

FY 2022 Override & Bond Spend Report

Governing Board Meeting October 11, 2022

Slide 1

Update GB meeting date to 10/11/2022 Jackie Mattinen, 10/7/2022 1



ANNUAL REPORT REQUIRED BY STATUTE

Pursuant to A.R.S. 15-481 Y and A.R.S. 15-491 K, school districts with overrides and bond proceeds yet to be spent must hold a public meeting each year between September 1st and October 31st to provide information about how funds were used in the prior fiscal year.



Today's Report

- M&O Override Commitments for FY 2021
- II. FY 2022 M&O Override Revenue Comparison to Prior Year
- III. FY 2022 Override Spend
- IV. Bond Project Financial Summaries Project to Date
- V. GPS Tax Rate History
- VI. FY 2022 Detailed Bond Spend
 - Security/Technology
 - Transportation
 - Facility Reinvestment



Maintenance & Operations (M&O) Override



FY 2021 M&O Override

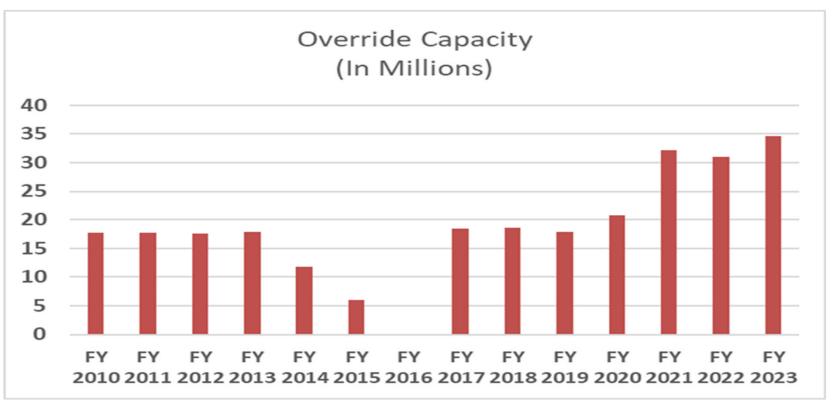
I. A 15% Override was approved by the electorate in November of 2019.

This Override is in effect through FY 2027 phasing down by ⅓ starting in 2025

- II. The 15% M&O Override generated \$32.3 M in budget capacity for FY 2021
- III. M&O Override Amounts are calculated based on prior year



FY 2010 to FY 2023 GPS Override Tax Levies





FY 2021 M&O 15% Override Commitments

Budget Item	Amount
Retain and Attract High Quality Personnel	14.20 M
Social Emotional Supports	1.81 M
Class-size Reduction Allocation	\$ 2.00 M
TOTAL (\$11.6 M from New Override)	\$18.01 M

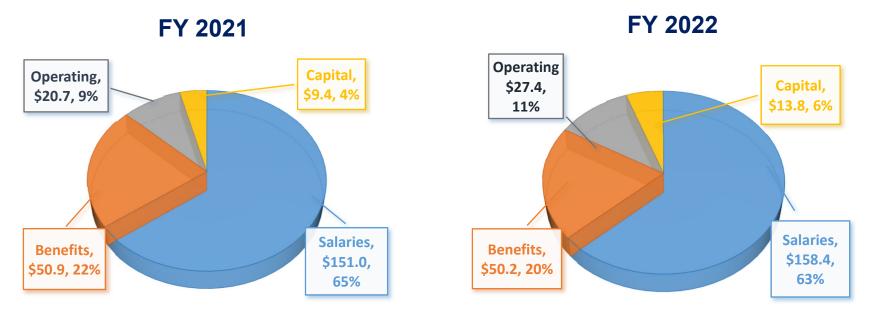


FY 2022 M&O Override Spend

OVERRIDE COMMITMENT	FY 2020 Actual	FY 2021 Actual	FY 2022 Actual
Offer Competitive Wages / Retain & Attract High Quality Staff	14.0 M	21.8 M	30.2 M
Salary Expense Moved to State Equalization M&O			-9.7 M
Increase Social Emotional Supports (\$2.9 M total on staffing)	0.0 M	1.8 M	1.8 M
Maintain or Reduce Class Size	4.3 M	6.3 M	6.3 M
Academic Programming – Expansion of Traditional Educ & AP Capstone	0.1 M	0.1 M	0.1 M
Affordable Student Access to Arts, Athletics and Co-Curricular	0.8 M	0.8 M	0.8 M
Post Sec Advising, Career Explore, Early College Credit	<u>1.5 M</u>	<u>1.5 M</u>	<u>1.5 M</u>
TOTALS	\$20.7 M	<u>32.3 M</u>	31.0 M



M&O Salary and Benefit Expense Increase



\$8.4 M more in Salaries and Benefits: 2% Salary Increase Plus the Additional \$1.50 per Hour for Hourly Workers and Reflects Two Premium Holidays



Maintaining Social Emotional Supports

Position Type	FY 2022 FTE	FY 2021 FTE	FY 2020 FTE
Social Workers	34.0	34.0	26.0
Mental Health Counselors	6.0	6.0	0.0
TOTAL	40.0	40.0	26.0



Class Size Reduction

School	School Teacher Grade Level/Content Area		Average Teacher Cost
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Elementary Schools	Kindergarten and 1st through 5th grade teachers	8	\$ 614,584
Junior High Schools	Math, Science and Language Arts	5	384,115
	Math, Science, English and Social		400.000
High Schools	Studies	6	460,938
Site-Based Substitutes	Various Schools	12	435,000
TOTALS		<u>31</u>	<u>\$1,894,637</u>



Capital Bonds FY 2015 Bond Authority & FY 2019 Bond Authority



2015 Pamphlet - Bond Spend Estimates

(in Millions)

Functional Area	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Technology Infrastructure & Equipment*	\$ 7.00	\$ 4.30	\$ 3.80	\$ 3.32	\$ 3.32	\$ 3.31	\$ 3.32	\$ 3.32	\$ 3.31	\$35.00
Bus Replacements	7.35	~	~	4.10	~	~	2.60	~	~	14.05
Bus Equipment*	0.65	~	~	0.20	~	~	0.10	~	?	0.95
Facility Reinvestment	5.00	4.00	4.40	4.50	4.40	\$4.40	4.50	4.40	4.40	40.00
School Construction	3.00	~	~	3.00	?	~	2.00	?	?	8.00
Total	\$23.00	\$ 8.30	\$ 8.20	\$15.12	\$ 7.72	\$ 7.71	\$12.52	\$ 7.72	\$ 7.71	\$98.00

^{*}Equipment amounts are subject to a five year amortization period.



2019 Pamphlet Bond Spend Estimates

(in Millions)

Functional Area	2023	2024	2025	2026	2027	2028	Total
Security Camera System & Other Security Components*	\$ 3.25	\$ 3.25	\$ 3.50	-	-	-	\$ 10.00
Performing Arts/Athletic Venue Upgrades, Additions	1.60	2.00	2.00	~	~	-	5.60
Facility Reinvestment	15.00	20.00	15.00	10.98	-	-	60.98
Technology Infrastructure & Equipment*	2.59	4.11	2.45	3.14	2.94	4.19	19.42
Student Transportation Vehicles/Equipment*	-	2.00	1.00	~	1.00	-	4.00
Total	\$ 22.44	\$ 31.36	\$23.95	\$ 14.12	\$ 3.94	\$ 4.19	\$ 100.00

^{*}Equipment amounts are subject to a five year amortization period and represent opportunities to be funded out of Unrestricted Capital as District Additional Assistance is restored.



FY 2022 District-Wide Spend Summary



Bond Fund 631 (2015 Authority) YTD June 30, 2022

FUND 631 PROJECT TO DATE					
			TOTAL Project to		
	Bond	Bond	Date Spend as of	FY 2022 Total	Remaining
Functional Area	Authority	Proceeds	June 30, 2021	Spend	Balance
Transferred to Bond Debt			4,125		(4,125)
Cost of Issuance Excluded from Authority		102,791	98,666	0	4,125
Cost of Issuance		154,250	154,250	0	0
Technology	35,000,000	35,000,229	28,459,000	2,815,096	3,726,133
Transportation	15,000,000	14,000,000	12,229,879	0	1,770,121
Facilities Renewal/Secure Entry Ways	40,000,000	48,845,521	45,421,666	3,423,855	0
General Sch Improvements ¹	8,000,000	0	0	0	0
Total Against Authority	\$98,000,000	\$98,000,000	\$86,264,795	\$6,238,951	\$5,496,254
Total General Ledger	\$98,000,000	\$98,102,791	\$86,367,586	\$6,238,951	\$5,496,254

Of the \$1.8 M of Transportation rolled over into FY 2023, \$941,000 has been spent leaving about \$800,000



Bond Fund 630 (2019 Authority) YTD June 30, 2022

FUND 630 PROJECT TO DATE BY YEAR SPENT					
Functional Area	Bond Authorized	Bond Proceeds	FY2021 Actual	FY2022 Actual	Remaining Balance
Transferred to Bond Debt		14	4,770		(4,770)
Cost of Issuance Excluded from	Authority	128,553	57,750	63,825	6,978
Cost of Issuance Included in Authority		279,892	124,575	155,317	0
Security	10,000,000	10,000,000	0	6,607,672	3,392,328
Technology	19,420,000	10,150,000	0	1,581,766	8,568,234
Transportation	4,000,000	3,000,000	0	0	3,000,000
Facilities Renewal	66,580,000	58,570,108	9,156,784	14,737,603	34,675,721
Total Against Authority	\$100,000,000	\$82,000,000	\$9,281,359	\$23,082,358	\$49,636,283
Total General Ledger	\$100,000,000	\$82,128,553	\$9,343,879	\$23,146,183	\$49,638,491



Bond Funds Summary YTD June 30, 2022

Fund Description	Beginning Balance as of June 30, 2021	FY 2022 Proceeds	FY 2022 Total Spend	Remaining Balance
631 Bond Fund	\$11,735,205	\$0	\$6,238,951	\$5,496,254
630 Bond Fund	\$22,718,641	\$50,066,033	\$23,146,183	\$49,638,491
Total Bond Fund	\$34,453,846	\$50,066,033	\$29,385,134	\$55,134,744

Of the \$55.1 M left, \$1.3 M encumbered/spent in Fund 631 and \$22.8 M encumbered/spent in Fund 630 leaving \$31.0 M left unencumbered. Of this \$31 M, only about \$19.9 M left in facility renewal. Plan to request approval to sell remaining \$18 M in the spring of 2023.



Total FY 2022 Bond Spend

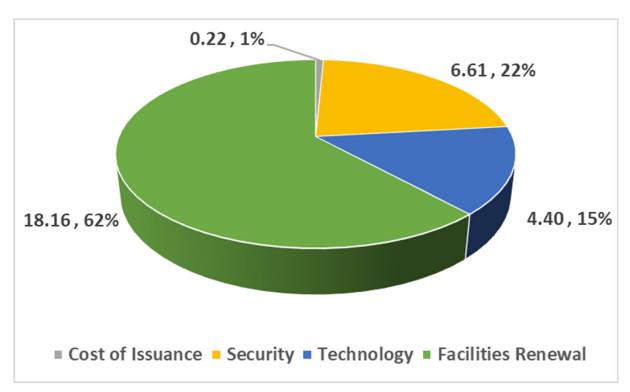
TOTAL: \$29.4 M

FY 2022 Bond Fund Spend by Functional Area						
			TOTAL Bond			
			Funds			
Functional Area	Fund 631	Fund 630	Expended			
Cost of Issuance Excluded from Authority	0	63,825	63,825			
Cost of Issuance Included in Authority		155,317	155,317			
Security	0	6,607,672	6,607,672			
Technology	2,815,096	1,581,766	4,396,862			
Transportation	0	0	0			
Facilities Renewal	3,423,855	14,737,603	18,161,458			
TOTALS	\$6,238,951	\$23,146,183	\$29,385,134			



Total FY 2022 Bond Spend

TOTAL: \$29.4 M

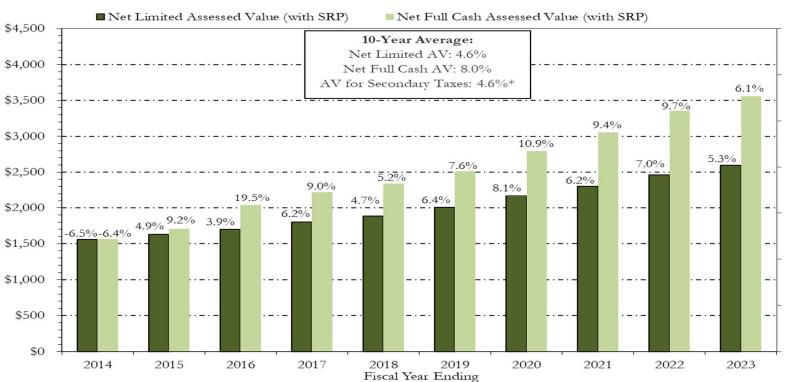




Tax Rate Summary

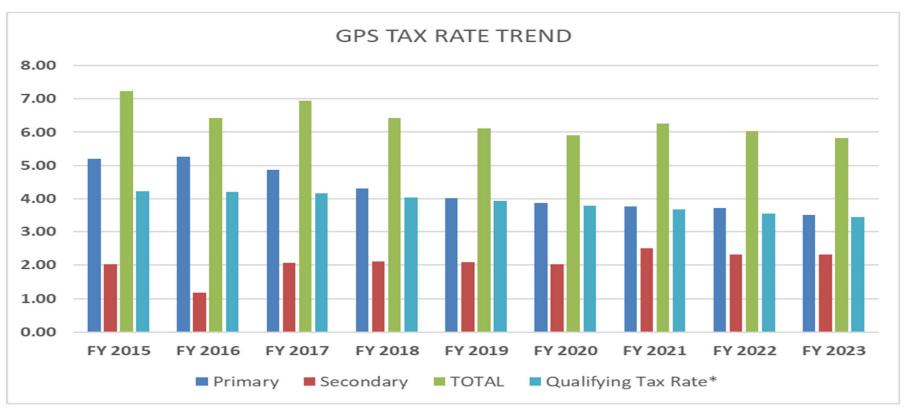


FY 2014 to FY 2023 Assessed Values





FY 2015 to FY 2023 GPS Total Tax Rate Levies





FY 2022 Security and Technology Spend Details



Detail of Security Spend YTD as of June 30, 2022

Bond Project Description	Quantity
Avigilon Cameras - Various models to include a Five Year Warranty and Five Years of Service	1,460
Security Operations Center with Christie Wall Monitors	6
Monitors & Client Stations	28
Servers	21
Installations Completed to Include District Office Locations	16

TOTAL SPEND = \$6.61 M

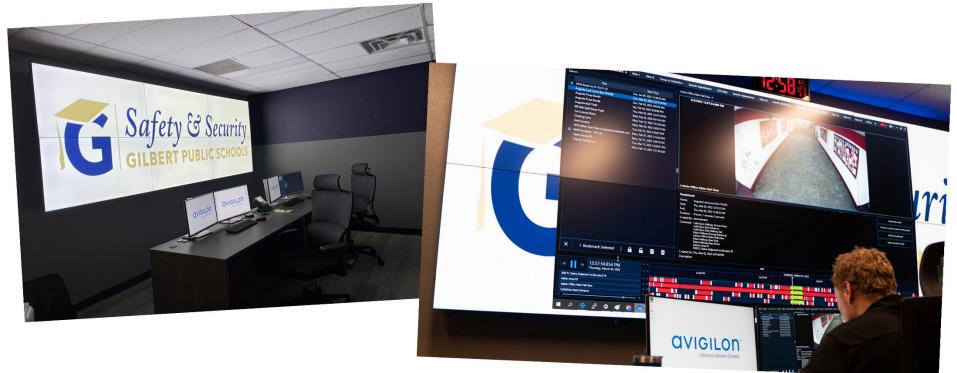


Enterprise Security CameraSystem

- Old systems were outdated, inconsistent and incomplete
- After a comprehensive RFP process, GPS partnered with Benson Systems / Motorola (Avigilon) for this District-wide surveillance system project.
- Avigilon entrance video intercoms were installed over the summer, and integrated flawlessly with the Avigilon camera system.



Security Operations Center (SOC) by Benson Systems





Avigilon Cameras



All seven high schools are completed.

Two of the five junior highs are completed with the final three expected to be completed by the end of the year.

Two elementary schools are completed, with work on the remaining to begin in January.

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Entrance Video Intercoms



Entrance video intercoms have been installed at all schools presently without a secured entryway. To include:

- 25 elementary schools
- 5 junior high schools
- 2 high schools





Technology Services

Bond (Fund 631) Project Description	Cost
Network Infrastructure: Cabling	\$347,000
Network Infrastructure: Colocation center routing and IP Addresses	\$585,100
Secondary 1:1 Initiative	\$1,562,216
Student/Staff Chromeboxes	\$49,963
Teacher/Staff Devices	\$274,000
Total	\$2,818,279



Cabling Refresh



- Meridian Elementary
- Gilbert Classical Academy
- Oak Tree Elementary
- Mesquite Elementary
- Mesquite Jr. High
- In-progress
 - Ashland Ranch Elementary
 - CVHS
 - o DRHS
 - Highland Park Elementary
 - Quartz Hill Elementary



Colocation/Network



- Co-location Setup
- Nexus 7700 Network Switch
- External IPv4 Static Address Space



1:1 Initiative



- Annual 9th grade distribution
- Chromebook replacement, loaners
- Staff Laptops
- Chromeboxes

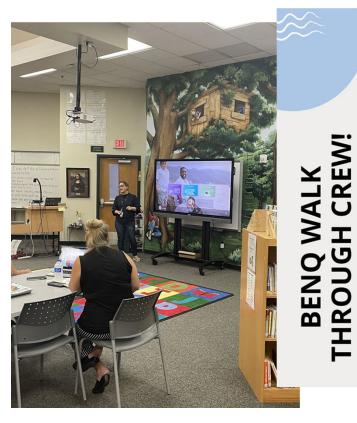


Technology Services

Bond (Fund 630) Project Description		Cost
Distance Learning Rooms		\$195,650
AV Refresh (Interactive flat panels)		\$1,298,522
AV Refresh Cabling		\$31,488
Security Agreement		\$56,124
	Total	\$1,581,784



AV Refresh



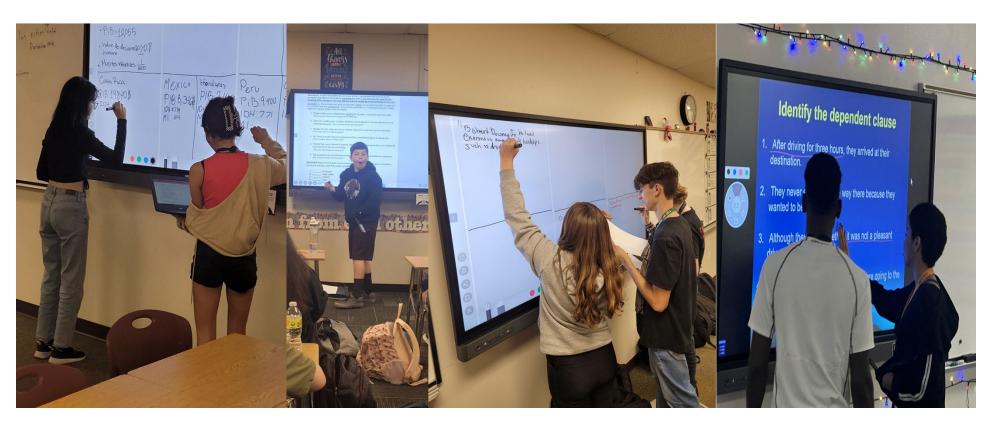


- 5 people
- 4 months
- 39 schools
- (1900 classrooms
- **over 500,000 steps**



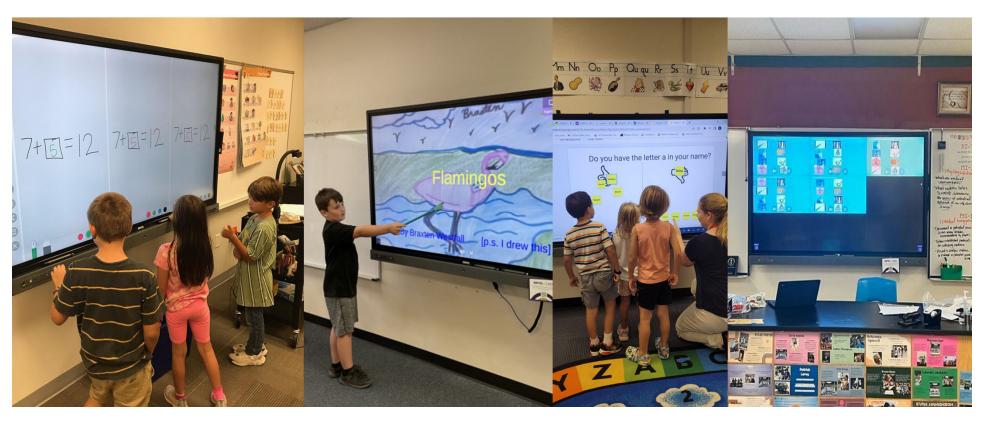


AV Refresh



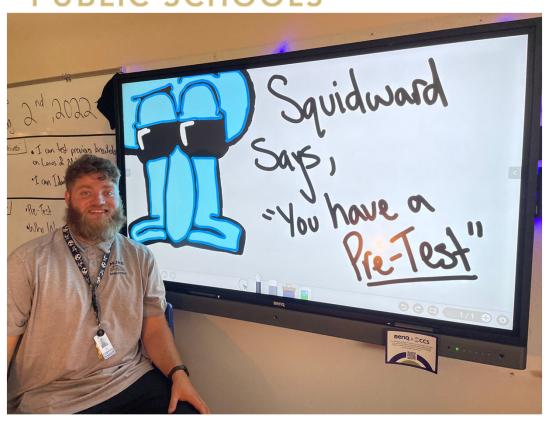


AV Refresh





AV Refresh

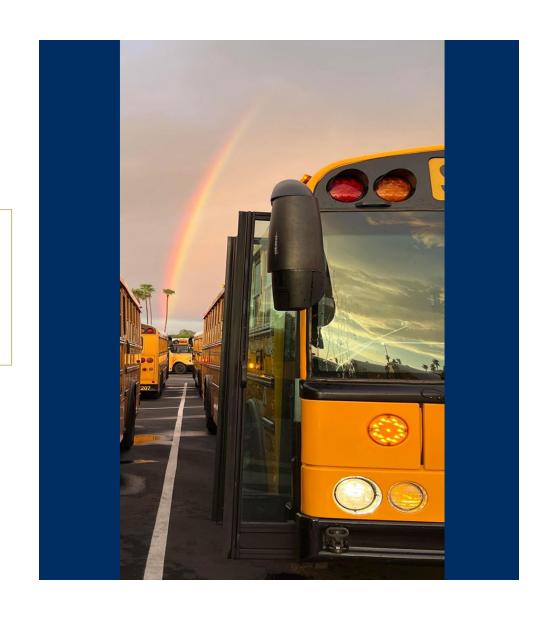






Transportation

FY 2022 Bond Spend Details





Total Expenditure

- 3 Thomas HDX 84 passenger School Buses = \$523,408.08
- 6 Thomas MFSAB 14 passenger activity buses = \$417,955.27

Total bond expenditure for 2022 YTD = \$941,363.35

(Due to the late delivery of the busses, please note that all of this spend will be accounted for in FY 2023)



Three new 84 passenger Thomas buses arrived in August of 2022.

- 300 Hp Cummins diesel engines
- Comfortable ride
- Luggage compartments for field trips
- Tinted windows
- 121,000 BTU A/C units (vs about 12,000 BTUs in a normal car)





6 new activity buses finally arrived in September (ordered one year ago)

- 14 passenger
- Non-CDL
- Equipment racks
- Gasoline engines
- Tinted windows
- Great AC





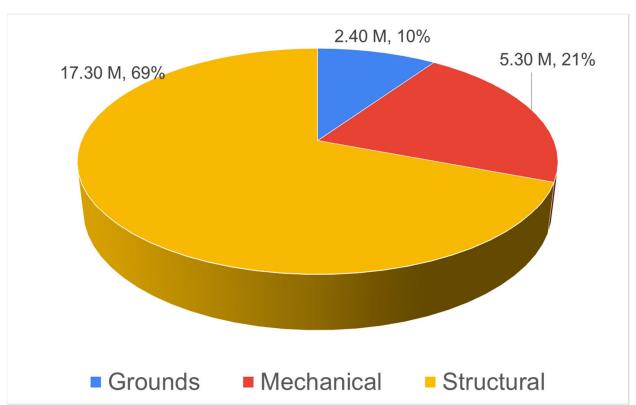




FY 2022 Operations Spend Details

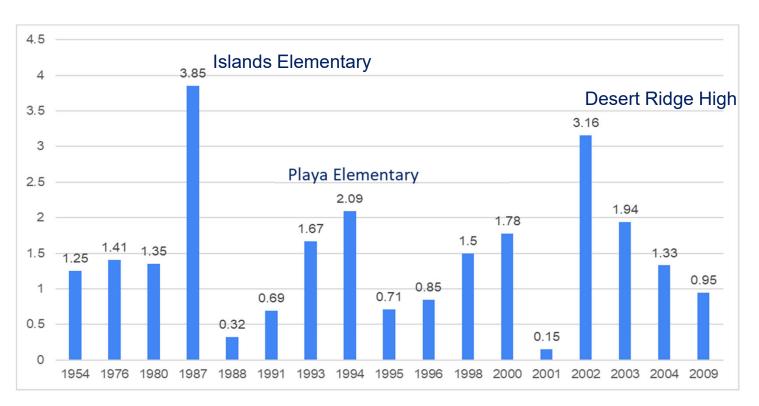


FY 2022 Total Spend by Operations Category (in millions)





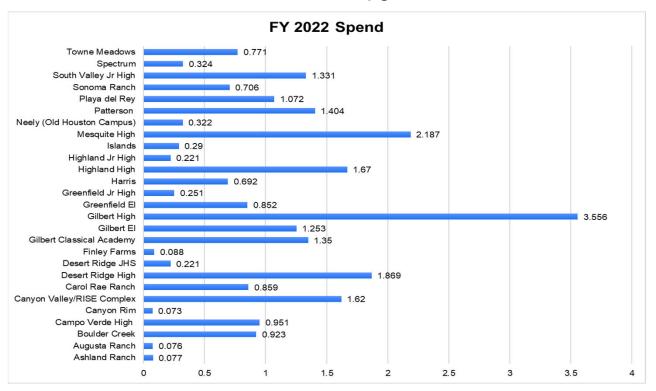
FY 2022 Total Spend by School Year Built (in millions)





FY 2022 Total Spend by School

School upgrades conducted at 27 School Sites





FY 2022 Structural Spend Summary



FY 2022 Structural Project Totals

Bond Project Description	Cost
Restroom Remodels: Patterson, Playa, Boulder, Gilbert El, Greenfield El, Harris, Towne Meadows, Sonoma Ranch, Carol Rae	\$ 6,624,483
Flooring Upgrades: GHS, MHS, Spectrum, Towne, Carol Rae, Canyon Rim, Playa, Boulder, Greenfield El, to include main gymnasiums at GCA and Gilbert High	3,599,093
Roofing: South Valley and GCA	2,100,251
Classroom Additions – Canyon Valley/Rise (Includes Canyon Valley Secured Entry)	1,480,364
Paint – Exterior: Mesquite High, Mesquite El, Playa, Finley, and Islands, as well as Greenfield Junior Interior.	1,136,731
Millwork: Patterson	875,365
Portable Upgrades: Gilbert Elementary	385,817
Building Expansion (Neely)	321,891
Educational Space Remodels – Computer Labs to Classrooms: Ashland, Augusta, Boulder, Playa	278,338
Kitchen & Wing Boiler: GHS	178,000
Secured Entryway – GCA	136,274
Total	\$ 17 116 607



FY 2022 Mechanical Spend Summary



FY 2022 Mechanical Project Totals

Bond Project Description	Cost
Lighting: Includes all comprehensive high school stadiums, GHS Toybox drive up, GCA student parking, auxiliary field at HHS, Sand Volleyball courts and exterior lighting retrofits at 9 secondary campuses to include Canyon Valley	\$ 5,275,024
Carryon valies	Ψ 0,210,024
Central Plant/HVAC:	197,052
Total	\$ 5,472,076



FY 2022 Grounds Spend Summary



FY 2022 Structural Project Totals

Bond Project Description	Cost
Landscaping: Smart Irrigation Projects at 9 Secondary Schools	\$ 1,448,000
Exterior Athletic Venues: GHS and HHS Tennis Courts & DRHS Track & Field	748,787
Ornamental Fencing: GHS	223,283
Total	\$ 2,420,070



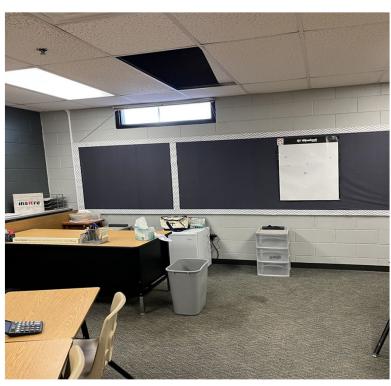
Before & After Photos



Roofing



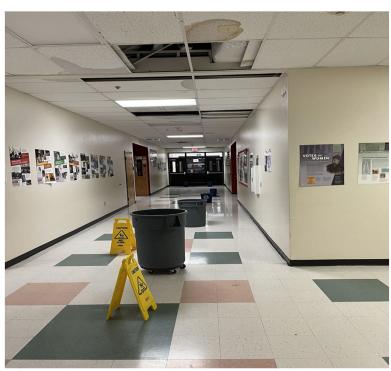
South Valley Jr. High Roof







South Valley Jr. High Roof







South Valley Jr. High Roof







Flooring



Mesquite High Hallway & Classroom Flooring





Exterior Paint



Playa del Rey Exterior Paint





Mesquite High Exterior Paint





Restrooms



Playa del Rey





Portable Renovations



Gilbert Elementary Portables





Millwork Projects



Patterson Elementary Millwork





Athletic Venues



Tennis Courts - Old



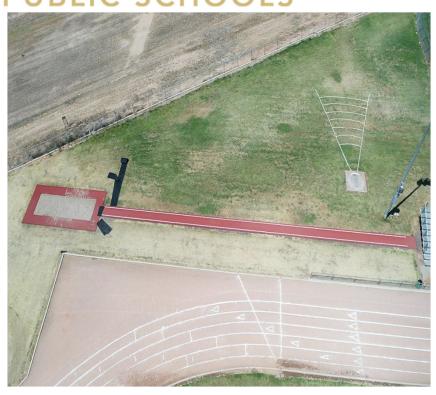


Tennis Courts New





Track & Field - HJHS







QUESTIONS?