





CTA Capital Construction Update August 9, 2006



Capital Construction Update Agenda

- Red Line/Dan Ryan Rehabilitation Project
- Howard Station Reconstruction
- Brown Line Capacity Expansion Project



Red Line/ Dan Ryan Rehabilitation Project Project Summary

BUDGET

\$282.6 million total budget

SCHEDULE

- Phase I: Completed April 20, 2005
- Phase II: Completed May 24, 2006
- Phase III: NTP April 11, 2005, Completion December 31, 2006

PROJECT GOALS

- Eliminate slow zones
- Upgrade to bidirectional signal system
- Upgrade power delivery system including commissioning of two new substations at Pershing and 50th Street, and decommissioning of 42nd substation
- Upgrade communications system including installation of new fiber optic cable throughout the project
- Enhance stations' appearance
- Install new elevators at 47th and 69th
- Improve bus connections



Red Line/ Dan Ryan Rehabilitation Project Project Activities

SUBSTATIONS

 50th/Wells substation and 39th/Pershing placed into service April 29, 2006

STATIONS

- New platform storage units continue to be installed
- New skylight canopy domes are being installed at all locations and are substantially complete at 55th and 63rd
- Completed Escalator installation at 35th
- Completed platform lighting installation at 63rd
- Completed steel erection at 69th Street and construction of staircase
- Continued elevator construction at 47th and 69th Street



Red Line/ Dan Ryan Rehabilitation Project



Stair installation at 69th Street station



Red Line/ Dan Ryan Rehabilitation Project





Red Line/ Dan Ryan Rehabilitation Project



Elevator shaft construction at 69th Street station



Howard Station Reconstruction Project Summary

BUDGET

Total CTA budget: \$87 million

SCHEDULE

NTP: February 27, 2006

Completion: Spring 2009

PROJECT GOALS

- Key station to be made accessible in compliance with the Americans with Disabilities Act Accessibility Guidelines by December 31, 2010
- Reconstruct Howard station, Rail Operations and Facilities
 Maintenance facilities
- Infrastructure upgrades will include newly-installed precast concrete platforms, viaduct repairs, track work, new elevators, and escalators.



Howard Station Reconstruction Project Activities

- Completed reconstruction of tracks 1 thru 4
- Completed the installation of South Boulevard crossover
- Continued signalizing the South Boulevard crossover



Howard Station Reconstruction





Howard Station Reconstruction





Howard Station Reconstruction



Installation of South Boulevard Crossover



Brown Line Capacity Expansion Project Project Summary

BUDGET

Total project budget: \$529.9 million

SCHEDULE

- Project Completion: December 31, 2009
- Fullerton ADA Completion: December 31, 2008

PROJECT GOALS

- Extend platforms to allow 8-car operations
- Make stations ADA compliant
- Add elevators to 13 stations
- Rehabilitate 18 stations
- Restore 8 historic stations
- Upgrade signal, communications and power delivery system



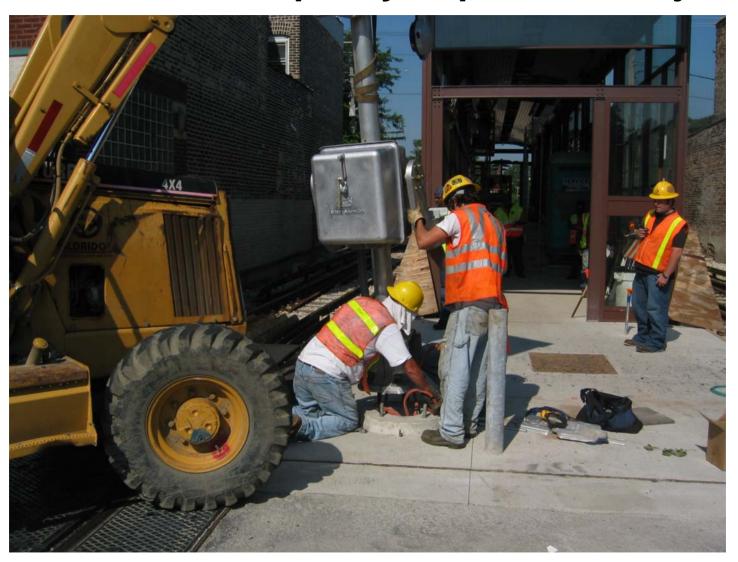
Brown Line Capacity Expansion Project



Kedzie station glass installation



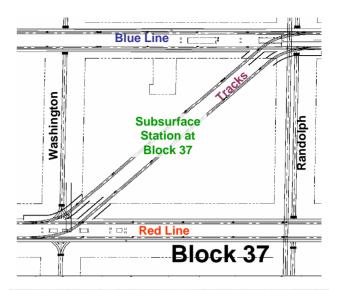
Brown Line Capacity Expansion Project



Rockwell station signal installation











CTA Capital Construction Update August 9, 2006