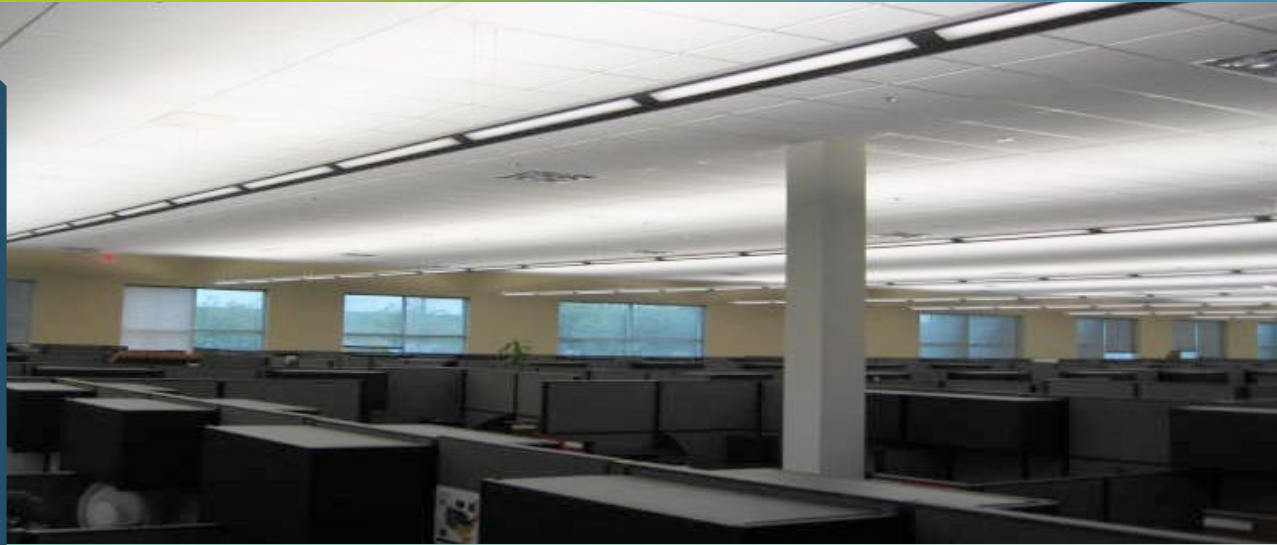


Insight developed a plan to build out an office in an existing warehouse building while also addressing environmental issues and cost reduction opportunities. The advantage to this challenge was that the existing warehouse building was wide open, requiring little demolition of the existing structure and allowing for maximum flexibility in accommodating spatial needs for 500 employees. The project entailed the removal of the large roll-up doors and evaporative coolers that were previously used in the warehouse. Skylights were left intact to preserve the natural light already entering the space. Throughout the interior sustainable elements include recycled gypsum board partitions, Green Label Plus carpeting, bamboo and linoleum flooring, solid surface paper stone countertops, FSC certified wood doors and low VOC paints and coatings.



OWNER
INSIGHT ENTERPRISES, INC.

ARCHITECT
PINNACLE DESIGN, INC.

CONTRACTOR
THE RENAISSANCE COMPANIES

SUSTAINABLE STRATEGIES

- Demand-controlled ventilation works in conjunction with CO2 monitors inside the breathing zone to supply adequate fresh air without over-ventilating the building
- Insight adopted policies for green cleaning, integrated pest management, and a low-mercury lamp purchasing program to further enhance indoor environmental quality and occupant well-being
- High-efficiency light fixtures in conjunction with occupancy sensors, skylights and individual task lighting enhance natural daylight while maintaining a low lighting power density
- Low-flow water closets have a sensor that automatically adjusts gallons per flush to match apparent needs

PROJECT RESULTS

- LEED** for Commercial Interiors SILVER level achieved
- 15%** energy cost savings above ASHRAE 90.1-1999 energy standard
- 41%** savings of potable water for domestic uses
- 67%** of construction waste was diverted from the landfill
- 50%** of building energy use provided by Green-e certified renewable source

LEED Facts

LEED for Commercial Interiors v 2.0
Square Footage: 68,232 SF
Certification Date: 5/29/2009



POINTS ACHIEVED		32/57
	Sustainable Sites	4/7
	Water Efficiency	2/2
	Energy and Atmosphere	6/12
	Materials and Resources	6/14
	Indoor Environmental Quality	9/17
	Innovation and Design Process	5/5

