



Burbank



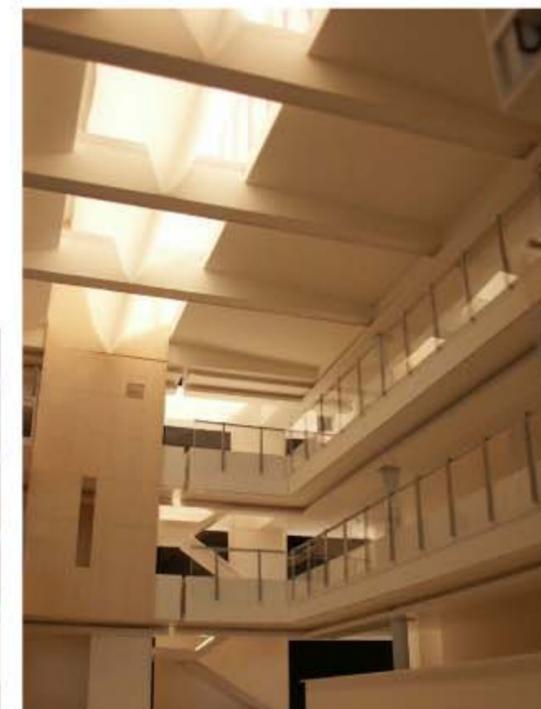
The Burbank Community Services Building is a new 70,000-square foot facility for the City of Burbank, California. The building will house a one-stop permit center at the base of a three story atrium, a second council chamber, and departmental offices on the upper floors. The design includes the following sustainable features:

- Designed to meet LEED[®]-Certified for New Construction
- Daylight-harvesting lighting control system together with tall perimeter windows, glass partitions, and an atrium
- Heat-gain control through high-mass exterior precast concrete cladding and low-emissivity insulating glass units setback 10" from the building face
- Premium efficiency equipment: air-cooled chiller, air handling units, pumps, and fans

ENERGY STAR metrics:

- Energy Use Intensity (EUI) = 158.8 kBtu/sf/yr
- Percent CO₂ reduction = 35%
- ENERGY STAR design rating = 84
- Savings compared to an average building with an EPA rating of 50:
 - Energy savings = 5,412,133 kBtu
 - CO₂ savings = 642,700 lbs CO₂

Community Services Building



Burbank Community Services Building
Burbank, California



LEO A DALY PLANNING ARCHITECTURE ENGINEERING INTERIORS



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