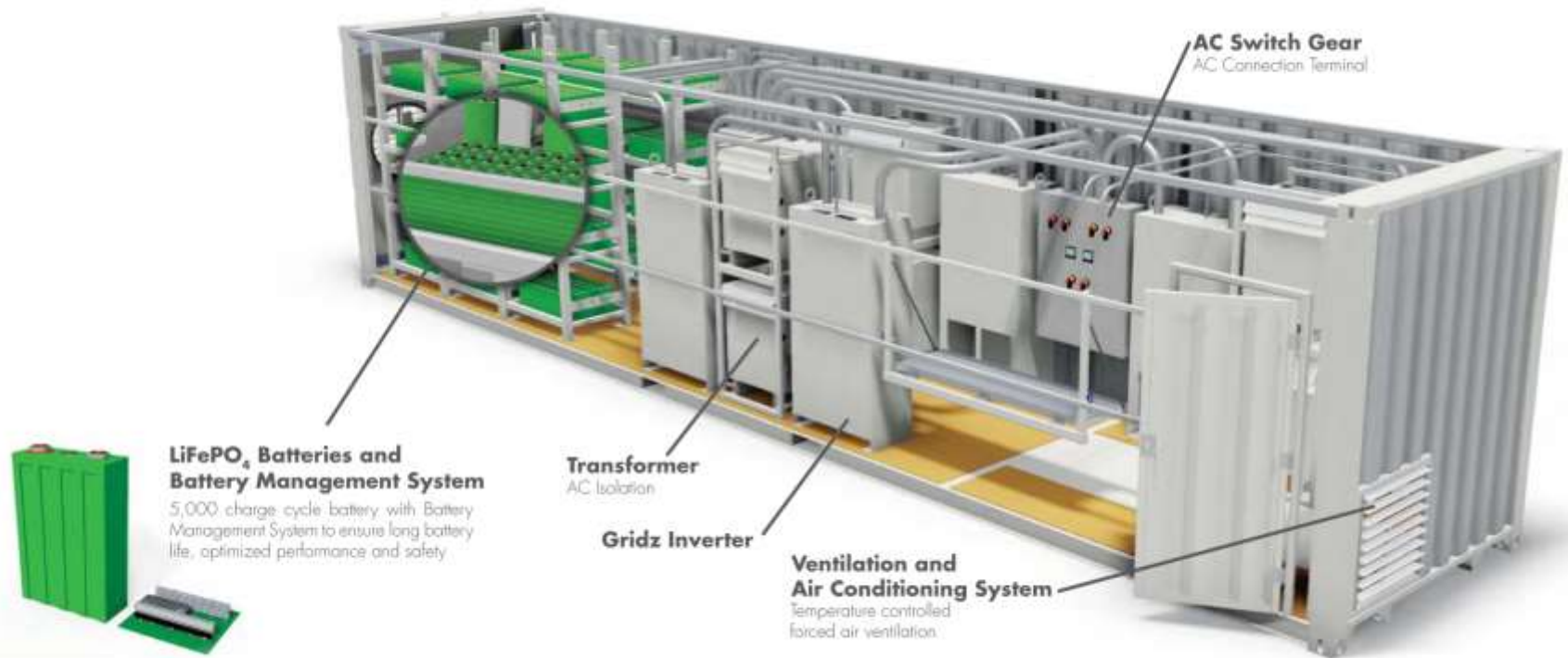


# Marshall Medical Center Looks to the *FUTURE*





# Additional strategies to reduce *Demand Charges*



2014 to 2015

Electricity costs down \$78,000

Propane costs down \$60,000

YTD 2016

Electricity cost down \$169,000

Water costs down \$14,000

Sewer costs down \$45,000



# Saving energy and natural resources for future generations

