

MASTER DETAIL BY CAMPUS

	LEVEL	CAMPUS	SITE	ARCH	MEP	KITCHEN	ROOF	SPORTS	TECH	FFE	TOTAL PROJECT COST	New	Addition	Renovation	FFE (All FFE included.)	TOTAL PROJECT COST
1.00	ELEMENTARY															
E1	ELEM	Bear Creek	\$0	\$1,709,733	\$727,815	\$38,191	\$23,918	\$0	\$8,215	\$171,192	\$2,679,064	\$0	\$1,594,987	\$904,670	\$179,406	\$2,679,064
E2	ELEM	Bransford	\$2,302	\$227,258	\$378,091	\$210,003	\$19,402	\$0	\$0	\$77,795	\$914,851	\$0	\$0	\$837,056	\$77,795	\$914,851
E3	ELEM	Cannon	\$0	\$15,647	\$864,379	\$35,150	\$1,671,026	\$0	\$248,561	\$52,810	\$2,887,574	\$0	\$0	\$2,586,202	\$301,371	\$2,887,574
E4	ELEM	Colleyville	\$121,220	\$144,779	\$19,403	\$0	\$0	\$0	\$0	\$15,510	\$300,912	\$0	\$0	\$285,403	\$15,510	\$300,912
E5	ELEM	Dove	\$0	\$215,032	\$122,889	\$69,151	\$542,718	\$0	\$0	\$46,416	\$996,206	\$0	\$0	\$949,790	\$46,416	\$996,206
E6	ELEM	Grapevine	\$0	\$160,579	\$157,538	\$210,003	\$64,942	\$0	\$237,075	\$72,970	\$903,107	\$0	\$0	\$593,062	\$310,045	\$903,107
E7	ELEM	Glenhope	\$147,208	\$51,404	\$192,187	\$69,151	\$1,370,566	\$0	\$250,602	\$57,787	\$2,138,905	\$0	\$0	\$1,830,516	\$308,389	\$2,138,905
E8	ELEM	Heritage	\$0	\$155,323	\$157,076	\$179,042	\$73,916	\$0	\$4,081	\$86,762	\$656,201	\$0	\$0	\$565,357	\$90,844	\$656,201
E9	ELEM	O.C. Taylor	\$0	\$341,552	\$351,111	\$38,191	\$90,404	\$0	\$12,296	\$99,886	\$933,439	\$0	\$281,800	\$539,457	\$112,182	\$933,439
E10	ELEM	Silver Lake	\$0	\$2,301,739	\$186,643	\$115,621	\$1,342,155	\$0	\$255,364	\$46,111	\$4,247,634	\$0	\$2,213,410	\$1,732,749	\$301,475	\$4,247,634
E11	ELEM	Timberline	\$0	\$359,532	\$785,933	\$271,263	\$2,499,853	\$0	\$268,995	\$94,403	\$4,279,979	\$0	\$0	\$3,916,581	\$363,397	\$4,279,979
E12	ELEM	Early Childhood	\$0	\$739	\$326,607	\$0	\$880	\$0	\$0	\$0	\$328,226	\$0	\$0	\$328,226	\$0	\$328,226
	ELEMENTARY SCHOOL TOTAL		\$270,730	\$5,683,317	\$4,269,672	\$1,235,767	\$7,699,781	\$0	\$1,285,189	\$821,641	\$21,266,097	\$0	\$4,090,197	\$15,069,069	\$2,106,830	\$21,266,097
2.00	MIDDLE SCHOOLS															
M1	MIDDLE	Colleyville	\$0	\$821,658	\$1,527,793	\$307,374	\$2,879,573	\$1,877,762	\$17,084	\$64,010	\$7,495,255	\$0	\$573,847	\$6,840,315	\$81,093	\$7,495,255
M2	MIDDLE	Cross Timbers	\$0	\$1,166,778	\$1,915,262	\$259,413	\$5,201,097	\$324,051	\$21,467	\$185,641	\$9,073,710	\$0	\$0	\$8,866,602	\$207,108	\$9,073,710
M3	MIDDLE	Grapevine	\$0	\$43,778	\$318,772	\$0	\$2,140,270	\$2,212,161	\$0	\$63,680	\$4,778,661	\$0	\$0	\$4,714,981	\$63,680	\$4,778,661
M4	MIDDLE	Heritage	\$640	\$275,332	\$822,255	\$802,445	\$1,952,248	\$1,948,696	\$53,995	\$118,490	\$5,974,101	\$0	\$93,250	\$5,708,365	\$172,486	\$5,974,101
	MIDDLE SCHOOL TOTAL		\$640	\$2,307,546	\$4,584,082	\$1,369,233	\$12,173,188	\$6,362,671	\$92,546	\$431,821	\$27,321,727	\$0	\$667,097	\$26,130,262	\$524,367	\$27,321,727
3.00	HIGH SCHOOLS															
H1	HIGH	Colleyville	\$2,558	\$625,332	\$1,969,361	\$119,823	\$6,706,536	\$334,425	\$30,717	\$800,620	\$10,589,372	\$0	\$239,786	\$9,518,248	\$831,337	\$10,589,372
H2	HIGH	Grapevine	\$95,928	\$5,670,738	\$2,820,435	\$0	\$3,815,744	\$379,753	\$3,918	\$866,474	\$13,652,990	\$0	\$147,561	\$12,635,037	\$870,392	\$13,652,990
	HIGH SCHOOL TOTAL		\$98,486	\$6,296,070	\$4,789,796	\$119,823	\$10,522,280	\$714,178	\$34,635	\$1,667,094	\$24,242,362	\$0	\$387,347	\$22,153,286	\$1,701,730	\$24,242,362
4.00	ALTERNATIVE SCHOOLS															
A1	ALT	Bridges	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,877	\$21,877	\$0	\$0	\$0	\$21,877	\$21,877
A2	ALT	Vista	\$0	\$0	\$0	\$0	\$0	\$0	\$7,836	\$0	\$7,836	\$0	\$0	\$0	\$7,836	\$7,836
	ALTERNATIVE SCHOOL TOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$7,836	\$21,877	\$29,713	\$0	\$0	\$0	\$29,713	\$29,713

MASTER DETAIL BY CAMPUS

	LEVEL	CAMPUS	SITE	ARCH	MEP	KITCHEN	ROOF	SPORTS	TECH	FFE	TOTAL PROJECT COST	New	Addition	Renovation	FFE (All FFE included.)	TOTAL PROJECT COST
5.00	FACILITIES															
F1	FAC	Administration	\$0	\$95,083	\$0	\$0	\$0	\$0	\$135,352	\$78,796	\$309,231	\$0	\$0	\$95,083	\$214,148	\$309,231
F2	FAC	Facility Services	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$122,934	\$122,934	\$0	\$0	\$0	\$122,934	\$122,934
F3	FAC	MP Stadium	\$0	\$5,928	\$0	\$0	\$210,088	\$1,393,547	\$0	\$0	\$1,609,564	\$0	\$614,836	\$994,727	\$0	\$1,609,564
F4	FAC	Professional Development and Education Center	\$0	\$19,485	\$121,041	\$0	\$20,091	\$0	\$24,353	\$8,748	\$193,717	\$0	\$0	\$160,617	\$33,101	\$193,717
F5	FAC	Swim Center	\$0	\$11,788	\$0	\$0	\$177,184	\$240,662	\$0	\$12,722	\$442,357	\$0	\$0	\$429,634	\$12,722	\$442,357
F6	FAC	Tax Office	\$0	\$0	\$0	\$0	\$171,201	\$0	\$0	\$0	\$171,201	\$0	\$0	\$171,201	\$0	\$171,201
F7	FAC	Transportation	\$91,569	\$0	\$14,784	\$0	\$5,740	\$0	\$0	\$1,695,143	\$1,807,236	\$0	\$0	\$112,093	\$1,695,143	\$1,807,236
F8	FAC	Warehouse	\$0	\$50,401	\$92,398	\$86,483	\$647,014	\$0	\$0	\$972	\$877,268	\$0	\$0	\$876,296	\$972	\$877,268
	FACILITIES TOTAL		\$91,569	\$182,686	\$228,222	\$86,483	\$1,231,319	\$1,634,209	\$159,705	\$1,919,315	\$5,533,507	\$0	\$614,836	\$2,839,651	\$2,079,020	\$5,533,507
6.00	DISTRICT WIDE															
D1	DIST	D-WIDE	\$0	\$6,785,048	\$0	\$0	\$0	\$0	\$31,563,650	\$3,180,268	\$41,528,967	\$0	\$0	\$8,673,784	\$32,855,183	\$41,528,967
	DISTRICT WIDE TOTAL		\$0	\$6,785,048	\$0	\$0	\$0	\$0	\$31,563,650	\$3,180,268	\$41,528,967	\$0	\$0	\$8,673,784	\$32,855,183	\$41,528,967
2010 BOND PROGRAM SUBTOTALS			\$461,425	\$21,254,667	\$13,871,772	\$2,811,305	\$31,626,568	\$8,711,057	\$33,143,562	\$8,042,017	\$119,922,372	\$0	\$5,759,478	\$74,866,052	\$39,296,843	\$119,922,372
2010 BOND COST											\$5,996,119					\$5,996,119
2010 BOND PROGRAM TOTAL											\$125,918,491					\$125,918,491

SUMMARY BY COMMITTEE	
Elementary School Renovations, Additions & ECDC	\$19,159,266
Secondary School Renovations, Additions	\$42,261,143
Technology	\$33,143,562
Sports Facilities & Ancillary Facilities	\$17,316,384
Fixtures, Furniture & Equipment	\$8,042,017
2010 BOND COST	\$5,996,119
2010 BOND PROGRAM TOTAL	\$125,918,491

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
									Committed Review Uncomm.	SITE, ARCH, MEP, KITCHEN, ROOF, TECH, FFE	New, Addition, Renovation, FFE				
1.00	ELEMENTARY SCHOOLS														
E1	E01.000	ELEM	Bear Creek												
	E01.006	ELEM	BCES	Cafeteria	Add or replace cafeteria tables	1	Maintenance	B Moose	R	FFE	FFE	1	28,961	\$28,961	\$39,401
	E01.007	ELEM	BCES	Cafeteria	Rewire lights for individual control of each row	1	Maintenance	B Moose	R	MEP	Renovation	4900	2	\$9,800	\$18,110
	E01.009R	ELEM	BCES	Classroom	Add or replace classroom furniture	2	Efficiency	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306
	E01.012R	ELEM	BCES	Exterior	Add 2 IP security cameras on exterior of building	2	Security	B Moose	R	TECH	FFE	1	6,038	\$6,038	\$8,215
	E01.016R	ELEM	BCES	Interior	Add two classrooms and install partitions to provide ability to divide rooms in half	1	Instructional	B Moose	R	ARCH	Addition	1	490,750	\$490,750	\$1,005,769
	E01.017	ELEM	BCES	Interior	Add set of student restrooms and water fountains between 3rd and 4th grade halls	1	Functionality	B Moose	R	ARCH	Addition	1	287,500	\$287,500	\$589,218
	E01.018	ELEM	BCES	Kitchen	Replace 2 refrigerated food pass thru cabinets with doors on both sides	2	Efficiency	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191
	E01.026R	ELEM	BCES	Library	Add or replace library furniture	2	Maintenance	B Sullivan	R	FFE	FFE	1	5,000	\$5,000	\$6,802
	E01.028R	ELEM	BCES	Office	Office Reconfiguration: Move principal's office and storage to conference room; remove wall between principal's office and clinic to expand clinic; relocate conference room to existing room AA3; paint and refinish renovated areas	2	Functionality	J Lindley	R	ARCH	Renovation	1	26,800	\$26,800	\$49,480
	E01.039	ELEM	BCES	Restrooms	Update sinks with tempered water	2	Efficiency	S Monaghan	R	MEP	Renovation	7	2,500	\$17,500	\$32,339
	E01.041R	ELEM	BCES	SPED	Convert existing restrooms in classrooms C6 and C8 to a single restroom with space for wheelchair accessibility and changing table	1	Health/Safety	P Wheaton	R	ARCH	Renovation	100	150	\$15,000	\$27,694
	E01.049	ELEM	BCES		Replace 2 HW boilers with high efficiency type	1	Maintenance	RRB	R	MEP	Renovation	1	65,000	\$65,000	\$120,117
	E01.050	ELEM	BCES		Provide separate A/C for kitchen and 2 computer labs	2	Maintenance	RRB	R	MEP	Renovation	1	104,000	\$104,000	\$192,187
	E01.051	ELEM	BCES		Upgrade DDC control system: Replace pneumatic control with DDC for VAV boxes and Replace room sensors with slider adjustment sensors	2	Maintenance	RRB	R	MEP	Renovation	1	149,800	\$149,800	\$276,823
	E01.052	ELEM	BCES		Overhaul and balance Break Room HVAC for proper cooling	2	Maintenance	RRB	R	MEP	Renovation	1	10,000	\$10,000	\$18,480
	E01.053	ELEM	BCES		Provide DDC illumination sensors and local manual override for exterior lighting	2	Maintenance	RRB	R	MEP	Renovation	1	8,250	\$8,250	\$15,246
	E01.054	ELEM	BCES		Replace central domestic water heater	1	Maintenance	RRB	R	MEP	Renovation	1	25,000	\$25,000	\$46,199
	E01.057	ELEM	BCES		Add security lights to back of building	2	Maintenance	RRB	R	MEP	Renovation	1	4,500	\$4,500	\$8,316
	E01.058R	ELEM	BCES		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	12,500	\$12,500	\$23,918
	E01.061N	ELEM	BCES	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	Sub-Committee	R	FFE	FFE	1	80,620	\$80,620	\$109,683
	E01.062N	ELEM	BCES		Renovate motor lab: add new roof top unit and duct work; replace ceiling grid and tile; paint walls; replace floor finish; provide new cabinet doors; replace entry door assembly with single door	1	Instructional	Sub-Committee	R	ARCH	Renovation	1	11,750	\$11,750	\$21,694
	E01.063N	ELEM	BCES		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	8,600	\$8,600	\$15,878
Subtotal	E01.999	ELEM	Bear Creek											\$1,398,491	\$2,679,064
E2	E02.000	ELEM	Bransford												
	E02.008	ELEM	BES	Cafeteria	Add or replace cafeteria tables	2	Maintenance	D Murray	R	FFE	FFE	1	23,880	\$23,880	\$32,488
	E02.010R	ELEM	BES	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306
	E02.012R	ELEM	BES	Fitness Center	Replace 2 ft. tall iron fence at front of school with 6 ft. tall chain link fence to create a secured play area	2	Security	S Hodges	R	SITE	Renovation	60	18	\$1,080	\$2,302
	E02.014	ELEM	BES	Gym	Replace floor tile	1	Maintenance	S Hodges	R	ARCH	Renovation	3900	2.75	\$10,725	\$19,801
	E02.017	ELEM	BES	Kitchen	Replace walk-in freezer and cooler	1	Maintenance	J Telesca	R	KITCHEN	Renovation	1	55,000	\$55,000	\$105,701
	E02.018	ELEM	BES	Kitchen	Replace 2 food pass thru cabinets with doors on both sides	2	Maintenance	J Telesca	R	KITCHEN	Renovation	2	8,055	\$16,110	\$30,961
	E02.019	ELEM	BES	Kitchen	Replace 2 refrigerated food pass thru cabinets with doors on both sides	2	Maintenance	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191
	E02.020	ELEM	BES	Kitchen	Replace electric steamer/convection oven	2	Efficiency	J Telesca	R	KITCHEN	Renovation	1	18,290	\$18,290	\$35,150
	E02.023R	ELEM	BES	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	A McKee	R	FFE	FFE	1	11,740	\$11,740	\$15,972
	E02.024	ELEM	BES	Library	Replace maps and globes	1	Instructional	S Hodges	R	FFE	FFE	1	2,812	\$2,812	\$3,826
	E02.028R	ELEM	BES	Library	Add or replace library furniture	2	Maintenance	A McKee	R	FFE	FFE	1	7,500	\$7,500	\$10,204
	E02.032R	ELEM	BES	Restrooms	Replace fixtures and partitions in restrooms (2nd & 3rd grade halls)	2	Maintenance	S Hodges	R	ARCH	Renovation	1	32,150	\$32,150	\$59,358
	E02.033R	ELEM	BES	Restrooms	Replace fixtures and partitions in restrooms (K and 1st grade halls)	2	Maintenance	S Hodges	R	ARCH	Renovation	1	30,400	\$30,400	\$56,127
	E02.034R	ELEM	BES	Restrooms	Replace fixtures and partitions in restrooms (4th and 5th grade halls)	2	Maintenance	S Hodges	R	ARCH	Renovation	1	27,100	\$27,100	\$50,034
	E02.035R	ELEM	BES	SPED	Expand existing bathroom in classroom A2 by moving wall to create space for wheelchair accessibility and changing table. Match floor and wall finishes. Existing sinks, toilets and accessories to remain.	1	Health/Safety	P Wheaton	R	ARCH	Renovation	75	75	\$5,625	\$10,385
	E02.038	ELEM	BES		Replace kitchen AHU with dedicated RTAC	2	Maintenance	RRB	R	MEP	Renovation	1	52,500	\$52,500	\$97,017

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
E02.039	ELEM	BES			Upgrade DDC control system: Repl.pneum.contrl.withDDC for VAV boxes and Repl.roomsensors withslider adjust.sensors.	2	Maintenance	RRB	R	MEP	Renovation	1	133,000	\$133,000	\$245,777
E02.040	ELEM	BES			Provide DDC control for exterior lighting with local manual override	2	Maintenance	RRB	R	MEP	Renovation	1	10,000	\$10,000	\$18,480
E02.041	ELEM	BES			Replace faucets at restroom lavatories	2	Maintenance	RRB	R	MEP	Renovation	1	1,600	\$1,600	\$2,957
E02.044	ELEM	BES			Replace damaged exit lights	2	Maintenance	RRB	R	MEP	Renovation	1	7,500	\$7,500	\$13,860
E02.045R	ELEM	BES			Replace picnic canopy roof	1	Maintenance	MCA	R	ROOF	Renovation	1	10,140	\$10,140	\$19,402
E02.046N	ELEM	BES			Reseal main building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	17,090	\$17,090	\$31,553
Subtotal	E02.999	ELEM	Bransford											\$505,364	\$914,851
E3	E03.000	ELEM	Cannon												\$914,851
E03.004	ELEM	CAN	Cafeteria		Add or replace cafeteria tables	2	Maintenance	D Murray	R	FFE	FFE	1	22,567	\$22,567	\$30,702
E03.005R	ELEM	CAN	Classroom		Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306
E03.006	ELEM	CAN	Kitchen		Replace electric steamer/convection	2	Efficiency	J Telesca	R	KITCHEN	Renovation	1	18,290	\$18,290	\$35,150
E03.011R	ELEM	CAN	Library		Add or replace library furniture	2	Maintenance	K Jewell	R	FFE	FFE	1	5,000	\$5,000	\$6,802
E03.016	ELEM	CAN	Technology		Replace existing cat 5 cabling with cat 5e to provide more network functionality, speed and efficiency	1	Maintenance	L Hunnicutt	R	TECH	FFE	1	182,700	\$182,700	\$248,561
E03.019	ELEM	CAN			Replace central heated/chilled water and AHU systems with new rooftop A/C	2	Maintenance	RRB	R	MEP	Renovation	1	420,000	\$420,000	\$776,139
E03.020	ELEM	CAN			Replace Kitchen rooftop A/C unit	1	Maintenance	RRB	R	MEP	Renovation	1	37,000	\$37,000	\$68,374
E03.021	ELEM	CAN			Remove abandoned A/C unit	2	Maintenance	RRB	R	MEP	Renovation	1	2,500	\$2,500	\$4,620
E03.022	ELEM	CAN			Provide DDC illumination sensors and local manual override for exterior lighting	2	Maintenance	RRB	R	MEP	Renovation	1	8,250	\$8,250	\$15,246
E03.024R	ELEM	CAN			Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	873,310	\$873,310	\$1,671,026
E03.025N	ELEM	CAN			Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	8,475	\$8,475	\$15,647
Subtotal	E03.999	ELEM	Cannon											\$1,589,342	\$2,887,574
E4	E04.000	ELEM	Colleyville												\$2,887,574
E04.001	ELEM	CES	Back Exterior		Add 2 covered walkways for bus student drop off and pick-up	1	Functionality	J Ritchlin	R	ARCH	Renovation	2500	25	\$62,500	\$115,392
E04.003R	ELEM	CES	Classroom		Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	2,500	\$2,500	\$3,401
E04.006R	ELEM	CES	Library		Add or replace library books and/or add audio books and e-books	1	Instructional	J Ritchlin	R	FFE	FFE	1	8,900	\$8,900	\$12,108
E04.009	ELEM	CES	Playground		Enlarge concrete slab at play area (approx. 1700 sq. ft.)	1	Functionality	J Ritchlin	R	SITE	Renovation	1700	5	\$8,500	\$18,120
E04.012	ELEM	CES			Add retaining wall between playground and CMS stand alone gym.	1	Maintenance	S Monaghan	R	SITE	Renovation	350	150	\$52,500	\$103,100
E04.015	ELEM	CES			Provide DDC illumination sensors and local manual override for exterior lighting	2	Maintenance	RRB	R	MEP	Renovation	1	10,500	\$10,500	\$19,403
E04.016R	ELEM	CES			Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	15,917	\$15,917	\$29,387
Subtotal	E04.999	ELEM	Colleyville											\$161,317	\$300,912
E5	E05.000	ELEM	Dove												\$300,912
E05.004	ELEM	DES	Cafeteria		Add and or replace cafeteria tables	2	Maintenance	D Murray	R	FFE	FFE	1	17,867	\$17,867	\$24,308
E05.005R	ELEM	DES	Classroom		Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306
E05.009	ELEM	DES	Kitchen		Replace 2 cold holding pass thru cabinets with doors on both sides	1	Maintenance	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191
E05.010	ELEM	DES	Kitchen		Replace 2 hot holding pass thru cabinets with doors on both sides	1	Maintenance	J Telesca	R	KITCHEN	Renovation	2	8,055	\$16,110	\$30,961
E05.016R	ELEM	DES	Library		Add or replace library furniture	2	Maintenance	M Henry	R	FFE	FFE	1	5,000	\$5,000	\$6,802
E05.018	ELEM	DES	Office		Replace counter	1	Maintenance	B Lamb	R	ARCH	Renovation	75	60	\$4,500	\$8,308
E05.022R	ELEM	DES	SPED		Add new restroom adjacent to classroom E2; includes space for wheelchair accessibility and changing table	1	Health/Safety	P Wheaton	R	ARCH	Renovation	100	150	\$15,000	\$27,694
E05.027R	ELEM	DES			Restrooms: replace 28 toilets, 15 sinks, 7 drinking fountains and 16 toilet partitions. Patch wall and floor finishes as required to replace fixtures.	2	Renovation	04 BPC	R	ARCH	Renovation	1	92,850	\$92,850	\$171,426
E05.031	ELEM	DES			Replace SSAC#1 with high efficiency heat pump	1		RRB	R	MEP	Renovation	1	15,000	\$15,000	\$27,719
E05.032	ELEM	DES			Replace 2 roof top A/C units serving classrooms	1		RRB	R	MEP	Renovation	1	21,000	\$21,000	\$38,807
E05.033	ELEM	DES			Provide DDC illumination sensors and local manual override for exterior lighting	2		RRB	R	MEP	Renovation	1	7,500	\$7,500	\$13,860
E05.034	ELEM	DES			Replace kitchen water heater	1		RRB	R	MEP	Renovation	1	6,000	\$6,000	\$11,088
E05.035	ELEM	DES			Replace electric water cooler's (8 units)	1		RRB	R	MEP	Renovation	1	14,000	\$14,000	\$25,871
E05.038	ELEM	DES			Provide additional exterior wall pack lighting	2		RRB	R	MEP	Renovation	1	3,000	\$3,000	\$5,544
E05.039R	ELEM	DES			Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	283,635	\$283,635	\$542,718
E05.042N	ELEM	DES			Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	4,118	\$4,118	\$7,603
Subtotal	E05.999	ELEM	Dove											\$536,702	\$996,206
E6	E06.000	ELEM	Grapevine												\$996,206
E06.005	ELEM	GES	Cafeteria		Add and or replace cafeteria tables	2	Maintenance	D Murray	R	FFE	FFE	1	17,910	\$17,910	\$24,366
E06.006R	ELEM	GES	Classroom		Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
E06.007	ELEM	GES	Covered Awnings (East & West)	Replace and extend awnings	2	Functionality	J Calvin	R	ARCH	Renovation	1	81,375	\$81,375	\$150,240	
E06.011R	ELEM	GES	Exterior	Add 3 IP security cameras (exterior)	1	Security	J Calvin	R	TECH	FFE	1	9,057	\$9,057	\$12,322	
E06.014	ELEM	GES	Kitchen	Replace 2 holding pass thru cabinets with doors on both sides	1	Functionality	J Telesca	R	KITCHEN	Renovation	2	8,055	\$16,110	\$30,961	
E06.015	ELEM	GES	Kitchen	Replace 2 refrigerated pass thru cabinets with doors on both sides	1	Functionality	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191	
E06.016	ELEM	GES	Kitchen	Replace walk-in freezer and cooler	1	Functionality	J Telesca	R	KITCHEN	Renovation	1	55,000	\$55,000	\$105,701	
E06.017	ELEM	GES	Kitchen	Replace eclectic double-stacked steamer/convection oven	2	Efficiency	J Telesca	R	KITCHEN	Renovation	1	18,290	\$18,290	\$35,150	
E06.024R	ELEM	GES	Library	Add or replace library furniture	2	Maintenance	M Graves	R	FFE	FFE	1	15,602	\$15,602	\$21,226	
E06.033	ELEM	GES	Playgrounds	Replace concrete border with plastic kid timber border to match other	1	Safety	J Calvin	R	FFE	FFE	1	8,873	\$8,873	\$12,072	
E06.035	ELEM	GES	Technology	Replace existing cat 5 cabling with cat 5e to provide more network functionality, speed and efficiency	1	Maintenance	L Hunnicutt	R	TECH	FFE	1	165,200	\$165,200	\$224,753	
E06.043	ELEM	GES		Replace Aaon rooftop A/C units serving classrooms (6 units)	1	Maintenance	RRB	R	MEP	Renovation	1	60,000	\$60,000	\$110,877	
E06.044	ELEM	GES		Provide DDC illumination sensors and local manual override for exterior lighting	2	Maintenance	RRB	R	MEP	Renovation	1	3,750	\$3,750	\$6,930	
E06.047	ELEM	GES		Upgrade fluorescent pendant lighting in Cafeteria for proper illumination	2	Maintenance	RRB	R	MEP	Renovation	1	17,500	\$17,500	\$32,339	
E06.048	ELEM	GES		Provide emergency lighting for restrooms	2	Maintenance	RRB	R	MEP	Renovation	1	4,000	\$4,000	\$7,392	
E06.049R	ELEM	GES		Re-roof portable building and repair main building roof	1	Maintenance	MCA	R	ROOF	Renovation	1	33,940	\$33,940	\$64,942	
E06.050N	ELEM	GES		Replace window with exterior door in south wall of cafeteria and install chain link fence to provide enclosed access from playground to building	1	Security		R	ARCH	Renovation	1	4,600	\$4,600	\$8,493	
E06.051N	ELEM	GES		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	0	\$0	\$0	
E06.052N	ELEM	GES		Remove wall board and reinforce wall to support changing table; patch and repair wall finish to match existing	1	Health/Safety	P Wheaton	R	ARCH	Renovation	1	1,000	\$1,000	\$1,846	
Subtotal	E06.999	ELEM	Grapevine										\$543,329	\$903,107	
E7	E07.000	ELEM	Glenhope											\$903,107	
E07.003	ELEM	GHEs	Cafeteria	Add and replace cafeteria tables	2	Maintenance	S Voigt	R	FFE	FFE	1	26,225	\$26,225	\$35,679	
E07.004R	ELEM	GHEs	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306	
E07.005	ELEM	GHEs	Exterior	Pave area used as parking near front of building; do not remove trees	3	Functionality		R	SITE	Renovation	18740	4	\$74,960	\$147,208	
E07.008	ELEM	GHEs	Kitchen	Replace 2 hot pass thru cabinets with doors on both sides	2	Functionality	J Telesca	R	KITCHEN	Renovation	2	8,055	\$16,110	\$30,961	
E07.009	ELEM	GHEs	Kitchen	Replace 2 refrigerated pass thru cabinets with doors on both sides	2			R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191	
E07.015R	ELEM	GHEs	Library	Add or replace library furniture	2	Maintenance	J Nell	R	FFE	FFE	1	5,000	\$5,000	\$6,802	
E07.021R	ELEM	GHEs	SPED	Add existing corridor space in room 216 to expand existing bathroom to create space for wheelchair accessibility and changing table; includes relocating shower	1	Health/Safety	P Wheaton	R	ARCH	Renovation	100	150	\$15,000	\$27,694	
E07.022R	ELEM	GHEs	Technology	Replace existing cat 5 cabling with cat 5e to provide more network functionality, speed and efficiency	1	Maintenance	L Hunnicutt	R	TECH	FFE	1	184,200	\$184,200	\$250,602	
E07.029	ELEM	GHEs		Replace Aaon rooftop A/C units serving classrooms (6 units)	1	Maintenance	RRB	R	MEP	Renovation	1	60,000	\$60,000	\$110,877	
E07.030	ELEM	GHEs		Replace exhaustaust fan serving restrooms	1	Maintenance	RRB	R	MEP	Renovation	1	3,000	\$3,000	\$5,544	
E07.031	ELEM	GHEs		Replace non-adjustable JCI sensors with slider adjustment sensors - 45 sensors	2	Maintenance	RRB	R	MEP	Renovation	1	13,500	\$13,500	\$24,947	
E07.032	ELEM	GHEs		Provide DDC control for exterior lighting with local manual override	2	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
E07.033	ELEM	GHEs		Replace 2 water heaters in mechanical room	1	Maintenance	RRB	R	MEP	Renovation	1	12,000	\$12,000	\$22,175	
E07.034	ELEM	GHEs		Replace 2 electric water heaters in janitor rooms	1	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
E07.037	ELEM	GHEs		Install emergency lighting in restrooms and Classrooms 117, 216, 219	2	Maintenance	RRB	R	MEP	Renovation	1	5,500	\$5,500	\$10,164	
E07.038R	ELEM	GHEs		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	716,284	\$716,284	\$1,370,566	
E07.040N	ELEM	GHEs		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	12,842	\$12,842	\$23,710	
Subtotal	E07.999	ELEM	Glenhope										\$1,185,743	\$2,138,905	
E8	E08.000	ELEM	Heritage											\$2,138,905	
E08.004	ELEM	HES	Cafeteria	Add and replace cafeteria tables	2	Maintenance	S Voigt	R	FFE	FFE	1	17,868	\$17,868	\$24,309	
E08.006R	ELEM	HES	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306	
E08.010R	ELEM	HES	Exterior	Add 1 exterior card reader for cafeteria door	1	Security	S Voigt	R	TECH	FFE	1	3,000	\$3,000	\$4,081	
E08.014	ELEM	HES	Kitchen	Replace walk-in freezer and cooler	1	Maintenance	J Telesca	R	KITCHEN	Renovation	1	55,000	\$55,000	\$105,701	
E08.015	ELEM	HES	Kitchen	Replace 2 - refrigerated food pass thru units	2	Maintenance	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191	
E08.016	ELEM	HES	Kitchen	Replace electric steamer/convection oven model	2	Maintenance	J Telesca	R	KITCHEN	Renovation	1	18,290	\$18,290	\$35,150	
E08.018R	ELEM	HES	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	J Chadwell	R	FFE	FFE	1	27,520	\$27,520	\$37,441	
E08.021	ELEM	HES	Library	Add or replace library furniture	2	Maintenance	S Leonard	R	FFE	FFE	1	7,135	\$7,135	\$9,707	

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			Location	Description of Work	Priority	Type	Reference Person								
E08.028R	ELEM	HES	Restrooms	Restrooms: replace 20 toilets, 6 sinks, 5 drinking fountains and 14 toilet partitions. Patch wall and floor finishes as required to replace fixtures	1	Functionality	S Voigt	R	ARCH	Renovation	1	60,700	\$60,700	\$112,069	
E08.030R	ELEM	HES	SPED	Add new restroom adjacent to classroom B2 that includes space for wheelchair accessibility and changing table	1	Health/Safety	P Wheaton	R	ARCH	Renovation	100	150	\$15,000	\$27,694	
E08.036	ELEM	HES		Replace kitchen AHU with dedicated RTAC	2	Maintenance	RRB	R	MEP	Renovation	1	52,500	\$52,500	\$97,017	
E08.037	ELEM	HES		Provide DDC illumination sensors and local manual override for exterior lighting	2	Maintenance	RRB	R	MEP	Renovation	1	11,250	\$11,250	\$20,789	
E08.040	ELEM	HES		Replace stage track lighting	2	Maintenance	RRB	R	MEP	Renovation	1	10,000	\$10,000	\$18,480	
E08.041	ELEM	HES		Provide additional exterior wall pack lighting	2	Maintenance	RRB	R	MEP	Renovation	1	11,250	\$11,250	\$20,789	
E08.042R	ELEM	HES		Re-roof gazebo and repair main building roof	1	Maintenance	MCA	R	ROOF	Renovation	1	38,630	\$38,630	\$73,916	
E08.043N	ELEM	HES		Reseal main building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	8,428	\$8,428	\$15,560	
Subtotal	E08.999	ELEM	Heritage										\$367,693	\$656,201	
E9	E09.000	ELEM	O.C. Taylor											\$656,201	
E09.001	ELEM	OCT	A-4 and A-6	Add a handicapped accessible bathroom with a changing table that can be accessed from either classroom A4 or A6	1	Functionality	D Kinney	R	ARCH	Renovation	100	150	\$15,000	\$27,694	
E09.008	ELEM	OCT	Cafeteria	Add or replace cafeteria tables	2	Maintenance	D Murray	R	FFE	FFE	1	21,449	\$21,449	\$29,181	
E09.009R	ELEM	OCT	Classroom	Ad or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306	
E09.011R	ELEM	OCT	Computer Lab B3	Move projector screen and power pole and relocate power and data	1	Functionality	D Kinney	R	TECH	FFE	1	3,000	\$3,000	\$4,081	
E09.015R	ELEM	OCT	Exterior	Add 2 exterior IP security cameras	2	Safety/Security	M Linn	R	TECH	FFE	1	6,038	\$6,038	\$8,215	
E09.023	ELEM	OCT	Hallway by Cafeteria	Add an additional set of bathrooms near the cafeteria (by the exit to the dock area) so that students can wash their hands or use the restroom in closer proximity to the cafeteria	2	Functionality	D Kinney	R	ARCH	Addition	550	250	\$137,500	\$281,800	
E09.025	ELEM	OCT	Kitchen	Replace refrigerated pass thru cabinet with doors on both sides	2	Functionality	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191	
E09.027R	ELEM	OCT	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	J Chadwell	R	FFE	FFE	1	40,720	\$40,720	\$55,399	
E09.031R	ELEM	OCT	SPED	Expand existing bathroom by moving wall to create space for wheelchair accessibility and changing table. Match floor and wall finishes. Existing sinks, toilets and accessories to remain.	1	Health/Safety	P Wheaton	R	ARCH	Renovation	75	75	\$5,625	\$10,385	
E09.035	ELEM	OCT		Replace 2 HW boilers with high efficiency type	1	Maintenance	RRB	R	MEP	Renovation	1	65,000	\$65,000	\$120,117	
E09.036	ELEM	OCT		Provide separate A/C for kitchen and 2 computer labs	2	Maintenance	RRB	R	MEP	Renovation	1	104,000	\$104,000	\$192,187	
E09.037	ELEM	OCT		Replace non-adjustable JCI sensors with slider adjustment sensors - 50 sensors	2	Maintenance	RRB	R	MEP	Renovation	1	15,000	\$15,000	\$27,719	
E09.038	ELEM	OCT		Provide DDC illumination sensors and local manual override for exterior lighting	2	Maintenance	RRB	R	MEP	Renovation	1	6,000	\$6,000	\$11,088	
E09.041R	ELEM	OCT		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	47,247	\$47,247	\$90,404	
E09.042N	ELEM	OCT		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	11,739	\$11,739	\$21,672	
Subtotal	E09.999	ELEM	O.C. Taylor										\$509,440	\$933,439	
E10	E10.000	ELEM	Silver Lake											\$933,439	
E10.003	ELEM	SLES	Cafeteria	Add or replace cafeteria tables	2	Maintenance	D Murray	R	FFE	FFE	1	22,643	\$22,643	\$30,806	
E10.004R	ELEM	SLES	Classroom	Ad or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306	
E10.005	ELEM	SLES	Kitchen	Replace refrigerated pass thru cabinet with doors on both sides	2	Functionality	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191	
E10.006	ELEM	SLES	Kitchen	Replace steam table; buffet style with 6 hot wells	2	Functionality	J Telesca	R	KITCHEN	Renovation	1	22,000	\$22,000	\$42,280	
E10.007	ELEM	SLES	Kitchen	Replace steamer, double stacked	2	Efficiency	J Telesca	R	KITCHEN	Renovation	1	18,290	\$18,290	\$35,150	
E10.017	ELEM	SLES	Outside	Add awning for the back pick-up area	2	Functionality	L Dunn	R	ARCH	Renovation	1400	25	\$35,000	\$64,620	
E10.019R	ELEM	SLES	Technology	Replace existing cat 5 cabling with cat 5e to provide more network functionality, speed and efficiency	1	Maintenance	L Hunnicutt	R	TECH	FFE	1	187,700	\$187,700	\$255,364	
E10.024R	ELEM	SLES		Add 4 multi-purpose classrooms (800sf each) for student growth to replace portable buildings and add 4 small accessory spaces (400sf each) for reading specialist to work with students in small groups or one-on-one.	1	Instruction	P Barbaroux	R	ARCH	Addition	5400	200	\$1,080,000	\$2,213,410	
E10.026	ELEM	SLES		Replace Aaon rooftop A/C units serving classrooms (6 units)	1	Maintenance	RRB	R	MEP	Renovation	1	60,000	\$60,000	\$110,877	
E10.027	ELEM	SLES		Replace non-adjustable JCI sensors with slider adjustment sensors - 50 sensors	2	Maintenance	RRB	R	MEP	Renovation	1	15,000	\$15,000	\$27,719	
E10.028	ELEM	SLES		Provide DDC control for exterior lighting with local manual override	2	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
E10.029	ELEM	SLES		Replace 2 water heaters in mechanical room	1	Maintenance	RRB	R	MEP	Renovation	1	12,000	\$12,000	\$22,175	
E10.030	ELEM	SLES		Replace 2 electric water heaters in janitor rooms	1	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
E10.033	ELEM	SLES		Provide emergency lighting for toilet rooms	2	Maintenance	RRB	R	MEP	Renovation	1	4,000	\$4,000	\$7,392	
E10.034R	ELEM	SLES		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	701,436	\$701,436	\$1,342,155	

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
E10.035N	ELEM	SLES		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	SITE, ARCH, MEP, KITCHEN, ROOF, TECH, ARCH	New, Addition, Renovation, FFE	1	12,842	\$12,842	\$23,710	
Subtotal	E10.999	ELEM	Silver Lake										\$2,212,033	\$4,247,634	
E11	E11.000	ELEM	Timberline											\$4,247,634	
E11.005	ELEM	TES	Cafeteria	Add and or replace cafeteria tables	2	Maintenance	D Murray	R	FFE	FFE	1	23,837	\$23,837	\$32,430	
E11.007R	ELEM	TES	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	11,250	\$11,250	\$15,306	
E11.011	ELEM	TES	Kitchen	Replace 2 convection, double-stacked gas convection ovens	1	Efficiency	J Telesca	R	KITCHEN	Renovation	2	15,938	\$31,876	\$61,260	
E11.012	ELEM	TES	Kitchen	Replace double-stacked steamer	1	Efficiency	J Telesca	R	KITCHEN	Renovation	1	18,290	\$18,290	\$35,150	
E11.013	ELEM	TES	Kitchen	Replace walk-in freezer and cooler	1	Functionality	J Telesca	R	KITCHEN	Renovation	1	55,000	\$55,000	\$105,701	
E11.014	ELEM	TES	Kitchen	Replace 2 hot holding pass thru cabinets with doors on both sides	2	Functionality	J Telesca	R	KITCHEN	Renovation	2	8,055	\$16,110	\$30,961	
E11.015	ELEM	TES	Kitchen	Replace 2 refrigerated pass thru cabinet with doors on both sides	2	Functionality	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191	
E11.018	ELEM	TES	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	J Wilson	R	FFE	FFE	1	16,460	\$16,460	\$22,394	
E11.019	ELEM	TES	Library	Add or replace library furniture	2	Maintenance	J Wilson	R	FFE	FFE	1	17,842	\$17,842	\$24,274	
E11.025R	ELEM	TES	Office	Add insulation and wall at toilet room adjacent to principal's office	2	Security Functionality	Spielmann	R	ARCH	Renovation	1	9,800	\$9,800	\$18,093	
E11.029	ELEM	TES	Playgrounds	Add or change base material under and around play structure to make it more wheelchair accessible (sport court)	1	Functionality	P Wheaton	R	ARCH	Renovation	7500	9	\$67,500	\$124,623	
E11.031R	ELEM	TES	SPED	Expand existing bathroom by moving wall to create space for wheelchair accessibility and changing table. Match floor and wall finishes. Existing sinks, toilets and accessories to remain.	1	Health/Safety	P Wheaton	R	ARCH	Renovation	75	75	\$5,625	\$10,385	
E11.032	ELEM	TES	Technology	Replace existing cat 5 cabling with cat 5e to provide more network functionality, speed and efficiency	1	Maintenance	L Hunnicutt	R	TECH	FFE	1	182,700	\$182,700	\$248,561	
E11.033R	ELEM	TES	TES	Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	1,306,471	\$1,306,471	\$2,499,853	
E11.034R	ELEM	TES	TES-PK	Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	102,800	\$102,800	\$189,797	
E11.041	ELEM	TES		Replace rooftop A/C units with high efficiency Type: RTAC B1 thru B10, C1 thru C20	1	Maintenance	RRB	R	MEP	Renovation	1	300,000	\$300,000	\$554,385	
E11.042	ELEM	TES		Replace ACCU serving VAV Units 1 and 2	1	Maintenance	RRB	R	MEP	Renovation	1	57,500	\$57,500	\$106,257	
E11.043	ELEM	TES		Overhaul AHUs and provide TAB and commissioning of VAV systems serving classrooms and admin, for proper cooling	2	Maintenance	RRB	R	MEP	Renovation	1	20,000	\$20,000	\$36,959	
E11.044	ELEM	TES		Replace non-adjustable JCI sensors with slider adjustment sensors - 66 sensors	2	Maintenance	RRB	R	MEP	Renovation	1	19,800	\$19,800	\$36,589	
E11.045	ELEM	TES		Provide DDC control for exterior lighting	2	Maintenance	RRB	R	MEP	Renovation	1	6,000	\$6,000	\$11,088	
E11.046	ELEM	TES		Replace 2 water heaters serving kitchen	1	Maintenance	RRB	R	MEP	Renovation	1	12,000	\$12,000	\$22,175	
E11.047	ELEM	TES		Replace 2 water heaters serving building	1	Maintenance	RRB	R	MEP	Renovation	1	10,000	\$10,000	\$18,480	
E11.050R	ELEM	TES	Outdoor Learning Ctr	Add 1 IP security camera	1	Security	Spielmann	R	TECH	FFE	1	3,019	\$3,019	\$4,107	
E11.051R	ELEM	TES	Outdoor Learning Ctr	Add 1 card access control reader	1	Security	Spielmann	R	TECH	FFE	1	12,000	\$12,000	\$16,326	
E11.053N	ELEM	TES	TES	Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	9,009	\$9,009	\$16,633	
Subtotal	E11.999	ELEM	Timberline										\$2,334,761	\$4,279,979	
E12	E12.000	ELEM	Early Childhood											\$4,279,979	
E12.003	ELEM	ECDC		Replace SSAC in place with high efficiency type serving south child care areas (3 units)	1	Maintenance	RRB	R	MEP	Renovation	1	42,000	\$42,000	\$77,614	
E12.004	ELEM	ECDC		Replace SSAC systems serving north child care/kitchen, for proper zoning and cooling	1	Maintenance	RRB	R	MEP	Renovation	1	105,000	\$105,000	\$194,035	
E12.005	ELEM	ECDC		Upgrade Replacement DDC System: Repl.JCI NcM with new Bacnet controllers, new tempure sensors with slider adjustment	2	Maintenance	RRB	R	MEP	Renovation	1	21,140	\$21,140	\$39,066	
E12.006	ELEM	ECDC		Replace 3 exterior drinking fountains	2	Maintenance	RRB	R	MEP	Renovation	1	3,600	\$3,600	\$6,653	
E12.007	ELEM	ECDC		Upgrade electric service for Kitchen	2	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
E12.008R	ELEM	ECDC		Replace valley flashings	1	Maintenance	MCA	R	ROOF	Renovation	1	460	\$460	\$880	
E12.009N	ELEM	ECDC		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	400	\$400	\$739	
Subtotal	E12.999	ELEM	Early Childhood										\$177,600	\$328,226	
E13.000	ELEM	ELEMENTARY SCHOOL TOTALS												\$11,521,815	\$21,266,097
2.00	MIDDLE SCHOOLS													\$21,266,097	
M1	M1.000	MIDDLE	Colleyville												
M1.005	MIDDLE	CMS	Cafeteria/SAC	Add and or replace rectangular cafeteria tables with octagonal tables and chairs	2	Maintenance	D Murray	R	FFE	FFE	1	14,928	\$14,928	\$20,309	
M1.007	MIDDLE	CMS	Choir	Add portable sound mixer	2	Instructional	D. Oberlender	R	FFE	FFE	1	1,996	\$1,996	\$2,716	
M1.013R	MIDDLE	CMS	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	18,450	\$18,450	\$25,101	

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
M1.015R	MIDDLE	CMS	Competition Field	Add artificial turf on football field; price includes synthetic turf on football field and sidelines within the track and a latex surface on concrete in each "D" area of the track	3	Efficiency	T Ford	R	SITE	Renovation	1	873,000	\$873,000	\$1,366,718	
M1.018	MIDDLE	CMS	Concession Stand	Repair or replace roof on football concession stand	2	Safety	S Monaghan	R	ROOF	Renovation	1,750	6	\$10,500	\$20,091	
M1.019	MIDDLE	CMS	Elevators	Replace service elevator	1	Safety Functionality	S Monaghan	R	ARCH	Renovation	1	75,000	\$75,000	\$138,470	
M1.021	MIDDLE	CMS	Exterior	Replace exterior canopies	2	Renovation	04 BPC	R	ARCH	Renovation	900	25	\$22,500	\$41,541	
M1.024	MIDDLE	CMS	Exterior	Add pigeon deterrent hardware (spikes along the perimeter of the building)	1	Safety	S Monaghan	R	FFE	FFE	1	2,000	\$2,000	\$2,721	
M1.025R	MIDDLE	CMS	Exterior	Add 3 IP security cameras (exterior)	1	Security	D Denning	R	TECH	FFE	1	9,057	\$9,057	\$12,322	
M1.032	MIDDLE	CMS	Kitchen	Replace walk-in freezer and cooler	1	Functionality	J Telesca	R	KITCHEN	Renovation	1	55,000	\$55,000	\$105,701	
M1.033	MIDDLE	CMS	Kitchen	Replace 2 refrigerated pass thru cabinets with doors on both sides	2	Functionality	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191	
M1.034	MIDDLE	CMS	Kitchen	Replace 2 steam tables; buffet style, electric with 6 wells	2	Functionality	J Telesca	R	KITCHEN	Renovation	2	22,000	\$44,000	\$84,561	
M1.035	MIDDLE	CMS	Kitchen	Replace double-stacked steamer	2	Functionality	J Telesca	R	KITCHEN	Renovation	1	18,290	\$18,290	\$35,150	
M1.036	MIDDLE	CMS	Kitchen	Replace hot holding pass thru cabinet with doors on both sides	2	Functionality	J Telesca	R	KITCHEN	Renovation	1	8,676	\$8,676	\$16,674	
M1.037	MIDDLE	CMS	Kitchen	Replace kitchen flooring and replace flooring in the walk-in freezer/cooler	2	Maintenance	S Monaghan	R	KITCHEN	Renovation	1,880	7.50	\$14,100	\$27,098	
M1.039	MIDDLE	CMS	Lecture Hall	Add lecture hall (1400 sq ft addition)	2	Instructional	T Thalken	R	ARCH	Addition	1,400	200	\$280,000	\$573,847	
M1.040R	MIDDLE	CMS	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	S Smith	R	FFE	FFE	1	1,675	\$1,675	\$2,279	
M1.046R	MIDDLE	CMS	Library	Add or replace library furniture	2	Maintenance	S Smith	R	FFE	FFE	1	8,000	\$8,000	\$10,884	
M1.053	MIDDLE	CMS	Science	Replace service elevator (dumb waiter)	1	Compliance	S Monaghan	R	ARCH	Renovation	1	8,000	\$8,000	\$14,770	
M1.054	MIDDLE	CMS	Science	Replace all water faucets and gas cocks	2	Functionality	S Monaghan	R	MEP	Renovation	35	300	\$10,500	\$19,403	
M1.061R	MIDDLE	CMS	Track	Reconstruct track by replacing with concrete base, new surface, topcoat, restripe	1	Functionality	S Monaghan	R	SITE	Renovation	1	250,000	\$250,000	\$490,954	
M1.067	MIDDLE	CMS		Replace rooftop A/C units with high efficiency Type RTAC 18,19,25,29,30,31	1	Maintenance	RRB	R	MEP	Renovation	1	108,000	\$108,000	\$199,579	
M1.068	MIDDLE	CMS		Replace SSAC #1 for Teachers Lounge with hi-efficiency heat pump	1	Maintenance	RRB	R	MEP	Renovation	1	12,000	\$12,000	\$22,175	
M1.069	MIDDLE	CMS		Replace condensing unit #2 for Room 114 with hi-efficiency heat pump	1	Maintenance	RRB	R	MEP	Renovation	1	12,000	\$12,000	\$22,175	
M1.070	MIDDLE	CMS		Remove 3 abandoned heating units over old Gym #1	2	Maintenance	RRB	R	MEP	Renovation	1	9,000	\$9,000	\$16,632	
M1.071	MIDDLE	CMS		Replace 4 Heating and Venting systems serving locker area new rooftop A/C	2	Maintenance	RRB	R	MEP	Renovation	1	164,000	\$164,000	\$303,064	
M1.072	MIDDLE	CMS		Replace 4 exhaust fans	1	Maintenance	RRB	R	MEP	Renovation	1	10,000	\$10,000	\$18,480	
M1.073	MIDDLE	CMS		Replace non-adjustable JCI sensors with slider adjustment sensors - 65 sensors	2	Maintenance	RRB	R	MEP	Renovation	1	19,500	\$19,500	\$36,035	
M1.075	MIDDLE	CMS		Replace water heater serving kitchen	1	Maintenance	RRB	R	MEP	Renovation	1	20,000	\$20,000	\$36,959	
M1.076	MIDDLE	CMS		Replace electric WH and circulation pump in janitor room	1	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
M1.078	MIDDLE	CMS		Replace all wall-mounted Bradley shower units	1	Maintenance	RRB	R	MEP	Renovation	1	32,000	\$32,000	\$59,134	
M1.079	MIDDLE	CMS		Install water isolation valves throughout building	2	Maintenance	RRB	R	MEP	Renovation	1	11,250	\$11,250	\$20,789	
M1.080	MIDDLE	CMS		Replace faucets at all janitor sinks	2	Maintenance	RRB	R	MEP	Renovation	1	1,500	\$1,500	\$2,772	
M1.081	MIDDLE	CMS		Correct kitchen waste line tied to roof drain	1	Maintenance	RRB	R	MEP	Renovation	1	10,000	\$10,000	\$18,480	
M1.082	MIDDLE	CMS		Modify main gas service from low pressure to medium pressure	2	Maintenance	RRB	R	MEP	Renovation	1	20,000	\$20,000	\$36,959	
M1.084	MIDDLE	CMS		Provide new fire sprinkler system	2	Maintenance	RRB	R	MEP	Renovation	1	325,000	\$325,000	\$600,584	
M1.087	MIDDLE	CMS		Re-index all electrical panels	2	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
M1.088	MIDDLE	CMS		Replace batteries and ballasts at all emergency light fixtures in building	2	Maintenance	RRB	R	MEP	Renovation	1	52,000	\$52,000	\$96,093	
M1.089R	MIDDLE	CMS		Replace roof with composition roof, install new thru wall flashing	1	Maintenance	MCA	R	ROOF	Renovation	1	1,504,920	\$1,504,920	\$2,879,573	
M1.090R	MIDDLE	CMS		Add 1 access control reader to allow access from back of building to nurses office and administration office	1	Security	D Denning	R	TECH	FFE	1	3,500	\$3,500	\$4,762	
M1.091N	MIDDLE	CMS		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	28,723	\$28,723	\$53,030	
Subtotal	M1.999	MIDDLE	Colleyville										\$4,098,937	\$7,495,255	
M2	M2.000	MIDDLE	Cross Timbers											\$7,495,255	
M2.006	MIDDLE	CTMS	A-3	Remove carpet and finish concrete floors	1	Maintenance	Moose	R	ARCH	Renovation	2,750	4.50	\$12,375	\$22,848	
M2.010	MIDDLE	CTMS	Art	Replace kiln	1	Maintenance	Hubenak	R	FFE	FFE	1	3,000	\$3,000	\$3,240	
M2.011	MIDDLE	CTMS	Cafeteria/SAC	Add and/or replace rectangular cafeteria tables with octagonal tables and chairs	2	Maintenance	D Murray	R	FFE	FFE	1	13,055	\$13,055	\$17,761	
M2.021R	MIDDLE	CTMS	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	18,450	\$18,450	\$25,101	
M2.023	MIDDLE	CTMS	Competition Field	Replace football scoreboard	2	Functionality	S Monaghan	R	FFE	FFE	1	25,000	\$25,000	\$34,012	
M2.025	MIDDLE	CTMS	Entrance	Replace brick soffit/column and repair front door	1	Maintenance	Boyd	R	ARCH	Renovation	250	225	\$66,250	\$103,853	

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
M2.027R	MIDDLE	CTMS	Exterior	Add 1 IP security camera (exterior) to cover new gym parking lot	1	Security	T Boyd	R	SITE, ARCH, MEP, KITCHEN, ROOF, TECH, TECH	New, Addition, Renovation, FFE	1	3,019	\$3,019	\$4,107	
M2.028R	MIDDLE	CTMS	Family Consumer Science Class	Add kitchen area for career classes	1	Instructional	Burkhart	R	ARCH	Renovation	1	301,000	\$301,000	\$555,728	
M2.036R	MIDDLE	CTMS	Halls	Add 2 access control readers (B and D halls)	1	Security	Boyd	R	TECH	FFE	1	7,000	\$7,000	\$9,523	
M2.038	MIDDLE	CTMS	Kitchen	Change kitchen electrical to separate breaker from SAC	1	Maintenance	Tidmore	R	MEP	Renovation	1	20,000	\$20,000	\$36,959	
M2.040	MIDDLE	CTMS	Kitchen	Replace 2 steam tables; buffet style, electric with 6 wells	1	Functionality	J Telesca	R	KITCHEN	Renovation	2	22,000	\$44,000	\$84,561	
M2.041	MIDDLE	CTMS	Kitchen	Replace hot holding pass thru cabinet with doors on both sides	1	Functionality	J Telesca	R	KITCHEN	Renovation	2	8,055	\$16,110	\$30,961	
M2.042	MIDDLE	CTMS	Kitchen	Replace refrigerated pass thru cabinets with doors on both sides	1	Functionality	J Telesca	R	KITCHEN	Renovation	2	9,936	\$19,872	\$38,191	
M2.044	MIDDLE	CTMS	Kitchen	Replace walk-in freezer and cooler	1	Functionality	J Telesca	R	KITCHEN	Renovation	1	55,000	\$55,000	\$105,701	
M2.046	MIDDLE	CTMS	Lecture Hall	Replace desks with folding top (75)	2	Instructional	L Tidmore	R	FFE	FFE	1	13,924	\$13,924	\$18,943	
M2.047R	MIDDLE	CTMS	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	Brem	R	FFE	FFE	1	12,025	\$12,025	\$16,360	
M2.050	MIDDLE	CTMS	Library	Replace carpet	1	Maintenance	Brem	R	ARCH	Renovation	4,500	4.50	\$20,250	\$37,387	
M2.055	MIDDLE	CTMS	Library	Replace circulation desk and/or modify desk with a shorter portion for wheelchair access	2	Compliance	Brem	R	ARCH	Renovation	1	15,000	\$15,000	\$27,694	
M2.056R	MIDDLE	CTMS	Library	Add or replace library furniture	2	Maintenance	D Murray	R	FFE	FFE	1	18,616	\$18,616	\$25,327	
M2.062	MIDDLE	CTMS	Practice Field	Rebuild football practice field and add crown for proper drainage	1	Functionality	S Monaghan	R	SITE	Renovation	400	25	\$94,500	\$185,581	
M2.063	MIDDLE	CTMS	SAC	Upgrade sound system	2	Renovation	04 BPC	R	FFE	FFE	1	25,000	\$25,000	\$34,012	
M2.064	MIDDLE	CTMS	SAC	Replace and add lighting	1	Enhancement	Boyd	R	MEP	Renovation	1	15,000	\$15,000	\$27,719	
M2.066	MIDDLE	CTMS	Science Labs	Replace gas jets	1	Safety	Bingenheimer	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
M2.067	MIDDLE	CTMS	Science Labs	Replace plumbing and drains	1	Safety	Bingenheimer	R	MEP	Renovation	1	50,000	\$50,000	\$92,398	
M2.070	MIDDLE	CTMS	Track	Add high jump pit/cover	1	Maintenance	T Ford	R	FFE	FFE	1	8,000	\$8,000	\$10,884	
M2.072	MIDDLE	CTMS	Track	Overcoat track surface and restripe	1	Functionality	S Monaghan	R	ARCH	Renovation	1	75,000	\$75,000	\$138,470	
M2.078	MIDDLE	CTMS		Replace all vinyl tile in halls and common areas	2	Safety	S Monaghan	R	ARCH	Renovation	38,000	2.75	\$104,500	\$192,935	
M2.080	MIDDLE	CTMS		Provide Gym speakers from main PA system	2	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
M2.081	MIDDLE	CTMS		Provide new sound/speakers at football field	2	Maintenance	RRB	R	MEP	Renovation	1	50,000	\$50,000	\$92,398	
M2.082	MIDDLE	CTMS		Replace 2 HW boilers with high efficiency type	1	Maintenance	RRB	R	MEP	Renovation	1	100,000	\$100,000	\$184,795	
M2.083	MIDDLE	CTMS		Upgrade VAV and MZU air handling units serving classrooms and counselors office, for proper cooling	2	Maintenance	RRB	R	MEP	Renovation	1	75,000	\$75,000	\$138,596	
M2.084	MIDDLE	CTMS		Provide new dedicated rooftop A/C systems for Gym #1 and Locker Area	2	Maintenance	RRB	R	MEP	Renovation	1	434,000	\$434,000	\$802,011	
M2.085	MIDDLE	CTMS		Replace pneumatic controls with DDC for VAV boxes	2	Maintenance	RRB	R	MEP	Renovation	1	70,000	\$70,000	\$129,357	
M2.086	MIDDLE	CTMS		Replace room sensors with adjustment sensors--110.	2	Maintenance	RRB	R	MEP	Renovation	1	33,000	\$33,000	\$60,982	
M2.087	MIDDLE	CTMS		Provide DDC control for exterior lighting with local manual override	2	Maintenance	RRB	R	MEP	Renovation	1	15,000	\$15,000	\$27,719	
M2.088	MIDDLE	CTMS		Replace 2 domestic water heaters in boiler room	1	Maintenance	RRB	R	MEP	Renovation	1	12,000	\$12,000	\$22,175	
M2.089	MIDDLE	CTMS		Install water isolation valves throughout building	2	Maintenance	RRB	R	MEP	Renovation	1	11,250	\$11,250	\$20,789	
M2.090	MIDDLE	CTMS		Replace showers in all athletic areas	2	Maintenance	RRB	R	MEP	Renovation	1	34,000	\$34,000	\$62,830	
M2.091	MIDDLE	CTMS		Replace electric water heater in janitor room	1	Maintenance	RRB	R	MEP	Renovation	1	3,000	\$3,000	\$5,544	
M2.092	MIDDLE	CTMS		Replace faucets for all mop sinks	2	Maintenance	RRB	R	MEP	Renovation	1	1,800	\$1,800	\$3,326	
M2.094	MIDDLE	CTMS		Add new building emergency lighting with battery ballasts to replace emergency generator system	2	Maintenance	RRB	R	MEP	Renovation	1	97,500	\$97,500	\$180,175	
M2.095	MIDDLE	CTMS		Provide emergency lighting for old gym	2	Maintenance	RRB	R	MEP	Renovation	1	4,875	\$4,875	\$9,009	
M2.096R	MIDDLE	CTMS		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	2,718,193	\$2,718,193	\$5,201,097	
M2.097N	MIDDLE	CTMS		Add 2 IP security cameras (interior) to cover F hall between C and D hall	2			R	TECH	FFE	1	5,760	\$5,760	\$7,836	
M2.098N	MIDDLE	CTMS		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	122,590	\$122,590	\$226,334	
Subtotal	M2.999	MIDDLE	Cross Timbers										\$4,843,914	\$9,073,710	
M3	M3.000	MIDDLE	Grapevine											\$9,073,710	
M3.001	MIDDLE	GMS	C201-204 Restroom	Remove counter with underside cabinets; replace with diaper changing table/mat; make sure existing lift tracking system reaches	1	Safety	P Wheaton	R	ARCH	Renovation	1	5,500	\$5,500	\$10,154	
M3.003	MIDDLE	GMS	Cafeteria/ SAC	Add and or replace rectangular cafeteria tables with octagonal tables and chairs	2	Maintenance	D Murray	R	FFE	FFE	1	19,357	\$19,357	\$26,335	
M3.011R	MIDDLE	GMS	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	18,450	\$18,450	\$25,101	
M3.012	MIDDLE	GMS	Competition Field	Add artificial turf on football field; price includes synthetic turf on football field and sidelines within the track and a latex surface on concrete in each "D" area of the track	3	Enhancement	S Monaghan	R	SITE	Renovation	1	873,000	\$873,000	\$1,366,718	
M3.017	MIDDLE	GMS	Football	Replace stadium retaining wall with concrete	2	Efficiency	S Monaghan	R	SITE	Renovation	2,400	150	\$360,000	\$706,973	
M3.021	MIDDLE	GMS	Lecture Hall/Gym	Add magnetic door stops to doors in the lecture hall and gym	2	Security	T Hughes	R	ARCH	Renovation	2	1,400	\$2,800	\$5,170	

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
M3.026R	MIDDLE	GMS	Library	Add or replace library furniture	2	Maintenance	D Murray	R	FFE	FFE	1	9,000	\$9,000	\$12,244	
M3.031	MIDDLE	GMS	Track	Overcoat track surface restriping	1	Functionality	S Monaghan	R	ARCH	Renovation	1	75,000	\$75,000	\$138,470	
M3.035	MIDDLE	GMS		Replace Chiller#1 with York VFD screw type	1	Maintenance	RRB	R	MEP	Renovation	1	127,500	\$127,500	\$235,614	
M3.036	MIDDLE	GMS		Replace non-adjustable JCI sensors with slider adjustment sensors - 90 sensors	2	Maintenance	RRB	R	MEP	Renovation	1	27,000	\$27,000	\$49,895	
M3.037	MIDDLE	GMS		Install chain hoist with trolley to each penthouse mechanical room (2 thus)	2	Maintenance	RRB	R	MEP	Renovation	1	10,000	\$10,000	\$18,480	
M3.038	MIDDLE	GMS		Provide DDC control for exterior lighting with local manual override.	2	Maintenance	RRB	R	MEP	Renovation	1	8,000	\$8,000	\$14,784	
M3.040R	MIDDLE	GMS		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	1,118,546	\$1,118,546	\$2,140,270	
M3.041N	MIDDLE	GMS		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	15,412	\$15,412	\$28,454	
Subtotal	M3.999	MIDDLE	Grapevine										\$2,669,565	\$4,778,661	
M4	M4.000	MIDDLE	Heritage											\$4,778,661	
M4.002	MIDDLE	HMS	Cafeteria/ SAC	Add and or replace rectangular cafeteria tables with octagonal tables and chairs	2	Maintenance	D Murray	R	FFE	FFE	1	22,119	\$22,119	\$30,093	
M4.010R	MIDDLE	HMS	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	18,450	\$18,450	\$25,101	
M4.011	MIDDLE	HMS	Competition Field	Add artificial turf on football field; price includes synthetic turf on football field and sidelines within the track and a latex surface on concrete in each "D" area of the track	3	Enhancement	S Monaghan	R	SITE	Renovation	1	873,000	\$873,000	\$1,366,718	
M4.012	MIDDLE	HMS	Door 18/200 Hall	Add security gate with door to separate and limit accessibility after hours	3	Security	P Valamides	R	ARCH	Renovation	1	12,000	\$12,000	\$22,155	
M4.013	MIDDLE	HMS	Exterior	Add walkway from Fine Arts building to parking lot at rear of school	2	Safety	M Linn	R	SITE	Renovation	60	5	\$300	\$640	
M4.014	MIDDLE	HMS	Exterior	Enclose area between Fine Arts building and main building to create a interior corridor	2	Security Functionality	P Valamides	R	ARCH	Addition	100	200	\$20,000	\$40,989	
M4.015R	MIDDLE	HMS	Exterior	Add 6 IP security cameras (exterior) to cover behind fine arts, road between elementary and middle school, front road and parking by new wing, back side of new wing and between fine arts and main building	1	Security	M Peel	R	TECH	FFE	1	18,114	\$18,114	\$24,644	
M4.022R	MIDDLE	HMS	Interior	Add 5 IP security cameras (interior) to cover short hallways with restrooms and SAC area	1	Security	M Peel	R	TECH	FFE	1	21,574	\$21,574	\$29,351	
M4.023	MIDDLE	HMS	Kitchen	Renovate kitchen to create a 2 line U shape snack bar	1	Functionality	J Telesca	R	KITCHEN	Renovation	950	130	\$123,500	\$237,347	
M4.024	MIDDLE	HMS	Kitchen	Renovate the kitchen area to utilize existing space and make kitchen more efficient	1	Functionality	J Telesca	R	KITCHEN	Renovation	1,200	130	\$156,000	\$299,806	
M4.025	MIDDLE	HMS	Kitchen	Replace steam table; buffet style, 6 hot wells	1	Functionality	J Telesca	R	KITCHEN	Renovation	2	22,000	\$44,000	\$84,561	
M4.026	MIDDLE	HMS	Kitchen	Replace steamer, convection, electric, floor model	1	Functionality	J Telesca	R	KITCHEN	Renovation	1	18,920	\$18,920	\$36,361	
M4.027	MIDDLE	HMS	Kitchen	Replace dishwasher, booster heater	2	Functionality	J Telesca	R	KITCHEN	Renovation	1	45,000	\$45,000	\$86,483	
M4.028	MIDDLE	HMS	Kitchen	Replace hot holding pass thru cabinet with doors on both sides	2	Functionality	J Telesca	R	KITCHEN	Renovation	2	8,055	\$16,110	\$30,961	
M4.029	MIDDLE	HMS	Kitchen	Replace ice maker, cube-style with bin	2	Efficiency	J Telesca	R	KITCHEN	Renovation	1	4,075	\$4,075	\$7,831	
M4.030	MIDDLE	HMS	Kitchen	Replace refrigerated pass thru cabinet with doors on both sides	2	Functionality	J Telesca	R	KITCHEN	Renovation	1	9,936	\$9,936	\$19,095	
M4.033	MIDDLE	HMS	Lecture Hall	Replace mismatched and damaged fixed chairs	2	Functionality	P Valamides	R	ARCH	Renovation	95	200	\$19,000	\$35,079	
M4.034R	MIDDLE	HMS	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	J Chadwell	R	FFE	FFE	1	41,525	\$41,525	\$56,494	
M4.037	MIDDLE	HMS	Library	Add or replace library furniture	2	Maintenance	D Murray	R	FFE	FFE	1	5,000	\$5,000	\$6,802	
M4.040	MIDDLE	HMS	Maintenance Closet	Add athletic classroom storage space	1	Compliance	P Valamides	R	ARCH	Addition	300	85	\$25,500	\$52,261	
M4.046	MIDDLE	HMS	Room 402	Expand and make ADA compliant for toileting including lift/tracking system, changing table, etc.; this campus is not equitable with other MS campuses in this area; include shower (Not equitable with other MS campuses)	1	Safety	P Wheaton	R	ARCH	Renovation	150	300	\$45,000	\$83,082	
M4.050	MIDDLE	HMS	Track	Overcoat track surface and restripe	1	Maintenance	S Monaghan	R	ARCH	Renovation	1	75,000	\$75,000	\$138,470	
M4.058	MIDDLE	HMS		Replace burglar alarm system	1	Security	S Monaghan	R	MEP	Renovation	1	40,000	\$40,000	\$73,918	
M4.059	MIDDLE	HMS		Increase chilled waterflow at office AHU for proper cooling	2	Maintenance	RRB	R	MEP	Renovation	1	2,500	\$2,500	\$4,620	
M4.060	MIDDLE	HMS		Replace rooftop A/C units with high efficiency type for Band/Choir/Gym spaces (8 units)	1	Maintenance	RRB	R	MEP	Renovation	1	195,000	\$195,000	\$360,350	
M4.061	MIDDLE	HMS		Provide exhaust system for electrical room in band area, for heat relief	2	Maintenance	RRB	R	MEP	Renovation	1	7,500	\$7,500	\$13,860	
M4.062	MIDDLE	HMS		Provide VFD and reheat humidity control for AHU-1 serving Library	2	Maintenance	RRB	R	MEP	Renovation	1	15,000	\$15,000	\$27,719	
M4.063	MIDDLE	HMS		Provide DDC illumination sensors and local manual override for exterior lighting	2	Maintenance	RRB	R	MEP	Renovation	1	10,000	\$10,000	\$18,480	
M4.064	MIDDLE	HMS		Replace domestic water heater in boiler room	1	Maintenance	RRB	R	MEP	Renovation	1	30,000	\$30,000	\$55,439	
M4.066	MIDDLE	HMS		Install new stadium lights at football field	2	Maintenance	RRB	R	MEP	Renovation	1	240,000	\$240,000	\$443,508	
M4.067	MIDDLE	HMS		Rewire poles in back parking lot	2	Maintenance	RRB	R	MEP	Renovation	1	20,000	\$20,000	\$36,959	
M4.070	MIDDLE	HMS		New building emergency lighting with battery ballasts to replace emergency generator system	2	Maintenance	RRB	R	MEP	Renovation	1	84,955	\$84,955	\$156,993	

	ID #	Level	Campus	GCISD Reference Headings					Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
				Location	Description of Work	Priority	Type	Reference Person							
	M4.071	MIDDLE	HMS		Upgrade sound/lighting systems for stage	2	Maintenance	RRB	R	SITE, ARCH, MEP, KITCHEN, ROOF, TECH,	New, Addition, Renovation, FFE	1	40,000	\$40,000	\$73,918
	M4.072R	MIDDLE	HMS		Replace and repair roof	1	Maintenance	MCA	R	MEP	Renovation	1	1,020,282	\$1,020,282	\$1,952,248
	M4.073N	MIDDLE	HMS		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	22,622	\$22,622	\$41,765
Subtotal	M4.999	MIDDLE	Heritage											\$3,341,982	\$5,974,101
	M5.000	MIDDLE	MIDDLE SCHOOL TOTALS											\$14,954,396	\$27,321,727
3.00	HIGH SCHOOLS														\$27,321,727
H1	H1.000	HIGH	Colleyville												
	H1.001	HIGH	CHHS	Upstairs Weight Room	Replace weight equipment	1	Functionality	T Campbell	R	FFE	FFE	1	10,000	\$10,000	\$10,800
	H1.002	HIGH	CHHS	Art Room	Replace two potters wheels and drying rack	1	Maintenance	H Shaban-Cortese	R	FFE	FFE	1	3,000	\$3,000	\$3,240
	H1.004	HIGH	CHHS	Athletic Training Room	Add ice machine	2	Functionality	E Roberts	R	FFE	FFE	1	5,000	\$5,000	\$5,400
	H1.009	HIGH	CHHS	Auditorium	Secure the control booth for light and sound	1	Security	B Faulks	R	ARCH	Renovation	1	3,500	\$3,500	\$6,462
	H1.014	HIGH	CHHS	Band Hall	Replace broken Wenger lockers	2	Maintenance	J Weeks	R	FFE	FFE	1	75,000	\$75,000	\$102,037
	H1.021	HIGH	CHHS	Black Box Theater	Add 2 black curtains for this theater	2	Instructional	BFaulks/Pkoepl	R	ARCH	Renovation	1	25,000	\$25,000	\$46,157
	H1.022	HIGH	CHHS	Bus Area	Enclose K and L hall pass-through	3	Enhancement	B Prentice	R	ARCH	Addition	750	100	\$75,000	\$153,709
	H1.024	HIGH	CHHS	Cafeteria/ SAC	Add and or replace cafeteria tables and chairs	2	Maintenance	D Murray	R	FFE	FFE	1	51,655	\$51,655	\$70,276
	H1.026R	HIGH	CHHS	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray		FFE	FFE	1	20,644	\$20,644	\$28,086
	H1.029	HIGH	CHHS	Competition Field	Replace softball scoreboard	2	Maintenance		R	FFE	FFE	1	25,000	\$25,000	\$34,012
	H1.030R	HIGH	CHHS	Competition Field	Replace filming tower	3	Safety	S Monaghan	R	FFE	FFE	1	25,000	\$25,000	\$27,000
	H1.032	HIGH	CHHS	Engineering Labs	Add smoke/dust exhaust collection system; engineering tech labs do not have sawdust/smoke removal system	1	Health	R Bracy	R	MEP	Renovation	1	50,000	\$50,000	\$92,398
	H1.033R	HIGH	CHHS	Exterior	Add 2 IP security cameras (exterior) to cover front area by principals office and back area by dock where kids get on roof	1	Security	C Ness	R	TECH	FFE	1	6,038	\$6,038	\$8,215
	H1.035	HIGH	CHHS	FCSCP Rooms	Replace or upgrade water heater	1	Health	C Aschenbrenner	R	MEP	Renovation	1	10,000	\$10,000	\$18,480
	H1.038	HIGH	CHHS	Football Weight Room	Expand coaches' shower	2	Functionality	M Fuller	R	ARCH	Addition	120	350	\$42,000	\$86,077
	H1.042	HIGH	CHHS	Gym 1	Add hand rails up center aisle of bleachers to be ADA compliant	1	Compliance	S Monaghan	R	FFE	FFE	180	50	\$9,000	\$12,244
	H1.043	HIGH	CHHS	Gym 1	Jack-weld gym 1 bleachers	1	Safety	S Monaghan	R	ARCH	Renovation	1	15,000	\$15,000	\$27,694
	H1.044	HIGH	CHHS	Gym 1	Replace floor or provide venting for floating floor to eliminate humidity and moisture at the center of the gym floor	1	Maintenance	S Monaghan	R	ARCH	Renovation	7,700	12.50	\$96,250	\$177,704
	H1.046	HIGH	CHHS	Gym 1	Replace two scoreboards in gym 1 - replacement boards to be 10'H x 18"W with LED programmable names, player/foul panels, transitional headers, spirit/sponsors signs, and full color mascot panels	2	Maintenance	S Monaghan	R	FFE	FFE	2	12,000	\$24,000	\$32,652
	H1.050	HIGH	CHHS	Gym 3	Add water fountains outside of locker rooms	1	Functionality	S Foster	R	MEP	Renovation	1	12,500	\$12,500	\$23,099
	H1.051	HIGH	CHHS	Gym 3	Replace Hussey seats	2	Safety	S Monaghan	R	ARCH	Renovation	175	50	\$8,750	\$16,155
	H1.055	HIGH	CHHS	Gyms 2 & 3	Replace key switches on lights with toggle switches	1	1	B Prentice	R	MEP	Renovation	4	500	\$2,000	\$3,696
	H1.057R	HIGH	CHHS	Interior	Add 3 IP security cameras (interior) to cover locker area in H halls on first and second floors (high theft area)	1	Security	T Beal	R	TECH	FFE	1	8,640	\$8,640	\$11,755
	H1.058	HIGH	CHHS	Kitchen	Replace 3 refrigerated food pass thru units	1	Maintenance	J Telesca	R	KITCHEN	Renovation	3	9,936	\$29,808	\$57,286
	H1.059	HIGH	CHHS	Kitchen	Replace condenser on the walk-in unit	1	Maintenance	J Telesca	R	KITCHEN	Renovation	1	14,250	\$14,250	\$27,386
	H1.060	HIGH	CHHS	Kitchen	Replace electric steamer/convection oven	2	Efficiency	J Telesca	R	KITCHEN	Renovation	1	18,290	\$18,290	\$35,150
	H1.063	HIGH	CHHS	Lecture Hall	Add sound proof door between C126 & lecture hall	2	Instructional	B Prentice	R	ARCH	Renovation	1	2,500	\$2,500	\$4,616
	H1.064R	HIGH	CHHS	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	T Vrabel	R	FFE	FFE	1	248,100	\$248,100	\$337,537
	H1.070R	HIGH	CHHS	Library	Replace 4 library cameras with IP cameras and connect to District-wide camera system	2	Security	T Vrabel	R	TECH	FFE	1	7,900	\$7,900	\$10,748
	H1.071R	HIGH	CHHS	Library	Add or replace library furniture	2	Maintenance	D Murray	R	FFE	FFE	1	21,000	\$21,000	\$28,570
	H1.074	HIGH	CHHS	Parking Lot	Add lighting in parking lot - 10 poles	3	Safety	S Monaghan	R	MEP	Renovation	10	5,000	\$50,000	\$92,398
	H1.077	HIGH	CHHS	Science	Replace plumbing fixtures (faucets, gas jets, etc.) in all science labs	2	Functionality	S Monaghan	R	MEP	Renovation	13	7,500	\$97,500	\$180,175
	H1.078	HIGH	CHHS	Science Labs	Replace electronic balances for 5 chemistry labs @ 3 balances/room	1	Safety Instructional	P Goff	R	FFE	FFE	1	2,670	\$2,670	\$3,633

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
H1.079	HIGH	CHHS	Science Labs	Replace glassware for 16 labs with beakers, flasks, test tubes, thermometers	1	Safety Instructional	P Goff	R	FFE	FFE	1	8,000	\$8,000	\$10,884	
H1.080	HIGH	CHHS	Science Labs	Replace goggles for 16 labs	1	Safety Instructional	P Goff	R	FFE	FFE	1	1,920	\$1,920	\$2,612	
H1.081	HIGH	CHHS	Science Labs	Replace hot plates for 5 labs	1	Safety Instructional	P Goff	R	FFE	FFE	1	5,774	\$5,774	\$7,855	
H1.082	HIGH	CHHS	Science Labs	Replace microscopes for 5 biology labs	1	Safety Instructional	P Goff	R	FFE	FFE	1	26,082	\$26,082	\$35,484	
H1.084	HIGH	CHHS	Senior Parking Lot	Relocate gate at senior parking lot	1	Functionality	C Ness	R	SITE	Renovation	1	1,200	\$1,200	\$2,558	
H1.092	HIGH	CHHS	Theater	Replace outdated UIL One Act stage set	1	Educational	BFauks/Pkoepl	R	FFE	FFE	1	5,500	\$5,500	\$7,483	
H1.094	HIGH	CHHS	Track	Replace high jump pits and pole vault pits and covers	1	Maintenance	T Ford	R	FFE	FFE	2	15,000	\$30,000	\$40,815	
H1.096	HIGH	CHHS		Replace gas unit heaters in garage (lower mechanical room)	2	Renovation	04 BPC	R	MEP	Renovation	1	9,000	\$9,000	\$16,632	
H1.108	HIGH	CHHS		Modify Chiller 2 and 3 with VFD control	2	Maintenance	RRB	R	MEP	Renovation	1	100,000	\$100,000	\$184,795	
H1.109	HIGH	CHHS		Replace non-adjustable JCI sensors with slider adjustment sensors - 215 sensors	2	Maintenance	RRB	R	MEP	Renovation	1	64,500	\$64,500	\$119,193	
H1.110	HIGH	CHHS		Provide DDC control for exterior lighting with local manual override	2	Maintenance	RRB	R	MEP	Renovation	1	20,000	\$20,000	\$36,959	
H1.111	HIGH	CHHS		Relamp and ballast all stadium lighting	2	Maintenance	RRB	R	MEP	Renovation	1	50,000	\$50,000	\$92,398	
H1.114	HIGH	CHHS		Install emergency lighting in Gyms 1 and 2	2	Maintenance	RRB	R	MEP	Renovation	1	27,200	\$27,200	\$50,264	
H1.115	HIGH	CHHS		Upgrade lighting control of stadium lights	2	Maintenance	RRB	R	MEP	Renovation	1	20,000	\$20,000	\$36,959	
H1.116	HIGH	CHHS		Upgrade sound system in auditorium	2	Maintenance	RRB	R	MEP	Renovation	1	25,000	\$25,000	\$46,199	
H1.117	HIGH	CHHS		Install VFD control for the following AHU's: 2,5,6,8,10,11,12,13,14,15,16,17,18	2	Maintenance	RRB	R	MEP	Renovation	1	227,500	\$227,500	\$420,409	
H1.118	HIGH	CHHS		Provide VFD and CO2 control for OA AHU's serving classrooms for energy savings (5 units)	2	Maintenance	RRB	R	MEP	Renovation	1	100,000	\$100,000	\$184,795	
H1.119	HIGH	CHHS		Install VFD control for cooling tower--each cell	2	Maintenance	RRB	R	MEP	Renovation	1	25,000	\$25,000	\$46,199	
H1.120	HIGH	CHHS		Replace VFD for secondary HW pump #1	1	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
H1.121	HIGH	CHHS		Replace VFD for AHU-1 supply/return fans	1	Maintenance	RRB	R	MEP	Renovation	1	15,000	\$15,000	\$27,719	
H1.123	HIGH	CHHS		Replace 3 JCI NCM's with N2 and Bacnet NAEs	2	Maintenance	RRB	R	MEP	Renovation	1	30,000	\$30,000	\$55,439	
H1.124	HIGH	CHHS		Replace JCI DDC controllers at all 20 AHU's with new FEC controllers	2	Maintenance	RRB	R	MEP	Renovation	1	140,000	\$140,000	\$258,713	
H1.125R	HIGH	CHHS		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	3,504,964	\$3,504,964	\$6,706,536	
H1.127N	HIGH	CHHS		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	224,446	\$224,446	\$414,388	
Subtotal	H1.999	HIGH	Colleyville										\$5,761,081	\$10,589,372	
H2	H2.000	HIGH	Grapevine											\$10,589,372	
H2.001	HIGH	GHS	508	Renovate area to create a 5x8 sound proof room	2	Instructional	R Bracy	R	ARCH	Renovation	1	36,500	\$36,500	\$67,389	
H2.006	HIGH	GHS	600 Hallway	Repair foundation	1	Maintenance	J Hollingsworth	R	ARCH	Renovation	1	30,000	\$30,000	\$55,388	
H2.007	HIGH	GHS	808 - Choir	Add music octavo storage boxes	1	Functionality	Antinone	R	FFE	FFE	1	3,650	\$3,650	\$4,966	
H2.008	HIGH	GHS	808 - Choir	Replace uniforms for 220 students (Tuxedos/Formal Dresses/Jazz Costumes)	1	Functionality	Antinone	R	FFE	FFE	1	30,000	\$30,000	\$40,815	
H2.009	HIGH	GHS	808-Choir	Add portable P/A System	1	Instructional	Antinone	R	FFE	FFE	1	3,000	\$3,000	\$3,499	
H2.012	HIGH	GHS	808-Choir	Add stereo integrated amplifier with rack mounts	1	Instructional	Antinone	R	FFE	FFE	1	1,500	\$1,500	\$2,041	
H2.019	HIGH	GHS	808-Choir/808 D Ensemble Room	Add convex diffuser panels for walls (Wenger Type 1)	1	Maintenance	Antinone	R	ARCH	Renovation	2,200	12	\$26,400	\$48,742	
H2.020	HIGH	GHS	809 - Choir	Add diffuser panels for ceiling (Wenger Pyramidal)	1	Maintenance	Antinone	R	ARCH	Renovation	675	12	\$8,100	\$14,955	
H2.023	HIGH	GHS	900 Wing	Add or replace backflow device for 900 wing	1	Safety	S Monaghan	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
H2.025	HIGH	GHS	Ag Barn	Renovate restrooms	2	Functionality	S Monaghan	R	ARCH	Renovation	1	10,000	\$10,000	\$18,463	
H2.026	HIGH	GHS	Ag Barn	Renovate workroom	2	Functionality	S Monaghan	R	ARCH	Renovation	1	8,000	\$8,000	\$14,770	
H2.029	HIGH	GHS	Auditorium	Replace electrical light panels ("stacks")	1	Functionality	Reasoner/Hahn	R	MEP	Renovation	1	25,000	\$25,000	\$46,199	
H2.031	HIGH	GHS	Auditorium	Repair acoustic shell	1	Maintenance	Antinone	R	ARCH	Renovation	1	8,000	\$8,000	\$14,770	
H2.041	HIGH	GHS	Auditorium	Replace spot lights	2	Functionality	Reasoner/Hahn	R	MEP	Renovation	1	10,000	\$10,000	\$18,480	
H2.042	HIGH	GHS	Auto Body	Upgrade spray booth to use "water-born" paint before 2012	1	Compliance	B Palmer	R	ARCH	Renovation	1	15,000	\$15,000	\$27,694	
H2.043	HIGH	GHS	Auto Shop	Add spill containment storage drums fuel storage	2	Safety	M Liner	R	FFE	FFE	1	1,500	\$1,500	\$2,041	
H2.044	HIGH	GHS	Auto Tech	Add new brake lathe and diagnostic scanner	1	Instructional	B Palmer	R	FFE	FFE	1	13,000	\$13,000	\$15,163	
H2.045R	HIGH	GHS	Band	Replace filming tower	1	Safety	S Monaghan	R	FFE	FFE	1	25,000	\$25,000	\$27,000	
H2.053	HIGH	GHS	Cafeteria/SAC	Add or replace cafeteria tables and chairs	2	Maintenance	D Murray	R	FFE	FFE	1	54,460	\$54,460	\$74,092	
H2.054R	HIGH	GHS	Classroom	Add or replace classroom furniture	2	Maintenance	D Murray	R	FFE	FFE	1	20,644	\$20,644	\$28,086	

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H2.057	HIGH	GHS	Ecology Center	Upgrade Ecology Center by running underground electricity to aviary, electricity to the stage area for sound, replace the circuit box, repair/replace the perimeter fencing, expand and repair the plumbing to aviary and wildflower area, and relocate entrance gate to facilitate safe entry and accessibility for maintenance	2	Instructional	J Chadwell	R	ARCH	Renovation	1	15,000	\$15,000	\$27,694	
H2.058	HIGH	GHS	Engineering Lab	Add smoke/dust exhaust collection system in tech lab rooms 910 and 907	1	Safety	R Bracy	R	MEP	Renovation	1	50,000	\$50,000	\$92,398	
H2.059	HIGH	GHS	English Workroom	Add hot water faucet	2	Maintenance	J Moore	R	MEP	Renovation	1	2,500	\$2,500	\$4,620	
H2.060	HIGH	GHS	Exterior	Add or replace storm drains in front of choir and gym 4 locker area	2	Functionality	S Monaghan	R	SITE	Renovation	1	15,000	\$15,000	\$31,976	
H2.062	HIGH	GHS	Exterior	Replace storm drain on north exterior side of gym 2	2	Functionality	S Monaghan	R	SITE	Renovation	1	7,500	\$7,500	\$15,988	
H2.068	HIGH	GHS	Gym 1	Add large storage room on east side of gym 1	1	Maintenance Functionality	J Hollingsworth	R	ARCH	Addition	300	120	\$36,000	\$73,780	
H2.069	HIGH	GHS	Gym 1	Replace bleachers	1	Maintenance Enhancement	J Hollingsworth	R	ARCH	Renovation	1	85,000	\$85,000	\$156,933	
H2.075	HIGH	GHS	Halls	Float foundation to add tile throughout main corridors	1	Maintenance	J Hollingsworth	R	ARCH	Renovation	28,500	7.75	\$220,875	\$407,795	
H2.077	HIGH	GHS	HVAC	Add humidity control system for library	1	Maintenance	M Linn	R	MEP	Renovation	1	25,000	\$25,000	\$46,199	
H2.078	HIGH	GHS	HVAC	Add HVAC zoning to improve comfort in 808 B, D-choir	1	Maintenance	Antinone	R	MEP	Renovation	1	25,000	\$25,000	\$46,199	
H2.081R	HIGH	GHS	Interior	Add 1 IP security cameras (interior)	1	Security	B McClesky	R	TECH	FFE	1	2,880	\$2,880	\$3,918	
H2.085R	HIGH	GHS	Library	Add or replace library books and/or add audio books and e-books	1	Instructional	K Brost	R	FFE	FFE	1	230,550	\$230,550	\$313,661	
H2.087R	HIGH	GHS	Library	Add or replace library furniture	2	Enhancement	K Brost	R	FFE	FFE	1	15,000	\$15,000	\$20,407	
H2.092	HIGH	GHS	LOTE Digital Lab	Add American Sign Language component for the digital lab	1	Instructional	Cullum/T Wilson	R	FFE	FFE	1	80,000	\$80,000	\$108,839	
H2.097	HIGH	GHS	Outside	Replace all entry doors	1	Maintenance	B McClesky	R	ARCH	Renovation	40	1,200	\$48,000	\$88,621	
H2.099	HIGH	GHS	Parking Lot	Add drainage ditch to handle water that stands after rain	2	Maintenance	B McClesky	R	SITE	Renovation	1	15,000	\$15,000	\$31,976	
H2.105	HIGH	GHS	Room 709	Add clay traps for both sinks	1	Functionality	M Williams	R	MEP	Renovation	1	2,500	\$2,500	\$4,620	
H2.106	HIGH	GHS	Room 710	Add utility sink for sculpture room	1	Functionality	M Williams	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
H2.107	HIGH	GHS	Rooms 213 & 214; Rooms 208 & 210; Rooms 107 & 110	Remove sliding walls and replace with permanent	1	Instructional	B McClesky	R	ARCH	Renovation	120	65	\$7,800	\$14,401	
H2.111	HIGH	GHS	Softball Field	Improve drainage on softball field to include excavation, additional select fill material, and different grading	1	Functionality	S Monaghan	R	SITE	Renovation	1	85,000	\$85,000	\$149,040	
H2.118	HIGH	GHS	SPED	Add storage space for PT/OT staff	1	Maintenance Functionality	P Wheaton	R	ARCH	Addition	300	120	\$36,000	\$73,780	
H2.124	HIGH	GHS	Track	Replace 60 track hurdles	2	Maintenance	Henigan/Mitchell	R	FFE	FFE	1	12,000	\$12,000	\$13,997	
H2.125R	HIGH	GHS	Weight Rooms	Replace and/or add weight room equipment	2	Functionality/ Efficiency/ Safety/ Instructional	D Henigan	R	FFE	FFE	1	125,000	\$125,000	\$135,000	
H2.134	HIGH	GHS		Vent hoods, add to biology and chemistry science rooms	2	Renovation	04 BPC	R	ARCH	Renovation	1	5,000	\$5,000	\$9,231	
H2.138R	HIGH	GHS		Renovate and/or expand building for career and technology center	1	Instructional	J Chadwell	R	ARCH	Renovation	1	2,471,100	\$2,471,100	\$4,562,322	
H2.139R	HIGH	GHS		Abate asbestos - acoustic ceiling texture - offices/storage in auto tech lab, room 928, auto collision lab	2	Safety	M Linn	R	FFE	FFE	1	14,000	\$14,000	\$19,047	
H2.140R	HIGH	GHS		Abate asbestos - choir room, rooms 900, 903, 906, 908, 909, 910, 920, 921, 922, 924, 926	2	Safety	M Linn	R	FFE	FFE	1	42,500	\$42,500	\$57,821	
H2.143	HIGH	GHS		Add storm drain on the outside of room #916	2	Functionality	S Monaghan	R	SITE	Renovation	1	7,500	\$7,500	\$15,988	
H2.145	HIGH	GHS		Replace partitions in the upper SAC restrooms	2	Functionality	S Monaghan	R	ARCH	Renovation	8	800	\$6,400	\$11,816	
H2.152	HIGH	GHS		Replace rooftop A/C units with high efficiency Type RTAC G1-G5,4,25-36,38-44,46-49	1	Maintenance	RRB	R	MEP	Renovation	1	352,000	\$352,000	\$650,479	
H2.153	HIGH	GHS		Replace Chiller#3 serving Science Wing with two smaller chillers	2	Maintenance	RRB	R	MEP	Renovation	1	255,000	\$255,000	\$471,227	
H2.154	HIGH	GHS		Replace SSAC #C and D with single RTAC serving room 910	1	Maintenance	RRB	R	MEP	Renovation	1	32,000	\$32,000	\$59,134	
H2.155	HIGH	GHS		Install VFD's for the following AHU's: 5,6,7,15,17,18	2	Maintenance	RRB	R	MEP	Renovation	1	60,000	\$60,000	\$110,877	
H2.156	HIGH	GHS		Replace HW Boilers 1 and 2 serving central plant with new high efficiency type	1	Maintenance	RRB	R	MEP	Renovation	1	100,000	\$100,000	\$184,795	
H2.157	HIGH	GHS		Replace kitchen AHU with dedicated RTAC:	2	Maintenance	RRB	R	MEP	Renovation	1	62,500	\$62,500	\$115,497	
H2.158	HIGH	GHS		Provide separate A/C for Ensemble and Office served by unit #G9	2	Maintenance	RRB	R	MEP	Renovation	1	104,000	\$104,000	\$192,187	
H2.159	HIGH	GHS		Provide new A/C for Auditorium dimmer room for cooling protection	2	Maintenance	RRB	R	MEP	Renovation	1	9,000	\$9,000	\$16,632	

MASTER DETAIL BY CAMPUS

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
H2.160	HIGH	GHS		Replace 4 unit heaters in auto mechanical shop	1	Maintenance	RRB	R	MEP	Renovation	1	18,000	\$18,000	\$33,263	
H2.161	HIGH	GHS		Replace unit heater in AHU mechanical room	2	Maintenance	RRB	R	MEP	Renovation	1	4,500	\$4,500	\$8,316	
H2.162	HIGH	GHS		Replace unit heater in chiller mechanical room	2	Maintenance	RRB	R	MEP	Renovation	1	4,500	\$4,500	\$8,316	
H2.163	HIGH	GHS		Replace HW unit heater in 700 hall mechanical room with gas unit heater	2	Maintenance	RRB	R	MEP	Renovation	1	9,000	\$9,000	\$16,632	
H2.164	HIGH	GHS		Replace 3 unit heaters in Ag Barn #2 and add unit heaters at east end	1	Maintenance	RRB	R	MEP	Renovation	1	22,500	\$22,500	\$41,579	
H2.165	HIGH	GHS		Replace 4 unit heaters in Ag Shop	1	Maintenance	RRB	R	MEP	Renovation	1	18,000	\$18,000	\$33,263	
H2.166	HIGH	GHS		Replace concentric supply/return diffusers in classrooms 213,214,623,624 with ducted systems	2	Maintenance	RRB	R	MEP	Renovation	1	30,000	\$30,000	\$55,439	
H2.167	HIGH	GHS		Add RA grille in locker room for RTU-M2	1	Maintenance	RRB	R	MEP	Renovation	1	2,500	\$2,500	\$4,620	
H2.169	HIGH	GHS		Install S/S backdraft dampers at all existing fume hood exhaust fans in science wing	2	Maintenance	RRB	R	MEP	Renovation	1	7,000	\$7,000	\$12,936	
H2.170	HIGH	GHS		Install exhaust fan in gym #2 electrical room	2	Maintenance	RRB	R	MEP	Renovation	1	7,500	\$7,500	\$13,860	
H2.171	HIGH	GHS		Replace non-adjustable JCI sensors with slider adjustment sensors - 150 sensors	2	Maintenance	RRB	R	MEP	Renovation	1	45,000	\$45,000	\$83,158	
H2.172	HIGH	GHS		Provide DDC control for exterior lighting with local manual override	2	Maintenance	RRB	R	MEP	Renovation	1	18,000	\$18,000	\$33,263	
H2.173	HIGH	GHS		Lower 4" RPZ in mechanical room to meet code	2	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
H2.174	HIGH	GHS		Install roof hydrant over auditorium	2	Maintenance	RRB	R	MEP	Renovation	1	3,000	\$3,000	\$5,544	
H2.175	HIGH	GHS		Replace water heater in 900 south hall	1	Maintenance	RRB	R	MEP	Renovation	1	4,000	\$4,000	\$7,392	
H2.176	HIGH	GHS		Provide new electric water cooler in room 923 (ISS)	1	Maintenance	RRB	R	MEP	Renovation	1	7,500	\$7,500	\$13,860	
H2.177	HIGH	GHS		Provide emergency eyewash stations for Auto Body, Auto Mechanics, Ag 910	2	Maintenance	RRB	R	MEP	Renovation	1	7,500	\$7,500	\$13,860	
H2.178	HIGH	GHS		Replace water heater in north mechanical room	1	Maintenance	RRB	R	MEP	Renovation	1	4,000	\$4,000	\$7,392	
H2.179	HIGH	GHS		Install new electric water heater in dark room	2	Maintenance	RRB	R	MEP	Renovation	1	6,500	\$6,500	\$12,012	
H2.181	HIGH	GHS		2 roof drains over Library tied to sewer- Reroute to storm drain system	2	Maintenance	RRB	R	MEP	Renovation	1	7,000	\$7,000	\$12,936	
H2.182	HIGH	GHS		Replace Bradley column shower for Gym 1 Boys Locker area	2	Maintenance	RRB	R	MEP	Renovation	1	6,500	\$6,500	\$12,012	
H2.183	HIGH	GHS		Replace all wall-mounted showers in Gym 1 Girls Locker area	2	Maintenance	RRB	R	MEP	Renovation	1	12,000	\$12,000	\$22,175	
H2.185	HIGH	GHS		Lower 2 sprinkler heads in auditorium	2	Maintenance	RRB	R	MEP	Renovation	1	1,000	\$1,000	\$1,848	
H2.186	HIGH	GHS		Replace 2 mixing valves in Gym 1 Locker area	2	Maintenance	RRB	R	MEP	Renovation	1	3,000	\$3,000	\$5,544	
H2.189	HIGH	GHS		Replace MH pendant lighting in Student Activity Center with high efficiency T8 fluorescent lighting	2	Maintenance	RRB	R	MEP	Renovation	1	72,000	\$72,000	\$133,052	
H2.190	HIGH	GHS		Provide new electric panel at Auditorium Stage and modify maxed-circuit panels	2	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
H2.191	HIGH	GHS		Upgrade electric service to RTU 25-49 with separate circuits to each unit	2	Maintenance	RRB	R	MEP	Renovation	1	37,500	\$37,500	\$69,298	
H2.192	HIGH	GHS		Provide new local electric panel and upgrade electrical service for Gym#1 concession	2	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
H2.193	HIGH	GHS		Provide new dedicated ckts/outlets for Teachers Lounge--8 outlets	2	Maintenance	RRB	R	MEP	Renovation	1	5,000	\$5,000	\$9,240	
H2.196	HIGH	GHS		Replace electrical panel at baseball concession	2	Maintenance	RRB	R	MEP	Renovation	1	7,500	\$7,500	\$13,860	
H2.197	HIGH	GHS		Upgrade emergency lighting in gym 1 and 2	2	Maintenance	RRB	R	MEP	Renovation	1	16,250	\$16,250	\$30,029	
H2.199R	HIGH	GHS		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	1,994,181	\$1,994,181	\$3,815,744	
H2.202N	HIGH	GHS		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	115,317	\$115,317	\$212,907	
Subtotal	H2.999	HIGH	Grapevine											\$7,513,607	\$13,652,990
	H3.000	HIGH	HIGH SCHOOL TOTALS											\$13,274,688	\$24,242,362
4.00 ALTERNATIVE SCHOOLS															\$24,242,362
A1	A1.000	ALT	Bridges												
	A1.002	ALT	BRIDGES	Entrance	Add buzzer release and doorbell for main entry door	1	Security	L Burr	R	FFE	FFE	1	2,500	\$2,500	\$3,401
	A1.003	ALT	BRIDGES	Exterior	Add storage area for equipment of the outdoor education program	2	Enhancement	R Bracy	R	FFE	FFE	80	85	\$6,800	\$9,251
	A1.006	ALT	BRIDGES	Restroom	Add exhaust vent in the private teacher restroom	1	Enhancement	L Burr	R	FFE	FFE	1	1,500	\$1,500	\$2,041
	A1.007	ALT	BRIDGES	Science Room	Add sound proofing to two walls to control sound bleed from Bronco Bowl	1	Functionality	L Burr	R	FFE	FFE	1,320	4	\$5,280	\$7,183
Subtotal	A1.999	ALT	Bridges											\$16,080	\$21,877
	A2	A2.000	ALT	Vista											\$21,877
	A2.004R	ALT	VISTA	Main Hall	Add 2 interior IP security cameras	2	Functionality	E Spillman	R	TECH	FFE	1	5,760	\$5,760	\$7,836
Subtotal	A2.999	ALT	Vista											\$5,760	\$7,836
	A3.000	ALT	ALTERNATIVE SCHOOL TOTALS											\$21,840	\$29,713
5.00 FACILITIES															\$29,713
F1	F1.000	FAC	Administration												

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
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F1.006	FAC	ADMIN	Curriculum Bldg. #1	Replace roof and roof insulation on portable building	1	Maintenance	MCA	R	FFE	FFE	1	8,860	\$8,860	\$9,569	
F1.007	FAC	ADMIN	Exterior	Add and replace building wall pack lighting	1	Renovation	P Barbaroux	R	FFE	FFE	1	7,500	\$7,500	\$10,204	
F1.008R	FAC	ADMIN	Exterior	Add 2 exterior IP security cameras to cover front parking lot and CRC portable buildings	1	Security	V See	R	TECH	FFE	1	6,038	\$6,038	\$8,215	
F1.009	FAC	ADMIN	Human Resources	Add new Moveable File Bays	2	Efficiency	T Johnson	R	ARCH	Renovation	1	21,500	\$21,500	\$39,695	
F1.016R	FAC	ADMIN	Operational Services	Replace large capacity and high volume color copiers	1	Efficiency	P Barbaroux	R	FFE	FFE	1	19,135	\$19,135	\$22,319	
F1.018	FAC	ADMIN	PI Video	Replace and upgrade HD video camera for production videos	1	Functionality	M Overman	R	FFE	FFE	1	3,000	\$3,000	\$3,499	
F1.020	FAC	ADMIN	PI/Video Studio	Add portable sound system	2	Functionality/Enhancement	M Overman	R	FFE	FFE	1	2,000	\$2,000	\$2,333	
F1.021	FAC	ADMIN	PI/Video Studio	Add microphones (QTY 12)	1	Functionality/Enhancement	M Overman	R	FFE	FFE	1	1,500	\$1,500	\$1,750	
F1.022	FAC	ADMIN	PI/Video Studio	Replace outdated video editing equipment (computer)	1	Functionality	M Overman	R	TECH	FFE	1	3,000	\$3,000	\$3,499	
F1.023	FAC	ADMIN	PTA Bldg.	Clean and seal seams, coat entire roof	1	Maintenance	MCA	R	FFE	FFE	1	2,000	\$2,000	\$2,721	
F1.031	FAC	ADMIN	Purchasing	Add a server with software to manage bidding/procurement documents	2	Functionality	D Murray	R	TECH	FFE	1	106,000	\$106,000	\$123,638	
F1.034	FAC	ADMIN	Supt Office	Replace large capacity and high volume network color copier	1	Functionality	K Hutto	R	FFE	FFE	1	19,135	\$19,135	\$22,319	
F1.035	FAC	ADMIN	Technology	Expand the Network Operation Center (NOC) in order to physically house and connect additional servers and add A/C capacity	1	Instructional/Enhancement	L Hunnicutt	R	ARCH	Renovation	250	120	\$30,000	\$55,388	
F1.036	FAC	ADMIN	Video Studio	Add portable production studio	2	Enhancement	M Overman	R	FFE	FFE	1	3,500	\$3,500	\$4,082	
Subtotal	F1.999	FAC	Administration										\$233,168	\$309,231	
F2	F2.000	FAC	Facility Services											\$309,231	
F2.001	FAC	FSERV	Grounds	Add or replace walk-behind concrete cutter	1	Functionality	S Monaghan	R	FFE	FFE	1	9,000	\$9,000	\$12,244	
F2.002	FAC	FSERV	Grounds	Replace 27 HP diesel mowers and 72" deck (2 mowers)	1	Functionality	S Monaghan	R	FFE	FFE	1	36,000	\$36,000	\$38,880	
F2.003	FAC	FSERV	Grounds	Replace blowers (5)	1	Functionality	S Monaghan	R	FFE	FFE	1	2,500	\$2,500	\$2,916	
F2.004	FAC	FSERV	Grounds	Replace stick edgers (3)	1	Functionality	S Monaghan	R	FFE	FFE	1	1,500	\$1,500	\$1,750	
F2.005	FAC	FSERV	Grounds	Replace weed eaters (5)	1	Functionality	S Monaghan	R	FFE	FFE	1	2,375	\$2,375	\$2,770	
F2.006	FAC	FSERV	Grounds	Replace coring drill 8"	1	Functionality	S Monaghan	R	FFE	FFE	1	3,000	\$3,000	\$4,081	
F2.007	FAC	FSERV	Grounds	Replace mower sun-shade protection (5)	1	Safety	S Monaghan	R	FFE	FFE	1	2,125	\$2,125	\$2,891	
F2.008	FAC	FSERV	Grounds	Replace 2 Tractors (1986 & 1991 Kubota Models)	2	Efficiency	S Monaghan	R	FFE	FFE	1	50,000	\$50,000	\$54,000	
F2.015	FAC	FSERV		Roof repair and maintenance	1	Maintenance	MCA	R	FFE	FFE	1	2,500	\$2,500	\$3,401	
Subtotal	F2.999	FAC	Facility Services										\$109,000	\$122,934	
F3	F3.000	FAC	MP Stadium											\$122,934	
F3.007	FAC	MPS	Panther Field House	Add shower to locker room for officials	1	Safety/Functionality	T Ford	R	ARCH	Renovation	100	200	\$20,000	\$36,925	
F3.008	FAC	MPS	Panther Field House	Add lockers, concrete benches, and carpet to make space more usable	2	Functionality	T Ford	R	ARCH	Renovation	1,200	185	\$222,000	\$409,872	
F3.009	FAC	MPS	Panther Field House	Expand visitors dressing room so a team can be inside during half-time	2	Functionality	T Ford	R	ARCH	Addition	1,500	200	\$300,000	\$614,836	
F3.011	FAC	MPS	Press Box	Replace the elevator	1	Functionality	T Ford	R	ARCH	Renovation	1	75,000	\$75,000	\$138,470	
F3.018R	FAC	MPS	Track	Resurface existing track	1	Maintenance Safety Functionality	Henigan/Mitchell	R	SITE	Renovation	1	75,000	\$75,000	\$147,286	
F3.019	FAC	MPS		Repair and overhaul front elevator	2	Functionality	S Monaghan	R	ARCH	Renovation	1	25,000	\$25,000	\$46,157	
F3.030R	FAC	MPS	Mustang Field House	Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	3,500	\$3,500	\$6,697	
F3.031	FAC	MPS	Panther Field House	Replace roof on the Press Box, North Ticket booth and Panther Field House	1	Maintenance	MCA	R	ROOF	Renovation	1	106,296	\$106,296	\$203,391	
F3.032N	FAC	MPS	Mustang Field House	Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	3,211	\$3,211	\$5,928	
Subtotal	F3.999	FAC	MP Stadium										\$830,007	\$1,609,564	
F4	F4.000	FAC	Professional Devlpmt & Edu. Center											\$1,609,564	
F4.006	FAC	PDEC	SPED & Work Room	Add hot water	1	Safety	P Wheaton	R	FFE	FFE	1	7,500.00	\$7,500	\$8,748	
F4.008R	FAC	PDEC	Technology	Add 1 netbook mobile lab	2	Instructional	J Chadwell	R	TECH	FFE	1	17,900	\$17,900	\$24,353	
F4.011	FAC	PDEC		Replace Kitchen rooftop A/C unit (RTAC-17)	1	Maintenance	RRB	R	MEP	Renovation	1	34,500	\$34,500	\$63,754	

MASTER DETAIL BY CAMPUS

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
F4.012	FAC	PDEC		Replace SSAC condensing unit over Stage	1	Maintenance	RRB	R	SITE, ARCH, MEP, KITCHEN, ROOF, TECH,	New, Addition, Renovation, FFE	1	8,500	\$8,500	\$15,708	
F4.015	FAC	PDEC		Replace 2 domestic water heaters in kitchen	1	Maintenance	RRB	R	MEP	Renovation	1	12,000	\$12,000	\$22,175	
F4.017	FAC	PDEC		Replace electric water cooler's (6 units)	1	Maintenance	RRB	R	MEP	Renovation	1	10,500	\$10,500	\$19,403	
F4.022R	FAC	PDEC		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	10,500	\$10,500	\$20,091	
F4.023N	FAC	PDEC		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	10,554	\$10,554	\$19,485	
Subtotal	F4.999	FAC	Professional Devlpmt & Edu. Center										\$111,954	\$193,717	
														\$193,717	
F5.001	FAC	SWIM	Pool	Resurface deck with poured resinous flooring	1	Safety	T Ford	R	ARCH	Renovation	4,300	14.50	\$62,350	\$115,115	
F5.002	FAC	SWIM		Add Acid Cabinet - Chemical Storage	1	Safety/ Security	M Linn	R	FFE	FFE	1	8,000	\$8,000	\$8,640	
F5.003	FAC	SWIM		Replace bleachers	1	Maintenance	Romine/Ford/ Franey	R	ARCH	Renovation	600	100	\$60,000	\$110,776	
F5.004	FAC	SWIM		Replace diving boards	1	Maintenance	Romine/Ford/ Franey	R	ARCH	Renovation	4	2,000	\$8,000	\$14,770	
F5.008R	FAC	SWIM		Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	92,600	\$92,600	\$177,184	
F5.010	FAC	SWIM		Replace 2 swim suit dryers for both the girls and boys locker rooms	1	Maintenance	Franey	R	FFE	FFE	1	3,500	\$3,500	\$4,082	
F5.011N	FAC	SWIM		Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	6,385	\$6,385	\$11,788	
Subtotal	F5.999	FAC	Swim Center										\$240,835	\$442,357	
F6	F6.000	FAC	Tax Office											\$442,357	
F6.001	FAC	TAX		Roof repair and maintenance	1	Maintenance	MCA	R	ROOF	Renovation	1	89,473	\$89,473	\$171,201	
Subtotal	F6.999	FAC	Tax Office										\$89,473	\$171,201	
F7	F7.000	FAC	Transportation											\$171,201	
F7.001	FAC	TRANS	Exterior	Add spill containment for drum storage	1	Safety	M Linn	R	SITE	Renovation	1	1,500	\$1,500	\$3,198	
F7.002	FAC	TRANS	Exterior	Replace 2 underground fuel pumps and fuel dispensers	1	Safety	M Linn	R	SITE	Renovation	1	45,000	\$45,000	\$88,372	
F7.004	FAC	TRANS	Shop	Add storage shed for shop equipment (20' x 30')	1	Maintenance	G Melara	R	FFE	FFE	1	12,500	\$12,500	\$14,580	
F7.005	FAC	TRANS	Shop	Add tire balancer to reduce the expense of replacing tires worn prematurely	2	Efficiency	G Melara	R	FFE	FFE	1	12,000	\$12,000	\$12,960	
F7.009	FAC	TRANS	Shop	Replace power washer	2	Functionality	G Melara	R	FFE	FFE	1	3,700	\$3,700	\$3,996	
F7.013	FAC	TRANS	Vehicle Transportation	Replace transportation truck #964 (1996 Ford Ranger pick-up)	1	Replacement Plan	G Melara	R	FFE	FFE	1	25,000	\$25,000	\$29,160	
F7.014	FAC	TRANS	Vehicle Maintenance	Replace (500) 3/4 ton with a one ton shop truck to handle the weight of tools, equipment, and compressor	1	Functionality	S Monaghan	R	FFE	FFE	1	40,000	\$40,000	\$46,656	
F7.015	FAC	TRANS	Vehicle Maintenance	Replace maintenance truck # 001 (2000 Chevy S-10 pick-up)	1	Replacement Plan	G Melara	R	FFE	FFE	1	25,000	\$25,000	\$29,160	
F7.016	FAC	TRANS	Vehicle Maintenance	Replace maintenance truck # 217 include tool box (2000 Chevy 3500 1 ton van)	1	Replacement Plan	G Melara	R	FFE	FFE	1	25,000	\$25,000	\$29,160	
F7.017	FAC	TRANS	Vehicle Maintenance	Replace maintenance truck # 218 include tool box (2000 Chevy 3500 1 ton van)	1	Replacement Plan	G Melara	R	FFE	FFE	1	25,000	\$25,000	\$29,160	
F7.031R	FAC	TRANS	Vehicle SPED	Replace Bus # 245 (1999 24-passenger with 47 passenger lift)	1	Replacement Plan	G Melara	R	FFE	FFE	1	102,000	\$102,000	\$138,770	
F7.032R	FAC	TRANS	Vehicle SPED	Replace Bus # 246 (1999 24-passenger with 47 passenger lift)	1	Replacement Plan	G Melara	R	FFE	FFE	1	102,000	\$102,000	\$138,770	
F7.033R	FAC	TRANS	Vehicle SPED	Replace Bus # 247 (1999 47passenger with 47 passenger lift)	1	Replacement Plan	G Melara	R	FFE	FFE	1	107,000	\$107,000	\$145,572	
F7.034R	FAC	TRANS	Vehicle SPED	Replace Bus # 289 (1993 60-passenger with 77 passenger with lift)	1	Replacement Plan	G Melara	R	FFE	FFE	1	120,000	\$120,000	\$163,259	
F7.035R	FAC	TRANS	Vehicle Transportation	Replace Bus # 252 (1996 78-passenger)	1	Replacement Plan	G Melara	R	FFE	FFE	1	105,000	\$105,000	\$142,851	
F7.036R	FAC	TRANS	Vehicle Transportation	Replace Bus # 253 (1996 78-passenger)	1	Replacement Plan	G Melara	R	FFE	FFE	1	105,000	\$105,000	\$142,851	
F7.037R	FAC	TRANS	Vehicle Transportation	Replace Bus # 254 (1996 78-passenger)	1	Replacement Plan	G Melara	R	FFE	FFE	1	105,000	\$105,000	\$142,851	
F7.038R	FAC	TRANS	Vehicle Transportation	Replace Bus # 255 (1996 78-passenger)	1	Replacement Plan	G Melara	R	FFE	FFE	1	105,000	\$105,000	\$142,851	
F7.044R	FAC	TRANS	Vehicle WHSE	Replace Truck #965 Chevy box truck with 1 ton shop truck with lift gate	1	Replacement Plan	See/Pavlick	R	FFE	FFE	1	40,000	\$40,000	\$54,420	
F7.045R	FAC	TRANS	Vehicle WHSE	Replace Truck #966 (F-150)	2	Replacement Plan	See/Pavlick	R	FFE	FFE	1	25,000	\$25,000	\$29,160	

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F7.046	FAC	TRANS			Replace bus tires (Qty 20)	1	Safety		R	FFE	FFE	1	5,250	\$5,250	\$7,143
F7.049	FAC	TRANS			Replace 2 forklift batteries	1	Functionality	G Melara	R	FFE	FFE	1	4,200	\$4,200	\$4,536
F7.050	FAC	TRANS			Replace bus camera system	1	Security	G Melara	R	FFE	FFE	1	210,000	\$210,000	\$244,944
F7.052R	FAC	TRANS			Replace furniture in driver's training area	2	Functionality	G Melara	R	FFE	FFE	1	2,000	\$2,000	\$2,333
F7.055	FAC	TRANS			Replace SSAC#2 serving 2nd floor offices	1	Maintenance	RRB	R	MEP	Renovation	1	8,000	\$8,000	\$14,784
F7.056	FAC	TRANS			Roof repair and maintenance	1	Maintenance	MCA	R	ROOF	Renovation	1	3,000	\$3,000	\$5,740
Subtotal	F7.999	FAC	Transportation											\$1,363,150	\$1,807,236
F8	F8.000	FAC	Warehouse												\$1,807,236
F8.001	FAC	WHSE		Cooler / Freezer	Replace doors on cooler and freezer units (3)	1	Functionality	J Telesca	R	KITCHEN	Renovation	3	5,000	\$15,000	\$28,828
F8.002	FAC	WHSE		Cooler / Freezer	Replace or add coils, condensers to the walk-in units (refrigerator/freezer)	1	Functionality	J Telesca	R	KITCHEN	Renovation	3	10,000	\$30,000	\$57,655
F8.009	FAC	WHSE			Replace and/or repair awnings over docks	1	Maintenance	See/Pavlick	R	ARCH	Renovation	400	25	\$10,000	\$18,463
F8.010	FAC	WHSE			Replace dock bumpers (6-sets)	1	Maintenance	See/Pavlick	R	ARCH	Renovation	6	1,500	\$9,000	\$16,616
F8.018	FAC	WHSE			Replace Pallet jack batteries (2-sets)	2	Functionality	See/Pavlick	R	FFE	FFE	1	900	\$900	\$972
F8.019	FAC	WHSE			Replace rooftop A/C units serving Tech offices	1	Maintenance	RRB	R	MEP	Renovation	1	50,000	\$50,000	\$92,398
F8.020R	FAC	WHSE			Replace and repair roof	1	Maintenance	MCA	R	ROOF	Renovation	1	338,142	\$338,142	\$647,014
F8.021N	FAC	WHSE			Reseal building joints and wet seal windows and doors	1	Maintenance	MCA	R	ARCH	Renovation	1	8,299	\$8,299	\$15,322
Subtotal	F8.999	FAC	Warehouse											\$461,341	\$877,268
F9.000	FAC	FACILITY TOTALS												\$3,438,928	\$5,533,507
6.00	DISTRICT WIDE														
D1	D1.000	DIST	D-WIDE												
D1.001	DIST	D-WIDE		Band	Add and replace band instruments and equipment annually as needed	2	Instructional	A Burke	R	FFE	FFE	1	1,250,000	\$1,250,000	\$1,700,611
D1.004	DIST	D-WIDE		Elementary Music	Add and replace music instruments and equipment	2	Instruction	P Davis	R	FFE	FFE	1	31,306	\$31,306	\$42,591
D1.005R	DIST	D-WIDE		Exterior	Replacement allowance for sections/apparatus of elementary play structures	1	Safety	P Barbaroux	R	FFE	FFE	1	35,000	\$35,000	\$47,617
D1.007R	DIST	D-WIDE		Exterior	Paint interior/exterior of buildings as needed	2	Maintenance	S Monaghan	R	ARCH	Renovation	1	2,930,000	\$2,930,000	\$5,409,576
D1.014	DIST	D-WIDE		Human Resources	Add "kiosk" (computer workstation and task chair) with networked PC and printer at 23 locations (this is for employees to access time-keeping system and for volunteer to access and submit online background verification form	1	Efficiency	T Johnson	R	TECH	FFE	1	41,728	\$41,728	\$56,770
D1.017	DIST	D-WIDE		Library	Add virtual reference library to all schools	1	Instructional	J Chadwell	R	FFE	FFE	1	213,943	\$213,943	\$231,058
D1.018	DIST	D-WIDE		Nursing	Replace audiometers (Qty 20)	1	Functionality	J Lindley	R	FFE	FFE	1	18,000	\$18,000	\$24,489
D1.019	DIST	D-WIDE		Nursing	Replace 6 cots	2	Maintenance	J Lindley	R	FFE	FFE	1	1,800	\$1,800	\$2,100
D1.020R	DIST	D-WIDE		Offices	Replace flat screen monitors used for security camera monitoring (20)	1	Security	V See	R	TECH	FFE	20	200	\$4,000	\$5,442
D1.023	DIST	D-WIDE		Print Shop	Replace auto creaser (includes cabinet, perforating wheel and manual)	2	Efficiency	K Witt	R	FFE	FFE	1	17,295	\$17,295	\$20,173
D1.024	DIST	D-WIDE		Print Shop	Replace multiple spindle paper drill	2	Efficiency	K Witt	R	FFE	FFE	1	9,295	\$9,295	\$10,842
D1.025	DIST	D-WIDE		Print Shop	Replace manual paper cutter with programmable paper cutter (includes touch screen color display, air table safety light beam curtain, UL listed windows based software with USB port, 99 channels with 47,000 cut programming, two knives, false clamp, jogging	2	Efficiency	K Witt	R	FFE	FFE	1	31,595	\$31,595	\$36,852
D1.029	DIST	D-WIDE		Print Shop	Add automated folder (with touch screen controller -40,000 folds per hour, 6 buckles + fold knife+ 2 buckles below knife)	2	Enhancement	K Witt	R	FFE	FFE	1	81,190	\$81,190	\$94,700
D1.030	DIST	D-WIDE		Radios	Replace emergency radios (OCT-14, BCES-18,CAN-13,CES-14,GHES-14,BES-15,DES-15,HES-15,GES-16,GHS-19,GMS-20,CMS-21,CTMS-21,TES-21,CHHS-23,HMS-25,PDEC-6,SLK-10, Admin-10)	2	Safety	M Linn	R	FFE	FFE	1	94,000	\$94,000	\$127,886
D1.032	DIST	D-WIDE		SPED	Add walkie-talkies (expand capacity during emergencies to teachers/paraprofessionals) (QTY 50)	1	Safety	P Wheaton	R	FFE	FFE	1	10,750	\$10,750	\$12,539
D1.034	DIST	D-WIDE		SPED	Add adaptive technology equipment/devices as needed	2	Instructional Functionality	P Wheaton	R	FFE	FFE	1	25,000	\$25,000	\$34,012
D1.035	DIST	D-WIDE		Technology	Replace video streaming server	1	Functionality	M Overman/ J Chadwell	R	TECH	FFE	1	20,000	\$20,000	\$27,210
D1.036	DIST	D-WIDE		Technology	Replace and upgrade Voice Over IP phone system	1	Functionality	L Hunnicutt	R	TECH	FFE	1	60,000	\$60,000	\$81,629
D1.038	DIST	D-WIDE		Technology	Expand Storage Area Network (SAN)	1	Functionality/ Efficiency	L Hunnicutt	R	TECH	FFE	1	250,000	\$250,000	\$340,122
D1.039	DIST	D-WIDE		Technology	Replace uninterrupted power supplies and/or batteries for MDFs	1	Functionality	L Hunnicutt	R	TECH	FFE	1	148,000	\$148,000	\$201,352
D1.040R	DIST	D-WIDE		Technology	Replace old mobile labs at elementary school campuses with NetBook mobile lab carts	1	Instruction	L Hunnicutt	R	TECH	FFE	1	196,900	\$196,900	\$267,880

MASTER DETAIL BY CAMPUS

ID #	Level	Campus	GCISD Reference Headings						Status	Category	Project Type	Unit	Unit Cost	Subtotal Construction Cost	Total Project Cost
			Location	Description of Work	Priority	Type	Reference Person								
D1.043	DIST	D-WIDE	Technology	Add and/or replace network electronics (necessary to maintain District business and network use: 3500s, GBICs, patch cables, etc., Sup Modules, 2620s, Blades in 6509s, packet shaping/tracking device, upgrade wireless to ECDC, Clean Access)	1	Functionality	L Hunnicutt	R	TECH	FFE	1	1,500,000	\$1,500,000	\$2,040,733	
D1.044R	DIST	D-WIDE	Technology	Replace 4,600 computers over 5 year period to include desktops, laptops and Netbooks	1	Instruction/Maintenance/Functionality/Efficiency	L Hunnicutt	R	TECH	FFE	1	4,163,222	\$4,163,222	\$5,664,018	
D1.045R	DIST	D-WIDE	Technology	Add personal computing device initiative 1:1 for secondary students	1	Instruction	L Hunnicutt	R	TECH	FFE	1	8,640,000	\$8,640,000	\$11,754,625	
D1.047	DIST	D-WIDE	Technology	Add data drops in classrooms to bring total count per classroom up to 8	1	Maintenance	L Hunnicutt	R	TECH	FFE	1	1,017,050	\$1,017,050	\$1,383,685	
D1.047AN	DIST	D-WIDE	Technology	Add power to support technology (1,023 instructional rooms)	1	Maintenance	L Hunnicutt	R	TECH	Renovation	1	1,023,000	\$1,023,000	\$1,888,736	
D1.049	DIST	D-WIDE	Technology	Replace 10% of existing projectors per year	1	Instruction	L Hunnicutt	R	TECH	FFE	1	486,256	\$486,256	\$661,546	
D1.050	DIST	D-WIDE	Technology	Add projectors and document cameras for remaining "common" areas (band halls, cafeteriums, and libraries)	1	Instruction	L Hunnicutt	R	TECH	FFE	1	524,000	\$524,000	\$712,896	
D1.051R	DIST	D-WIDE	Technology	Replace 20% of existing laser printers per year (1	Functionality	L Hunnicutt	R	TECH	FFE	1	445,000	\$445,000	\$605,418	
D1.052	DIST	D-WIDE	Technology	Add approximately 300 network drops to handle expanding use of technology	1	Functionality	L Hunnicutt	R	TECH	FFE	1	156,600	\$156,600	\$213,053	
D1.054	DIST	D-WIDE	Technology	Replace and upgrade analog video network with digital video network (OVC & Cable Feed)	2	Functionality	L Hunnicutt	R	TECH	FFE	1	1,500,000	\$1,500,000	\$2,040,733	
D1.056R	DIST	D-WIDE	Technology	Add 300 portable video cameras	2	Instruction	L Hunnicutt	R	TECH	FFE	1	45,000	\$45,000	\$61,222	
D1.059	DIST	D-WIDE	Technology	Expand wireless in all buildings	2	Functionality	L Hunnicutt	R	TECH	FFE	1	89,500	\$89,500	\$121,764	
D1.062	DIST	D-WIDE		Repaint fire lanes and parking lots every other year (2011, 2013, and 2015)	1	Compliance	S Monaghan	R	FFE	FFE	1	100,000	\$100,000	\$136,049	
D1.063	DIST	D-WIDE		Repair and patch roofs as needed	1	Functionality	S Monaghan	R	FFE	FFE	1	250,000	\$250,000	\$340,122	
D1.064	DIST	D-WIDE		Replace buffers (19)	1	Maintenance	S Monaghan	R	FFE	FFE	1	57,000	\$57,000	\$77,548	
D1.065	DIST	D-WIDE		Replace burnishers (19)	1	Maintenance	S Monaghan	R	FFE	FFE	1	57,000	\$57,000	\$77,548	
D1.066	DIST	D-WIDE		Replace carpet extractors (19)	1	Maintenance	S Monaghan	R	FFE	FFE	1	57,000	\$57,000	\$77,548	
D1.067	DIST	D-WIDE		Replace flooring in non-school facilities as needed	1	Maintenance	S Monaghan	R	ARCH	Renovation	1	100,000	\$100,000	\$184,627	
D1.068	DIST	D-WIDE		Replace flooring in elementary schools as needed	1	Maintenance	S Monaghan	R	ARCH	Renovation	1	245,000	\$245,000	\$452,337	
D1.069	DIST	D-WIDE		Replace flooring in high Schools as needed	1	Maintenance	S Monaghan	R	ARCH	Renovation	1	200,000	\$200,000	\$369,254	
D1.070	DIST	D-WIDE		Replace flooring in middle schools as needed	1	Maintenance	S Monaghan	R	ARCH	Renovation	1	200,000	\$200,000	\$369,254	
D1.072	DIST	D-WIDE		Replace scrubbers (19)	1	Maintenance	S Monaghan	R	FFE	FFE	1	57,000	\$57,000	\$77,548	
D1.073	DIST	D-WIDE		Replace vacuums (48)	1	Maintenance	S Monaghan	R	FFE	FFE	1	5,000	\$5,000	\$6,802	
D1.074	DIST	D-WIDE		Replace wet vacuums (24)	1	Maintenance	S Monaghan	R	FFE	FFE	1	1,200	\$1,200	\$1,633	
D1.079R	DIST	D-WIDE		Replace analog security cameras that are 10+ years old (approximately 242) with digital IP cameras	1	Maintenance Security	V See	R	TECH	FFE	1	751,357	\$751,357	\$1,022,213	
D1.081	DIST	D-WIDE		Move and/or add AV jacks and data drops as requested/needed	3	Functionality		R	TECH	FFE	1	25,000	\$25,000	\$34,012	
D1.082R	DIST	D-WIDE		Replace 15 access control readers	1	Security	V See	R	TECH	FFE	15	400	\$6,000	\$8,163	
D1.083N	DIST	D-WIDE		Add bundle of 3 classroom tool - includes; interactive white board, slates and student response systems	1		L Hunnicutt	R	TECH	FFE	1	1,600,000	\$1,600,000	\$2,176,782	
D1.084N	DIST	D-WIDE		Add 10-48 port PoE switches to be used as needed to add or replace cameras	1		V See	R	TECH	FFE	1	66,860	\$66,860	\$90,962	
D1.085N	DIST	D-WIDE		Replace IP cameras as they fail	1		V See	R	TECH	FFE	1	75,475	\$75,475	\$102,683	
Subtotal	D1.999	DIST	D-WIDE										\$28,913,322	\$41,528,967	
	D2.000	DIST	DISTRICT WIDE TOTALS										\$28,913,322	\$41,528,967	
GCISD 2010 BOND PROGRAM SUB-TOTALS													\$72,124,988	\$119,922,372	
											BOND CONTROL CONTINGENCY		\$4,796,895		
											BOND COST		\$1,199,224		
GCISD 2010 BOND PROGRAM TOTAL													\$125,918,491		