

Proposed Bonds 2023 Recap

School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Clear Brook High School	Access gates at tennis courts for lighting preventive maintenance.	933
Clear Brook High School	Lighting - Kitchen	122,472
Clear Brook High School	Lighting - Exterior	349,920
Clear Brook High School	Replace reach-in cooler (single door).	52,488
Clear Brook High School	Replace reach-in cooler (double door).	27,702
Clear Brook High School	Replace convection oven.	90,979
Clear Brook High School	Replace Combi Oven	70,397
Clear Brook High School	Kitchen Hoods	122,472
Clear Brook High School	Weight Room - Trane CHW SZAHU/MZAHU - (1997)	90,979
Clear Brook High School	Trane MZAHUs + OAHUs (1997) -Areas L/M	3,645,000
Clear Brook High School	Set Shop - AHU	87,480
Clear Brook High School	RayPak DHW Boiler - Central Plant - (2006)	87,480
Clear Brook High School	EvapCo Cooling Tower (2005)	163,296
Clear Brook High School	DX RTUs - Gym 3 (Practice) + Dance Studio - Trane (2006)	396,576
Clear Brook High School	CWHW Pumps (1997) - Air-Cooled Chillers/Outside Boiler	303,264
Clear Brook High School	CW/HW Pumps - B-2 + Chiller 1-D	233,280
Clear Brook High School	Condenser Water Piping	262,440
Clear Brook High School	DX RTUs - Gyms 1 - (2010)	594,864
Clear Brook High School	Replace existing domestic boiler in the football storage area boiler room.	145,800
Clear Brook High School	Galvanized Piping	3,695,144
Clear Brook High School	Domestic Water - Backflow Preventer	11,664
Clear Brook High School	Athletics - Sink + Drain (Training Room)	29,160
Clear Brook High School	MDF	58,320
Clear Brook High School	IDF9 - Across from Rm 418 - 2nd floor	58,320
Clear Brook High School	IDF8 - Across from Rm 402 - 2nd floor	58,320
Clear Brook High School	IDF7 - Across from Rm 316 - 1st floor	58,320
Clear Brook High School	IDF6 - Across from Rm 304 - 1st floor	58,320
Clear Brook High School	IDF4 - Storage in Rm 500	58,320
Clear Brook High School	IDF17 - BB Pressbox	87,480
Clear Brook High School	IDF16 - SB Pressbox	87,480
Clear Brook High School	IDF15 - Conc Stand	87,480
Clear Brook High School	IDF14 - Football Pressbox	87,480
Clear Brook High School	IDF12 - Dance/Gym	87,480
Clear Brook High School	IDF11 - AG	87,480
Clear Brook High School	IDF10 - Library	58,320
Clear Brook High School	IDF1 - Gym hallway	58,320
Clear Brook High School	IDF Rack - Band/Fine Arts Area	58,320
Clear Brook High School Total		11,633,550

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School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Clear Creek High School	Reseal all windows and control joints.	180,034
Clear Creek High School	Replace existing EPDM roof with modified bitumen roof.	384,501
Clear Creek High School	Control joint sealant	128,596
Clear Creek High School	Access gates at tennis courts for lighting preventive maintenance.	1,029
Clear Creek High School	Replace convection oven.	28,571
Clear Creek High School	Domestic Boiler - Teledyne Laars - Main Mechanical - Room B129 (1994)	96,447
Clear Creek High School	CWPs/PCHWPs/SCHWPs -(2006)	385,787
Clear Creek High School	Central Plant	160,745
Clear Creek High School	Boiler B-2 - AJAX - Band Hall Addition CP	43,401
Clear Creek High School	Athletics - 180 Ton Air-Cooled Chiller (2007)	231,472
Clear Creek High School	ACCH-1 - Air-Cooled Chiller (Band Hall) - Carrier (1995)	156,887
Clear Creek High School	(2) McQuay Water-Cooled Chillers - (2005) CH-01, CH-02	642,978
Clear Creek High School	Evapco Cooling Towers (2 Cells) - (2006)	180,034
Clear Creek High School	Water Piping - Galvanized	32,149
Clear Creek High School	Domestic EWH - AO Smith - (2006)	43,401
Clear Creek High School	(1) Rheem (2010) - 40 gallons - Domestic Water Heater - Carlisle Gym Area	43,401
Clear Creek High School	Domestic Water - Backflow	12,860
Clear Creek High School	MDF RM B126	64,298
Clear Creek High School	IDF-8 RM B217	64,298
Clear Creek High School	IDF-7 RM G114	64,298
Clear Creek High School	IDF-6 RM J301A (Band Area)	64,298
Clear Creek High School	IDF-5 RM F111 (Art outdoor area)	64,298
Clear Creek High School	IDF-4 RM D115A	64,298
Clear Creek High School	IDF-3 RM E115	64,298
Clear Creek High School	IDF21 - BB Conc Stand	96,447
Clear Creek High School	IDF20 - SB Pressbox	96,447
Clear Creek High School	IDF-2 RM C115	64,298
Clear Creek High School	IDF-18 BASEBALL BUILDING	96,447
Clear Creek High School	IDF-17 TICKET BOOTH	96,447
Clear Creek High School	IDF-16 RM E130A (Extended Science Wing)	96,447
Clear Creek High School	IDF-11 RM D216	64,298
Clear Creek High School	IDF-10 RM E214	64,298
Clear Creek High School	IDF-1 RM 119A	64,298
Clear Creek High School	IDF- 9 RM C216	64,298
Clear Creek High School Total		4,006,104

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School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Clear Falls High School	Control Joint Sealant	180,034
Clear Falls High School	Access gates at tennis courts for lighting preventive maintenance.	1,029
Clear Falls High School	Exterior Lighting	321,489
Clear Falls High School	HVAC Mechanical - Motor Starters (SZAHUs and Pumps)	225,042
Clear Falls High School	Replace Fill - Cooling Towers - (2008/2009)	270,051
Clear Falls High School	Domestic Water - Back Flow Preventer	12,860
Clear Falls High School	Domestic Water Heaters (AO Smith - 2009)	260,406
Clear Falls High School	IDF1 RM 4039	64,298
Clear Falls High School	IDF11 (next to concession stand)	96,447
Clear Falls High School	IDF12 (under softball pressbox)	96,447
Clear Falls High School	IDF2 RM 4871	64,298
Clear Falls High School	IDF3 RM 4814	64,298
Clear Falls High School	IDF4 RM 4508	64,298
Clear Falls High School	IDF5 RM 4405	64,298
Clear Falls High School	IDF6 RM 4222B (PLTW Area)	64,298
Clear Falls High School	IDF7 RM 4153 (ORCH)	64,298
Clear Falls High School	IDF8 RM 5507A	64,298
Clear Falls High School	IDF9 RM 5405A	64,298
Clear Falls High School	MDF RM 4050	64,298
Clear Falls High School Total		2,106,785
Clear Lake High School	Replace existing modified bitumen roof at locker rooms	2,050,247
Clear Lake High School	Interior Lighting - Kruger Field House	149,010
Clear Lake High School	Replace Fill Material - (3) Cell EVAPCO Cooling Towers - (2013/2014)	278,152
Clear Lake High School	Football Area 2000 Addition - (2) CW York AHUs - VAV w/ Electric Reheat	2,066,274
Clear Lake High School	(2) McQuay Chillers Air Cooled - (2005) - Field House	662,267
Clear Lake High School	Domestic Water - Backflow Preventer	13,245
Clear Lake High School	IDF18 Baseball Pressbox	99,340
Clear Lake High School	IDF17 Football/Track	99,340
Clear Lake High School	IDF 7 (Science Pod Rm214)	99,340
Clear Lake High School	IDF 19 Softball Pressbox	99,340
Clear Lake High School	IDF 1 - (Field House)	66,227
Clear Lake High School Total		5,682,782

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School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Clear Path Alternative High School	Exterior Lighting - Replace HID wall pack fixtures and canopy fixtures with LED fixtures	20,777
Clear Path Alternative High School	MDF-A	58,320
Clear Path Alternative High School Total		79,097
Clear Springs High School	Access gates at tennis courts for lighting preventive maintenance.	1,060
Clear Springs High School	Replace HID parking lot fixtures, wall packs, and canopy fixtures with new LED.	331,134
Clear Springs High School	Upgrade to Lutron interior lighting controls.	1,560,361
Clear Springs High School	Upgrade isomet systems to current district standards (refer to Clear Lake HS).	59,604
Clear Springs High School	Decoupled loop has no EMS controlled bypass.	397,360
Clear Springs High School	MDF Rm 1030 (Library)	66,227
Clear Springs High School	IDF9 (F area classrooms upstairs)	66,227
Clear Springs High School	IDF8A (K area classroom downstairs)	66,227
Clear Springs High School	IDF7 (J area/Auto Shop Area)	66,227
Clear Springs High School	IDF5 (F area classroom downstairs)	66,227
Clear Springs High School	IDF4 (Off Main Hall)	66,227
Clear Springs High School	IDF3 (Locker Rm Hallway)	66,227
Clear Springs High School	IDF2 (inside Sm Gym)	66,227
Clear Springs High School	IDF11 (Spring Sports Concession Building)	99,340
Clear Springs High School	IDF10 (K area classrooms upstairs)	66,227
Clear Springs High School Total		3,044,902
Bayside Intermediate	Control joint sealant	91,854
Bayside Intermediate	Replace HID parking lot fixtures, wallpack fixtures and canopy fixtures with LED.	306,180
Bayside Intermediate	Replace fluorescent lighting in the kitchen areas with LED.	30,618
Bayside Intermediate	Replace cooling tower fill	79,607
Bayside Intermediate	Install insulated dog house over domestic water backflow preventer.	12,247
Bayside Intermediate	MDF RM 2051	61,236
Bayside Intermediate	IDF3 RM 2230	61,236
Bayside Intermediate	IDF2 RM 3006	61,236
Bayside Intermediate	IDF1 RM 2143	61,236
Bayside Intermediate Total		765,450

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School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Brookside Intermediate	Remove and replace existing ADA ramp leading from staff parking up to building with three proposed ADA ramps with truncated dome's and one 5' x 5' concrete landing.	23,328
Brookside Intermediate	Regrade swells to ensure positive drainage towards storm sewer system.	17,496
Brookside Intermediate	Regrade swale in front of marquee.	11,664
Brookside Intermediate	Provide clear ADA path leading from ADA parking spots up to bus drop off.	23,328
Brookside Intermediate	Replace HID parking lot fixtures, wall pack fixtures, and canopy fixtures with LED fixtures.	291,600
Brookside Intermediate	Replace Trane water-cooled chiller (2005)	554,040
Brookside Intermediate	Building-wide exhaust fan replacement.	148,859
Brookside Intermediate	Replace Raypak domestic water boiler and storage tank (2011)	145,800
Brookside Intermediate	Replace domestic water mixing valves in boiler room	21,578
Brookside Intermediate	Replace all drinking fountains building/campus-wide.	180,792
Brookside Intermediate	Replace (5) out of (6) suspended domestic water heaters in academic wing	96,228
Brookside Intermediate	Install insulated dog house over domestic water backflow preventer.	11,664
Brookside Intermediate	Add trap primers to floor drains in commons mezzanine and main mechanical room	46,656
Brookside Intermediate	MDF (Library)	58,320
Brookside Intermediate	IDF3 Rm 161A	58,320
Brookside Intermediate	IDF1 Band/Gym HW Mech Rm/Elec Rm	58,320
Brookside Intermediate Total		1,747,993
Clear Creek Intermediate	Remove and replace ADA ramp with three (3) new ADA ramps and one (1) 5' x 5' landing.	24,494
Clear Creek Intermediate	Regrade swale adjacent to bus drive.	18,371
Clear Creek Intermediate	Replace roof mounted exhaust fans.	165,223
Clear Creek Intermediate	Replace central plant pumps and add VFDs.	122,472
Clear Creek Intermediate	Building-wide outside air upgrade	428,652
Clear Creek Intermediate	Building-wide heat pump replacement, except 2020	3,426,786
Clear Creek Intermediate	Fine Arts addition	3,212,612
Clear Creek Intermediate	Building-wide ductwork replacement	3,212,612

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School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Clear Creek Intermediate	Provide hot water at lavs in restrooms and at locker room showers	48,989
Clear Creek Intermediate	MDF-RM 317 ADMIN AREA	61,236
Clear Creek Intermediate	IDF6 New wing addition	61,236
Clear Creek Intermediate	IDF5 RM 174A NEW LABS AREA	61,236
Clear Creek Intermediate	IDF4 RM 201A DRAMA RM	61,236
Clear Creek Intermediate	IDF3 RM 227 CHOIR AREA	61,236
Clear Creek Intermediate	IDF2 RM 151 BOY COACH OFC	61,236
Clear Creek Intermediate	IDF1 RM M-2 ACROSS FROM LIBRARY	61,236
Clear Creek Intermediate Total		7,876,251
Clear Lake Intermediate	Replace existing modified bitumen roof.	4,791,472
Clear Lake Intermediate	Control joint sealant.	128,596
Clear Lake Intermediate	Regrade swells located behind school between staff parking lot and the school.	12,860
Clear Lake Intermediate	Regrade grass areas around tennis courts to ensure positive drainage to storm sewer system.	77,157
Clear Lake Intermediate	Replace fan coil unit serving rooms 119/ 121	28,934
Clear Lake Intermediate	Replace fan coil unit serving custodial office	28,934
Clear Lake Intermediate	Replace DX split system serving band hall addition (2007, 15 year average life cycle)	192,893
Clear Lake Intermediate	Replace DX rooftop serving original band hall (2007).	192,893
Clear Lake Intermediate	Replace DX rooftop serving admin (2007).	192,893
Clear Lake Intermediate	Replace dual duct boxes serving original classroom area	353,638
Clear Lake Intermediate	Replace (2) DX rooftop serving commons/ stage (2007).	257,191
Clear Lake Intermediate	Building-wide exhaust fan replacement	164,807
Clear Lake Intermediate	Replace grease trap	109,306
Clear Lake Intermediate	Install insulated dog house over domestic water backflow preventer.	12,860
Clear Lake Intermediate	MDF-Rm 116A	64,298
Clear Lake Intermediate	IDF6 - (new wing)	64,298
Clear Lake Intermediate	IDF5-Rm 127 (Band Area)	64,298
Clear Lake Intermediate	IDF4 - (new wing)	64,298
Clear Lake Intermediate	IDF3-Rm224A	64,298
Clear Lake Intermediate	IDF2-Rm 118	64,298
Clear Lake Intermediate	IDF1-Rm 16 Ft. Office Workroom	64,298
Clear Lake Intermediate Total		6,994,520

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School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Creekside Intermediate	Lighting levels in kitchen has been flagged by inspector.	128,596
Creekside Intermediate	Replace walk-in cooler/freezer.	36,742
Creekside Intermediate	Kitchen hood exhaust fans	73,483
Creekside Intermediate	Supply and exhaust fans are at end of life expectancy (original to building).	400,101
Creekside Intermediate	IDF does not have dedicated air.	42,865
Creekside Intermediate	Commons area DX split systems need to be replaced.	
Creekside Intermediate	HP-62 is Carrier model 40RUAA. HP-61 is Carrier model 40RUAA.	85,730
Creekside Intermediate	MDF Rm 200A	61,236
Creekside Intermediate	IDF3 Rm161A	61,236
Creekside Intermediate	IDF2 Rm 417A Closet inside room.	61,236
Creekside Intermediate Total		951,225
League City Intermediate	Regrade swale to ensure positive drainage.	13,245
League City Intermediate	Install area drains, regrade area, and connect to nearest existing storm sewer system.	33,113
League City Intermediate	Replace parking and wallpack fixtures with LED.	331,134
League City Intermediate	Replace main circuit breaker in main switchboard.	125,831
League City Intermediate	Replace fluorescent lighting in the kitchen areas with LED.	33,113
League City Intermediate	Replace Rite heating boiler (1998).	298,020
League City Intermediate	Building-wide exhaust fan replacement.	165,767
League City Intermediate	Building-wide air handler replacement, except outdoor air handlers.	2,762,781
League City Intermediate	Replace Rheem-Ruud domestic water heater serving classroom wing.	44,703
League City Intermediate	Replace domestic water mixing valves in boiler room.	24,504
League City Intermediate	Replace domestic boiler serving kitchen.	6,623
League City Intermediate	Replace all drinking fountains building/campus-wide.	205,303
League City Intermediate	Install insulated dog house over domestic water backflow preventer	13,245
League City Intermediate	MDFA Rm 221	66,227
League City Intermediate	IDF2-OFFICE AREA Rm 420	66,227
League City Intermediate	IDF1-CLASSRMS END OF BLDG Rm 250A	66,227
League City Intermediate Total		4,256,063

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School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Seabrook Intermediate	Replace thru-wall flashing at masonry walls.	78,382
Seabrook Intermediate	Replace existing modified roof at gym.	230,714
Seabrook Intermediate	Replace all gutters.	71,850
Seabrook Intermediate	Replace Siemens 2500A outdoor switchboard section at east plant	379,080
Seabrook Intermediate	Replace disconnect at Carrier chiller at east plant	8,748
Seabrook Intermediate	Replace DX portion of Band Hall AC System. Installed in 2004, it uses R22 refrigerant which is now obsolete.	174,960
Seabrook Intermediate	Remove motor starter panel in Mechanical rooms feeding air handlers and pump motor VFDs	5,832
Seabrook Intermediate	East Plant - Replace Sellers heating boilers (2002)	174,960
Seabrook Intermediate	East Plant - Carrier air-cooled chiller (1996)	349,920
Seabrook Intermediate	Building-wide ductwork replacement (approximately 70% of campus)	2,004,604
Seabrook Intermediate	Building-wide air handling equipment replacement, except 2015 addition/ renovation	3,388,649
Seabrook Intermediate	Replace Rheem-Ruud domestic water heater in science wing (2002)	39,366
Seabrook Intermediate	Replace domestic boiler in mezzanine above girl's locker room and remove storage tanks.	145,800
Seabrook Intermediate	Replace AO Smith domestic water boiler system/ storage tanks at east plant (1989)	145,800
Seabrook Intermediate	Replace all drinking fountains building/campus-wide.	157,464
Seabrook Intermediate	MDF Old Rest Room (by back of school)	58,320
Seabrook Intermediate	IDF2 Custodian area	58,320
Seabrook Intermediate Total		7,472,769
Space Center Intermediate	Remove, regrade, and replace sections of concrete pavement that have sunk and hold water.	34,992
Space Center Intermediate	Remove and replace sections of cracked concrete sidewalk.	13,997
Space Center Intermediate	Remove and replace cracked concrete curb.	583
Space Center Intermediate	Replace HID parking lot fixtures, wall pack fixtures and canopy fixtures with LED fixtures.	291,600

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School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Space Center Intermediate	Replace 3000A main circuit breaker	110,808
Space Center Intermediate	Replace Rite hydronic heating boiler and associated pumps/valves (1998).	437,400
Space Center Intermediate	Building-wide exhaust fan replacement	145,955
Space Center Intermediate	Building-wide air handler replacement, except outdoor air handlers	3,502,923
Space Center Intermediate	Replace Raypak domestic water boiler and storage tank (1998)	145,800
Space Center Intermediate	Replace domestic water mixing valves in boiler room	21,578
Space Center Intermediate	Replace all drinking fountains building/campus-wide.	180,792
Space Center Intermediate	Remove water softener	4,666
Space Center Intermediate	Install insulated dog house over domestic water backflow preventer.	11,664
Space Center Intermediate	Add trap primers to floor drains in commons mezzanine and main mechanical room	46,656
Space Center Intermediate	MDF A-Rm 221-Servers	58,320
Space Center Intermediate	IDF4-Portable	87,480
Space Center Intermediate	IDF2 - Rm 420 Ft office	58,320
Space Center Intermediate Total		5,153,534
Victory Lakes Intermediate	Replace existing EPMD roof with modified bitumen roof.	4,974,765
Victory Lakes Intermediate	Remove, regrade, and replace a section of concrete pavement that hold water.	55,112
Victory Lakes Intermediate	Remove and replace cracked concrete pavement and drive in front of school.	7,348
Victory Lakes Intermediate	Replace all supply and exhaust fans building wide and add EMS start stop control.	162,221
Victory Lakes Intermediate	Replace air handling units throughout	4,325,883
Victory Lakes Intermediate	Replace (2) BAC cooling towers (2002).	459,270
Victory Lakes Intermediate	(1) Sellers heating water boiler (2002).	275,562
Victory Lakes Intermediate	Replace domestic water mixing valves in coach's office	22,657
Victory Lakes Intermediate	Replace all drinking fountains building/campus-wide.	183,708
Victory Lakes Intermediate	Install insulated dog house over domestic water backflow preventer.	12,247
Victory Lakes Intermediate Total		10,478,773

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Facility Name	Item Description	Estimated Cost (With Inflation)
Westbrook Intermediate	Remove and replace cracked concrete sidewalk.	13,245
Westbrook Intermediate	Replace VFDs at air handlers.	231,794
Westbrook Intermediate	Replace roof mounted exhaust fans.	174,873
Westbrook Intermediate	Replace (3) Trane water-cooled chillers (2004).	1,258,308
Westbrook Intermediate	Replace (3) primary chilled water pumps.	198,680
Westbrook Intermediate	Replace (3) condenser water pumps.	198,680
Westbrook Intermediate	Replace (2) secondary chilled water pumps.	132,453
Westbrook Intermediate	Replace (2) Marley cooling towers (2004).	496,701
Westbrook Intermediate	Provide VFD for primary heating water pump and replace VFD for secondary heating water pump.	72,849
Westbrook Intermediate	Add bypass on chilled water loop with motorized valve, remove existing bypass.	49,670
Westbrook Intermediate	(1) Sellers heating water boiler (2004).	298,020
Westbrook Intermediate	Install insulated dog house over domestic water backflow preventer.	13,245
Westbrook Intermediate	(1) Sellers domestic water boiler (2004) serving athletics area	165,567
Westbrook Intermediate	MDF1-A-RM196 office	66,227
Westbrook Intermediate	IDF3-A Portable (P501)	99,340
Westbrook Intermediate	IDF2-RM160 (main hallway)	66,227
Westbrook Intermediate	IDF1-RM236	66,227
Westbrook Intermediate Total		3,602,106
Armand Bayou Elementary	Reseal all windows, expansion joints and control joints.	90,017
Armand Bayou Elementary	Replace existing skylights.	171,032
Armand Bayou Elementary	Replace existing EPDM roof at high gym and connecting hallway with modified bitumen roof.	264,714
Armand Bayou Elementary	Building - Seal exterior penetrations	6,430
Armand Bayou Elementary	Site - Replace walking track with 8 foot concrete walking track	154,315
Armand Bayou Elementary	Sidewalk	165,503
Armand Bayou Elementary	No ramp at playground includes concrete sidewalk	32,149
Armand Bayou Elementary	Exterior Lighting	22,906
Armand Bayou Elementary	Replace double convection oven.	32,149
Armand Bayou Elementary	Hydronic piping	189,162
Armand Bayou Elementary	Gym gas heaters	61,083

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School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Armand Bayou Elementary	Gym DX split systems	32,149
Armand Bayou Elementary	Chillers (1)	482,234
Armand Bayou Elementary	Chiller 2 - 2005 Model	321,489
Armand Bayou Elementary	Install insulated dog house over domestic water backflow preventer	12,860
Armand Bayou Elementary	MDF (Back By The Labs)	64,298
Armand Bayou Elementary	IDF2 (Art Storage Room)	64,298
Armand Bayou Elementary	IDF1 (old principals office area)	64,298
Armand Bayou Elementary Total		2,231,086
Bauerschlag Elementary	4'6" x 6' single pane aluminum - 32 front /16 Right side / 36 backside	77,883
Bauerschlag Elementary	Site - Improve grading at playground to reduce ponding and fill any existing holes.	119,208
Bauerschlag Elementary	Main Switchgear	66,227
Bauerschlag Elementary	Main Switchgear	66,227
Bauerschlag Elementary	Exterior lighting	93,960
Bauerschlag Elementary	Water Cooled Chillers (3)	1,490,102
Bauerschlag Elementary	Hydronic piping at plant	19,868
Bauerschlag Elementary	Hot water pumps	41,392
Bauerschlag Elementary	Exhaust Fans	79,472
Bauerschlag Elementary	Cooling Towers	264,907
Bauerschlag Elementary	Condenser Water pump	198,680
Bauerschlag Elementary	Chilled water pumps	173,845
Bauerschlag Elementary	Boiler	107,618
Bauerschlag Elementary	Dual Duct terminal units	317,888
Bauerschlag Elementary	Existing water heaters - 1 replaced recently, 2 original	7,947
Bauerschlag Elementary	Existing Kitchen Water heater	44,703
Bauerschlag Elementary	Kitchen hood	6,623
Bauerschlag Elementary	floor drains	49,670
Bauerschlag Elementary	MDF Rm. 153	66,227
Bauerschlag Elementary	IDF2 Rm. 265 (Café Storage)	66,227
Bauerschlag Elementary	IDF1 Rm. 201	66,227
Bauerschlag Elementary Total		3,424,901
Bay Elementary	Reseal all windows and control joints.	61,236
Bay Elementary	Site - Provide sidewalks to playgrounds	64,298
Bay Elementary	Provide a 8 foot wide concrete walking track	146,966
Bay Elementary	Replace marquee with digital marquee.	91,854
Bay Elementary	Exterior lighting - Upgrade exterior lighting to LED	95,681

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Facility Name	Item Description	Estimated Cost (With Inflation)
Bay Elementary	Exterior Lighting - Replace HID wall pack fixtures and canopy fixtures with LED fixtures	21,815
Bay Elementary	Electrical Panels	24,494
Bay Elementary	Replace reach-in cooler (single door).	39,803
Bay Elementary	Replace reach in warmer (single door).	22,045
Bay Elementary	Replace dishwasher.	48,569
Bay Elementary	Replace convection oven.	64,169
Bay Elementary	Cooling Towers	581,742
Bay Elementary	range hood	1,837
Bay Elementary	Kitchen hood	6,124
Bay Elementary	Install insulated dog house over domestic water backflow preventer	12,247
Bay Elementary	MDF Rm. 401 (Lib Office)	61,236
Bay Elementary	IDF1 Rm. 614	61,236
Bay Elementary Total		1,405,352
Brookwood Elementary	Replace existing skylights.	38,579
Brookwood Elementary	Replace existing metal roof.	1,711,968
Brookwood Elementary	Building - Replace gutters and downspouts	214,755
Brookwood Elementary	Replace asphalt walking track to 8' wide concrete.	154,315
Brookwood Elementary	Exterior Lighting - Replace HID wall pack fixtures and canopy fixtures with LED fixtures	22,906
Brookwood Elementary	Exterior lighting	32,149
Brookwood Elementary	Replace walk-in cooler/freezer.	38,579
Brookwood Elementary	Replace reach-in cooler (single door).	41,794
Brookwood Elementary	Replace reach in warmer (single door).	23,147
Brookwood Elementary	Replace dishwasher.	50,997
Brookwood Elementary	Replace convection oven.	83,587
Brookwood Elementary	Exhaust Fans	119,594
Brookwood Elementary	Cooling Towers	305,415
Brookwood Elementary	Condenser Water pump	128,596
Brookwood Elementary	Kitchen hood	6,430
Brookwood Elementary	Install insulated dog house over domestic water backflow preventer	12,860
Brookwood Elementary	domestic water piping	19,289
Brookwood Elementary	MDF Rm. 225	64,298
Brookwood Elementary	IDF2 Rm. 125A (music storage)	64,298
Brookwood Elementary	Cabling	193,237
Brookwood Elementary Total		3,326,793

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Facility Name	Item Description	Estimated Cost (With Inflation)
Clear Lake City Elementary	Reseal all windows and control joints.	90,017
Clear Lake City Elementary	Replace Modified Roof	2,481,332
Clear Lake City Elementary	Boiler	104,484
Clear Lake City Elementary	Air Cooled Chiller - Gym	1,446,701
Clear Lake City Elementary	MDF	64,298
Clear Lake City Elementary	IDF1(Front office)	64,298
Clear Lake City Elementary Total		4,251,130
Falcon Pass Elementary	Reseal all windows and control joints.	81,648
Falcon Pass Elementary	Window Wet Glazing	68,584
Falcon Pass Elementary	Site - Correct drainage issue at playground	34,992
Falcon Pass Elementary	Exterior lighting	83,835
Falcon Pass Elementary	Water Cooled Chillers	1,530,900
Falcon Pass Elementary	Replace domestic boiler serving kitchen.	94,770
Falcon Pass Elementary	Hot water pumps	36,450
Falcon Pass Elementary	Exhaust Fans	69,984
Falcon Pass Elementary	Dual Duct terminal units	279,936
Falcon Pass Elementary	Cooling Towers	233,280
Falcon Pass Elementary	Condenser Water pump	174,960
Falcon Pass Elementary	Chilled water pumps	153,090
Falcon Pass Elementary	AHUs	326,592
Falcon Pass Elementary	water heaters	27,994
Falcon Pass Elementary	Lift Station	34,992
Falcon Pass Elementary	Kitchen Water heater	39,366
Falcon Pass Elementary	Kitchen hood	5,832
Falcon Pass Elementary	MDF Rm. 153	58,320
Falcon Pass Elementary	IDF2 (Café Storage)	58,320
Falcon Pass Elementary	IDF1 Rm. 201	58,320
Falcon Pass Elementary Total		3,452,165
Ferguson Elementary	Replace existing modified bitumen roof.	974,562
Ferguson Elementary	Exterior lighting	28,130
Ferguson Elementary	Variable Frequency Drives	6,430
Ferguson Elementary	Exhaust Fans	119,594
Ferguson Elementary	Cooling Towers	305,415
Ferguson Elementary	Condenser Water pump	257,191
Ferguson Elementary	waste vent piping	96,618
Ferguson Elementary	Kitchen hood	6,430
Ferguson Elementary	domestic water piping	257,649
Ferguson Elementary	Domestic water	19,289
Ferguson Elementary	Domestic Water	12,860

Proposed Bonds 2023 Recap

School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Ferguson Elementary	MDF Rm. 224	64,298
Ferguson Elementary	IDF2 Rm. 404	64,298
Ferguson Elementary Total		2,212,764
Gilmore Elementary	Exterior lighting	111,758
Gilmore Elementary	Water Cooled Chillers (3)	1,490,102
Gilmore Elementary	Variable Frequency Drives	39,736
Gilmore Elementary	Hydronic piping at plant	19,868
Gilmore Elementary	Hot water pumps	41,392
Gilmore Elementary	Exhaust Fans	79,472
Gilmore Elementary	Condenser Water pump	198,680
Gilmore Elementary	Chilled water pumps	173,845
Gilmore Elementary	Boiler	107,618
Gilmore Elementary	Dual Duct terminal units	317,888
Gilmore Elementary	Cooling unit in main electrical room	29,802
Gilmore Elementary	Replace water heater.	23,842
Gilmore Elementary	Replace kitchen water heater.	44,703
Gilmore Elementary	MDF Rm.201	66,227
Gilmore Elementary	IDF3 (portable)	99,340
Gilmore Elementary	IDF2 Rm. 284 A/B (room inside another room)	66,227
Gilmore Elementary	IDF1 Rm. 111	66,227
Gilmore Elementary Total		2,976,727
Goforth Elementary	Regrade site	119,208
Goforth Elementary	Site - Provide accessible route to playground	13,245
Goforth Elementary	Drainage	4,967
Goforth Elementary	Main Switchgear	66,227
Goforth Elementary	Exterior lighting	62,088
Goforth Elementary	Hydronic piping at plant	19,868
Goforth Elementary	Water Cooled Chillers (3)	1,490,102
Goforth Elementary	Hot water pumps	41,392
Goforth Elementary	Exhaust Fans	79,472
Goforth Elementary	Cooling Towers	264,907
Goforth Elementary	Condenser Water pump	198,680
Goforth Elementary	Chilled water pumps	115,897
Goforth Elementary	Boiler	107,618
Goforth Elementary	Dual Duct terminal units	317,888
Goforth Elementary	Kitchen hood	6,623
Goforth Elementary	Domestic Water	13,245
Goforth Elementary	MDF Rm. 153	66,227

Proposed Bonds 2023 Recap

School Infrastructure

Facility Name	Item Description	Estimated Cost (With Inflation)
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Goforth Elementary	IDF2 (Café)	66,227
Goforth Elementary	IDF1 Rm. 201	66,227
Goforth Elementary Total		3,120,108

Greene Elementary	Building - Replace electrical outlets	13,997
Greene Elementary	Replace walk-in cooler/freezer.	34,992
Greene Elementary	Replace milk cooler.	8,165
Greene Elementary	Replace convection ovens.	58,320
Greene Elementary	All preparation sinks and 3-compartment sink drain improperly.	122,472
Greene Elementary	Replace DX Units (1996) - Old Gym / Storage	51,030
Greene Elementary	Hydronic piping	6,998
Greene Elementary	Gym Chiller & pump	510,300
Greene Elementary	Sanitary	29,160
Greene Elementary	Domestic Water	11,664
Greene Elementary	MDF Rm. 505 (library)	58,320
Greene Elementary	IDF2 (portable T7)	58,320
Greene Elementary	IDF1 Rm. 112 (small walkway near café)	58,320
Greene Elementary Total		1,022,058

Hyde Elementary	Replace thru-wall flashing.	76,423
Hyde Elementary	Provide roof access ladders.	9,798
Hyde Elementary	Replace existing skylights.	279,236
Hyde Elementary	Replace existing EPDM roof with modified bitumen roof.	2,860,067
Hyde Elementary	Site - Provide 8 foot wide concrete walking track	146,966
Hyde Elementary	Exterior lighting	30,618
Hyde Elementary	Replace walk-in cooler/freezer.	36,742
Hyde Elementary	Replace reach-in cooler (single door).	39,803
Hyde Elementary	Replace reach in warmer (single door).	22,045
Hyde Elementary	Replace dishwasher.	48,569
Hyde Elementary	Replace convection oven.	63,685
Hyde Elementary	Milk box remodel	490
Hyde Elementary	Variable Frequency Drives	42,865
Hyde Elementary	Hot water pumps	38,273
Hyde Elementary	Exhaust Fans	102,876
Hyde Elementary	Condenser Water pump	122,472
Hyde Elementary	Chilled water pumps	107,163
Hyde Elementary	Existing water heaters - 1 replaced recently, 2 original	7,348

Proposed Bonds 2023 Recap

School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Hyde Elementary	Domestic Water	12,247
Hyde Elementary	MDF (library storage room)	61,236
Hyde Elementary Total		4,108,922
McWhirter Elementary	Replace existing EPDM roof at detached gym with modified bitumen roof.	156,758
McWhirter Elementary	Provide accessible ramp at back parking lot	3,858
McWhirter Elementary	faucets	123,452
McWhirter Elementary	Art and science Classroom Sinks	5,144
McWhirter Elementary	IDF4 (old gym)	96,447
McWhirter Elementary Total		385,659
Mossman Elementary	Exterior lighting - Replace HID parking lot fixtures, wall pack fixtures and canopy fixtures with LED	60,279
Mossman Elementary	Variable Frequency Drives	51,438
Mossman Elementary	Domestic Water	12,860
Mossman Elementary	MDF Rm. 1022	64,298
Mossman Elementary	IDF4 (Portable)	96,447
Mossman Elementary	IDF3 Rm. 6011 (commons MDF)	64,298
Mossman Elementary	IDF2 Rm. 1429	64,298
Mossman Elementary	IDF1 Rm. 1042	64,298
Mossman Elementary Total		478,216
North Pointe Elementary	Exterior lighting	26,791
North Pointe Elementary	Replace walk-in cooler/freezer.	36,742
North Pointe Elementary	Replace reach-in cooler (single door).	19,902
North Pointe Elementary	Replace reach-in cooler (single door pass through).	19,902
North Pointe Elementary	Replace reach in warmer (single door).	11,022
North Pointe Elementary	Replace reach in warmer (single door pass through).	14,084
North Pointe Elementary	Replace dishwasher.	48,569
North Pointe Elementary	Replace convection oven.	63,685
North Pointe Elementary	Milk box remodel	490
North Pointe Elementary	Hydronic piping at plant	18,371
North Pointe Elementary	Hot water pumps	76,545
North Pointe Elementary	Variable Frequency Drives	21,433
North Pointe Elementary	Condenser Water pump	183,708
North Pointe Elementary	Chilled water pumps	160,745
North Pointe Elementary	Fan Coil Units	7,348
North Pointe Elementary	Exhaust Fans	106,551

Proposed Bonds 2023 Recap

School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
North Pointe Elementary	Kitchen hood	6,124
North Pointe Elementary	Domestic Water - Install insulated dog house over domestic water backflow preventor	12,247
North Pointe Elementary	Domestic water - add Backflow preventor	12,247
North Pointe Elementary	Existing water heaters - 1 replaced recently, 2 original	7,348
North Pointe Elementary	MDF (library)	61,236
North Pointe Elementary	IDF1 (office)	61,236
North Pointe Elementary Total		976,326
Parr Elementary	Exterior Lighting	64,298
Parr Elementary	Boilers	208,968
Parr Elementary	Water Heater	23,147
Parr Elementary	Kitchen Water heater	43,401
Parr Elementary	Domestic Water	12,860
Parr Elementary	MDF Rm. 426	64,298
Parr Elementary	IDF2 Rm. 119 C/E (upstairs through mezzanine)	64,298
Parr Elementary	IDF1 Rm. 412	64,298
Parr Elementary Total		545,568
Robinson Elementary	Site - Regrade/provide inlets for proper site drainage at Southeast lawn.	158,944
Robinson Elementary	Site - Provide 8 foot wide concrete walking track	158,944
Robinson Elementary	Surge Protector Devices	16,557
Robinson Elementary	Exterior lighting	115,897
Robinson Elementary	Water Cooled Chillers (2)	1,152,694
Robinson Elementary	Make up air units	317,888
Robinson Elementary	Hot water pumps	41,392
Robinson Elementary	FCUs	33,113
Robinson Elementary	Exhaust Fans	75,498
Robinson Elementary	Dual Duct mixing boxes	317,888
Robinson Elementary	Cooling Towers	264,907
Robinson Elementary	Condenser Water pumps	132,453
Robinson Elementary	Chilled water pumps	231,794
Robinson Elementary	Boilers	107,618
Robinson Elementary	Water Heater	23,842
Robinson Elementary	Kitchen Water heater	44,703
Robinson Elementary	MDF Rm. 124	66,227

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School Infrastructure

Facility Name	Item Description	Estimated Cost (With Inflation)
Robinson Elementary	IDF2 Rm. 197 (café storage)	66,227
Robinson Elementary	IDF1 Rm. 157B	66,227
Robinson Elementary Total		3,392,813
Stewart Elementary	Building Envelope - Repair brick	39,736
Stewart Elementary	Site concrete repair	39,736
Stewart Elementary	Milk Box	530
Stewart Elementary	Kitchen Water heater	44,703
Stewart Elementary	Kitchen hood	6,623
Stewart Elementary	Domestic Water	13,245
Stewart Elementary	MDF Rm. 235 (Library)	66,227
Stewart Elementary	IDF2 Rm. 319	66,227
Stewart Elementary	IDF1 Rm.214	66,227
Stewart Elementary Total		343,254
Ward Elementary	Reseal all windows and control joints.	75,600
Ward Elementary	Replace existing EPDM	57,132
Ward Elementary	Site - Replace gravel dirt track with 8foot wide concrete walking track	129,600
Ward Elementary	Exterior lighting	23,625
Ward Elementary	Electrical panels	10,800
Ward Elementary	Replace walk-in cooler/freezer.	32,400
Ward Elementary	Replace reach-in cooler (single door).	35,100
Ward Elementary	Replace reach in warmer (single door).	19,440
Ward Elementary	Replace dishwasher.	42,830
Ward Elementary	Replace convection oven.	56,160
Ward Elementary	Cooling Towers	256,500
Ward Elementary	Condenser Water pump	162,000
Ward Elementary	Kitchen hood	5,400
Ward Elementary	Domestic water	16,200
Ward Elementary	Domestic Water	10,800
Ward Elementary	MDF Rm. 224	54,000
Ward Elementary Total		987,587
Weber Elementary	Exterior lighting. Parking lot - Provide additional site lighting for parking area	76,545
Weber Elementary	Dual Duct terminal units	279,936
Weber Elementary	Water Cooled Chillers (3)	1,312,200
Weber Elementary	VFDs	291,600
Weber Elementary	Replace domestic boiler serving kitchen.	94,770
Weber Elementary	Hot water pumps	36,450
Weber Elementary	Exhaust Fans	69,984

Proposed Bonds 2023 Recap

School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Weber Elementary	Cooling Towers	554,040
Weber Elementary	Condenser Water piping	116,640
Weber Elementary	Chilled and condenser water pumps	102,060
Weber Elementary	Kitchen hood	5,832
Weber Elementary	Domestic Water	11,664
Weber Elementary	Existing water heaters - 2 replaced recently, 1 original (2002)	6,998
Weber Elementary	Existing Kitchen Water heater - 2002	39,366
Weber Elementary	MDF Rm. 147	58,320
Weber Elementary	IDF3 portable	87,480
Weber Elementary	IDF2 Rm. 252 (café storage)	58,320
Weber Elementary	IDF1 Rm. 194	58,320
Weber Elementary Total		3,260,525
Wedgewood Elementary	Replace gutters at metal roof locations.	49,767
Wedgewood Elementary	Replace existing standing seam roof.	2,313,949
Wedgewood Elementary	Exterior lighting. Site - Replace site lighting with LED fixtures and new light poles	60,279
Wedgewood Elementary	Replace walk-in cooler/freezer.	38,579
Wedgewood Elementary	Replace reach-in cooler (single door).	41,794
Wedgewood Elementary	Replace reach in warmer (single door).	23,147
Wedgewood Elementary	Replace dishwasher.	50,997
Wedgewood Elementary	Replace convection oven.	66,870
Wedgewood Elementary	Cooling Towers	305,415
Wedgewood Elementary	Water heaters	7,716
Wedgewood Elementary	waste vent piping	64,412
Wedgewood Elementary	Kitchen hood	6,430
Wedgewood Elementary	Domestic water	19,289
Wedgewood Elementary	Domestic Water	12,860
Wedgewood Elementary	MDF Rm. 224	64,298
Wedgewood Elementary Total		3,125,802
Bay Professional Learning Center	Replace existing EPDM roof with modified bitumen roof at Bay Professional Learning Center	219,648
Bay Professional Learning Center	IDF3 (Bay PLC Rm. 102)	102,320
Bay Professional Learning Center Total		321,968
Central Support Facility	Install LED high bay lighting in the shop area.	513,409
Central Support Facility	Exterior Lighting - Replace HID wall pack fixtures and canopy fixtures with LED fixtures	24,301

Proposed Bonds 2023 Recap

School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Central Support Facility	VAV AHUs, RTUs	1,232,182
Central Support Facility	Return air path	154,029
Central Support Facility	Main Electrical cooling	30,696
Central Support Facility	DX FCUs	17,053
Central Support Facility	ACCUs	122,784
Central Support Facility	Kitchen hood	6,821
Central Support Facility	MDF CSF Upstairs	409,281
Central Support Facility Total		2,510,556
Education Support Center	Exterior Lighting - Replace HID wall pack fixtures and canopy fixtures with LED fixtures	24,301
Education Support Center	Upstairs IDF does not have dedicated AC.	47,749
Education Support Center	Teledyne Laars Gas Boiler (Heat Pump Boiler)	109,142
Education Support Center	Mechanical motors on starters.	225,105
Education Support Center	Emerson unit for MDF (131) is outdated.	47,749
Education Support Center	Baldor condenser water pumps	136,427
Education Support Center	MDF (ESC)	68,214
Education Support Center	IDF1 (ESC upstairs)	68,214
Education Support Center Total		726,901
Learner Support Center	Repair plaster wall/soffit.	6,821
Learner Support Center	Remove, regrade, and replace sections of concrete pavement that have sunk and hold water in bus drop off.	10,232
Learner Support Center	Remove and replace existing Parking lots and drives throughout site.	2,251,047
Learner Support Center	Remove and replace cracked concrete sidewalk.	68,214
Learner Support Center	New concrete drive at entrance of northwest parking lot.	30,696
Learner Support Center	Exterior lighting - Replace HID parking lot fixtures, wall pack fixtures and canopy fixtures with LED	42,633
Learner Support Center	Exterior Lighting - Parking Lot, Wallpacks, Canopy Fixutres	341,068
Learner Support Center	Replace dishwasher.	54,103
Learner Support Center	Kitchen hood	6,821
Learner Support Center	Domestic Water - Backflow Preventer	13,643
Learner Support Center	Domestic Water	13,643
Learner Support Center	MDF (Main HW across from Special Programs)	68,214

Proposed Bonds 2023 Recap

School Infrastructure		
Facility Name	Item Description	Estimated Cost (With Inflation)
Learner Support Center	IDF2 (Front area)	68,214
Learner Support Center	IDF1 - New IDF past gym	68,214
Learner Support Center Total		3,043,563
Main Transportation Center	Sanitary piping repairs and addition	409,281
Main Transportation Center	Trans. MDF	68,214
Main Transportation Center	Trans. IDF3 (new office room area)	68,214
Main Transportation Center Total		545,709
Technology Learning Center	Replace Roof	870,321
Technology Learning Center	Power - Receptacles	5,832
Technology Learning Center	HVAC	29,160
Technology Learning Center	Fan Powered terminal units	118,973
Technology Learning Center	exhaust fans	17,496
Technology Learning Center	TESTLAB	58,320
Technology Learning Center	MDF	58,320
Technology Learning Center	IDF 1	58,320
Technology Learning Center Total		1,216,742
Maintenance Equipment Replacement	Scrubbers, Sweepers & Extractors	1,040,623
Maintenance Equipment Replacement	Scrubbers, Sweepers & Extractors	28,641
Maintenance Equipment Replacement Total		1,069,264
School Infrastructure Grand Total		\$ 130,314,363