



THE428.COM

LEED™ IS GREEN BUILDING

LEED, or Leadership in Energy and Environmental Design, is the most widely used green building rating system in the world. Available for virtually all building, community and home project types, LEED provides a framework to create healthy, highly efficient and cost-saving green buildings. LEED certification is a globally recognized symbol of sustainability achievement.¹

WHY LEED?

It is a third-party verification that a building was designed and built using strategies aimed at reducing energy and water usage, promoting better indoor air quality, and improving quality of life.



LEED certified buildings must meet certain goals and criteria within the following categories:

- Location and transportation.
- Materials and Resources
- Water Efficiency
- Energy and Atmosphere
- Sustainable Sites (Site selection, location, pollution, alt. transportation, etc.)
- Regional Priority Credits
- Innovation

An analysis of 7,100 LEED-certified construction projects showed at least a **10.5%** improvement in energy performance in **92.2%** of the projects.

MARCH 2019 - THE 428 HAS ACHIEVED LEED SILVER CERTIFICATION!

STANDARDS AT THE 428



District Energy provides heating and cooling services utilizing hot and chilled water. The chilled water reduces the use of refrigerants and 65% of the fuel for heating is produced by sourced wood waste.



There is a building wide organics and mixed use recycling program. 40.83% of the total building materials content has been manufactured using recycled materials.



The existing building was re-purposed from retail to office space and building materials and historic elements reused. In addition, 70.96% of the original structural elements were reused. 86.8% of the construction waste generated on site was diverted from landfill.

¹ Source: 2019 U.S. Green Building Council - [new.usgbc.org/leed](https://www.usgbc.org/leed).