

Sustainability at



9 LEED-
accredited
staff



6 LEED Gold
Certified
and
9 LEED Silver
Certified
projects in 6 states

4 LEED
Categories:
+ LEED BD+C New Construction
+ LEED v4
+ LEED CxA
+ LEED ID+C

GET TO KNOW OUR SUSTAINABILITY PRACTICES

Arora incorporates the principles of sustainability in all aspects of our design efforts. Whether new or renovated, we strive to build energy-efficient systems that improve environmental conditions, save energy, and maximize operational efficiency.

SUSTAINABLE DESIGN TOOLS

- Resource Allocation Management
- Digital transformation of previously manual tasks
- Building Energy Management
- Displacement ventilation systems
- Whole building energy modeling
- Alternative Energy Source Applications

- Heat pumps
- Solar energy
- Lifecycle analysis
- Wind turbines
- Radiant heating and cooling systems
- Implementation of Internet of Things (IoT)

- Implementation of the Internet of Things to monitor airport resources
- On-site renewable energy systems
- Implementation of Cloud solutions
- Water conservation designs
- Lighting systems
- Geothermal systems

INTERNAL SUSTAINABILITY INITIATIVES

- Recycling of paper, plastic and glass
- Use of tablets to reduce/eliminate printed paper for internal staff meetings
- Use of online meeting spaces to reduce/eliminate travel.
- Use of Hybrid Vehicles for business travel when required.
- Location of branch offices close to public transportation
- High Efficiency equipment and lighting in all corporate offices.
- Implementation of technology to reduce environmental impact.

OFFSETTING OUR CARBON FOOTPRINT WITH ONE TREE PLANTED



Through volunteering and donations, we've helped plant

4,090 trees

across the U.S. to offset approximately

90,000 lbs

of carbon emissions.