

BOND PROGRAM UPDATE

BOND OVERSIGHT COMMITTEE MEETING
MONDAY, NOVEMBER 7, 2016

PROGRAM OVERVIEW

COMPLETED PROJECTS



- Birdville High School
 - Secured Entry Vestibule
 - Access Controls Upgrade
- Richland High School
 - Access Controls Upgrade
- Haltom High School
 - Replace Student Elevator
 - Modular Science Labs
 - Access Controls Upgrade
- Shannon High School
 - Modular Science Labs
- Haltom Middle School
 - Modular Science Labs
 - Fire Alarm System Upgrade
 - Potable Water to Track
 - Access Controls Upgrade
- North Oaks Middle School
 - Modular Science Labs
 - Potable Water to Track
 - Access Controls Upgrade
- North Ridge Middle School
 - Fire Alarm System Upgrade
 - Access Controls Upgrade
- Richland Middle School
 - Modular Science Labs
 - Kitchen/Cafeteria HVAC Replacement
 - Access Controls Upgrade
- Smithfield Middle School
 - Science Lab Addition
 - Access Controls Upgrade

PROGRAM OVERVIEW



COMPLETED PROJECTS

- Watauga Middle School
 - Science Lab Addition
 - Potable Water to Track
 - Access Controls Upgrade
- Academy at Carrie F. Thomas
 - Security Fencing
 - Access Controls Upgrade
 - Technology Equipment and Devices
- West Birdville Elementary School
 - Replacement School
- Mullendore Elementary School
 - Security Fencing
 - Access Controls Upgrade
- David E. Smith Elementary School
 - Security Fencing
 - Access Controls Upgrade
 - Technology Equipment and Devices
- Foster Village Elementary School
 - Security Fencing
 - Access Controls Upgrade
- Grace E. Hardeman Elementary School
 - Added Exhaust Vents
 - Security Fencing
- Green Valley Elementary School
 - Security Fencing

PROGRAM OVERVIEW



COMPLETED PROJECTS

- Holiday Heights Elementary School
 - Security Fencing
 - Access Controls Upgrade
- Jack C. Binion Elementary School
 - Security Fencing
 - Access Controls Upgrade
 - Technology Equipment and Devices
- John D. Spicer Elementary School
 - Security Fencing
 - Access Controls Upgrade
- Major Cheney Elementary School
 - Security fencing
 - Access Controls Upgrade
 - Technology Equipment and Devices
- North Ridge Elementary School
 - Security Fencing
 - Access Controls Upgrade
- O.H. Stowe Elementary School
 - Security Fencing
 - Access Controls Upgrade
 - Technology Equipment and Devices
- Richland Elementary School
 - Roofing Replacement
 - Security Fencing
 - Fire Alarm Replacement
 - Access Controls Upgrade

PROGRAM OVERVIEW



COMPLETED PROJECTS

- Smithfield Elementary School
 - Security Fencing
 - DDC Controls System
 - Access Controls Upgrade
- Snow Heights Elementary School
 - Access Controls Upgrade
- W.A. Porter Elementary School
 - Security Fencing
 - Access Controls Upgrade
- Walker Creek Elementary School
 - Security Fencing
 - Access Controls Upgrade
- Watauga Elementary School
 - Security Fencing
 - Access Controls Upgrade
 - Technology Equipment and Devices
- W.T. Francisco Elementary School
 - Painting
 - Security Fencing
 - Access Controls Upgrade
 - Technology Equipment and Devices
- Transportation Center
 - Added Gates
 - Brick Panel Concrete Fencing
 - New Parking Lot
 - Access Controls Upgrade

PROGRAM OVERVIEW

PROJECTS IN CONSTRUCTION

- Birdville Elementary School
 - Foundation complete
 - Block walls in progress
 - Site drainage system complete
 - On schedule for Summer 2017 completion

- North Richland Middle School
 - Foundation 99% complete
 - Block construction complete
 - Steel erection nearly complete
 - Exterior brick in progress
 - Interior wall framing in progress
 - Roofing in progress
 - On schedule for Summer 2017 completion



PROGRAM OVERVIEW



PROJECTS IN CONSTRUCTION (continued)

- Birdville High School Additions/Renovations
 - **Contractor is late (labor market issues); BISD intervention in progress**
 - Science Addition
 - Nearly complete; November occupancy
 - Band Addition
 - Nearly complete; December occupancy
 - Athletics/Fine Arts Addition
 - Late December/early January completion; January occupancy
- Watauga Elementary School Additions/Renovations
 - **Contractor is late (labor market issues); BISD intervention in progress**
 - Project is nearly complete
 - Late November/early December occupancy

PROJECT PHOTOS – North Richland Middle



PROJECT PHOTOS – Birdville Elementary



PROJECT PHOTOS – Birdville High School



PROJECT PHOTOS – Birdville High School



PROJECT PHOTOS – Birdville High School



PROJECT PHOTOS – Watauga Elementary



PROJECT PHOTOS – Watauga Elementary



PROJECT PHOTOS – Watauga Elementary



PROJECT PHOTOS – Watauga Elementary



PROJECT PHOTOS – Watauga Middle



PROJECT PHOTOS – Smithfield Middle

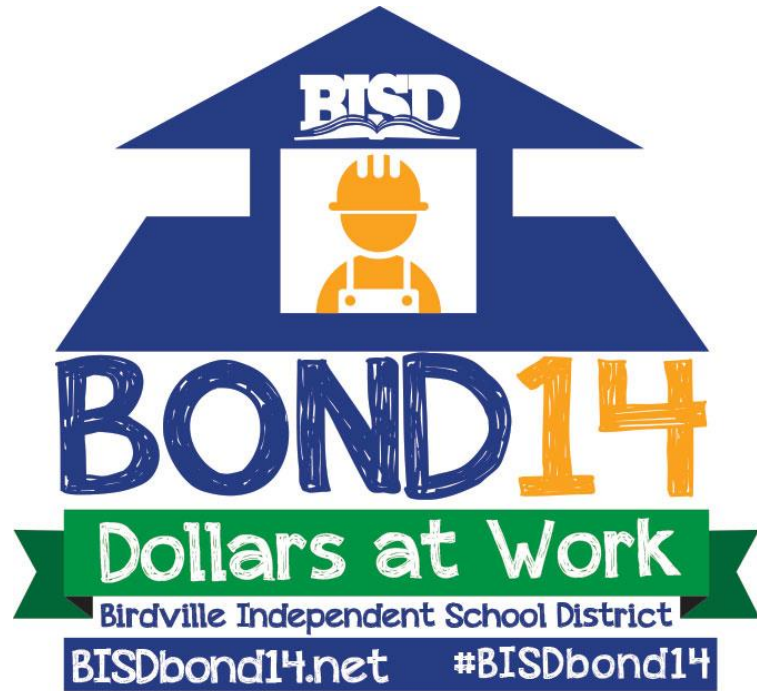


PROGRAM UPDATE



MASTER BUDGET SUMMARY

DESCRIPTION	AMOUNT
ORIGINAL PROJECT BUDGETS TOTAL	\$152,487,058
PROGRAM CONTINGENCY ADJUSTMENTS	\$7,255,446
REVISED PROJECT BUDGETS TOTAL	\$159,742,504
PROGRAM CONTINGENCY BALANCE	\$3,457,543
TOTAL BOND PROGRAM BUDGET	\$163,200,047
TOTAL COSTS AND COMMITMENTS TO DATE:	\$135 million



TECHNOLOGY UPDATE

TECHNOLOGY UPDATE

Wave 1 – 100% Complete

- Academy at Carrie F. Thomas
- David E. Smith Elementary
- Jack C. Binion Elementary
- O.H. Stowe Elementary
- Major Cheney Elementary
- Watauga Elementary
- West Birdville Elementary
- W.T. Francisco Elementary

Wave 2 – 90% Complete¹

- Haltom High²
- Shannon High
- Haltom Middle
- Richland Middle
- Smithfield Middle
- Holiday Heights Elementary
- Smithfield Elementary
- Snow Heights Elementary
- All non-instructional facilities



¹Student use iPads & non-standard printers

²Wireless access points

TECHNOLOGY UPDATE



Original Wave 3

- Richland High¹
- North Ridge Middle²
- Foster Village Elementary
- Grace E. Hardeman Elementary¹
- John D. Spicer Elementary²
- Mullendore Elementary
- North Ridge Elementary²
- W.A. Porter Elementary¹

Original Wave 4

- Birdville Center of Technology and Advanced Learning²
- Birdville High
- North Oaks Middle
- Watauga Middle
- Richland Elementary
- Green Valley Elementary¹
- Walker Creek Elementary

¹Conduit pathway required to consolidate network closets

²Construction necessary - Working with Facilities Management and PBK on an RFP

TECHNOLOGY UPDATE



New Wave 3

- Richland High¹
- North Ridge Middle²
- Foster Village Elementary
- Grace E. Hardeman Elementary¹
- John D. Spicer Elementary²
- Mullendore Elementary
- North Ridge Elementary²
- W.A. Porter Elementary¹
- Birdville Center of Technology and Advanced Learning²
- Birdville High
- North Oaks Middle
- Watauga Middle
- Richland Elementary
- Green Valley Elementary¹
- Walker Creek Elementary

¹Conduit pathway required to consolidate network closets

²Construction necessary - Working with Facilities Management and PBK on an RFP

