

Our Green Building is a physical manifestation of our long-term commitment to conserving the Earth's natural resources. It provides a comfortable, healthful space for our employees to work collaboratively and supports a vital downtown in the community of Los Altos which has been the Foundation's home since 1964.







LEED<sup>∞</sup> Platinum rating was granted by the U.S. Green Building Council. The Net Zero Energy Building<sup>™</sup> certificate was granted by the International Living Future Institute. We'd like to thank our partners: Architecture: EHDD Construction: DPR Construction Project Management: Rhodes/Dahl







# A BUILDING DESIGNED FOR SUSTAINABILITY

Our green building was designed with a net zero energy goal of producing at least as much power as it consumes each year. Its technological and structural features come together with a beautiful, functional design to create a workspace that is good for the planet and for our employees. Through its energy-, water-, and resourceconserving characteristics, the building has achieved Net Zero Energy Building and LEED® Platinum certifications.

## **NET ZERO ENERGY**

Offset 100% of the building's energy needs by:

- Electricity production via 915 rooftop solar panels
- Effective use of daylight to supplement artificial lighting
- Efficient heating and cooling using innovative chilled beam technology

#### WATER CONSERVATION

Reduce water consumption by 40% through:

- Storing up to 20,000 gallons of rainwater for irrigation and toilet flushing
- Use living green roof and rooftop gutters to assist with rainwater collection
- Irrigate only when and where needed using drip irrigation and smart controls

## MATERIALS AND WASTE

Minimize construction waste by:

- Recycling 95% of materials from pre-existing buildings
- Using FSC (Forest Stewardship Council) certified wood from Oregon
- Crafting all interior doors from locally salvaged eucalyptus trees

#### **ECOSYSTEM IMPACT**

Care for local ecosystems by:

- Using 90% California native plants in our landscape to eliminate pesticides needed by foreign plants
- Plantings provide familiar food and shelter for local birds and insects and attract native pollinators
- Using rain gardens and permeable paving to reduce runoff and filter pollutants

#### WORK ENVIRONMENT

Provide comfortable, healthful environment for employees by using:

- 100% outside air for ventilation
- Paint, flooring, adhesives, and other materials that are low in VOC (volatile organic compound) emissions
- Desktop alerts to indicate when doors and windows can be opened for natural ventilation

Exterior blinds open and close automatically to help regulate light and heat.





Chilled beam technology is used for efficient heating and cooling of interior spaces.

Read more at www.packard.org

The David and Lucile Packard Foundation is a family foundation. We are guided by the enduring business philosophy and personal values of Lucile and David, who helped found one of the world's leading technology companies. We work on the issues our founders cared about most: improving the lives of children, enabling the creative pursuit of science, advancing reproductive health, and conserving and restoring the earth's natural systems.

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