

**2005 Proposition II**

**Bond Construction**

**&**

**Projects Report**

**as of**  
**February 29, 2008**



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## **Renovation**

Image Engineering Group and HKS Architects are working with the district to ensure approved projects at various sites are being performed in accordance with the specifications and schedule.

HKS Architects:

- Flooring replacements at Grace Hardeman Elementary, North Ridge Elementary, Green Valley Elementary, Watauga Middle (including abatement), and North Ridge Middle are complete.
- Renovations at Smithfield Middle that include flooring replacement, abatement, ADA modifications, replacement of storefront windows in classrooms, interior painting in certain areas, HVAC system replacement, fire alarm, electrical power upgrades, HVAC upgrades for technology, and installation of an energy management system are completed for year one.
- Green Valley: Acoustically isolate room is complete.

IEG:

- The Academy at Carrie F. Thomas: Electrical power upgrades and installation of energy management systems are complete, and replacement of fire alarm system is complete.
- John Spicer Elementary: Electrical power upgrades for technology and installation of energy management system are both complete. Replacement of fire alarm system is complete.
- North Ridge Elementary: HVAC chiller replacement is completed and installation of energy management system is complete.
- North Richland Middle: Electrical upgrades for technology are complete.
- W.G. Thomas Coliseum: Fire alarm system installation is complete.
- Central Stores Warehouse: Electrical power upgrades for technology and demo of ceiling are complete. Fire alarm system installation is complete.
- Fleet Management (Transportation): Fire alarm system installation is complete.
- Haltom High School: Chiller replacement and installation of HVAC rooftop units are complete for year one. Energy management system installation is complete.

The remaining 2005 Proposition 2 bond projects will be incorporated with the 2006 bond projects or time has been extended due to scope of work.

HKS Architects:

- ADA and renovations at Grace Hardeman Elementary, Smithfield Middle, and Shannon Learning Center are complete.
- Flooring replacements at The Academy at Carrie Thomas, John D. Spicer Elementary, and the Fine Arts/Athletics Complex are complete.

IEG:

- Fire alarm replacements at Holiday Heights Elementary, Grace Hardeman Elementary, North Ridge Elementary, Green Valley Elementary, and Watauga Middle are complete.
- Electrical renovations at Grace Hardeman Elementary, W. A. Porter Elementary, North Ridge Elementary, and Green Valley Elementary are complete.
- Electrical renovations at North Ridge Middle and Watauga Middle are complete. A portion of the electrical work at Birdville High has been completed. Remainder of the work is scheduled to be completed Summer of 2008.
- Electrical renovations at Shannon Learning Center, W. G. Thomas Coliseum, and Central Stores Warehouse are complete.
- HVAC renovations at Grace Hardeman Elementary and North Ridge Middle are complete.
- HVAC renovations at W. A. Porter Elementary, The Academy at Carrie F. Thomas, North Ridge Elementary, John D. Spicer Elementary, and Green Valley Elementary are complete.
- HVAC renovations at North Richland Middle, Watauga Middle, Smithfield Middle, Haltom High, and Birdville High are complete.
- HVAC renovations at the Shannon Learning Center are complete, W. G. Thomas Coliseum, and Central Stores Warehouse are complete.

## Technology

Network Infrastructure Update – All work at schools has been completed on the first phase of the network update. The first phase was only at schools and buildings where the network equipment was replaced on a 1 to 1 basis, all blue hubs were abated, IP telephones were installed and a wireless overlay installed.

School Name	Wireless Assessment	Cable testing	Cable Install	LAN Equipment Install	I.P. Telephone Install
<i>Birdville Elementary</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>David E. Smith Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>W.T. Francisco Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Jack Binion Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Mullendore Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Richland Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Smithfield Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Snow Heights Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>South Birdville Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>O.H. Stowe Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Academy at West Birdville</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Holiday Heights Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Watauga Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Foster Village Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Haltom Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Richland Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>North Oaks Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Richland High School</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Shannon Learning Center</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>I</b>
<i>Administration Building</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Building and Grounds</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>FAAC</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>W.G. Thomas</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>I</b>
<i>Central Stores</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>

**C** – Completed **S** – Scheduled **I** – In progress (Awaiting Equipment)

Network Infrastructure – Work is being scheduled to begin or has begun at the following locations to completely upgrade the network infrastructure including, cabling, network electronics, IP telephony, and media retrieval systems.

School Name	Network Planning and Engineering	Cable Installation	LAN Equipment Install	IP Telephone Install	Media Retrieval System Install	Wireless Overlay Install
<i>Grace Hardeman Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>W.A. Porter Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>C.F. Thomas Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>North Ridge Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>John D. Spicer Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Green Valley Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>North Richland Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Watauga Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Smithfield Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>North Ridge Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Haltom High</i>	<b>S</b>	<b>I</b>	<b>S</b>	<b>S</b>	<b>S</b>	<b>S</b>
<i>Birdville High</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>

**C** – Completed **S** – Scheduled **I** – In progress **% Complete** **T**- to be determined

Digital Security – Work has begun or is scheduled to begin at the following schools based on the plan approved at the August 2006 Board meeting.

School Name	Planning and Engineering Phase	Camera Install	Security Cabling	Testing and Adjustments
<i>Birdville Elementary</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>David E. Smith Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>W.T. Francisco Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Mullendore Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Richland Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Smithfield Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Snow Heights Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>South Birdville Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Academy at West Birdville</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Holiday Heights Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Watauga Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Grace Hardeman Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>W.A. Porter Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>C.F. Thomas Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Foster Village Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>North Ridge Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>John D. Spicer Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Green Valley Elem.</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Haltom Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>North Richland Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Richland Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>North Oaks Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Watauga Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Smithfield Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>North Ridge Middle</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Shannon Learning Center</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>
<i>Birdville High</i>	<b>C</b>	<b>C</b>	<b>C</b>	<b>C</b>

**C** – Completed **S** – Scheduled **I** – In progress **T**- to be determined

**2005 Proposition II Bond Construction & Projects  
Financial Report  
February 29, 2008**

Bond Proceeds 2005	40,315,000.00
Interest on Investments	2,798,238.62
<b>TOTAL FUNDS AVAILABLE</b>	<u>43,113,238.62</u>
Total Expenditures	<u>26,744,794.61</u>
	<b>FUNDS REMAINING \$16,368,444.01</b>
Total Encumbered	<u>1,182,295.59</u>
	<b>BUDGET REMAINING \$15,186,148.42</b>
Due from Operating	43,211.88
Texpool Investments 2005	16,325,232.13
Brokerage Investments 2005	<u>0.00</u>
	<b>FUNDS REMAINING \$16,368,444.01</b>

**2005 Proposition II Bond Construction & Projects  
Budget Report  
February 29, 2008**

<b>Technology</b>	<b>Budget</b>	<b>Interest</b>	<b>Expenditures</b>	<b>Encumbered</b>	<b>Balance</b>
Cabling / Network	11,068,264	0	8,433,917.06	680,175.59	1,954,171.35
Computer Replacement	6,150,000	0	4,821,713.69	502,120.00	826,166.31
Digital Security	1,455,432	0	1,392,673.15	0.00	62,758.85
Media Retrieval	<u>2,000,000</u>	<u>0</u>	<u>995,411.85</u>	<u>0.00</u>	<u>1,004,588.15</u>
<b>Total Technology</b>	<b>20,673,696</b>	<b>0</b>	<b>15,643,715.75</b>	<b>1,182,295.59</b>	<b>3,847,684.66</b>



<b>Renovation</b>	<b>Budget</b>	<b>Interest</b>	<b>Expenditures</b>	<b>Encumbered</b>	<b>Balance</b>
Holiday Heights Elementary	0	78,517	78,499.67	0.00	17.33
Grace E. Hardeman Elementary	1,150,406	0	702,244.05	0.00	448,161.95
W.A. Porter Elementary	592,823	0	329,154.98	0.00	263,668.02
Carrie F. Thomas Elementary	734,756	0	367,519.61	0.00	367,236.39
North Ridge Elementary	1,408,245	0	604,071.92	0.00	804,173.08
John D. Spicer Elementary	892,750	0	394,324.60	0.00	498,425.40
Green Valley Elementary	683,471	0	298,606.22	0.00	384,864.78
North Richland Middle School	1,052,627	0	658,841.95	0.00	393,785.05
Watauga Middle School	1,095,493	0	787,648.38	0.00	307,844.62
Smithfield Middle School	3,685,642	0	2,007,153.55	0.00	1,678,488.45
North Ridge Middle School	662,468	6,100	668,501.91	0.00	66.09
Haltom High School	4,357,059	0	2,536,913.54	0.00	1,820,145.46
Birdville High School	1,430,984	0	164,505.83	0.00	1,266,478.17
Shannon Education Center	1,253,847	0	858,192.74	0.00	395,654.26
Administration Building	191,437	0	0.00	0.00	191,437.00
Building & Grounds Dept	55,599	0	0.00	0.00	55,599.00
Thomas Coliseum	94,791	51,101	134,473.72	0.00	11,418.28
Central Warehouse	192,154	268,800	452,512.53	0.00	8,441.47
Fleet Management Center	24,195	4,204	28,398.71	0.00	0.29
Fine Arts/Athletic Center	82,557	0	20,364.95	0.00	62,192.05
<b>Total Renovations</b>	<b>19,641,304</b>	<b>408,722</b>	<b>11,091,928.86</b>	<b>0.00</b>	<b>8,958,097.14</b>
<b>Bond Admin Costs</b>	0	9,150	9,150.00	0.00	0.00
<b>Unapplied Interest</b>	0	2,380,367			2,380,366.62
<b>Total Proposition II</b>	<b>\$40,315,000</b>	<b>2,798,239</b>	<b>26,744,794.61</b>	<b>1,182,295.59</b>	<b>\$15,186,148.42</b>

**2005 Construction - Prop II**  
**Bills Paid**  
**From February 1, 2008 to February 29, 2008**

<b>NAME</b>	<b>DESCRIPTION</b>	<b>CHECK #</b>	<b>DATE</b>	<b>EXPENSE</b>
				297,686.12
CALENCE	BOND PO # 0800000793 & PO #	XXXX5501	2/29/08	38,252.25
HKS ARCHITECTURAL STRUCTURAL SRVC	BOND ARCH SVCS	XXXX4383	2/12/08	400.06
HKS ARCHITECTURAL STRUCTURAL SRVC	BOND Prop II Pkg E Flooring	XXXX5001	2/26/08	169.03
LONE STAR COMMUNICATIONS INC	BOND Security	XXXX5507	3/4/08	82,836.50
LONE STAR COMMUNICATIONS INC	PROVIDE AND INSTALL 1 PROJECTO	XXXX5507	3/4/08	3,108.00
REED ENGINEERING GROUP	BOND Materail testing	XXXX5247	2/28/08	1,537.50
SAS SECURITY ALARM SERVICE CO IN	BOND Security Cameras	XXXX4013	2/5/08	1,168.68
SIEMENS BUILDING TECHNOLOGIES INC	BOND Electrical	XXXX4036	2/5/08	102,231.00
SIEMENS BUILDING TECHNOLOGIES INC	BOND Electrical	XXXX4192	2/7/08	35,919.00
TEXAS AIR SYSTEMS INC	BOND Renovations	XXXX5276	2/28/08	32,064.10