Page: Framework for Design Excellence

Describe in a few sentences how your design achieves outcomes for each of the below measures. Projects are not required to address every measure; you should only address those measures that are relevant to your project.

Designing for Integration

Describe the sustainable design and building performance strategies are integrated within the project’s overall design goals.

Word Limit: 500

Designing for Energy

A brief summary of energy and carbon reduction strategies, plus metrics (if possible) per Energy Star Target Finder. If the submitted building type is not listed on the Target Finder Web site, use the Architecture 2030 Challenge Targets.

- Predicted EUI in kBtu/sf/yr excluding on-site renewable energy contribution
- Predicted EUI in kBtu/sf/yr including on-site renewable energy contribution (carbon offsets will not be counted)
- Predicted % regional energy reduction per Energy Star Target Finder
- (Optional) Actual EUI in kBtu/sf/yr including on-site renewable energy contribution (based on 1-yr utility records)

Word Limit: 500

Designing for Community

A summary of community and public transit connectivity, plus metrics.

- Parking spaces per occupant
- WalkScore rating

Word Limit: 500

Designing for Water

A brief summary of water use strategies, including storm and waste water management and potable water use, plus metrics.

- percent (%) precipitation managed on site
- percent (%) waste water reused on site
- predicted annual regulated potable water use, gallons/sf/yr
- percent (%) regulated potable water reduction from baseline
Designing for Resources

Documentation of specific material choices to address the needs for indoor environmental quality and diversion of materials from the waste stream.

Word Limit: 100