

Project Summary



LEED® Facts

Office Depot Global Headquarters
Boca Raton, FL

LEED EB O&M
Certification awarded August 25, 2010



	51*
Sustainable Sites	3/12
Water Efficiency	6/10
Energy & Atmosphere	25/30
Materials & Resources	10/14
Indoor Environmental Quality	10/19
Innovation in Operations	5/7

* Out of a possible 92 points



Project Summary

Built in 2008, the new Office Depot Global headquarters Building in Boca Raton, FL consolidated staff and functions that were previously in three separate buildings around the area. Bringing all departments under one roof and all employees together in one place has both reduced costs and streamlined operations. The new Global Headquarters is located at 6600 North Military Trail, Boca Raton, FL. It consists of three 200,000 square-foot interconnected, five-story buildings with two parking garages. It accommodates approximately 1,961 associates. All management personnel are located here and all operating decisions are made on-site. On-site maintenance and engineering staff are available to respond to occupant concerns. Custodial functions are sub-contracted but vendor personnel are on-site at all times and fully engaged in creating and maintaining a positive, pleasant environment.

Project Highlights

Office Depot Global Headquarters is the first LEED EB O&M certified project in Boca Raton, FL.

SUSTAINABLE SITES

- Installed a Rain Sensor System, reducing landscape water use by 12%
- Implemented the use of battery powered landscaping equipment, reducing noise, emissions and soil compaction by 20% over conventional uses
- Created an underground water-retention system, reducing pollution from stormwater run off
- Reduced heat islands by providing covered parking for 65% of parking spaces

Water Efficiency

- Equipped 100% of plumbing fixtures with products that meet UPC and IPC standards, reducing water use by 19.5%

Energy & Atmosphere

- Relamped interior lighting to 28 watt fluorescents, improving energy efficiency by 12.5%
- Installed motion detectors in all conference rooms and offices to ensure that lights are off when a space is not occupied.
- Converted garage lighting to 54 watt fluorescents, reducing energy consumption by 66%
- The facility is carbon neutral as a result of purchasing Certified Wind Renewable Energy Credits from NextEra, which cover total electricity use of campus
- Reduced emissions by over 2 million lbs. of CO₂.
- Reduced energy consumption by over 1.3 million kWh
- Implemented energy conservation measures, resulting in an estimated annual savings of \$154,400



Materials & Resources

- Implemented new sustainable purchasing and waste management policies
- Use only EPA or EcoLogo Certified disposable paper products
- Recycle over 50% of items put into waste stream
- Installed carpet that is 100% recyclable, meaning all parts can be reused
- Use certified “cradle to cradle” Steel Case furniture in all workstations

Indoor Air Quality

- Use only Green Seal EcoLogo Certified cleaning products
- Replaced disposable cleaning cloths with reusable micro fiber cloths

Innovation

- Planted 14 on-site fruit trees, including limes, grapefruits, oranges and tangerines
 - These fruits are used in campus cafeteria
- Reduced Mercury in lamps throughout the campus
- Exceeding LEED standards for durable goods purchases, which earned the project an exemplary point
- Diverted 100% of Durable goods through building recycling program
- Achieved 110% green spend; utilized homegrown Office Depot green tool