

LEED FOR EXISTING BUILDINGS: OPERATIONS AND MAINTENANCE



Bentley was awarded total 63 points out of 60 needed to achieve Gold certification.

The following are the main highlights of the points we received in each of the seven sections of the LEED Rating System:

1. Sustainable Sites: 19 points/26 possible

- Alternative transportation: ridesharing, bike racks, etc. (14 points!)
- Cool roof: white, reflective roof reduces heat-island effect
- Landscaping and erosion control

2. Water Efficiency: 6 points/14 possible

- Restroom and break room fixtures reduced water consumption by 40% against CA standard baseline.
- Water Performance Measurement points for measuring our water consumption

3. Energy and Atmosphere: 12 points/35 possible

- Majority of points were awarded for optimizing our energy performance
- Energy analysis and emissions reduction reporting

4. Materials and Resources: 8 points/10 possible

- Sustainable purchasing procedures: furniture, lighting, computers, and food.
- Waste-management measures

5. Indoor Environmental Quality: 9 points/15 possible

- Lighting and thermal controls
- Increased ventilation
- Green Cleaning: equipment, products, and procedures

6. Innovation in Operations: 6 points/6 possible

- Green cleaning
- Habitat restoration
- Continuous sustainability education
- Documentation of sustainable building costs and impacts

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7. Regional Priority Credits: 3 points/4 possible

- Water efficiency
- Alternative transportation
- Renewable energy