Performance-Based Metrics Summary and Yearly Comparison

| Category | Maximum Score | Minimum Score | Average Score | Average % Change from 2019 | Top Performers | |
|---|------------------|------------------|------------------|----------------------------------|---|--|
| Energy % of Target Achieved | 99% | 37% | 82% | 0% | Carnegie Institute, 408 Panama, Lou Henry Hoover Building | |
| Water % of Target Achieved | 100% | 75% | 83% | 0% | 13 buildings tied for the top score | |
| Waste ¹ Diversion Rate | 91% | 9% | 42% | -22% | Koret Pavilion & Hillel-Ziff Center, Environment & Energy Building (Y2E2), Huang Engineering Center | |
| Transportation % Alternative Commuters | 100% | 0% | 52% | N/A | 13 buildings tied for the top score | |
| Purchasing % Sustainable Office Supply Purchases | 75% | 0% | 19% | N/A | Terman Engineering Lab | |
| Occupant Engagement ² % of Occupants Enrolled in My Cardinal Green | 80% | 0% | 8% | 52% | Burnham Pavilion | |

¹ For FY20, target moved from 75% to 90% to align with the university's Zero Waste (90% diversion) goal, which reduced scores overall from FY19. Actual building-level diversion rates decrease 8% on average from FY19 to FY20.

²For FY20, target moved from 90% to 50%, which increased scores overall from FY19. Actual occupant engagement rates decreased 9% on average from FY19 to FY20.

| Performance Category | Weighting Allocation | Performance Target | | Data Sources |
|-------------------------|-------------------------|--|---|--|
| Energy | 40% | Energy use/square foot/ year | Building specific (based on technical potential of economically feasible efficiency measures in building) | Electricity, chilled water, and hot water building meters, and non- Stanford utility data |
| Water | 15% | Annual potable water consumption and % low-flow water fixtures | Building specific (based on feasible percentage of low- flow water fixtures) | Domestic water building meters |
| Waste | 10% | % waste diverted from landfill | 90% | |
| Transportation | 20% | % employees that utilize sustainable commutes | 70% | Annual employee commute survey |
| Purchasing | 5% | % spend that meets the Responsible Purchasing Guidelines | 50% | Office supply purchases, provided by Procurement |
| Occupant Engagement | 10% | % of building occupants that participate in My Cardinal Green | 50% | My Cardinal Green |