KELLER INDEPENDENT SCHOOL DISTRICT







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Facility Condition Index Scores

April 30, 2019

Campus	FCI Score
Whitley Road	0.57
Florence	0.45
Heritage	0.43
Parkview	0.36
New Direction	0.36
Freedom	0.32
Natatorium	0.32
Hidden Lakes	0.27
Fossil Hill	0.27
Lonestar	0.26
Willis Lane	0.24
Keller Middle	0.24
North Riverside	0.24
Shady Grove	0.24
Park Glen	0.23
Independence	0.23
Trinity Meadows	0.23
Bluebonnet	0.22
Woodland Springs	0.22
Keller Athletics Complex	0.22
Friendship	0.21
Bette Perot	0.20
Bear Creek	0.20
Keller Harvel	0.19
Liberty	0.19
Trinity Springs	0.18
Parkwood Hill	0.17
Indian Springs	0.17
Fossil Ridge	0.17
Keller Education Center	0.17
Eagle Ridge	0.16
Chisholm Trail	0.16
Hillwood	0.15
Caprock	0.11
Timberview	0.10
Central	0.10
Basswood	0.10
Keller High	0.09
Ridgeview	0.01
Timber Creek	0.01
Sunset Valley	0.00
Vista Ridge	0.00

3

Elementary Schools	EAI Score
Parkview ES	1.71
Florence ES	1.83
Whitley Road ES	1.90
Heritage ES	2.11
Park Glen ES	2.13
Keller-Harvel ES	2.18
Shady Grove ES	2.26
Bluebonnet ES	2.66
Friendship ES	2.66
Hidden Lakes ES	2.71
Liberty ES	2.74
Basswood ES	2.77
Bette Perot ES	2.78
Lone Star ES	2.80
North Riverside ES	2.85
Woodland Springs ES	2.86
Willis Lane ES	2.88
Freedom ES	2.89
Independence ES	2.90
Eagle Ridge ES	2.91
Sunset Valley ES	3.08
Caprock ES	3.14
Ridgeview ES	3.64
Intermediate Schools	
Bear Creek IS	2.05

Scoring: 1=Poor 2=Below Standard 3=Meets Standard 4=Exceeds Standard 5=Exceptional

High Schools	EAI Score
Central HS	2.41
Fossil Ridge HS	2.53
Keller HS	2.56
Timber Creek HS	2.95
Other Facilities	
New Direction HS/DAEP	2.09
Early Learning Center North	2.51
KCAL	2.60

3.05

Early Learning Center South

Bear Creek IS	2.05
Trinity Meadows IS	2.44
Parkwood Hill IS	2.52
Chisholm Trail IS	2.71

Middle Schools

Keller MS	1.89
Fossil Hill MS	2.17
Trinity Springs MS	2.41
Indian Springs MS	2.45
Hillwood MS	2.51
Timberview MS	3.09
Vista Ridge MS	3.99

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CAMPUS Keller HS (15 AHU's)	HVAC INSTALLED DATE	TYPE OF MECH SYSTEM
Heritage ES (7 AHU's)	1983 1987	Water Cooled Chillers (cooling tower)/Boilers/AHUs/RTU's/Air Cooled Chiller-AHU Air Cooled Chillers/Boilers/AHU's/RTU's
Heritage ES (1 RTU's)	1987	Air Cooled Chillers/Boilers/AHU's/RTU's
Keller HS (2 RTU's)	1987	Water Cooled Chillers (cooling tower)/Boilers/AHUs/RTU's/Air Cooled Chiller-AHU
Keller HS (2 AHU's)	1987	Water Cooled Chillers (cooling tower)/Boilers/AHUS/RTU's/Air Cooled Chiller-AHU
Fossil Hill MS (14 AHU's)	1987	Air Cooled Chillers/Abiles/AHU's/RTU's
Fossil Hill MS (66 FP-VAV's)	1987	Air Cooled Chillers/Boilers/AHU's/RTU's
Park Glen ES (8 AHU's)	1990	Air Cooled Chillers/Boilers/AHU's/RTU's
Shady Grove ES (7 AHU's)	1990	Air Cooled Chillers/Boilers/AHU's/RTU's
Keller Harvel ES (6 AHU's)	1994	Air Cooled Chillers/Boilers/AHU's
Fossil Ridge HS (27 AHU's)	1994	Air Cooled Chillers/Boilers/AHU's/RTU's
Fossil Ridge HS (1 RTU)	1994	Air Cooled Chillers/Boilers/AHU's/RTU's
Bear Creek IS (3 RTU's)	1994	Roof Top Units
Bear Creek IS (1 RTU's)	1994	Roof Top Units
Keller MS (7 RTU's)	1994	Roof Top Units/Air Cooled Chillers-AHU
Chisholm Trail IS (15 AHU's)	1995	Air Cooled Chillers/Boilers/AHU's
Fossil Ridge HS (4 AHU's)	1996	Air Cooled Chillers/Boilers/AHU's/RTU's
Keller Athletics Complex - Softball Fieldhouse & Concessions (2 SPLITS)	1996	Splits
Parkview ES (21 RTU's)	1997	Roof Top Units
Willis lane ES (59 WSHP's)	1997	Cooling Tower Water Sourced Heat Pumps
Fossil Ridge HS (4 AHU's)	1997	Air Cooled Chillers/Boilers/AHU's/RTU's
Keller HS (1 RTU)	1997	Water Cooled Chillers (cooling tower)/Boilers/AHUs/RTU's/Air Cooled Chiller-AHU
Keller HS (5 FAH)	1997	Water Cooled Chillers (cooling tower)/Boilers/AHUs/RTU's/Air Cooled Chiller-AHU
Bear Creek IS (17 RTU's)	1997	Roof Top Units
Bear Creek IS (5 RTU's)	1997	Roof Top Units
Keller MS (1 RTU's)	1997	Roof Top Units/Air Cooled Chillers-AHU
Florence ES (5 RTU's)	1998	Roof Top Units
North Riverside ES (53 WSHP's)	1998	Cooling Tower Water Sourced Heat Pumps
Shady Grove ES (2 RTU's)	1998	Air Cooled Chillers/Boilers/AHU's/RTU's
Whitley Road ES (6 RTU's)	1998	Roof Top Units
Keller MS (16 RTU's)	1998	Roof Top Units/Air Cooled Chillers-AHU
Keller Center for Advanced Learning "KCAL" (11 AHU's)	1999	Air Cooled Chillers/Boilers/AHU's/RTU's
Education Center "Rock Gym" (11 SPLITS)	1999	Roof Top Units/Splits
Florence ES (13 RTU's)	2000	Roof Top Units
Lone Star ES (59 WSHP's)	2000	Cooling Tower Water Sourced Heat Pumps
Parkview ES (9 RTU's)	2000	Roof Top Units
Whitley Road ES (15 RTU's)	2000	Roof Top Units
Bear Creek IS (3 RTU's)	2000	Roof Top Units
Parkwood Hill IS (11 AHU's)	2000	Air Cooled Chillers/Boilers/AHU's/RTU's
Hillwood MS (18 AHU's)	2000	Air Cooled Chillers/Boilers/AHU's/RTU's
Indian Springs MS (18 AHU's)	2000	Air Cooled Chillers/Boilers/AHU's/RTU's
New Directions HS DAEP "Keller Learning Center" (5 RTU's)	2000	Roof Top Units
Florence ES (6 RTU's)	2001	Roof Top Units
Hidden Lakes ES (59 WSHP's)	2001	Cooling Tower Water Sourced Heat Pumps
Parkview ES (5 RTU's)	2001	Roof Top Units
Keller HS (5 RTU's)	2001	Water Cooled Chillers (cooling tower)/Boilers/AHUs/RTU's/Air Cooled Chiller-AHU
Keller HS (5 FCU's)	2001	Water Cooled Chillers (cooling tower)/Boilers/AHUs/RTU's/Air Cooled Chiller-AHU
Keller HS (3 AHU's)	2001	Water Cooled Chillers (cooling tower)/Boilers/AHUs/RTU's/Air Cooled Chiller-AHU
Bear Creek IS (6 SPLITS)	2001	Roof Top Units
Keller MS (7 AHU's)	2001	Roof Top Units/Air Cooled Chillers-AHU
Keller MS (3 RTU's)	2001	Roof Top Units/Air Cooled Chillers-AHU
Keller Athletics Complex - Field House (4 RTU's)	2001	Roof Top Units
Bluebonnet ES (12 AHU's)	2002	Air Cooled Chillers/Boilers/AHU's
Freedom ES (59 WSHP's)	2002	Cooling Tower Water Sourced Heat Pumps
Keller Harvel ES (3 AHU's)	2002	Air Cooled Chillers/Boilers/AHU's
North Riverside ES (6 WSHP's)	2002	Cooling Tower Water Sourced Heat Pumps
Whitley Road ES (7 RTU's)	2002	Roof Top Units
Parkwood Hill IS (2 AHU's)	2002	Air Cooled Chillers/Boilers/AHU's/RTU's
Hillwood MS (2 AHU's)	2002	Air Cooled Chillers/Boilers/AHU's/RTU's
Bette Perot ES (58 WSHP's)	2002	Geothermal Water Sourced Heat Pumps
Central HS (31 AHU's)	2003	Water Cooled Chillers (cooling tower)/Boilers/AHUs/RTU's
Central HS (15 RTU's)	2003	Water Cooled Chillers (cooling tower)/Boilers/AHUS/RTU's
Central HS (12 FCU's)	2003	Water Cooled Chillers (cooling tower)/Boilers/AHUS/RTU's
Fossil Ridge HS (2 RTU's)	2003	Air Cooled Chillers/Boilers/AHU's/RTU's
New Directions HS DAEP "Keller Learning Center" (6 RTU's)	2003	Roof Top Units
Woodland Springs ES (58 WSHP's)	2003	Cooling Tower Water Sourced Heat Pumps
Florence ES (3 RTU's)	2004	Roof Top Units
Liberty ES (56 WSHP's)	2005	Geothermal Water Sourced Heat Pumps
Whitley Road ES (6 RTU's)	2005	Roof Top Units
Trinity Springs MS (83 WSHP's)	2005	Geothermal Water Sourced Heat Pumps
Education Center "Rock Gym" (1 SPLITS)	2003	Roof Top Units/Splits
Keller Athletics Complex - Field House (6 RTU's)	2005	Roof Top Units
Friendship ES (58 WSHP's)	2005	Geothermal Water Sourced Heat Pumps
Independence ES (58 WSHP's)	2006	Geothermal Water Sourced Heat Pumps
Keller Center for Advanced Learning "KCAL" (1 AHU)	2006	Air Cooled Chillers/Boilers/AHU's/RTU's
Bear Creek IS (1 RTU's)	2006	Roof Top Units
Trinity Meadows IS (81 WSHP's)	2006	Geothermal Water Sourced Heat Pumps
Indian Springs MS (3 AHU's)	2006	Air Cooled Chillers/Boilers/AHU's/RTU's Geothermal Water Sourced Heat Pumps
Eagle Ridge ES (63 WSHP's)		

CAMPUS HVAC EQUIPMENT ANALYSIS RANKINGS 6 KISD LONG RANGE FACILITY PLAN

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Education Center "Rock Gym" (3 SPLITS) 2017 Roof Top Units/Splits Florence ES (2 RTU's) 2018 Roof Top Units			
Florence ES (2 RTU's) 2018 Roof Top Units			
Keller MS (2 RTU's) 2018 Roof Top Units/Air Cooled Chillers-AHU			•

7

CAMPUS	ROOF INSTALLED DATE	AREA OF ROOF (SF)
Keller MS (10% Metal Roof)	1983	14,175
Heritage ES (90% Metal Roof)	1987	68,670
Bear Creek IS (15% Metal Roof)	1994	22,095
Keller Harvel ES (10% Metal Roof)	1995	9,090
Keller Athletics Complex - Softball Fieldhouse & Concessions (100% Shingle Roof)	1996	2,239
North Riverside ES (90% Metal Roof)	1998	81,180
Lone Star ES (90% Metal Roof)	2000	79,740
Parkwood Hill IS (10% BU Gravel Roof)	2000	11,690
Hillwood MS (50% Metal Roof)	2000	63,950
Indian Springs MS (60% Metal Roof)	2000	71,940
Hidden Lakes ES (90% Metal Roof)	2001	81,720
Willis lane ES (90% Metal Roof)	2001	84,420
Keller Athletics Complex - Field House (30% BU Roof)	2001	4,992
Bluebonnet ES (90% Metal Roof)	2002	48,870
Freedom ES (90% Metal Roof)	2002	82,350
Parkwood Hill IS (80% Metal Roof)	2002	93,520
Parkview ES (2% Metal Roof)	2003	18,100
Central HS (15% Metal Roof)	2003	45,413
Natatorium (10% Metal Roof)	2003	3,230
Heritage ES (10% BU Gravel Roof)	2005	7,630
Liberty ES (80% BU Gravel Roof)	2005	45,120
Liberty ES (20% Metal Roof)	2005	11,280
Keller Athletics Complex - Field House (50% PVC Roof)	2005	8,320
Bette Perot ES (90% Metal Roof)	2005	74,610
Friendship ES (90% Metal Roof)	2006	76,095
Independence ES (90% Metal Roof)	2008	81,720
Woodland Springs ES (90% Metal Roof)	2008	82,620
Trinity Meadows IS (90% BU Gravel Roof)	2008	
Trinity Meadows IS (50% BO Graver Roof)	2008	85,950 9,550
New Directions HS DAEP "Keller Learning Center" (85% BU Roof)	2008	24,905
New Directions HS DAEP "Keller Learning Center" (15% PVC Roof)	2006	4,395
Eagle Ridge ES (90% Metal Roof)	2007	70,380
Florence ES (100% BU Gravel Roof)	2007	68,860
Park Glen ES (100% PVC Roof)	2007	77,100
Shady Grove ES (100% PVC Roof)	2007	75,170
Fossil Hill MS (85% Metal Roof)	2007	134,725
Fossil Hill MS (15% Single Ply Roof)	2007	23,775
Basswood ES (55% Metal; 45% BU Gravel)	2008	55,100
Caprock ES (20% Metal Roof)	2008	69,600
Timber Creek HS (95% BU Gravel Roof)	2009	304,570
Timber Creek HS (5% Metal Roof)	2009	16,030
Keller Education Center Annex (95% Metal Roof)	2009	26,100
Keller Education Center Annex (5% PVC Roof)	2009	1,665
Early Learning Center North (95% Metal Roof)	2009	59,950
Early Learning Center North (5% PVC Metal Roof)	2009	2,650
Bette Perot ES (10% BU Gravel)	2010	8,290
Ridgeview ES (90% PVC Roof)	2010	72,450
Ridgeview ES (10% Metal Roof)	2010	8,050
Whitley Road ES (100% BU Gravel Roof)	2010	80,600
Woodland Springs ES (10% BU Gravel Roof)	2010	9,180
Bear Creek IS (85% BU Gravel Roof)	2010	125,205
Timberview MS (100% PVC Roof)	2010	164,100
Keller Athletics Complex - Field House (20% Gravel Roof)	2010	3,328
Trinity Springs MS (100% PVC Roof)	2012	160,691
Freedom ES (10% BU Gravel Roof)	2013	9,150
Hidden Lakes ES (10% BU Gravel Roof)	2013	9,080
Keller Harvel ES (90% PVC Roof)	2013	81,810
Lone Star ES (10% BU Gravel Roof)	2013	8,860
North Riverside ES (10% BU Gravel Roof)	2013	9,020
Parkview ES (98% BU Gravel Roof)	2013	88,690

CAMPUS	ROOF INSTALLED DATE	AREA OF ROOF (SF)
Willis lane ES (10% BU Gravel Roof)	2013	9,380
Chisholm Trail IS (90% PVC Roof)	2013	91,125
Hillwood MS (50% PVC Roof)	2013	63,950
Central HS (85% PVC Roof)	2013	257,338
Fossil Ridge HS (100% BU Gravel Roof)	2013	293,550
Education Center "Rock Gym" (100% PVC Roof)	2013	61,251
Bluebonnet ES (10% PVC Roof)	2014	5,430
Caprock ES (80% PVC Roof)	2014	55,680
Eagle Ridge ES (10% BU Gravel Roof)	2014	7,820
Friendship ES (10% BU Gravel Roof)	2014	8,455
Independence ES (10% BU Gravel Roof)	2014	9,080
Indian Springs MS (40% PVC Roof)	2014	47,960
Keller MS (90% Membrane Roof)	2014	127,575
Natatorium (90% BU Roof)	2015	29,070
Sunset Valley ES (90% Single Ply Membrane Roof)	2016	51,750
Sunset Valley ES (10% Metal Roof)	2016	5,750
Chisholm Trail IS (10% Metal Roof)	2016	10,125
Parkwood Hill IS (10% PVC Roof)	2016	11,690
Keller HS (100% PVC Roof)	2016	325,200
Early Learning Center South (90% Metal Roof)	2016	54,090
Early Learning Center South (10% BU Roof)	2016	6,010
Vista Ridge MS (90% Single Ply Roof)	2017	109,508
Vista Ridge MS (10% Metal Roof)	2017	12,168
Keller Athletics Complex - Visitor Field House (100% BU Gravel Roof)	?	4,700
Keller Athletics Complex - Press Box (100% PVC Roof)	?	2,485
Keller Center for Advanced Learning (KCAL)	?	?

	Current	Maximum	Year of	Maximum Enroll. in	Years	Does not reach max.		
Name	Enrollment	Capacity	Highest Cap.	next 10 years	from now	capacity in 10 years		
Priority Schools that Exceed Maximum Capacity								
Lone Star ES	806	748	2019/20	798	1			
Park Glen ES	602	660	2022/23	666	4			
Hillwood MS	1,225	1,292	2026/27	1,332	8			
Basswood ES	365	550	2028/29	600	10			
Elementary Schools								
Bette Perot ES	607	704	2028/29	612	N/A	Х		
Bluebonnet ES	538	682	2024/25	555	N/A	Х		
Caprock ES	643	748	2022/23	685	N/A	Х		
Eagle Ridge ES	615	704	2028/29	663	N/A	Х		
Florence ES	472	572	2028/29	516	N/A	Х		
Freedom ES	563	704	2028/29	677	N/A	Х		
Friendship ES	555	594	2022/23	590	N/A	Х		
Heritage ES	501	572	2027/28	513	N/A	Х		
Hidden Lakes ES	400	572	2028/29	424	N/A	Х		
Independence ES	564	616	2024/25	577	N/A	Х		
Keller-Harvel ES	456	594	2028/29	491	N/A	Х		
Liberty ES	430	594	2028/29	498	N/A	Х		
North Riverside ES	398	638	2022/23	427	N/A	Х		
Parkview ES	580	682	2028/29	571	N/A	Х		
Ridgeview ES	702	770	2022/23	727	N/A	Х		
Shady Grove ES	454	616	2025/26	492	N/A	Х		
Sunset Valley ES	450	682	2027/28	553	N/A	Х		
Whitley Road ES	450	660	2028/29	509	N/A	Х		
Willis Lane ES	528	616	2027/28	536	N/A	Х		
Woodland Springs ES	579	638	2028/29	578	N/A	Х		
Intermediate Schools								
Bear Creek IS	992	1,078	2019/20		N/A	Х		
Chisholm Trail IS	891	1,078	2019/20	896	N/A	Х		
Parkwood Hill IS	1,194	1,298	2024/25	1,279	N/A	Х		
Trinity Meadows IS	989	1,078	2019/20	995	N/A	Х		
Middle Schools								
Fossil Hill MS	951	1,071	2021/22		N/A	Х		
Indian Springs MS	981	1,146	2024/25	942	N/A	Х		
Keller MS	1,034	1,250	2021/22	1,037	N/A	Х		
Timberview MS	1,241	1,321	2019/20	1,188	N/A	Х		
Trinity Springs MS	997	1,446	2020/21	1,059	N/A	Х		
Vista Ridge MS	500	1,194	2028/29	951	N/A	Х		
High Schools								
Central HS	2,565	2,985	2028/29		N/A	Х		
Fossil Ridge Hs	2,350	3,149	2028/29	•	N/A	Х		
Keller HS	3,081	3,439	2022/23		N/A	Х		
Timber Creek HS	3,251	3,331	2019/20	3,305	N/A	Х		

Schools Exceeding Maximum Capacity

PRIORITY DEFINITIONS

Priority 1: Mission Critical Concerns and Non-Negotiable Needs

Addresses the basic needs of our educational environments (Safety, Code, Compliance & Systems)

Priority 2: Direct Impact and Support of Current Program Needs

Addresses teacher needs in the instructional environments & program spaces/ resources needed for our students

Priority 3: Program and/or Spaces Needs to Accommodate Future Needs and Program Development

May be necessary in the future based on student engagement & program development

Priority 4: Program Enhancement Requested that Could Be Considered if Supplemental Funding was Available or Other Funding Services were Provided

Would be beneficial, but has not been described in enough detail to determine that it is critical to the District's daily instructional activities and operations



ALTERNATIVE EDUCATION UCATION

PRIORITY 1:

Additional instructional space for New Direction High School to accommodate 9th and 10th grade students.

• The facility currently serves primarily 11th and 12th grade students. 100% growth is anticipated from 150 to 300 students in the 2019-2020 school years, which would include 9th and 10th grade students.

Provide a secure entry vestibule at the main entrance of New Direction High School and DAEP.

• The facility has two entrances, one for New Direction HS and one for DAEP. Both entrances need a secure vestibule where visitors are checked-in prior to gaining access to the building.

Provide additional space to support special education and resource instruction.

• The New Direction High School program depends primarily on one-on-one instruction and does not currently have sufficient space for Special Education Resource instruction.

Provide additional counselor offices and conference rooms to meet with students and families.

• The New Direction High School and DAEP programs include lots of counseling services and do not currently have enough space for these programs.

Address transportation challenges.

 Many students attending New Direction High School do not have their own vehicles, so bussing a small amount of students from various locations throughout the district must be considered.

PRIORITY 2:

Creation of group learning spaces.

• The facility lacks group learning and collaboration spaces as defined in the educational specifications.

Technology upgrades.

• The facility needs technology upgrades to stay consistent with district standards including Wi-Fi, computers, and interactive white boards.

Furniture needs and upgrades.

• The existing furniture is old and needs to be replaced with new furniture that is flexible.



PRIORITY 3:

Allocation of space for online learning programs.

• Online learning will increase in the future and providing lab space will be needed to accommodate that growth.

New campus on west side of the district.

• A possible future solution to growth and transportation would be to construct a 2nd facility on in the west side of the district.

PRIORITY 4:

Program space for educational opportunities for full individual instruction settings (middle school age students)

• Future expansion of the program to identify and assist students at the middle school level is a goal.



FINE ARTSRTS

PRIORITY 1:

Music Space Additions & Renovations

Band

- Additional instructional space for bands, jazz band, color guard, drumline, and winter guard at high schools. Storage space for all as well.
- Additional band space at middle schools that can accommodate drumline. Additional storage at all middle schools.
- Storage big instruments and their cases, racks for chairs and stands, school rented instrument storage, risers, pianos, etc.

Choir

• Additional choir space for instruction, private lessons, rehearsals, storage. Acoustical enhancements to existing spaces at all high schools.

Orchestra

New orchestra halls at all high schools.

Fine Arts Classroom Additions & Renovations

Additional classrooms at all high schools, middle schools, and intermediate schools, art program specific. For example rooms used for painting need proper lighting, sinks, art storage, etc.

Additional Storage

Theater

- Classrooms for Musical Theater, movement-based classes, and other more specific coursework.
- Classrooms for innovative course implementation.
- Two additional theater classrooms at each high school.

Art

- Additional art classrooms at each high school.
- Additional kiln room and storage.
- Digital Arts Lab



Fine Arts Performance Space Additions & Renovations

High School Auditoriums have never been renovated, EVER.

• Renovate and expand auditoriums to 1,000 seats at each high school.

Expand dressing rooms.

Scene shops

Renovate and expand scene shops and add storage

Renovate and expand ticket booths/concessions.

Renovate and expand toilet facilities.

Renovate and expand Black Boxes.

Add film Studios.

Additional laundry spaces.

Multifunction lobby space that can be used as gallery space.

New lighting and rigging systems.

PRIORITY 2:

Indoor/Outdoor Arts Shop- Additions

- New shops to accommodate messy, large scale projects are needed that allow for spray painting, welding, wood working, and large scale projects.
- Power and storage for power tools needed.
- Outdoor areas for potters wheels and kilns are needed.
- An outdoor workspace will provide additional space to handle potentially hazardous materials.

Middle School Fine Arts Center Additions

Need more optimal performance spaces for fine arts programs, including theater, band, and choir.

PRIORITY 3:

District Performing Arts Complex

• A central district facility to accommodate 1500 audience performances, recital hall, art galleries, professional development, children explorations, all necessary back-of0house, support, storage, and administrative spaces.



PRIORITY 4:

Fine Arts K-6 Academy

- Fully-integrated elementary fine arts campus, used for every lesson in every class (ex: singing and dancing to learn a math lesson).
- This facility would include a large fully equipped stage for all types of theatrical, musical and dance productions.
- This school would include a dedicated movement/dance facility.



BUILDING MAINTENANCE TENANCE

PRIORITY 1:

- All facilities to have operational and reliable fire suppression systems
- All facilities to have operational and reliable fire alarm systems
- Replacement of any systems and/or its related equipment that has outlived its expected life span and/or which parts are no longer available on the market, or whose efficiency is greatly hindered by its age including, but not limited to mechanical, plumbing, water filtration, etc.
- Correction of any active building envelope leaks including, but not limited to roofs, flatwork settling, windows, soil expansion, etc.
- Replacement of roofs greater than 20 years of age
- Update interior finishes.
- Provide ADA access and egress to all buildings
- Improved access control at all campuses including secure entry vestibules where lacking and additional badge readers to eliminate door propping
- Reliable PA systems in every facility as required for effective lock down and announcement procedures (classroom restrooms, "visual sound" for loud spaces, etc.)
- Basic lighting requirements interior and exterior
- Repair or replacement of any deficient grease trap interceptor

PRIORITY 2:

- Replacement of any systems and/or its related equipment that will "age out" within 10 years including, but not limited to mechanical, plumbing, water filtration, etc.
- Proactively address any potential building envelope leaks including, but not limited to roofs, flatwork settling, windows, soil expansion, "expired" caulking, storm water drainage etc.
- Sound control
- Solid water treatment/chemistry plan for all chilled and hot water loops
- Dedicated AC unit(s) for IDF/MDF rooms
- Update HVAC controllers and t-stats where needed
- System Training Initiatives for Personnel
- Preventative Maintenance
- Upgraded training spaces, parking, warehouse at the M/O facility



PRIORITY 3:

- Dedicated space for attic stock: warehouse or on site storage at campus?
- Dedicated custodial room within each facility, eliminating shared space with mechanical equipment.

PRIORITY 4:

- Advanced lighting systems above the required lighting for education, such as dimmable lighting and theatrical lighting.
- Separation of building public spaces from educational spaces, allowing for after hour use while securing the non-public spaces from public access.
- Updates to current work order management system
- Deduct meters for evaporation credits on all cooling towers
- Provide storage areas for large mobile equipment (scissor lift, boom, single man lifts, etc.)



SPECIAL EDUCATION CATION

PRIORITY 1:

New Adult Transition Center

• Create new Center that facilitates students to experience a natural progression from High School towards independent lifestyle along with providing opportunities for career exploration through industry inspired environments..

Program Resources

• Provide resources to meet expected instructional methodologies and support varied learning styles.

Provide Special Education Suite of spaces at Elementary campuses.

• Create right-sized responsive and adaptable spaces at Elementary campuses as defined in the Education Specification standards that afford Special Education students and teachers the same opportunities as all Keller students.

Provide Special Education Suite of spaces at Secondary campuses.

• Create right-sized responsive and adaptable spaces at Secondary campuses as defined in the Education Specification standards that afford Special Education students and teachers the same opportunities as all Keller students.



CURRICULUM & INSTRUCTION

PRIORITY 1:

Neighborhood Classroom Concept with Shared Collaboration Spaces

• Every student needs organic, flexible space that fosters imagination and learning. Natural light. Learning areas should be situated around small, mid-sized, and large collaboration spaces that provide for a variety of learning environments.

Wireless Technology Access throughout Building

• Update the infrastructure for full, consistent coverage.

Libraries as Learning Commons

• Not as destinations, but designed to support quiet individual reading, individual and group research, small and large group collaboration, maker areas, and technology resources.

PRIORITY 2:

Large Grade Level/Content Meeting and Storage Area for Teachers

• Design Labs for teacher professional learning and meetings is needed for them to do their work. These spaces should incorporate adult professional furniture, technology for data and presentation display, and writeable surfaces to allow for permanent space for planning and designing lessons.

Outdoor Learning Space

• This area should have a hard surface, and be easily accessible from the building.

PRIORITY 3:

Virtual Learning Tech Area

• This area will prepare students as industry is using high-tech resources for planning, training, and simulation. This tech space will also anticipate the evolution of technology tools dedicated to this type of learning.

PRIORITY 4:

Designated Gifted and Talented Facility

• An investigation of the current best practices for instructional models to support gifted and talented students is requested by parents. This investigation could lead to changes in facility needs. No recommendation is being made for facility changes now, only a study for consideration.



CAREER & TECHNOLOGY EDUCATION

PRIORITY 1:

A New Agricultural Sciences and Trades Center

• A facility is needed that will accommodate agricultural programs, transportation and logistics, related vocational trades such as construction, HVAC, electrical, and plumbing. KCAL currently does not have the capacity for these programs. The facility would also support and expand KISD's FFA program.

PRIORITY 2:

Flexible Learning Spaces at KCAL

• Currently there is not space that can serve both curriculum and then be expanded to support expositions, large group presentations and instruction, or competitions.

PRIORITY 3:

Expanded Parking Lot at KCAL

• As programs and enrollment have grown, and especially during special events, there is not enough parking on site.

PRIORITY 4:

Expand KCAL at Current Campus or into another Facility in District

• Study the need/feasibility of expanding KCAL for additional programs and curriculum as CTE evolves. Does it need to be at current KCAL, or an Academy framework at the high schools, or another stand-alone facility? Incorporate the results of the study into the 10-year plan.



TECHNOLOGY_OGY

PRIORITY 1:

Current Services Expiring

Continued maintenance and support of Cyber Security platform

Improved Communication Systems

• Upgrade current phone and communication systems for unified emergency and classroom connectivity

Increased reliability of KISD Network

- Uninterruptible Power Source seamless kick over of failed systems/zones which could be electrical
- Outage or hardware failures
- Mesh Fiber network allows redundancy between campuses

Replacement Cycle

- Strategy for device procurement and replacement with new technologies
- Strategy for replacement and procurement with classroom display solutions

PRIORITY 2:

Eliminate Silos of Support

- Central hub for resource management
- Professional learning and coaching
- Coordination of digital learning

Resource Management

- Change Management
- Interoperability of System
- Unified system of resource management

Deployment for Compliance

- Scope and sequence/curriculum
- Professional learning for students and staff
- Community outreach for parents



PRIORITY 3:

Flexible Learning

- Provide extended access of resources to student community
- Extend physical access for collaboration and creativity

PRIORITY 4:

Adoption

- Virtual Reality
- Augmented Reality
- Artificial Intelligence
- Internet of Things



SAFETY & SECURITYCURITY

PRIORITY 1:

Controlled Entries

- Secure, controlled entry for visitor access during school hours at all KISD Campuses
- Similar solution for Keller Learning Center and Natatorium
- Modification to all campuses' controlled entry features to include bullet resistant vestibule with a transaction window

Access control expansion and refresh

- Expansion and refresh cycle replacement of access control systems
- Additional access control devices and doors within administrative suites for containment.
- Similar features provided at all student-occupied ancillary buildings

Security camera expansion and refresh

• Expansion and refresh cycle replacement of security cameras and NVR (Network Video Recorder) equipment

Raptor scanner expansion and refresh

• Expansion and refresh cycle replacement of the raptor scanners

Classroom two-way communication

• Addition of emergency notification feature to the existing Telecenter U communication system at each campus

Fencing

• Addition or renovation of site fencing to all existing campuses to provide for continuous separation between students and public at playgrounds/parking areas

Ballistic Film

 Addition of ballistic film to controlled entry vestibules, cafeterias, and other glazing in large occupancy spaces to all campuses

Door Position Switches

- Notifies security staff when any exterior campus door is left open, propped open, broken into
- Will notify staff in several ways (via text, email, graphical site map alert and audible alarm)



Crisis/Counseling suite per feeder zone

- Permanent crisis/counseling suite that consists of a dedicated space for guidance and intervention needs
- Located in each feeder zone preferably at the intermediate or hybrid school
- Large room for family counseling and training, smaller room for meetings, 3-4 offices
- Outside entrance, and direct access to admin suite

Cool Down Rooms

• Dedicated Cool Down room at each elementary school to support calming students in distress

Police Department tie-in, school presence

Provide necessary resources to facilitate the ability for all local law enforcement agencies to have direct access to security cameras

PRIORITY 2:

Voice Evacuation

• Provide voice evacuation systems as the code requires them or as systems are replaced and not as an immediate retrofit to all campuses

Fire Sprinklers

- Five KISD campuses do not have an automatic fire sprinkler system
- Addition of automatic fire protection systems to all deficient campuses

Lockers

- Elimination of student lockers in secondary facilities
- Reassign the spaces to collaboration if possible

Mental Health Building

Standalone Mental Health Center to support all of KISD's Guidance, Intervention, and Title One administrative level counselors, parenting classes, substance abuse, threat assessment services, suicidal treatment, childcare, warming kitchen, clothes closet, supplies and lending library, play therapy and district wide training room for 125 counselors



ATHLETICS CS

PRIORITY 1:

Indoor Multi-purpose Practice Facilities at all High Schools

• A new indoor practice facility at each high school campus will allow safe participation for all athletes as well as a space for band, flag, ROTC, special education classes, and PE classes.

Third Gymnasium at all High Schools

• A third gym at each high school would allow KISD to schedule more athletic period classes, drill team workouts, cheer workouts, PE classes and Partners in PE classes. A third gym would also provide enough practice area for all basketball and volleyball teams, allowing for better supervision of the teams while practicing being near the other gyms.

Keller Athletics Complex Fieldhouse Renovations or Replacement

• An addition and renovation to the field house will bring its spaces equivalent to TCHS field house to accommodate student athlete population at KHS.

Weight Room Additions at each High School

• The current weight rooms at each high school are undersized and do not allow full teams to workout at the same time. An additional weight room or an increase in size of weight room at each HS.

PRIORITY 2:

Artificial Turf at High School BB/SB Fields and Middle School Football Fields

 Having artificial turf on our high school baseball and softball fields and middle school football fields would allow KISD to not have to cancel practices or games when field conditions will not allow us to play. Currently, we have had to move some of our district baseball and softball games and middle school football games to surrounding district facilities that have turf fields. KISD must pay those districts for the use of the facility. This could be eliminated if these fields were turf.

Stadiums at all High Schools

 With one district stadium at Keller High School, home games are scheduled on Thursday nights and Saturdays in order to accommodate games for all four high schools. New stadiums at each high school campus would alleviate this issue. It would increase each high schools brand, by having a dedicated home for those schools games which everyone in the community can be proud of. It would also increase attendance for events, as traveling across the district to Keller HS can be difficult during rush hour.

New LED Lighting at Athletic Fields

• Most athletic fields in the district have aging lighting. Replacing this with LED lighting for all athletic competition fields in the district would allow for less energy usage and for immediate on/off - current fixtures have to warm up before being able to have an event.



PRIORITY 3:

District-Wide Athletics Complex

With one district stadium at Keller High School, home games are scheduled on Thursday nights and Saturdays in order to
accommodate games for all four high schools. A single, centralized district facility that could be used for football, soccer,
basketball, volleyball, wrestling and Fine Arts would solve this issue for all sports, along with providing a facility that can
be shared with the community and make money for the district. The facility could include a multi-purpose stadium, arena
and performing arts center. Combining these onto one site will decrease the cost of parking, utilities, etc.

PRIORITY 4:

Golf Hitting Bays at High Schools

• Golf teams in KISD currently have nowhere on campus to practice. They have to drive to a nearby course to practice. New artificial turf hitting bays for each high school golf program will allow players to practice on campus.



PROJECT PRIORITIZATION ATION

- 1. Criticality of need for the learning environment to operate
- 2. Number of students impacted
- 3. Priority placed on need by LRFP Committee
- 4. The Educational Adequacy Score
- 5. The Facility Condition Assessment Score
- 6. Building age
- 7. Steady distribution of projects over the 10 year plan
- 8. Projects that may be accomplished with current funding mechanisms versus projects that would require additional funding

	LONG RANGE FACILTY PLAN LIST OF PROJECTS	Subcommittee	Priority	Proi	ect Cost	Cumulat	tive Total
1	Whitley Road Elementary School Replacement	C&I, S&S, Maint, SPED, Tech, FA	1		32,328,758	\$	32,328,758
2	Florence Elementary School Replacement	C&I, S&S, Maint, SPED, Tech, FA	1	\$	32,328,758	\$	64,657,515
3	District-Wide Safety and Security Upgrades	S&S, Maint, Tech	1		20,270,083	\$	84,927,598
4	Parkview Elementary School Replacement	C&I, S&S, Maint, SPED, Tech, FA	1		33,521,597	\$	118,449,194
5	Heritage Elementary School Replacement	C&I, S&S, Maint, SPED, Tech, FA	1	\$	32,328,758	\$	150,777,952
6				Ļ	32,328,738	 Ŷ	130,777,332
	District-Wide MEP and Life Safety Upgrades Package I	S&S, Maint, Tech, FA	1	\$	34,400,825	\$	185,178,777
7	District-Wide Technology Upgrades	S&S, Maint, Tech	1	\$	7,620,961	\$	192,799,738
8	Keller Middle School Academic Additions and Renovations, Fine Arts Renovations, Administrative, Cafeteria, Locker Room Renovations, and Capital Improvements	C&I, S&S, Maint, SPED, Tech, FA	1	\$	23,010,001	\$	215,809,739
9	Fossil Hill Middle School Academic Additions and Renovations, Fine Arts Renovations and Capital Improvements	C&I, S&S, Maint, SPED, Tech, FA	1	\$	21,522,625	\$	237,332,364
10	Park Glen Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA	1	\$	11,402,418	\$	248,734,782
11	Lone Star Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA	1	\$	15,643,966	\$	264,378,749
12	Shady Grove Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA	1	\$	13,159,303	\$	277,538,051
13	Keller Harvel Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA	1	\$	11,776,954	\$	289,315,005
14	Central High School Academic Additions & Renovations, Fine Arts Renovations, Cafeteria Addition, Fine Arts & CTE Additions & Renovations and Capital Improvements	C&I, S&S, Maint, SPED, Tech, FA, Ath	1	\$	35,854,756	\$	325,169,761
15	Fossil Ridge High School Academic Additions and Renovations, Fine Arts Renovations, and Capital Improvements	C&I, S&S, Maint, SPED, Tech, FA	1	\$	49,924,818	\$	375,094,579
16	Indoor Extra-Curricular Program Facilities at High Schools	Ath, FA	1	\$	45,874,277	\$	420,968,856
17	Bear Creek Intermediate Academic Additions and Renovations	C&I, S&S, Maint, SPED, Tech	1	\$	8,493,175	\$	429,462,031
18	Freedom Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA	1	\$	15,678,538	\$	445,140,569
19	Hidden Lakes Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA	1	\$	10,177,864	\$	455,318,433
20	Willis Lane Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA	1	\$	4,885,395	\$	460,203,827
21	North Riverside Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA	1	\$	4,869,672	\$	465,073,500
22	District-Wide MEP and Life Safety Upgrades Package II	S&S, Maint, Tech	1		17,706,346	\$	482,779,846
23	New Agricultural Science Center	C&I, CTE	1	\$	21,509,217	\$	504,289,063
24	Central High School Gymnasium Addition and Indoor Athletic Renovations, Fine Arts Additions and Auditorium Expansion	CRI EA Ath Maint		ć	10 700 606	ć	522 070 740
25	New Adult Transition Center	C&I, FA, Ath, Maint SPED, S&S, Maint	1		18,790,686	\$	523,079,749
25	Keller High School Academic Additions and Renovations,		1	\$	16,636,621	\$	539,716,370
26	Fine Arts Renovations	C&I, Maint, SPED, Tech	1	\$	21,127,492	\$	560,843,863
27	New Fieldhouses at Keller High School	Ath, FA, Maint	1	\$	24,959,815	\$	585,803,678
28	Timber Creek High School Academic Additions and Renovations, Fine Arts Renovations	C&I, Maint, SPED, Tech, Ath, FA	1	\$	17,688,803	\$	603,492,480
29	New Directions Additions and Renovations	AltEd, S&S, Maint	1		13,075,561	\$	616,568,042
30	Fossil Ridge Fine Arts Additions and Auditorium Expansion, Gymnasium and Weight Room Addition	C&I, FA, Ath, Maint	1		21,380,735	\$	637,948,777
31	Keller High School Fine Arts Additions and Auditorium Expansion, Gym Addition and Indoor Athletics Renovation	C&I, FA, Ath, Maint	1	\$	15,138,691	\$	653,087,468

	LONG RANGE FACILTY PLAN LIST OF PROJECTS	Subcommittee	Priority	Project Cost	Cumulative Total
	Timber Creek High School Fine Arts Addition and				Carriative Total
32	Auditorium Expansion, Gymnasium Addition and Capital				
	Improvements	Ath, S&S, Maint, Tech		1 \$ 17,446,844	\$ 670,534,313
22	Trinity Meadows Intermediate School Academic Additions				
33	and Renovations	C&I, S&S, Maint, SPED, Tech	:	1 \$ 19,854,304	\$ 690,388,617
34	Independence Elementary School Additions and				
<u> </u>	Renovations	C&I, S&S, Maint, SPED, Tech, FA		1 \$ 5,416,883	\$ 695,805,500
35	Dette Devet Flowentow, Cohool Additions and Developtions	CAL CAS Maint CDED Task FA			ć 702 502 245
36	Bette Perot Elementary School Additions and Renovations Bluebonnet Elementary School Renovations	C&I, S&S, Maint, SPED, Tech, FA C&I, S&S, Maint, SPED, Tech, FA		1 \$ 7,696,714 1 \$ 4,861,804	\$ 703,502,215 \$ 708,364,019
50	Woodland Springs Elementary School Additions and			1 \$ 4,861,804	\$ 708,364,019
37	Renovations	C&I, S&S, Maint, SPED, Tech, FA		1 \$ 5,110,420	\$ 713,474,439
					, ,
38	Friendship Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA		1 \$ 10,525,457	\$ 723,999,895
39	Parkwood Hill Intermediate School Academic Additions and				
39	Renovations	C&I, S&S, Maint, SPED, Tech	:	1 \$ 29,882,405	\$ 753,882,301
40					
	Liberty Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA		1 \$ 5,977,064	\$ 759,859,365
41	Tuinity, Covings Middle, Cologal Associations Additions and				
41	Trinity Springs Middle School Academic Additions and Renovations, Fine Arts Renovations	C&I, S&S, Maint, SPED, Tech		1 \$ 15,407,631	\$ 775,266,996
	Chisholm Trail Intermediate School Academic Additions			1 3 13,407,031	\$ 775,200,350
42	and Renovations	C&I, S&S, Maint, SPED, Tech		1 \$ 15,842,434	\$ 791,109,430
	Hillwood Middle School Academic Additions and				
43	Renovations, Fine Arts Renovations	C&I, S&S, Maint, SPED, Tech	:	1 \$ 23,052,956	\$ 814,162,386
44	Indian Springs Middle School Academic Additions and				
	Renovations, Fine Arts Renovations	C&I, S&S, Maint, SPED, Tech		1 \$ 15,631,136	\$ 829,793,522
45					
	Eagle Ridge Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA		1 \$ 11,134,844	\$ 840,928,366
46	Timberview Middle School Academic Additions and Renovations, Fine Arts Renovations	C&I, S&S, Maint, SPED, Tech		1 \$ 14,902,939	\$ 855,831,305
			· · · ·	1 \$ 14,902,939	\$ 855,831,305
47	Caprock Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA		1 \$ 6,135,506	\$ 861,966,811
				¢ 0,200,000	<i> </i>
48	Basswood Elementary School Additions and Renovations	C&I, S&S, Maint, SPED, Tech, FA	:	1 \$ 6,451,091	\$ 868,417,902
49	Stadium Addition at Timber Creek High School	Ath	1	2 \$ 21,914,352	\$ 890,332,254
50	Keller Center for Advanced Learning Additions	CTE, C&I	2	2 \$ 8,133,802	\$ 898,466,056
51	Fine Arts Addition at Keller Middle School	FA	1	2 \$ 8,038,912	\$ 906,504,969
52	Fine Arts Addition at Fossil Hill Middle School	FA	2	2 \$ 4,783,627	\$ 911,288,596
53					
	Fine Arts Additions at Trinity Springs Middle School	FA		2 \$ 10,065,342	\$ 921,353,939
54	Fine Arts Additions at Hillwood Middle School	FA	1	2 \$ 6,056,826	\$ 927,410,765
55	Fine Arts Additions at Indian Springs Middle School	FA		6 12 447 022	¢ 020.057.707
	Fine Arts Additions at Indian Springs Middle School Fine Arts and Academic Additions at Vista Ridge Middle			2 \$ 12,447,022	\$ 939,857,787
56	School	FA		2 \$ 5,434,232	\$ 945,292,019
	Stadium Addition at Fossil Ridge High School and Central		1		
57	High School	Ath		2 \$ 46,568,032	\$ 991,860,051
F 0	Academic Additions and Renovations to Ridgeview				, , , , , , , , , , , , , , , , , , , ,
58	Elementary School	C&I, S&S, Maint, SPED, Tech, FA	:	1 \$ 4,533,250	\$ 996,393,301
59					
	Additions and Renovations the Early Learning Centers	C&I, S&S, Maint, SPED, Tech		2 \$ 3,846,391	\$ 1,000,239,692
60	Turf at all High School Baseball Fields	Ath		2 \$ 8,687,178	\$ 1,008,926,871
61	Turf at all High School Softball Fields	Ath		2 \$ 4,490,474	\$ 1,013,417,345
62	Turf at All Middle School Competition Fields	Ath		2 \$ 10,059,501	\$ 1,023,476,845
63	Fine Arts Additions and Renovations to all Intermediate Schools	FA		3 \$ 17,321,703	\$ 1,040,798,548
64	Renovations to Education Center	Maint		3 \$ 17,321,703 3 \$ 3,252,444	\$ 1,040,798,548 \$ 1,044,050,992
65	Keller ISD Performing Arts Center	FA		3 \$ 60,827,455	\$ 1,104,878,447
66	Auditorium Additions at all Middle Schools	FA		3 \$ 71,570,230	\$ 1,176,448,676
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KISD 10 YEAR FACILITIES PROJECTIONS & FACILITIES NEEDS ASSESSMENT



