

# BUILD GREEN Everyone Profits



## What Is LEED...

The LEED Green Building Rating System Is The National Benchmark For High Performance Green Buildings.

**MYERS, CROW & SAVIERS, LTD.**

# The U.S. Green Building Council

hereby certifies that

## Oak Park Office Center II TME, Inc.

Houston, Texas

Has achieved Leadership in Energy and Environmental Design Core and Shell (LEED<sup>®</sup>-CS) pre-Certification at the LEED-CS Certified Level. This Project has submitted documentation of an intent to design and build a high performance LEED-CS green building.

### LEED<sup>®</sup>-CS Pilot Precertified



## LEED

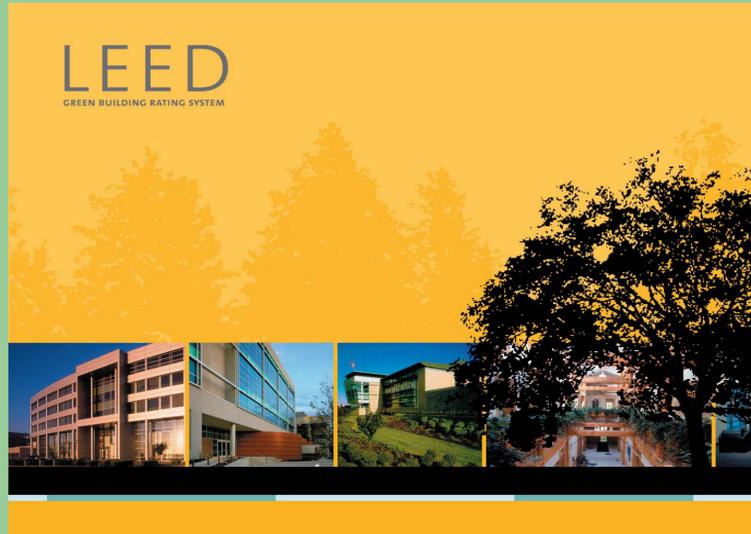
2005

A handwritten signature in black ink, appearing to read "KH", written over a horizontal line.

Kevin Hydes, Chairman

A handwritten signature in black ink, appearing to read "R", written over a horizontal line.

S. Richard Fedrizzi, President,  
CEO and Founding Chairman

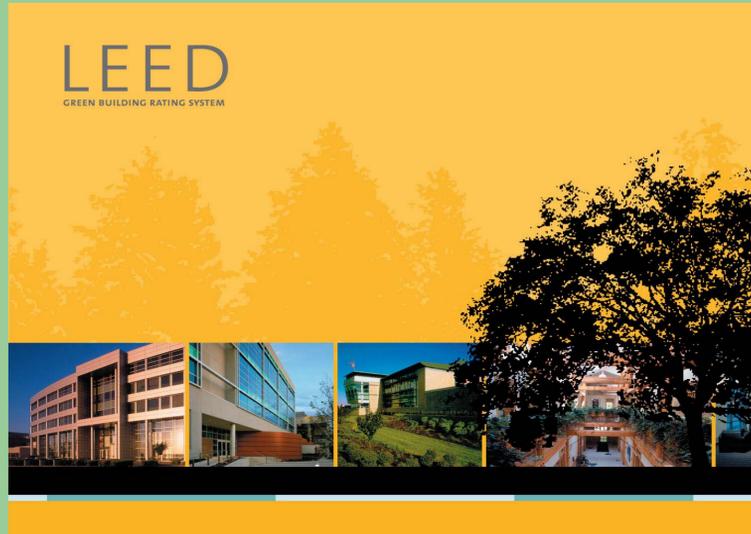


# Sustainable Sites

*Project teams undertaking building projects should be cognizant of the inherent impacts of development on land consumption, ecosystems, natural resources, and energy use.*

## Special Features and LEED Credits Achieved for Oak Park Office Center II:

- **All Concrete Parking Lots to Reduce Exterior Heat Absorption/Heat Islands - LEED Credit 7.1**
- **White Reflective Roof to Minimize Interior Heat Absorption/Heat Islands - LEED Credit 7.2**

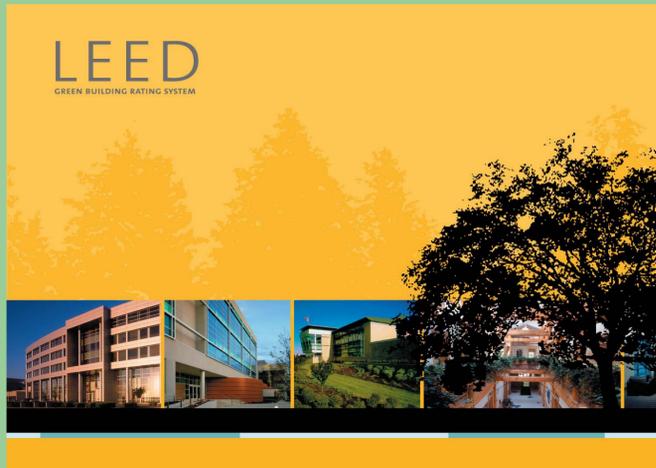


# Water Efficiency

*In the United States, approximately 340 billion gallons of fresh water are withdrawn per day from rivers, streams and reservoirs to support residential, commercial, industrial, agricultural, and recreational activities. This accounts for about one-fourth of the nation's total supply of renewable fresh water.*

## Special Features and LEED Credits Achieved for Oak Park Office Center II:

- **An Estimated 20% Reduction in Water Use - LEED Credit 3.1**

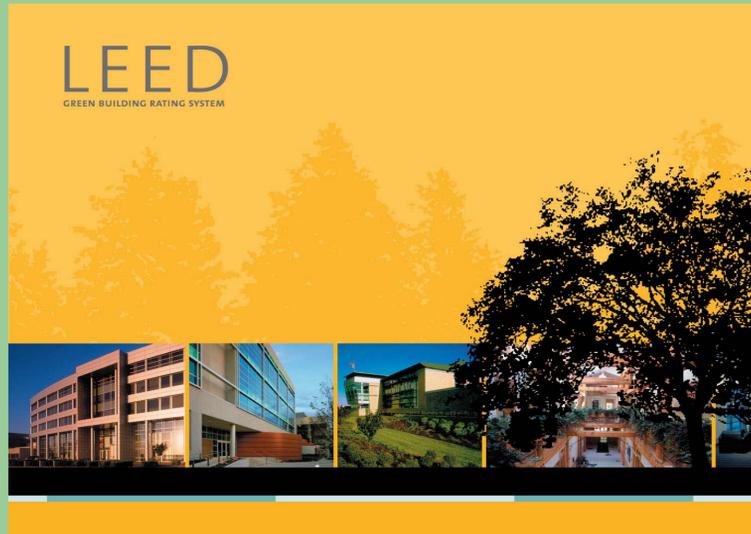


# Energy and Atmosphere

*Buildings consume approximately 37% of the energy and 68% of the electricity produced in the United States annually; accordingly to the U.S. Department of Energy. Electricity generated from fossil fuels - oil and coal - impact the environment in a myriad of adverse ways, beginning with their extraction, transportation, refining, and distribution. Conventional fossil-based generation of electricity releases carbon dioxide, which contributes to global climate change.*

## **Special Features and LEED Credits Achieved for Oak Park Office Center II:**

- **Improved Energy Efficiency of 20% of the State Code Based on Highly Efficient Heating and Air Conditioning Systems, Building Envelope, and Lighting Systems - LEED Prerequisite 2, Credit 1**
- **Oversized Dual Pane, Insulated Windows to Improve Building Envelope Efficiency, LEED Prerequisite 2, Credit 1**
- **Implemented Fundamental and Enhanced Commissioning Procedures to Verify that the Building's Energy Related Systems are Installed, Calibrated, and Perform According to the Owner's Project Requirements, Basis of Design, and Construction Documents - LEED Prerequisite 1, Credit 3**
- **No CFC's, HCFC's, that Contribute to Ozone Depletion and Global Warming, LEED Prerequisite 3, Credit 4**

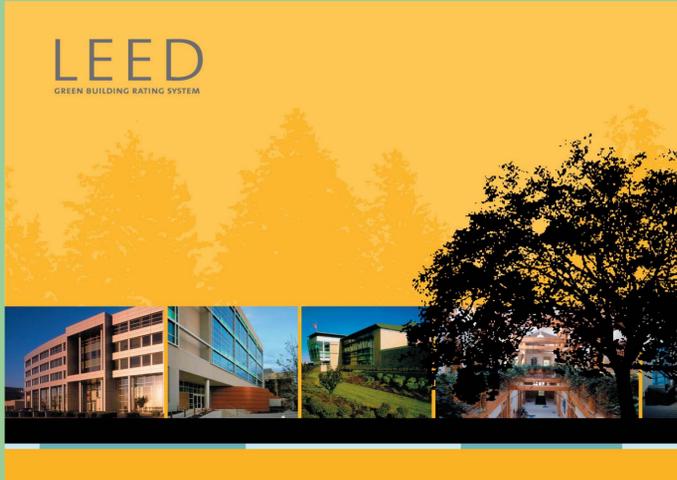


# Materials and Resources

*Building materials choices are important in sustainable design because of the extensive network of extraction, processing, and transportation steps required to process them. Activities to create building materials may pollute the air and water, destroy natural habitats and deplete natural resources. Construction and demolition wastes constitute about 40% of the total solid waste stream in the United States.*

## **Special Features and LEED Credits Achieved for Oak Park Office Center II:**

- **75% Reduction in Construction Waste - LEED Credit 2**
- **Use of Recycled Materials and an On-Going Recycling Program - LEED Prerequisite 1, Credit 4**
- **Use of Local/Regional Materials - LEED Credit 5**
- **Forest Stewardship Council Certified Wood Products - LEED Credit 7**

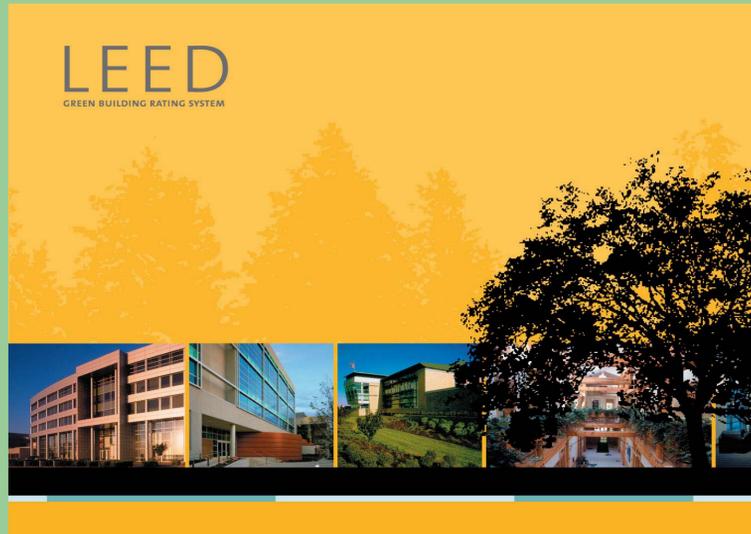


# Indoor Environmental Quality

*Americans spend on average 90% of their time indoors where the U.S. Environmental Protection Agency reports that levels of pollutants may run two to five times - and occasionally more than 100 times - higher than outdoor levels. Many of the pollutants can cause health reactions in the estimated 17 million Americans who suffer from asthma and 40 million who have allergies, thus contributing to millions of days absent from school and work.*

## **Special Features and LEED Credits Achieved for Oak Park Office Center II:**

- **Superior Indoor Air Quality for Maximum Employee Comfort and Productivity - Prerequisite 1**
- **Implementation of No-Smoking Policy Within the Building - LEED Prerequisite 2**
- **On-Going Carbon Dioxide Monitoring - LEED Credit 1**
- **Improved Indoor Air Quality Due to Monitoring Capabilities and Finishes Selected for the Building Such as Low-Emitting Carpet, Paint, and Adhesives - LEED Credit 4**
- **Abundance of Natural Light Throughout the Interior of the Workspace - LEED Credit 8**



# Innovation and Design Process

*The purpose of this LEED category is to recognize projects for innovative building features and sustainable building knowledge.*

## Special Features and LEED Credits Achieved for Oak Park Office Center II:

- **Integrated Pest Management Programs and Green Cleaning Programs that Minimize Interior Pollutants - LEED Credit 1**
- **All Systems Furniture and Seating Introduced into the Core Space Will Be Greenguard Indoor Air Quality Certified to Reduce the Quantity of Indoor Air Contaminants that are Odorous, Potentially Irritating and/or Harmful to the Comfort and Well-Being of Installers and Occupants - LEED Credit 1**
- **LEED Accredited Professional Included as a Member of the Design and Construction Team - LEED Credit 2**