

HERRICKS
UNION FREE SCHOOL DISTRICT

October 6, 2016

RECOMMENDED BOND ITEMS

BBS ARCHITECTS, LANDSCAPE ARCHITECTS & ENGINEERS, P.C.

COST ELEMENTS "A LIST"

	"A List"
HERRICKS HIGH SCHOOL	\$ 19,892,196
HERRICKS MIDDLE SCHOOL	\$ 1,888,825
CENTER STREET ELEMENTARY SCHOOL	\$ 1,587,094
DENTON AVENUE ELEMENTARY SCHOOL	\$ 1,547,048
SEARINGTOWN ELEMENTARY SCHOOL	\$ 1,920,453
SHELTER ROCK ACADEMY	\$ 596,173
HERRICKS COMMUNITY CENTER	\$ 859,352
TOTALS:	\$ 28,291,141

COST ELEMENTS "B LIST"

	"B List"
HERRICKS HIGH SCHOOL	\$ 1,234,779
HERRICKS MIDDLE SCHOOL	\$ 349,125
CENTER STREET ELEMENTARY SCHOOL	\$ 187,206
DENTON AVENUE ELEMENTARY SCHOOL	\$ 101,252
SEARINGTOWN ELEMENTARY SCHOOL	\$ 203,047
SHELTER ROCK ACADEMY	\$ 93,627
HERRICKS COMMUNITY CENTER	\$ 1,107,398
TOTALS:	\$ 3,276,434

NOTE: "B List" projects - Projects to be included in the Bond Referendum only if all A List projects are completed and under budget. The District expects to fund certain "B List" projects from its existing capital reserve if additional funds are set aside in such reserve by the District in the future. Please note that additional voter authorization for such expenditure from the existing capital reserve would then be required.

**BOND REFERENDUM PROJECTS
HERRICKS UNION FREE SCHOOL DISTRICT**

BBS

ITEM NO.	ITEM DESCRIPTION	"A LIST" ITEMS	"B LIST" ITEMS
	<u>Herricks High School</u>		
1	Install walking track lighting, including conduit for possible future field lighting.	\$ 185,000	
2	Fitness Center Addition	\$ 2,449,300	
3	Renovation of Science Lab	\$ 330,000	
4	Replace primary transformer & secondary server conductors with a new pad-mounted transformer. (Selective Electrical Upgrades)	\$ 250,000	
5	Install new bleachers and Press Box structure.	\$ 950,000	
6	Construct new Sports Storage building at High School.	\$ 250,000	
7	Install fire rated glazing at Cafeteria corridor walls and at Rooms 500 & 514. Construct 2-hour rated walls between cafeteria & kitchen. (Interior Wall Improvements)	\$ 320,000	
8	Replace selective interior doors and all interior hardware.	\$ 217,000	
9	Replace selective exterior doors and hardware.	\$ 324,191	\$ 295,809
10	Provide localized ventilation improvements.	\$ 110,000	
11	Replace kitchen hood exhaust fan with upblast fan. (Localized Ventilation Improvements)	\$ 15,000	
12	Conduct selective ADA toilet renovations throughout High School.	\$ 468,500	\$ 117,125
13	Conduct selective exterior drainage improvements.	\$ 180,000	
14	Conduct localized asphalt repairs to High School campus.	\$ 348,000	\$ 195,750
15	Conduct localized sidewalk repairs at High School campus.	\$ 250,000	\$ 28,000
16	Conduct localized exterior masonry repairs at building perimeter.	\$ 1,117,905	\$ 323,095
17	Replace localized windows and curtainwall assemblies at High School.	\$ 4,102,000	
18	Replace courtyard sanitary waste line. (Localized Plumbing Improvements)	\$ 20,000	
19	Replace collapsed floor drain line in boiler room. (Localized Plumbing Improvements)	\$ 20,000	
20	Add exhaust fan to boiler room. (Localized Ventilation Improvements)	\$ 20,000	
21	Repair/replace problematic mixing valves. (Localized Plumbing Improvements)	\$ 20,000	
22	Repair/replace deteriorated rooftop ductwork insulation. (Localized Ventilation Improvements)	\$ 10,000	
23	Replace existing boiler room generator, upsized to handle additional load.	\$ 525,000	
24	Add Gymnasium to new generator load.	\$ 20,000	
25	Construct new Comfort Station building at High School.	\$ 1,300,000	
26	Rehabilitate existing Concession building at High School	\$ 100,000	
27	Construct new Synthetic Turf Field, including Cool Fill infill	\$ 1,800,000	
28	Cafeteria and Kitchen Renovation at High School, including renovation of existing cafeteria courtyard	\$ 4,190,300	
29	Upgrade existing carbon monoxide detection system		\$ 275,000
SUBTOTAL:		\$ 19,892,196	\$ 1,234,779

	<u>Herricks Middle School</u>		
1	Replace selective interior doors and all interior hardware.	\$ 642,700	
2	Provide localized ventilation improvements.	\$ 40,000	
3	Conduct selective ADA toilet renovations throughout school.	\$ 362,000	
4	Replace localized sanitary lines beneath floor slab of 100's wing. (Localized Plumbing Improvements)	\$ 75,000	
5	Provide supplemental drainage at northeast parking lot. (Selective Exterior Drainage Improvements)	\$ 30,000	
6	Conduct localized asphalt repairs at Middle School campus.	\$ 200,000	\$ 111,750
7	Conduct localized tennis court refurbishment.	\$ 100,000	
8	Conduct localized exterior masonry repairs at building perimeter.	\$ 349,125	\$ 100,875
9	Replace selective exterior doors and hardware.	\$ 90,000	\$ 67,500
10	Conduct localized sidewalk repairs at Middle School campus.		\$ 39,000
11	Upgrade existing carbon monoxide detection system		\$ 30,000
SUBTOTAL:		\$ 1,888,825	\$ 349,125

**BOND REFERENDUM PROJECTS
HERRICKS UNION FREE SCHOOL DISTRICT**

BBS

ITEM NO.	ITEM DESCRIPTION	"A LIST" ITEMS	"B LIST" ITEMS
	<u>Center Street Elementary School</u>		
1	Conduct localized wall repairs throughout the building. (Interior Wall Improvements)	\$ 205,650	
2	Replace selective interior doors and all interior hardware.	\$ 76,400	
3	Replace selective exterior doors and hardware.	\$ 40,000	\$ 30,000
4	Remove drinking fountains from Classroom sinks and provide separator basins. (Localized Plumbing Improvements)	\$ 112,500	
5	Provide fresh air to Music Room off of Cafeteria. (Localized Ventilation Improvements)	\$ 35,000	
6	Duct Cafeteria H&V unit through new wall. (Localized Ventilation Improvements)	\$ 15,000	
7	Conduct selective ADA toilet renovations throughout school.	\$ 346,500	
8	Conduct localized asphalt repairs throughout campus.	\$ 176,000	\$ 98,250
9	Conduct selective exterior drainage improvements.	\$ 140,000	
10	Conduct localized exterior masonry repairs at building perimeter.	\$ 204,044	\$ 58,956
11	Conduct selective window replacements.	\$ 201,000	
12	Install rooftop stationary ventilation to alleviate overheating in boiler room & provide chimney cap. (Localized Ventilation Improvements)	\$ 35,000	
SUBTOTAL:		\$ 1,587,094	\$ 187,206

	<u>Denton Avenue Elementary School</u>		
1	Replace existing classroom based corridor glazing (door sidelights & transoms) with fire-resistive, 1 hour rated glazing. (Interior Wall Improvements)	\$ 68,300	
2	Replace selective interior doors and all interior hardware.	\$ 116,000	
3	Replace selective exterior doors and hardware.	\$ 30,000	\$ 21,000
4	Provide mechanical ventilation to small room off back of stage. (Localized Ventilation Improvements)	\$ 35,000	
5	Conduct selective ADA toilet renovations throughout school.	\$ 440,000	
6	Conduct selective exterior drainage improvements.	\$ 160,000	
7	Conduct localized sitework improvements to front lot. (Localized Asphalt Improvements)	\$ 200,000	
8	Conduct localized exterior masonry repairs at building perimeter.	\$ 277,748	\$ 80,252
9	Conduct selective window replacements.	\$ 220,000	
SUBTOTAL:		\$ 1,547,048	\$ 101,252

	<u>Searingtown Elementary School</u>		
1	Replace existing classroom based corridor glazing (door sidelights & transoms) with fire-resistive, 1 hour rated glazing. (Interior Wall Improvements)	\$ 110,500	
2	Replace selective interior doors and all interior hardware.	\$ 226,000	
3	Replace selective exterior doors and hardware.	\$ 65,000	\$ 48,000
4	Remove drinking fountains from classroom sinks and provide separate basins. (Localized Plumbing Improvements)	\$ 50,000	
5	Provide fresh air for the orchestra room, band room & OT room. (Localized Ventilation Improvements)	\$ 90,000	
6	Provide ducted supply through new room in Cafeteria. (Localized Ventilation Improvements)	\$ 10,000	
7	Conduct selective ADA toilet renovations throughout school.	\$ 430,000	
8	Conduct selective exterior drainage improvements.	\$ 140,000	
9	Conduct localized asphalt repairs / replacements.	\$ 240,000	\$ 60,000
10	Conduct localized exterior masonry repairs at building perimeter.	\$ 328,953	\$ 95,047
11	Conduct selective window replacements.	\$ 230,000	
SUBTOTAL:		\$ 1,920,453	\$ 203,047

**BOND REFERENDUM PROJECTS
HERRICKS UNION FREE SCHOOL DISTRICT**

BBS

ITEM NO.	ITEM DESCRIPTION	"A LIST" ITEMS	"B LIST" ITEMS
	<u>Shelter Rock Academy</u>		
1	Conduct localized exterior masonry repairs at building perimeter.	\$ 161,373	\$ 46,627
2	Conduct selective window replacements.	\$ 84,500	
3	Replace south flat roof, along with through wall flashing at perimeter.	\$ 43,000	
4	Replace selective interior doors and all interior hardware.	\$ 30,000	
5	Provide fresh air intake hood on McQuay unit at rear of building. (Localized Ventilation Improvements)	\$ 15,000	
6	Conduct selective exterior drainage improvements.	\$ 55,300	
7	Conduct localized parking lot and bus corral repairs. (Localized Asphalt Improvements)	\$ 188,000	\$ 47,000
8	Repair & repitch ductwork at rear of building. (Localized Ventilation Improvements)	\$ 15,000	
9	Rebalance Principal's conference room air flow. (Localized Ventilation Improvements)	\$ 4,000	
SUBTOTAL:		\$ 596,173	\$ 93,627

	<u>Herricks Community Center</u>		
1	Conduct localized reconstruction of north, south, east & west parking lots. (Localized Asphalt Improvements)	\$ 280,000	\$ 145,000
2	Replace selective interior doors and all interior hardware.	\$ 241,000	
3	Conduct localized exterior masonry repairs at building perimeter.	\$ 258,352	\$ 74,648
4	Replace selective exterior doors and hardware.	\$ 50,000	\$ 51,750
5	Provide additional parking lot lighting at Community Center.	\$ 30,000	
6	Conduct selective window replacements.	\$ -	\$ 836,000
SUBTOTAL:		\$ 859,352	\$ 1,107,398
BOND TOTALS:		\$28,291,141	\$3,276,434

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Project Summary by Discipline

	Herrieks HS	Herrieks MS	Center St ES	Denton Ave ES	Searingtown ES	Academy	Comm Ctr	Total
New Bleachers & Press Box Structure	\$950,000							\$950,000
New Sports Storage Bldg at HS	\$250,000							\$250,000
New Comfort Station Building at HS	\$1,300,000							\$1,300,000
Rehabilitate Existing Concession Building at HS	\$100,000							\$100,000
Construct new Synthetic Turf Field including Cool Fill infill	\$1,800,000							\$1,800,000
Cafeterias & Kitchen Renovation at HS including renovation of existing cafeteria courtyard	\$4,190,300							\$4,190,300
Selective Electrical Upgrades	\$250,000							\$250,000
Interior Wall Improvements	\$320,000		\$205,650	\$68,300	\$110,500			\$704,450
Selective Interior Doors & Hardware	\$217,000	\$642,700	\$76,400	\$116,000	\$226,000	\$30,000	\$241,000	\$1,549,100
Selective Exterior Doors & Hardware	\$324,191	\$90,000	\$40,000	\$30,000	\$65,000		\$50,000	\$599,191
Localized Ventilation Improvements	\$155,000	\$40,000	\$85,000	\$35,000	\$100,000	\$34,000		\$449,000
Selective Toilet Renovations	\$468,500	\$362,000	\$346,500	\$440,000	\$430,000			\$2,047,000
Selective Exterior Drainage Improvements	\$180,000	\$30,000	\$140,000	\$160,000	\$140,000	\$55,300		\$705,300
Localized Asphalt Repairs	\$348,000	\$200,000	\$176,000	\$200,000	\$240,000	\$188,000	\$280,000	\$1,632,000
Localized Sidewalk Repairs	\$250,000							\$250,000
Localized Exterior Masonry Repairs	\$1,117,905	\$349,125	\$204,044	\$277,748	\$328,953	\$161,373	\$258,352	\$2,697,500
Window Replacements	\$4,102,000		\$201,000	\$220,000	\$230,000	\$84,500		\$4,837,500
Localized Plumbing Repairs	\$60,000	\$75,000	\$112,500		\$50,000			\$297,500
Generator Modifications / Replacements	\$545,000							\$545,000
Tennis Court Rehabilitations		\$100,000						\$100,000
Roof Rehabilitations						\$43,000		\$43,000
Walking Track Lighting including conduit for possible future field lighting	\$185,000							\$185,000
Fitness Center Addition	\$2,449,300							\$2,449,300
Renovate (1) Science Lab at Classroom 708	\$330,000							\$330,000
Additional parking lot lighting at the Community Center							\$30,000	\$30,000
Line Items above include Priority 1 & Priority 2 Items as determined by Facility Committee								
Project Subtotals:	\$19,892,196	\$1,888,825	\$1,587,094	\$1,547,048	\$1,920,453	\$596,173	\$859,352	\$28,291,141

TOTAL BOND: \$28,291,141