

2009

PUBLIC BUILDING COMMISSION OF CHICAGO

PROJECT OPENINGS



The Public Building Commission of Chicago celebrated the years end and the successful completion of 15 projects, including 13 new facilities and two renovations of existing facilities.

Included in those projects were the opening of both the new Beverly Branch Library and the new 7th District Police Station in the Englewood neighborhood in the spring.

The summer of 2009 marked the completion of the Bromann Park Playlot and the Bontemps School Campus Park. In addition, the new Jesse Owens Park Fieldhouse in the Calumet Heights neighborhood and the new Taylor-Lauridsen Park Fieldhouse in Canaryville were opened on behalf of the Chicago Park District. The summer also marked the opening of the new Norwood Park Satellite Senior Center on behalf of the City of Chicago Department of Family and Support Services.

The Public Building Commission delivered five new schools on the first day of class, September 8, 2009 on behalf of the Chicago Public Schools. These facilities include the new Westinghouse High School in the Humboldt Park neighborhood, the new Irene C. Hernandez Middle School for the Advancement of the Sciences in the Gage Park neighborhood, and three new elementary schools: Dr. Jorge Prieto Math and Science Academy in the Belmont Cragin neighborhood, Mark T. Skinner West Elementary School in the Near West Side neighborhood and Langston Hughes Elementary School in the Roseland neighborhood.

The new Western Boulevard Vehicle Maintenance Facility, was completed for the Department of Fleet Management in the fall of 2009 along with two CPS elementary school stairwell modifications. The new windows in the stairwells at both the Richard J. Daley Elementary School in New City and the Ella Flagg Young Elementary School in the Austin community bring much needed natural daylight into each school.

The Public Building Commission was able to achieve this volume of project development while also maintaining its commitment to both economic and environmental sustainability. All of the new buildings that were completed in 2009 targeted certification under the U.S. Green Building Council's Leadership in Energy and Environmental Design (LEED) standards. In 2009, the PBC received notice that its 20th project had achieved LEED certification. The City of Chicago has more municipally-owned LEED-certified buildings than any other city in the nation.

Each project was also developed in concert with the PBC's dedication to economic sustainability, which the PBC pursues through contract provisions that require minority- and women-owned business enterprise participation; that require community resident hiring; that require 50 percent of the labor force be residents of the City of Chicago; and that incentivizes the employment of apprentices and minority and female workers.

On the 15 construction projects that were completed in 2009, minority- and women-owned business enterprise participation exceeded 40 percent. Of the \$243.3 million in construction costs for these projects, 33.82 percent, or \$82.3 million, went to MBE firms, while 6.2 percent, or \$15.1 million, went to WBE firms. During 2009, the PBC also bid and awarded 14 general contractor contracts valued at \$167.4 million. The minority- and women-owned business enterprise commitment exceeded 33.5 percent for these 14 projects.

The PBC manages construction and renovation projects for the City of Chicago and its sister agencies. Mayor Richard M. Daley serves as the PBC's chairman. Additional information about the PBC and its projects is available at the agency's Web site: www.pbccchicago.com.

I N T R O D U C T I O N

2009 PROJECTS

- *7th District Police Station*
- *Beverly Branch Library*
- *Westinghouse High School*
- *Dr. Jorge Prieto Math and Science Academy*
- *Irene C. Hernandez Middle School
for the Advancement of the Sciences*
- *Jesse Owens Fieldhouse*
- *Norwood Park Senior Center*
- *Langston Hughes Elementary School*
- *Skinner Elementary School*
- *Taylor-Lauridsen Fieldhouse*
- *Western Boulevard Vehicle
Maintenance Facility*
- *Bontemps School Campus Park*
- *Bromann Park Playlot*
- *Richard J. Daley Elementary
School Stairwell*
- *Ella Flagg Young Elementary
School Stairwell*



7TH DISTRICT POLICE STATION

March 2009

The 7th District Police Station features a prototype design and, at 44,000 square-feet, is twice the size of the previous station.





The 16,350 square-foot Beverly Branch Library houses 60,000 volumes, the South District office, two multipurpose rooms available for services and programs as well as 30 computer workstations.





READ
LEARN
GROW
DISCOVER

CHICAGO PUBLIC LIBRARY
BEVERLY BRANCH

1992

527
DAMEN

BEVERLY BRANCH LIBRARY

June 2009

WESTINGHOUSE HIGH SCHOOL

September 2009









Above: Broadcast Technology: Students learn about broadcasting, film editing, electronic switching and other elements. **Center:** The Auditorium seats 500. **Far Left:** Broadcast Technology lab includes control room and a studio.

Current Page: The art studio provides opportunity for students to work in a variety of media and offers a view of the courtyard and solar panels. **Right:** The Medical Academy offers a broad-based curriculum, with students getting exposure to all aspects of the medical field, including medicine, lab research and administration.





Below: Pool has six lanes, a zero-entry access point, two diving boards and a second-floor viewing area.

Center: The athletic field contains a football field with bleacher seating for 1,200, soccer field, running track and three tennis courts. **Far Right:** Fitness center offers both aerobic and strength training equipment.











DR. JORGE PRIETO
MATH & SCIENCE ACADEMY

September 2009

Dr. Jorge Prieto Math and Science Academy features 24 standard academic classrooms; 6 pre-K/Kindergarten classrooms; specialized classrooms for science, computer, music and art; green roof; and playground surrounded by prairie plantings.





Irene C. Hernández Middle School for the Advancement of the Sciences is 126,748 square feet, with 37 standard classrooms, two computer labs, five science classrooms, gymnasium and cafeteria.



HERNÁNDEZ MIDDLE SCHOOL FOR THE ADVANCEMENT OF THE SCIENCES

**IRENE C. HERNÁNDEZ
MIDDLE SCHOOL FOR THE
ADVANCEMENT OF THE SCIENCES**

September 2009

The Jesse Owens Park Fieldhouse offers a competition-size gymnasium, club rooms and fitness center and is fully ADA accessible.

JESSE OWENS PARK FIELDHOUSE

September 2009








The Norwood Park Satellite Senior Center offers a safe social setting for area seniors, with a dining area for 140 people, a fitness room with equipment designed for seniors, health screen areas and a meeting room.



NORWOOD PARK SATELLITE SENIOR CENTER

September 2009

The image shows a Snoezelen classroom, a sensory room designed for individuals with cognitive and physical disabilities. The room is dimly lit with a blue and purple glow. On the left, there are two tall, vertical light tubes that create a shimmering effect. A large mirror on the wall reflects the room's features. In the center, a child is interacting with a large, colorful, multi-colored light panel. To the right, there are several white beanbag chairs. In the foreground, a small table holds a glowing orb. The overall atmosphere is calm and sensory-rich.

The Snoezelen classroom is designed for multi-sensory stimulation for students with severe cognitive and physical disabilities, creating an atmosphere of trust and relaxation using lighting effects, colors, sounds, music and scents.



LANGSTON HUGHES ELEMENTARY SCHOOL

September 2009



Above: The entire facility and site have been developed to follow “universal design”. The discovery garden and courtyard are wheelchair accessible and allow students of all abilities to participate in planting activities and science projects **Center:** Two accessible play areas. **Far Right:** Wheelchair accessible softball field.





Current Page: The discovery classroom is equipped for interactive therapy and motor development. **Center:** The library has numerous media resources.









MARK T. SKINNER WEST ELEMENTARY SCHOOL

September 2009



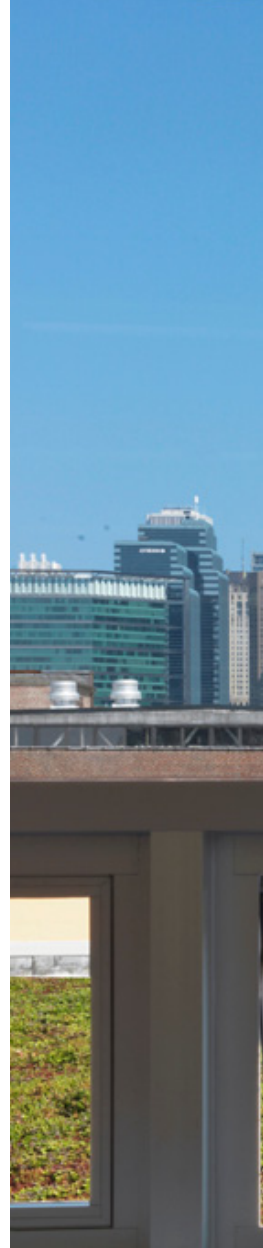


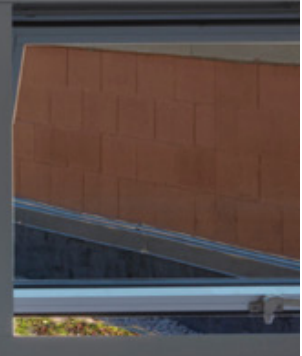




Above: The library includes a media resource center and features a view of the green roof. **Center:** Multi-use gym with stage that features specialized lighting. **Far Left:** Mark T. Skinner West offers 4 pre-K/ Kindergarten classrooms, 20 standard classrooms and 2 special needs classrooms.

Current Page and Right: The restored historic water tank was recovered from a local building and now will collect rain water and contribute to the irrigation of the school's plant life.



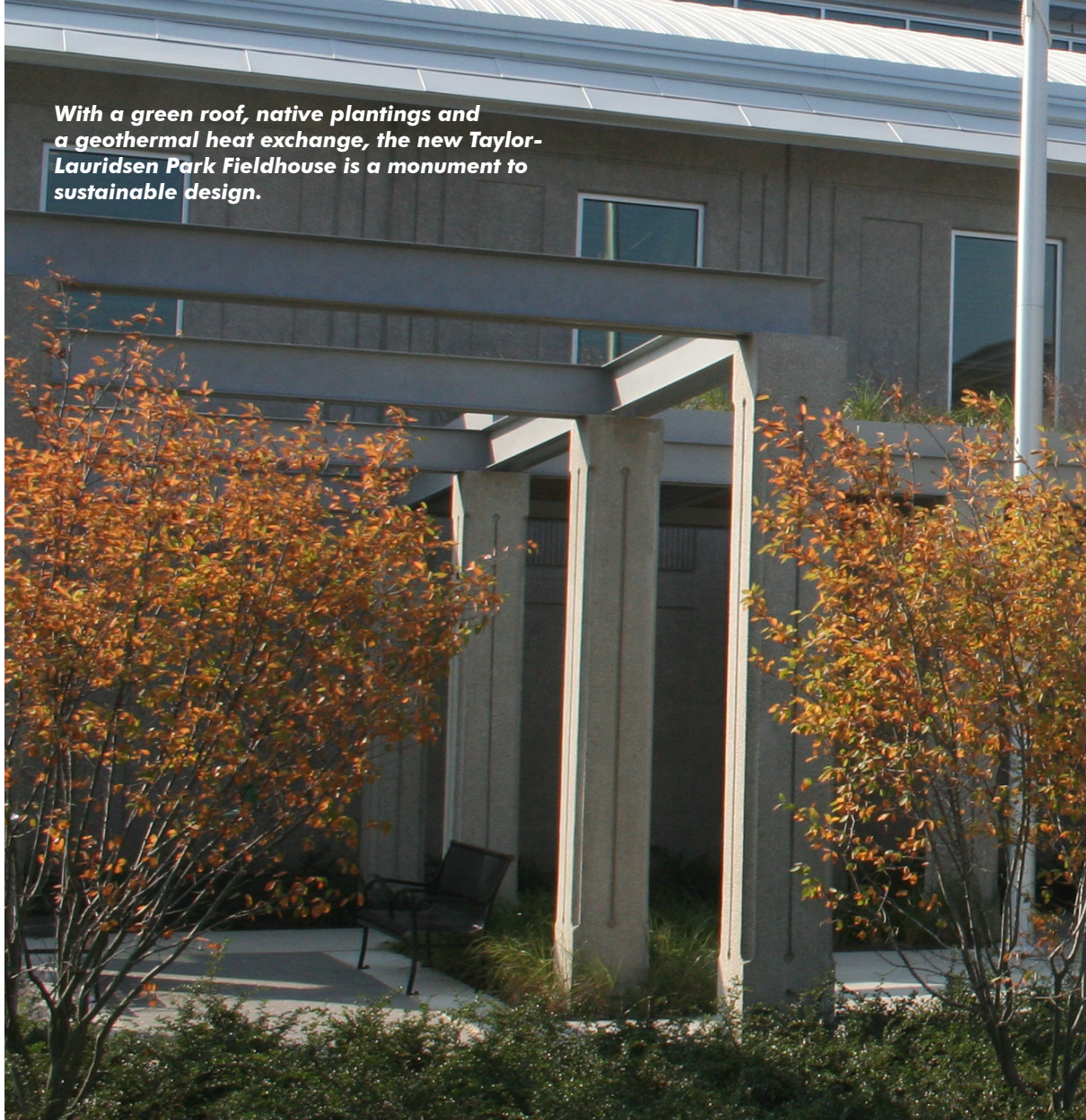








With a green roof, native plantings and a geothermal heat exchange, the new Taylor-Lauridsen Park Fieldhouse is a monument to sustainable design.





TAYLOR-LAURIDSEN PARK FIELDHOUSE

December 2009



WESTERN BOULEVARD VEHICLE MAINTENANCE FACILITY

December 2009

With 35 service bays, machine shop, 5 tool cribs and staging area for 45 city refuse trucks and/or off-road equipment, the new Western Boulevard Vehicle Maintenance Facility exists on a 4.26 acre site.





BONTEMPS SCHOOL CAMPUS PARK



BROMANN PARK PLAYLOT





**RICHARD J. DALEY ELEMENTARY
SCHOOL STAIRWELL**



The image shows a multi-level stairwell with light-colored stone walls. A large window in the center provides a view of the outdoors. A dark metal railing with vertical balusters is visible on the lower level. A white emergency light fixture is mounted on the wall to the left. The floor is a polished, reflective surface.

ELLA FLAGG YOUNG ELEMENTARY SCHOOL STAIRWELL



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