



The City of Claremont enrolled in the SoCalREN Public Agency Program in late 2014, acknowledging a commitment to work with strategic partners to achieve energy reduction targets outlined in their City Sustainability Plan. Having already established a vision for community leadership, the City was ready to take action to identify and implement energy efficiency projects. The SoCalREN provided the City with the tools and expertise needed to get the job done.



Established **1887**



Incorporated **1907**



Population **36,059**



Area (Sq. Mi.) **14.14**



County of Los Angeles  
Supervisor  
District **1<sup>st</sup> District**



Collectively, the projects completed to date have resulted in more than:



**\$40,000+**  
Annual Cost Savings



**380,000 kWh**  
Annual Energy Savings



We have avoided **90+** metric tons of CO<sub>2</sub> (GHG reduction),

which is equivalent to taking **20** cars off the road



Just this year, the City of Claremont completed two efficiency projects leveraging the SoCalREN's services, including:

- A city-wide LED streetlight retrofit
- Exterior lighting retrofits at several high-use community facilities such as the Alexander Hughes Community Center, Youth Activity Center, Taylor Reception Hall, Police Department, and Metrolink Station (pictured right)

For these and all energy efficiency projects the City of Claremont will enjoy enhanced utility incentives for energy savings achieved, due to their participation in the San Gabriel Valley Energy Wise Partnership. The dedicated project management and technical expertise provided by the SoCalREN have complemented Partnership offerings to drive implementation of smart energy strategies, and the results are winning praise from city staff and community members alike.

According to the project leads within the City, improved nighttime visibility is a widely recognized benefit by residents in areas where LED streetlight retrofits have occurred. Staff working late and early shifts at multiple City facilities have also reported positive feedback after completion of outdoor area lighting upgrades.



The City will enjoy additional operational benefits from improved illumination, such as greater reliability from LED technologies and reduced maintenance. For years to come, completed projects will continue to help the City save on energy costs while progressing toward its greenhouse gas reduction goal. The City team has commented that these lighting retrofits have paved the way for more complex projects, and they would like the SoCalREN's assistance to conduct deeper evaluation of individual facilities, including City Hall, to identify additional energy saving opportunities.