

2014 Bond Program Update

February 2, 2017

Bond 2014 Package Areas

Facilities	\$552,388,327
Fine Arts	\$9,828,738
Safety, Security and Technology	\$82,633,000
Transportation	\$18,279,213
Total	\$663,129,278

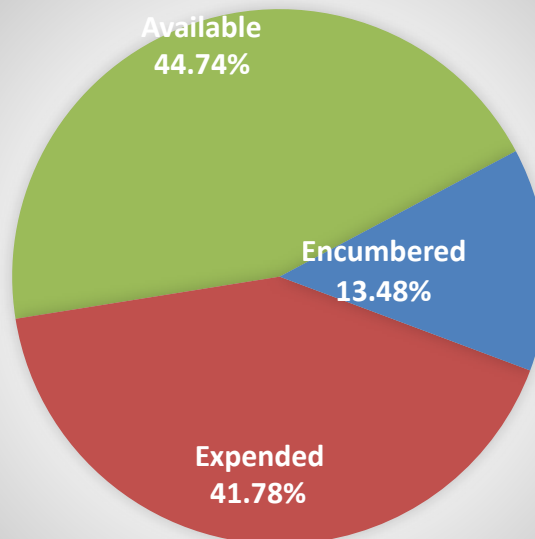
Bond Program Financial Summary (Phases I - III)

	Budget	Encumbered	Expended	Available
Facilities	\$470,330,774	\$67,921,722	\$178,777,254	\$223,631,798
Fine Arts	\$5,625,606	\$985,461	\$3,001,967	\$1,638,178
Safety, Security & Technology	\$49,040,942	\$4,304,749	\$32,899,366	\$11,836,827
Transportation	<u>\$11,977,463</u>	<u>\$2,789</u>	<u>\$8,374,375</u>	<u>\$3,600,299</u>
Totals	\$536,974,785	\$73,214,722	\$223,052,961	\$240,707,102
Bond Issuance Costs				\$(3,860,781)
Interest & Additional Proceeds				<u>\$6,174,674</u>
Total Available Funds				\$243,020,995

Note: Totals may not add due to rounding.

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Bond Program Financial Summary (Phases I – III)



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2014 Bond Program Update



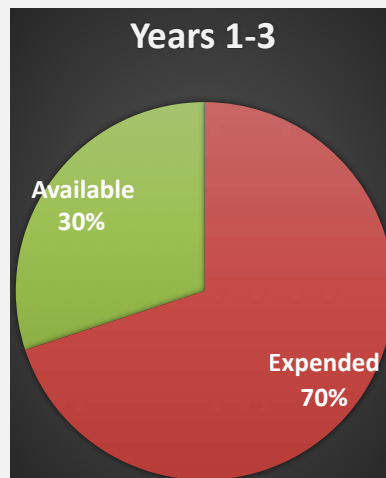
Transportation



Transportation Years 1 - 3

Year 1	Year 2	Year 3	Year 4	Year 5	Total
\$5,276,016	\$3,645,413	\$3,056,034	\$3,288,899	\$3,012,851	\$18,279,213

Expended to Date:	\$8,374,375
Encumbered:	\$2,789
Available:	\$3,600,299





Transportation

SCHOOL BUSES



- 20 buses scheduled for purchase in 2016-17
(100% propane)
- One more bus than originally planned will be purchased in order to qualify for a TERP grant
- Price Quote: \$2,013,638
- Budget: \$2,274,034
- Savings: **\$260,396**

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Transportation

WHITE FLEET



- 23 scheduled for purchase
 - 12 Plant Services
 - 1 Security
 - 1 Textbooks
 - 1 Warehouse
 - 8 Suburbans
- Procurement process is underway

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2014 Bond Program Update



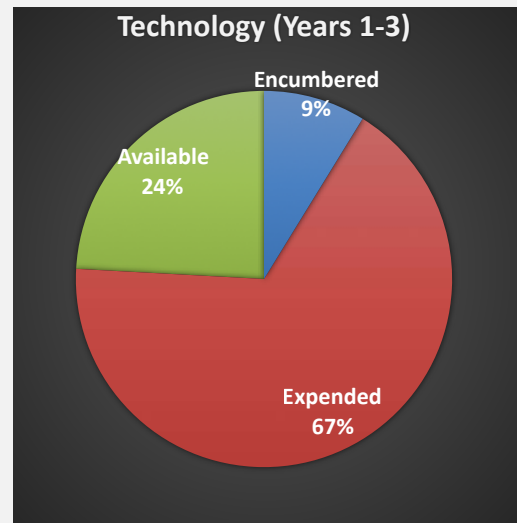
Safety, Security and Technology



Safety, Security & Technology Budgets

Year 1	Year 2	Year 3	Year 4	Year 5	Total
\$19,974,848	\$14,737,583	\$14,328,511	\$14,438,295	\$19,153,763	\$82,633,000

Expended to Date:	\$32,899,366
Encumbered:	\$4,304,749
Available:	\$11,836,827





Security/Technology

CLASSROOM TECHNOLOGY STANDARDS



<http://tinyurl.com/technologybond>

- **A/V Standard**
 - Six schools completed in past quarter
 - 40/73 schools complete overall
- **Teacher Standard**
 - 15 schools completed in past quarter
 - 61/73 schools complete overall
- **Student Standard**
 - Two schools completed in past quarter
 - 53/73 schools complete for Chromebooks
 - 1/53 schools complete for iPads for K-2

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Security/Technology

WIRELESS UPGRADES



Network

- 19 campuses completed
- Pick back up 2017-18

Wireless (1 AP per Classroom)

- 7 completed in past quarter
 - Standard is met for all but Jones Academy (*work at Jones will be performed when construction is complete*)

REPLACEMENT SCHEDULE

Ongoing in accordance with five-year replacement cycle

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Security/Technology

TRANSFORMATION GRANT INITIATIVE (TI GRANT)



- 64 grants totaling \$939,928 awarded in 2016-17
- Majority of equipment purchased from 2016-17 grants has been delivered to the schools
- TI Grant Showcase: May 22nd
- TI Grant website: <http://tinyurl.com/tigrant>

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Security/Technology

SECURITY CAMERAS



- 41 completed locations
(1,578 cameras, 83 NVRs)
- 7 more scheduled in Phase 2
- 5 locations & special ed placements planned in Phase 3
 - 2 special ed placements complete
(513 cameras, 32 NVRs)

1. 13
Carter Junior High main entry

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2014 Bond Program Update



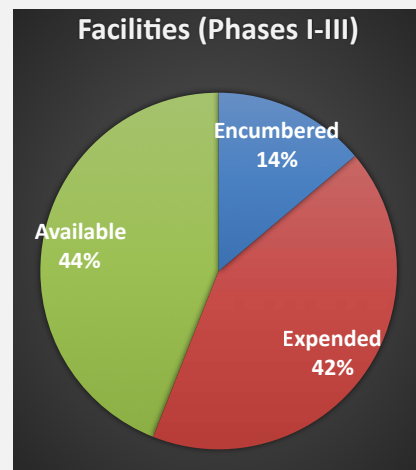
Facilities



Facilities PHASES 1-3

Year 1	Year 2	Year 3	Year 4	Year 5	Total
\$149,205,413	\$213,048,484	\$106,715,092	\$71,748,857	\$11,670,481	\$552,388,327

Expended to Date: \$178,777,254
 Encumbered: \$67,921,722
 Available: \$223,631,798





Facilities

PHASE 1 PROJECTS

CONSTRUCTION

Boles Junior High Special Ed
 Career/Tech Center
 Jones Academy
 Mac Bernd Prof. Development Center
 McNutt Elementary *
 Peach Elementary *

** Project is in close-out stage*

COMPLETED PROJECTS

Arlington High School MAC
 Bowie High School MAC
 Corey Academy
 Ferguson Education Center
 Hutcheson JH demolition
 Lamar baseball field bleachers and lighting
 Lamar High School MAC
 Martin High School MAC
 Ousley Junior High building and track
 Sam Houston High School MAC
 Seguin High School MAC
 Workman JH
 Workman expanded cafeteria



Facilities – construction highlights



McNutt Elementary



Facilities – *construction highlights*



Peach Elementary



Facilities – *construction highlights*



Professional Development Center



Facilities – construction highlights



Arlington



Bowie



Lamar



Martin



Sam Houston



Seguin

Multi-purpose Activity Centers



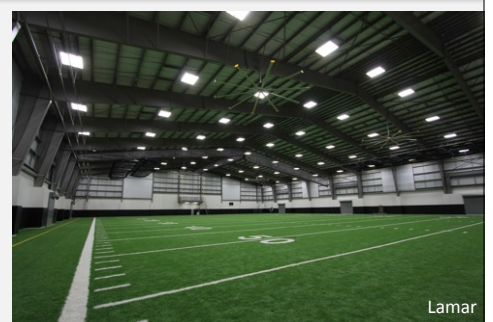
Facilities – construction highlights



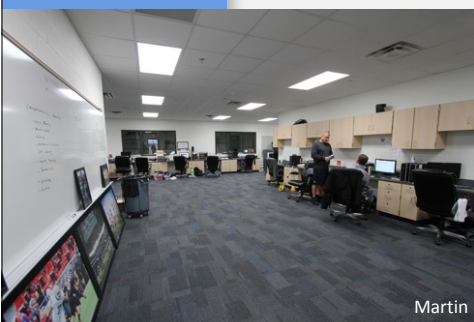
Arlington



Bowie



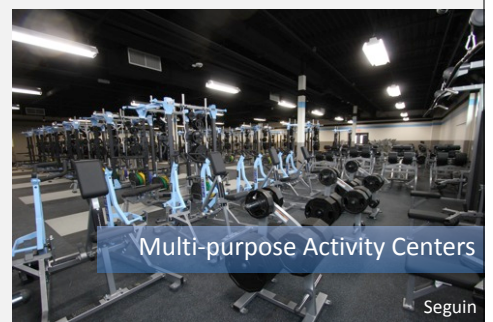
Lamar



Martin



Sam Houston



Seguin

Multi-purpose Activity Centers



Facilities – *construction highlights*



Jones Academy



Facilities – *construction highlights*



Career and Technical Center



Facilities

PHASE 2 PROJECTS

Construction		Construction Prep		Bid	Design
Ag Sci. Center	Pearcy*	Beckham*	Larson*	Arlington^	Starrett
Anderson*	Remyse*	Bryant*	Moore	Bebensee^	
Ashworth*	Sam Houston	Burgin*	Nichols	Crouch^	
Blanton*	Sherrod	Crow*	Turning Pt JH	Duff^	
Farrell	West*	Ditto*	Wood	Fitzgerald^	
Hale*		Ellis		Knox^	
Little		Foster		Morton^	
Martin		Kooken*		South Davis^	
Miller				Thornton^	
				Williams^	

*STEM labs, strings room, security vestibule

^Original contract was terminated by AISD & is being rebid



Facilities – construction highlights



Music storage



New roof

Martin High School



Facilities – *construction highlights*



Little Elementary STEM



Facilities – *construction highlights*



STEM



Strings

Miller Elementary



Facilities – *construction highlights*



Anderson STEM



Remynse Strings

Elementary STEM, strings and security vestibule



Facilities – *construction highlights*



Security vestibule



Kindergarten-pod

Blanton Elementary School



Facilities

Sam Houston High School



Facilities

PHASE 3 PROJECTS

Design Phase		
Amos	Hill	Short
Atherton	Johns	Speer
Berry	Key	Swift
Butler	Pope	Webb
Dunn	Rankin	Wimbish
Goodman	Roark	
Gunn	Seguin	

Jr. High Tracks & Lighting:

- 9 campuses
- Researching options for best value

Notes:

- Seguin HS design is approximately 40% complete
- All other designs are approximately 75% complete
- Construction scheduled to start spring/summer 2017



HUB Participation

Project Description	Project Budget	Tier II HUB Participation Commitment %	Tier II HUB Participation Amount	Project Expenses Thru 12/16	Tier II HUB Participation Achieved % Thru 12/16	Tier II HUB Participation Amount Thru 12/16
TOTALS	\$322,667,385	23.64%	\$ 76,292,109	\$167,443,826	19.56%	\$ 32,748,786

Note: Totals above are excerpted from the 1/13/17 HUB report.



Partnerships

Combining of resources and expertise to enhance programs for students and increase value to our taxpayers



Partnerships

Partner Entity	AISD Campus	Savings/ Enhancement	Financial Impact
Boys & Girls Club	Peach ES: After-School Care Center	Enhancement	\$1.1 million
Texas Trust	Jones Academy Outdoor Performance Area	Enhancement	\$500,000
Moritz Dealerships	CTE Center: Automotive Tech Equipment	Savings	\$202,000
North Central Tx Council of Govts	Workman: Deceleration Lane McNutt: Deceleration Lane & Traffic Signal	Savings	\$365,202
City of Arlington	Cost Share for Structural Improvements to the Knox Campus	Savings	\$344,000
Music & Arts	Fine Arts Center: Instrument repair program (instructor & equipment)	Savings/ Enhancement	
TCC	CTE Center: Dual Credit Technical Courses	Enhancement	
UNT	Fine Arts Center: Dual Credit Fine Arts Courses	Enhancement	



Partnerships – *Boys and Girls Club*



Peach Elementary



Partnerships – *Boys and Girls Club*

- 7,000 sf space at Peach Elementary
- 20-year agreement with AISD with option to extend for an additional term up to 20 years
- BGC pays to construct the space - \$1.1 million
- Donor-funded
- Arlington Tomorrow Foundation – lead matching gift
- Capacity of 200 students
- Serving elementary & junior high students
- After-school, summer & other programs

Peach Elementary

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Partnerships – *Texas Trust*



Outdoor Performance Area

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Partnerships – Moritz Dealerships



Auto Tech Equipment



Partnerships – Music & Arts



Instrument Repair Course



Partnerships – North Central Texas Council of Governments



Workman decel lane



McNutt traffic signal



Partnerships – TCC Southeast



Career and Tech Ed



Partnerships

Other partnership opportunities are currently in discussion

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AISD Career & Technical Center

ACHIEVE TODAY.



EXCEL TOMORROW.

STRATEGIC PLAN 2016-2021

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Districtwide Career & Technical Center

- The CTC will serve students from all district high schools, offering courses in a wide variety of career and technical fields in a state-of-the-art learning environment
- 2101 Browning Drive, Arlington, TX 76010
- 169,800 square feet



About the CTC Center

- High school juniors and seniors will remain enrolled in their home campuses and attend CTE courses at the Career Tech Center
- The CTC will be able to accommodate 4,800 students each A/B day cycle

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Goals & Objectives

- Based on community input and labor market demands, there is a need for AISD students to graduate workforce ready
- Each student will earn:
 - A TCC Certification of Completion and/or;
 - An industry certification designed by business and industry and/or;
 - A licensure from the State of Texas
- Support student's seamless entry into the workforce and/or post-secondary training

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CTE Courses and Certifications

- There will be 34 comprehensive programs of study for the 2017-2018 school year:
 - First and second year foundational courses will be offered at each of the six comprehensive high schools
 - Third and fourth year courses will be offered at the Career Tech Center and at the student's home campus
- The CTE Center and will offer 26 industry certifications

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Learning Experiences

- Center will be equipped with industry standard equipment in a 21st century learning environment
- Students will have the opportunity to enroll in workforce dual credit courses, take challenging industry exams, and earn licensure by state and national organizations
- On-the-job training could lead to future employment for seniors taking practicum courses

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Student and Parent Informational Sessions

- CTC overview presentations have been provided as follows:
 - At each of the six high schools in the evenings
 - Parent University
 - Citizen Bond Oversight Committee meeting
 - Campus course registration orientations
 - Opportunity AISD
 - CTE Parent Night sessions for special programs

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Course Selection Timeline

- January 11 – February 17
 - Current sophomores and juniors select courses for 2017-2018
- February 21 – March 3
 - Course request data will be pulled from Career Cruising to determine number of student course requests for each course and the number of sections and staff needed to support requests

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AISD Partnership with TCC

- Dual credit programs support students' gradual transition to a post-secondary setting while still in high school
- Offer workforce dual credit courses for some courses offered at the CTE Center
- Extend the learning day to include evenings, weekends, and summer for workforce dual credit

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AISD Partnership with TCC

- Workforce Dual Credit Programs at the CTC:
 - Automotive Engine Analysis
 - Basic Firefighter
 - CNC Machinist Technology
 - Computer Maintenance
 - Culinary Arts
 - Digital Media Production
 - Emergency Medical Technician
 - Game and Simulation Programming
 - HVAC Technician (Residential Level I)
 - Photographic Retouching
 - Welding

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Moritz Automotive Partnership

- Moritz Automotive Technology Program
 - Assist in designing the curriculum
 - Providing funding for all the equipment
 - This program will prepare 100 students each year to enter the workforce as an entry-level service technician through certification and dual-credit courses

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Additional Industry Partners

- Arlington Chamber of Commerce
- Arlington Fire Department
- Arlington Police Department
- City of Arlington Water Department
- CVS Pharmacy Technician Externship
- Lockheed Martin
- Texas Health Resources – Arlington Memorial
- Texas Rangers Baseball
- UT Arlington College of Engineering

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Public Services

- Provide services to the public
 - Cosmetology
 - Culinary
 - Automotive
 - Floral Design
 - Health Science
 - Audio/Video
 - Photography

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2014 Bond Program Update



Fine Arts

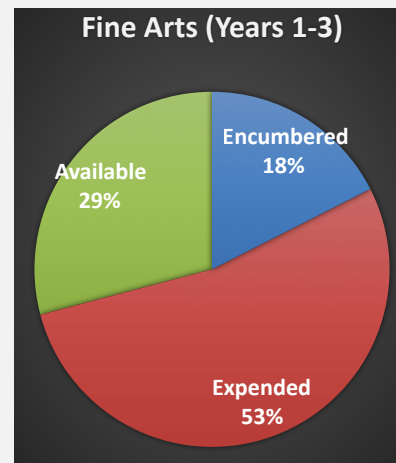
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Fine Arts Budgets

Year 1	Year 2	Year 3	Year 4	Year 5	Total
\$1,863,723	\$1,823,520	\$1,938,363	\$2,117,949	\$2,085,183	\$9,828,738

Expended to Date:	\$3,001,967
Encumbered:	\$ 985,461
Available:	\$1,638,178



Fine Arts

YEAR THREE MUSIC CAPITAL

- New instruments and equipment

Priorities in Upcoming Quarter

- Identification of instrument needs for each campus
- Year 3 instrument and equipment procurement for campuses
- Curriculum development for new grade 2 at the two fine arts/dual language academies
- Applications for the 2017-18 kindergarten cohort for the two fine arts/dual language academies
- TMEA Honor Group performance by Martin High School

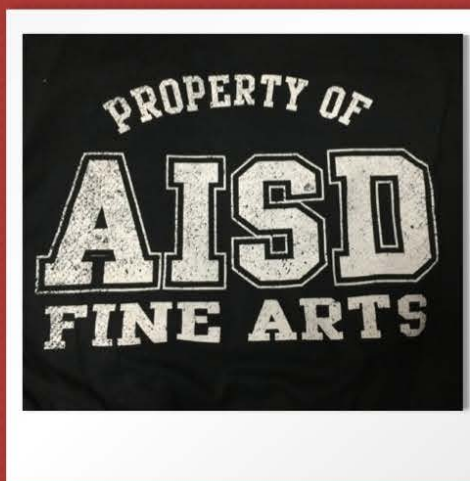


Lamar Marching Band

2 February 2017

AISD

Arlington ISD Fine Arts Update:



Arlington ISD Fine Arts Update:



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2014 Bond Program Fine Arts Bond Items

- **Fine Arts Center**
- **Fine Arts/DL Academies (2)**
- **Strings Room at Each ES**
- **Instruments, Uniforms, Equip.**

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S u p p o r t i n g S t u d e n t S u c c e s s

100% of AISD students will graduate exceptionally prepared for college, career and citizenship.

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**A c c e s s
E x c e l l e n c e
I n n o v a t i o n**

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Fine Arts & Dual Language Elementary Academies

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Elementary Strings Rooms

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Fine Arts Center Programming

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College Readiness

University of North Texas Dual Credit Music

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Arlington schools, UNT join on fine arts

HIGHLIGHTS

Arlington school district will have dual credit courses in fine arts

Courses begin fall 2016

Music history, music theory and piano will be the first offered



PUNCH
YOUR
DRINKS



about 12 hours ago
Jimmy Johnson c
weren't running t



College Readiness

Performance Education INDUSTRY

Workforce Readiness

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The screenshot shows a news article from the Star-Telegram. At the top, there is a navigation bar with the weather (54°), a 'Sign In | Subscribe' link, and a menu with options for 'FULL MENU', 'NEWS', 'SPORTS', 'OBITUARIES', and 'CLASSIFIEDS'. A search bar is also present. The main headline is 'Workforce Readiness' in a large, bold font. Below it, a sub-headline reads 'Air Force Band Celtic Aire takes classic Irish tunes and puts a new spin on them!'. A prominent banner for a 'FREE CONCERT' is displayed, featuring the text 'FREE CONCERT CELTIC AIRE' in large, colorful letters. Below the banner, it says 'Tickets required. To download FREE tickets visit www.usafband.eventbrite.com'. The concert details are 'Thursday, March 10 at 7:30 Ridglea Theatre'. The article is categorized as 'EDITORIALS' and dated 'DECEMBER 1, 2015 5:13 PM'. The main title of the article is 'Arlington students tuning up for good jobs'. Underneath, there are 'HIGHLIGHTS' with three bullet points: 'Arlington ISD partners with Music & Arts', 'The two-year program prepares students to become repair technicians', and 'Course open to juniors and seniors.'. To the right of the highlights is a red button that says 'BOOK NOW' with a right-pointing arrow. Below the highlights is a large photograph of a school band performing in a classroom. In the bottom right corner, there is a 'VIDEOS' section with a small thumbnail image of a man's face.

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Star-Telegram

FULL MENU NEWS SPORTS OBITUARIES CLASSIFIEDS

Workforce Readiness **Air Force Band** Celtic Aire takes classic Irish tunes and puts a new spin on them!

FREE CONCERT CELTIC AIRE Tickets required. To download FREE tickets visit www.usafband.eventbrite.com

Thursday, March 10 at 7:30 Ridglea Theatre

EDITORIALS DECEMBER 1, 2015 5:13 PM

Arlington students tuning up for good jobs

HIGHLIGHTS

- Arlington ISD partners with Music & Arts
- The two-year program prepares students to become repair technicians
- Course open to juniors and seniors.

BOOK NOW

VIDEOS

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Instruments, Uniforms, Equipment

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U.S. INTERNATIONAL 中文

The New York Times

Monday, May 11, 2015 Today's Paper Video 82°F Nasdaq +0.01%

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Administration Conditionally Approves Arctic Oil Drilling
 By CORAL DAVENPORT 39 minutes ago
 The move is a major victory for Shell, but environmentalists say an accident in the icy waters could have far-reaching consequences.

Even as Prices Fall, Drillers Wring More Oil at Lower Cost
 By CLIFFORD KALUSS 11:19 AM ET
 Boom towns are going quiet as rig after rig sits idle, and yet oil production chugs along thanks to rapid gains in technology to extract more with less.

From Dirt to Test Scores, School Amass Data
 By MOTOKO REICH 11:07 AM ET
 Though critics worry about an increasing focus on metrics, some districts are recording and analyzing every scrap of data — even the amount of dirt under bathroom sinks.
 15 Comments

Saudi King Upends the Status Quo
 By BEN HERBESKY
 King Salman has rattled alliances with the United States and regional powers that for decades have supported his kingdom, and he has also shaken up

The Opinion Pages
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Smart Social Programs
 By JASON FURMAN
 Investing in kids has long-term benefits.

- Blow: Of Museums and Racial Relics
- Cohen: Italian Curves, Italian Cures
- Krugman: Wall Street Vampires
- The Stone: Making It Explicit in Israel
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TRANSGENDER TODAY
Transgender at the C.I.A.
 By THE EDITORIAL BOARD
 A young officer's experience shows how far the agency has come in its acceptance of transgender workers.

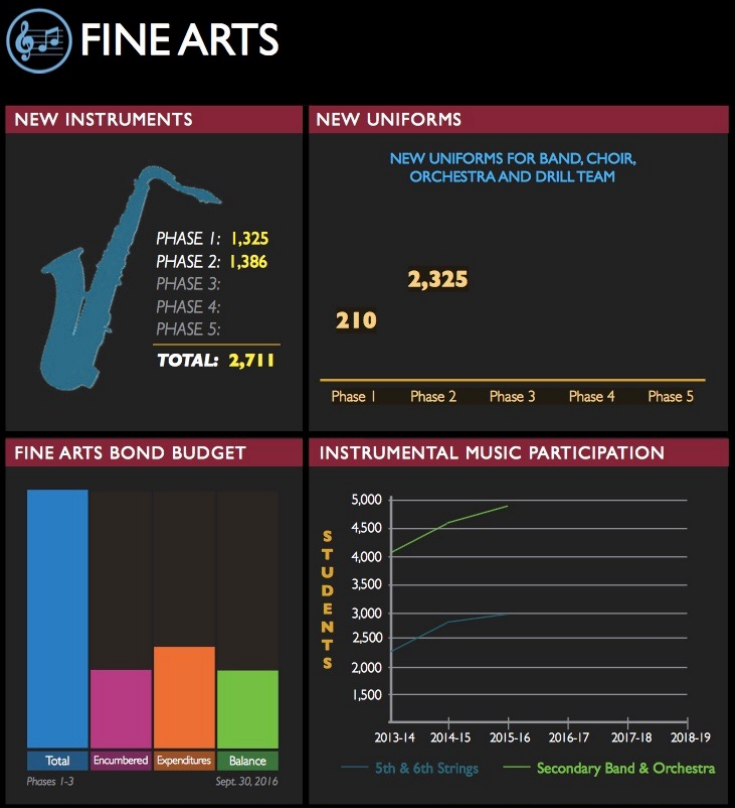
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 On Breast Milk and High-Impact Journalism
 TimesTalks | Malala Yousafzai: Preview

The New York Times
 International New York Times
 CORPORATE DIGITAL SOLUTIONS
 Be Informed
 Be Empowered

The AISD will be a premier school district and a leader in education.

“After documenting a drop in the size of marching and concert bands, the Arlington Independent School District, near Dallas, suspended instrument rental fees. Band participation at the middle and high schools jumped.”

NYTIMES, May 2015



Recent Celebrations

Marching Band UIL Results



ArlingtonISD
BOND 2014



Bond News

All AISD marching bands achieve superior scores at regional contest



Dec. 2016 - All six AISD high school marching bands earned first division recognition at the Region 5 UIL Marching Band Contest in October in Mansfield. The achievement by all six bands was a first for the AISD and attributable in part to the 2014 Bond program.

Not since the late 1990s have all AISD high schools earned superior scores in the same year. But at that time there were only five high schools; Seguin High School had not been built yet.

In the competition, each band performed its halftime show and was scored by a panel of three judges certified through the Texas Music Adjudicators Association. The criteria included tone quality of the instruments, musicianship of the ensemble and marching.

Earning a superior score is not easy.

"It requires a lot of hard work from the directors and students," said Steve Musser, the executive secretary of the UIL Region 5 Marching Contest and former band director at Lamar High School from 1980 to 2006.

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**“Not since the late 1990s
have all AISD high
schools earned superior
scores in the same year.**

**But at that time there
were only five high
schools; Seguin High
School had not been built
yet.”**

A positive culture that promotes continuous improvement by all

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**14 teams and
over 500 drill
team students**



85



**One Act Play
Advancement**



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**State Mariachi
Festival
Advancement**



Recent Celebrations

**Martin High School
Texas Music Educators Association
State Honor Symphony Orchestra**



ARLINGTON ISD EARNS 2016-2017 BEST COMMUNITIES FOR MUSIC EDUCATION DESIGNATION

**National Association of Music Merchants Foundation's
Best Communities for Music Education Program**

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Through the 2014 AISD Bond
Program we are not just
building and buying.

Access, Excellence &
Innovation...

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2 February 2017

AISD

Arlington ISD Fine Arts Update:



