

# IISD CONSTRUCTION PROJECT UPDATE

## Week of August 4, 2008



### **Academy High School Addition**

Construction of a Fine Arts, Laboratory and Classroom addition began on June 6, 2008.

- The main transformer and generator are in place. Power has been completely restored and tested by Oncor and District technicians. The facility is operating properly and the staff is utilizing the facility for in-service programs.
- Final grading for the new addition is complete. Pier drilling and placement is 100% complete.
- Forming and construction of the structural grade beams is currently in progress.
- Waterproofing along the south wall is in progress.
- Erection of structural steel will begin in August and continue through the fall.
- Construction is running on schedule.

### **MacArthur High School Addition**

Construction of a twenty-nine Classroom and Laboratory addition began on June 6, 2008.

- Demolition of paving and structures is 100% complete.
- Installation of domestic water, storm water and sewage service is 100% complete. Connection to City of Irving main lines is complete. The inspection of the line by the City of Irving Inspections Department is now complete and the trench is being back-filled and compacted to prepare for pouring the new drive.
- Pier drilling is 100% complete and the forming of structural grade beams is approximately 60% complete. Cement is being poured for the grade beams along the north face of the existing building. Grade beam construction is approximately 45% complete. Installation of the structural slab at the main entry has been formed and poured. Structural slab construction is approximately 30% complete.
- Structural steel erection is in progress and is approximately 10% complete.
- Construction of the new side walks at the main entry is in progress. New paving for the main drive is complete and in the curing stage. Safety zones between construction and student circulation will be established on August 15<sup>th</sup>.
- Asbestos abatement is 100% complete. Furniture has been moved back into the classrooms to prepare for the start of fall classes. Classrooms in the main building will be ready for instruction when students return for the new school year.
- Construction continues to run slightly ahead of schedule.

### **Union Bower Center for Learning Addition**

The addition at the Union Bower Center for Learning (UBCL) will include classrooms, an office expansion and a cafeteria addition. Construction is schedule to begin in the fall of 2008.

- Ten residential properties along Old Main Street and Union Bower have been purchased by the District. The additional property at 105 Union Bower has been purchased. The acquired properties have been secured and all utilities have been disconnected.
- Asbestos abatement is complete in all acquired properties.
- Demolition of these structures is in progress with eight of the ten residences removed at this time. The residence at 105 Union Bower will be demolished as soon as clear title to the property is secured.
- The UBCL addition is in the planning and design stage.

### **Middle School #8 Site Remediation Project**

The site remediation project located at the intersection of Aubrey Hawkins and Willow Creeks Drives will include soil excavation, back filling with top soil and re-establishing vegetation.

- The contractor has been given notification to proceed with the project.
- Silt fencing has been installed to protect against erosion and to comply with environmental guidelines.
- Site surveying for utility location is in progress and excavation is scheduled to begin on Friday, August 8<sup>th</sup>.
- The new top soil will be deposited in two 6" lifts. The vegetation will be applied in hydro-mulch form immediately after the new soil has been properly compacted.
- The remediation project will be complete on or before August 14, 2008.

### **Security Initiative Project**

The 2008 Security Initiative project began in May of 2008 with the installation of security cameras at all facilities throughout the District. Additionally, the District contracted to have eight facilities retrofitted with keyless entry systems for exterior doors.

- The contractor has installed 1123 of the 1206 cameras purchased by the District. Approximately 70% of the installed cameras are licensed for viewing and recording at this time. All of the installed cameras will be licensed and ready for operation prior to the start of school.
- The uninstalled cameras are in the process of being located by the security team and will be operating prior to the start of school.
- The keyless entry systems at Nimitz High School and Lorenzo de Zavala Middle School are slightly behind schedule at the time. The installer is employing additional resources to bring the start-ups back in line. The systems are approximately 85% complete at this time. These systems will be ready prior to the start of school.