



SERVICES LIST

Sustainability Advisors

- Design of master/concept plans
- Design of sustainable educational materials
- Sustainable design peer review

Sustainable Project Facilitation

- Sustainable design project facilitation of green building rating systems
- Sustainable design charrette facilitation
- Sustainable design advisement
- Green materials consultation

Existing Building Services

- LEED for Existing Buildings Operations and Maintenance (LEED-EBOM) feasibility studies and project facilitation
- LEED for Commercial Interiors (LEED-CI) project facilitation
- Whole building life-cycle planning
- Green promotional consultation for organizations
- Community environmental impact and education
- Building energy, water, and/or sustainability audits
- ENERGY STAR certification for existing buildings
- Existing building energy analysis

Energy and Renewable Energy Optimization

- Net zero, 2030 Challenge, and carbon neutral goal setting and analysis
- Life-cycle cost analysis/energy efficiency measure optimization
- Early design phase energy consultation
- Renewable energy optimization
- End of design energy analysis
- Incentive research and estimation

Façade and Natural Ventilation Consulting

- Daylighting consulting and daylight simulation
- Computational fluid dynamics modeling
- Insulation and hygrothermal analysis
- Natural ventilation analysis
- Thermal comfort analysis

Post-Construction Proof of Performance

- Measurement and verification
- Thermal comfort surveys
- Sustainability surveys
- Infrared imaging
- Utility bill analysis

Carbon and Ecological Footprinting

- Carbon management for organizations
- Building material life cycle analysis
- Ecological footprint analysis

Training and Education Sample Topics

- Green construction for Contractors and Subcontractors
- Green buildings for building staff and/or owners
- Renewable energy
- Integrated design
- LEED implementation