1999 Maintenance Referendum Project List

	TOTAL	YEAR	YEAR-	PROJECT SCOPE				
BUILDING) S	\	ΥI	PROJECT SCOPE	COST ESTIMATE	ACTUAL COST	CONTRACTOR	STATUS
ADMIN	21		1	Clean Ductwork	\$60,000.00	\$40,000.00	Various	Complete
ALLIS	26	2	1	Exterior fire escape	\$0.00	\$14,117.00	Joe Daniels	Complete
EAST	24	5	1	Repair broken sidewalks	\$10,000.00	\$5,000.00		Complete
EAST	23	1	1	Roof replacement - partial	\$206,377.00	\$233,570.00	Gary Brown Roofing	Complete
EMERSON	28	1	1	LMC flooring	\$10,000.00	\$22,376.00	Sergenians	Complete
FRANKLIN	23	5	1	PA/intercom/phone	\$45,000.00	\$31,981.00	Ameritech	Complete
HAMILTON/ VANHISE	20	1	1	Roof replacement - partial	\$129,900.00	\$277,325.00	Gary Brown Roofing	Complete
LaFOLLETTE	31	1	1	Roof replacement - partial	\$210,000.00	\$233,570.00	Gary Brown Roofing	Complete
LINCOLN	32	1	1	Emergency lighting battery packs	\$9,000.00	\$6,467.00	Forward	Complete
MEMORIAL	28	1	1	Chiller and Cooling Towers	\$70,500.00	\$70,274.00	Trane, Honeywell	complete
MEMORIAL	9		1	PA - Auditorium	\$21,000.00	\$31,458.00	Full Compass	Complete
MEMORIAL	25	1	1	Roof replacement - partial	\$286,500.00	\$198,751.00	Southern WI Roofing	Complete, included Mansfield roof
MIDVALE	21	5	1	Sewer lateral replacement	\$15,000.00	\$8,000.00	Pertzborn	Complete
O'KEEFFE/ MARQUETTE	13		1	Replace Entrance Doors	\$24,600.00	\$7,500.00	In-House	Complete
RANDALL	26	1	1	Plumbing upgrades	\$200,000.00	\$130,361.00	H&H Plumbing	Complete
SHERMAN	29	1	1	Roof replacement - partial, tuckpointing, brick repair	\$156,200.00	\$128,664.00	Maly	Complete
SHERMAN	19		1	Wall on N. end of Sherman		District Wide Tuckpointing	Shower	Complete
SPRING HAR.	31	1	1	Emergency lighting battery packs	\$5,500.00	\$5,304.00	Forward	Complete
TOKI/ OR.RDG	24	1	1	Replace replacement - partial	\$100,000.00	\$141,613.00	S.H. Christiansen	Complete
VARIOUS	15		1	Water softeners, Water heaters, Admin, Allis, Blackhawk, Crestwood, Elvehjem, Emerson, Glendale, Hoyt, Jefferson, Kennedy, Lindbergh, Lowell, Mansfield, Memorial, Mendota, Sherman, Whitehorse	\$18,720.00	\$18.720.00	Hellendbrand	Complete, lease/ purchase for 5 yrs
WEST	25	1	1	Roof replacement - partial	\$192,520.00	\$218,018.00		Complete
WTHORSE/ SCHENK	47	1	1	Electrical Upgrade, ceilings, lighting, fire alarm	\$582,700.00	\$450,000.00		Complete
WTHORSE/ SCHENK	32	1	1	Replace rooftop unit	\$73,500.00	\$112,426.00	Trane, Commercial Air	Complete
WTHORSE/ SCHENK	24	1	1	Unit Ventilators	\$151,200.00	\$282,420.00	Trane, Commercial Air	Complete
YEAR 1 TOTALS					\$2,588,217.00	\$2,667,915.00	\$2,597,000.00	
ALLIS	31	3	2	Temp controls	\$160,700.00	\$52,660.00	Honeywell	Complete

	TOTAL	YEAR	YEAR- Revised	PROJECT SCOPE				
BUILDING	. 0,		. 12	PROJECT SCOPE	COST ESTIMATE	ACTUAL COST	CONTRACTOR	STATUS Complete
BLACKHAWK/ GOMPERS	24	3	2	Electrical Upgrade	\$264,700.00	\$413,050.00	Town & Country	Complete
BLACKHAWK/ GOMPERS	35	5	2	fire alarm, security and gym PA system	\$200,000.00	\$119 500 00	Town & Country	Complete
BLACKHAWK/ GOWFERS	33	J		system	\$200,000.00	\$119,500.00	Gary Brown	Complete
CHEROKEE	23	2	2	Roof replacement - partial	\$195,400.00	\$186,612.00		Complete
CHEROKEE	N/A	2	2	Rooftop unit	\$115,000.00	\$113,476.00	Commercial Air	Complete
CRESTWOOD	32	4	2	Temperature controls	\$214,500.00	\$89,630.00	Honeywell	Complete
EAST	30	2	2	Chiller R-12	\$60,000.00	\$26,636.00	Trane	Completet
FRANKLIN	24		2	Temperature controls	\$194,700.00	\$49,688.00	Honeywell	Complete
HAMILTON/ VANHISE	23	2	2	Roof replacement - partial	\$41,100.00	\$50,000.00	Southern Wisconsin Roofing	Complete
HAWTHORNE	25	4	2	Emergency lighting, mech.rm. lighting	\$10,200.00	\$0.00	Desgin Electric	Complete
HAWTHORNE	22	5	2	Exterior doors	\$19,200.00		Joe Daniels	Complete
HAWTHORNE	26	5	2	Exterior lighting	\$2,200.00	\$0.00	Desgin Electric	Complete
HAWTHORNE	32	3	2	Fire alarm system	\$79,416.00	\$0.00	Desgin Electric	Complete
HAWTHORNE	23	5	2	Temperature controls	\$118,800.00	\$52,710.00	Honeywell	Complete
HOYT	33	2	2	Fire alarm upgrade	\$62,927.00	\$51,600.00	McGrath Electric	Complete
JEFFERSON	33	2	2	Fire alarm	\$110,000.00	\$89,000.00	People Construction	Complete
JEFFERSON	32	2	2	Generator & automatic transfer switch	\$45,000.00	\$21,500.00	People Construction	Complete
LaFOLLETTE	21	5	2	Corridor floors	\$155,000.00	\$10,000.00	In-House	Complete
LaFOLLETTE	26	2	2	Roof replacement - partial	\$86,000.00	\$70,981.00	Southwest	Complete
LEOPOLD	24	2	2	Roof replacement - partial	\$180,000.00	\$204,521.00	Southwest	Complete
LINDBERGH	24	2	2	Roof replacement - partial	\$110,500.00	\$65,965.00	Southwest	Complete
MEMORIAL	28	1	2	Chiller	\$45,000.00	\$26,636.00	Trane	Complete
MUIR	32	3	2	Temperature controls	\$215,600.00	\$75,000.00	Honeywell	Complete
RANDALL	33	2	2	Air handling unit replacement	\$165,000.00	\$228,760.00	Commercial Air	Complete
RANDALL	28	2	2	Lighting - Gym	\$11,000.00			Complete
RANDALL	32	2	2	Temperature controls	\$211,000.00	\$66,495.00	Honeywell	Complete
SHERMAN	22	5	2	Branch wiring, devices	\$159,000.00	\$104,840.00	Town & Country	Complete
SHERMAN	25	5	2	Exterior windows	\$400,000.00	\$592,391.00	JF Cook	Complete
SHERMAN	26	5	2	Indoor air quality - office area	\$25,100.00	\$24,979.00	Commercial Air	Complete
LAPHAM		3	2	Replace Boilers	\$35,000.00	\$35,446.00	Schaeffer	Complete
SPRING HAR.	14		2	PBX Phone system	\$45,000.00	\$0.00		Complete, new switch installed, no additional wiring
STEPHENS	32	2	2	Temperature controls	\$234,200.00	•		Complete
THOREAU	32	2	2	Rooftop air handling units, temperature controls	\$431,200.00		,	Complete
THOREAU	31	2	2	Rooftop units, gym and classrm	\$88,000.00	\$0.00	Honeywell	Complete

BUILDING	TOTAL	YEAR	YEAR- Revised	PROJECT SCOPE	COST ESTIMATE	ACTUAL COST	CONTRACTOR	STATUS
				Water softeners, Water heaters, Admin, Allis, Blackhawk, Crestwood, Elvehjem, Emerson, Glendale, Hoyt, Jefferson, Kennedy, Lindbergh, Lowell, Mansfield, Memorial, Mendota,				
VARIOUS	15		2	Sherman, Whitehorse	\$18,720.00	\$18,720.00	Hellendbrand	Complete
WEST	21	2	2	Roof replacement - partial	\$72,500.00	\$78,310.00	Tigh	Complete
YEAR 2 TOTALS					\$4,581,663.00	\$3,500,569.00	\$3,589,000	
ADMIN		2	3	Temperature Controls	\$94,252.00	\$22,000.00	Honeywell	Complete
BLACKHAWK/ GOMPERS	23	3	3	Roof replacement - partial	\$377,600.00	\$277,371.00	Gary Brown Roofing	Complete
CRESTWOOD	23	3	3	Roof, center	\$50,000.00	\$52,653.00	Gary Brown Roofing	Complete
EAST	12		3	Telecommunications	\$275,000.00	\$305,094.00	Electric Construction	Complete
ELVEHJEM	22	3	3	Roof - original	\$300,000.00	\$314,920.00	Gary Brown Roofing	Complete
HAMILTON/ VANHISE	22	5	3	lectrical distribution witchboard, panelbds \$223,700.00 \$223,700.00 F		Forward	Complete	
HAWTHORNE	14		3	Parking lot surface	\$120,000.00		McGann	Complete
JEFFERSON	29	3	3	Temperature controls	\$33,298.00	\$125,000.00	Honeywell	Complete
LAKEVIEW	33	3	3	Electrical, lighting upgrade, ceilings	\$297,300.00	\$331,400.00	Electric Construction	Complete
LAKEVIEW	26	3	3	Em. lighting battery packs	\$10,000.00	\$10,000.00	In-House	Complete
LAKEVIEW	23	3	3	Exterior lighting	\$7,000.00	\$10,000.00		Complete
LAKEVIEW	32	2	3	Fire alarm system	\$75,178.00	\$56,901.00	Forward/Simplex	Complete
LAKEVIEW	22	3	3	PA system	\$45,000.00	\$55,000.00	Forward/Simplex	Complete
LEOPOLD	14		3	ADA Elevator	\$120,000.00			Part of addition project
MEMORIAL	24	2	3	Roof replacement - partial	\$100,700.00	\$37,989.00	Gary Brown Roofing	Complete
MEMORIAL	24	4	3	Electrical main distribution panel#3, panelbds, feeders	\$46,300.00	See Below	See below	Complete
MEMORIAL	23	4	3	Electrical main distribution panel#4 starters	\$7,400.00	See Below	See below	Complete
MEMORIAL	12		3	Telecommunications	\$275,000.00	\$310,803.00	Westphal	Complete
MIDVALE	12		3	Telecommunications replacement	\$45,000.00	\$99,600.00	Electric Construction	Complete
MUIR	30	3	3	Lighting upgrade, ceilings	\$300,000.00	\$300,000.00	Forward	Complete
SANDBURG	23	3	3	Roof - Entire	\$230,000.00	\$314,413.00	Southern Wi Roofing	Complete
SHERMAN		3	3	Elevator, Phase II	\$80,000.00	\$0.00	Bachmann	Grant Funds

								_
BUILDING	TOTAL	YEAR	YEAR- Revised	PROJECT SCOPE Electrical and lighting upgrade	COST ESTIMATE	ACTUAL COST	CONTRACTOR	STATUS
SHOREWOOD	29	3	2	Electrical and lighting ungrade	\$494,200.00		Forward Electric	Complete
SHOREWOOD	29	3	3	Electrical and lighting upgrade	\$494,200.00	φ339,000.00	Gary Brown	Complete
SHOREWOOD	23	3	3	Roof replacement - partial	\$152,800.00	\$57,460.00		Complete
SHOREWOOD	32	3	3	Temperature controls	\$220,000.00	\$97,783.00	Honeywell	Complete
SHOREWOOD	24	3	3	Telecommunications replacement	\$45,000.00	\$45,000.00	See above	Complete
SPRING HAR.	14	2	3	Exterior tile	\$35,000.00	\$40,000.00	In-House	Complete
THOREAU	25	2	3	Roof replacement - partial	\$105,000.00	\$114,411.00	Southern Wi Roofing	Complete
TOKI/ OR.RDG		2	3	Temperature controls	\$31,529.00	\$28,700.00	Honeywell	Complete
YEAR 3 TOTALS					\$4,196,257.00	\$3,769,198.00	\$4,147,000	
CHEROKEE	30	4	4	Fire alarm system	\$71,500.00	See Below		Complete
CHEROKEE	30	4	4	Lighting upgrades			Westphal	TEACH - Complete
CRESTWOOD			4	Roof replacemenet - partial	\$121,000.00	\$108,225.00	Gary Brown	Complete
CRESTWOOD	31	4	4	Electrical and lighting upgrade, Ceilings	\$365,000.00	\$598,000.00	Westphal	TEACH - Complete
CRESTWOOD	29	4	4	Exterior windows	\$36,800.00	\$35,540.00	JF Cook	Complete
EAST	21	4	4	Pool exhaust fans	\$6,600.00			Complete
FRANKLIN	24	5	4	Fire alarm system	\$96,525.00	\$95,500.00	People	Complete
GLENDALE			4	Roof replacement - partial	\$58,000.00	\$64,316.00	Gary Brown	Complete
GOMPERS			4	Roof replacement - partial	\$25,000.00	\$47,111.00	Gary Brown	Complete
JEFFERSON	23	4	4	Patch concrete curb, replace planter box	\$15,000.00			In Progress - Summer '05
LaFOLLETTE	12		4	Telecommunications	\$275,000.00	\$662,500.00	Town & Country	TEACH - Complete
				Electrical, lighting upgrade, ceilings, floors, including ACM removal, 1st, 2nd, 3rd floors,				TEACH -
LAPHAM	33		4	gym AHU's, UV Fix up	\$1,717,900.00			Complete
LINDBERGH	32	3	4	Fire alarm system	\$63,944.00	\$76,500.00	Westphal	Complete
LOWELL			4	Entrance roof and stairs	\$52,300.00	\$4,500.00	Joe Daniels	Complete
MENDOTA			4	Roof replacement - partial, gym panels	\$241,650.00	\$87,617.00	Gary Brown	Complete
MENDOTA	29	4	4	Replace exterior windows	\$183,800.00	\$173,517.00	JF Cook	Complete
MENDOTA	30	4	4	Replace unit ventilators	\$83,600.00		Honeywell	Complete
SHERMAN/SHABAZZ		4	4	Elevator, Phase II	\$0.00	\$479,026.00	Joe Daniels	
SHOREWOOD			4	Roofing replacement - partial	\$126,000.00	\$101,836.00	Gary Brown	Complete
SPRING HAR.	25	4	4	Window pane replacement	\$50,000.00	\$6,436.00	Brunke Glass	10/30, 10/31
TOKI/ OR.RDG	23	4	4	Roof - Elementary side	\$150,000.00	\$79,839.00	Gary Brown	Complete

	4 ۲	2	<u>ئ</u> ج					
BUILDING	TOTAL	YEAR	YEAR- Revised	PROJECT SCOPE	COST ESTIMATE	ACTUAL COST	CONTRACTOR	STATUS
MEGT								Commiste
WEST WEST	23	4	4	Roof replacement - partial Replace Fire Alarm System	\$143,500.00 \$455,000.00	\$145,437.00 \$425,500.00		Complete Complete
WEST	23	4	4	Replace File Alaim System	\$455,000.00	Ψ425,300.00	IVICGIAUI	Complete
YEAR 4 TOTALS					\$4,532,119.00	\$5,998,055.00	\$4,737,000	
ALLIS	24	5	5	Roof replacement - partial	\$40,000.00	\$63,100	Walsdorf Roofing	Complete
				Photos [PDF]				
ALLIS	34	5	5	Lighting upgrades	\$50,000.00			Postponed
ALLIS	30	5	5	Boilers	\$38,900.00			Postponed
ALLIS	29	3	5	Unit ventilatior replacement	\$93,500.00			Postponed
CHEROKEE	22	4	4	Window replacement	\$400,000.00	\$574,861	Luecks	Complete
				Photos				
EMERSON	22	5	5	Resurface playground/parking lot	\$75,000.00	\$76,397	Tri-County	Complete
				Photos				
EMERSON	26	5	5	Roof replacement - partial	\$25,000.00			Postponed
EMERSON	24	5	5	Lighting upgrades	\$233,200.00	\$734,000	Forward	Complete
				Photos				
EMERSON	24	5	5	Water coolers	\$4,000.00	\$4,200	In-House	Summer '05
FRANKLIN	26	5	5	Sink Replacement	\$25,000.00	\$9,240	In-House	Summer '05
FRANKLIN	28	5	5	Unit ventilator replacement	\$132,000.00		Honeywell	Complete
GLENDALE	26	5	5	Exterior lighting	\$6,000.00			Postponed
GLENDALE	26	5	5	Sink Replacement	\$41,600.00	\$11,700	In-House	Summer '05
GLENDALE	26	5	5	Unit ventilator, office	\$8,000.00			Complete
HAMILTON/ VANHISE	29	5	5	Ceiling, lighting, gym	\$38,300.00		Joe Daniels	Complete
				Photos				
HAMILTON/ VANHISE	25	5	5	Unit Ventilator repairs	\$20,000.00			Postponed
HOYT	28	5	5	Unit ventilators	\$14,300.00		Honeywell	Complete
HUEGEL	27	5	5	Exterior lighting	\$15,000.00		In-House	Jan '05
HUEGEL	22	5	5	Flooring, 127,126,125,124	\$10,000.00	\$5,000	In-House	Jan '05
JEFFERSON	21	5	5	Lighting, bldg. Mtd.	\$21,000.00			Postponed
JEFFERSON	23	5	5	Underground fuel oil storage tank replacement	\$25,000.00			Complete
KENNEDY	26	5	5	Flooring, corridors, gym, LMC	\$49,500.00		Sergenians	Complete
KENNEDY	23	5	5	Lighting, walkway, parking	\$12,000.00			Postponed

	1		1		1	T	1	
BUILDING	TOTAL	YEAR	YEAR- Revised	PROJECT SCOPE Roof, entire	COST ESTIMATE	ACTUAL COST	CONTRACTOR	STATUS
KENNEDY	22	5	5	Roof, entire	\$120,000.00	\$83,207	Gary Brown Roofing	Complete
				Photos [PDF]				
_aFOLLETTE	23	5	5	Repave courtyard, entry walk, replace concrete landing to lower level	\$33,900.00	\$12,000	Joe Daniels	1/2 - Complete
_aFOLLETTE	28	5	5	Water coolers	\$53,900.00	\$3,200	In-House	
AKEVIEW	28	3	5	Unit ventilators	\$105,600.00			Postponed
EAST	24	5	5	Fume hoods, lab	\$120,000.00	\$14,200	Lab Tech Midwest	Complete
LINCOLN	30	4	5	Lighting upgrade and ceiling replacement, classrooms, offices	\$80,000.00	\$32,077	Walser Electric	Complete
				Photos				
LINDBERGH	22	5	5	Exterior lighting	\$9,000.00			Complete
LINDBERGH	28	5	5	Furnace modifications	\$50,000.00	\$39,590	American Foundry	Complete
LINDBERGH	29	5	5	Lighting upgrades, ceiling replacement	\$127,500.00	\$545,000		Complete
				Photos				
OWELL	29	4	5	HVAC Improvements	\$400,000.00	\$1,900,000	Joe Daniels	Complete
Photos	23	4	5	Exterior lighting	\$5,000.00			
	22	4	5	Heating system hot deck coils	\$8,300.00			
	25	4	5	Paint/plaster walls	\$51,400.00			
	23	4	5	Steam and control valves	\$104,500.00			
	31	4	5	Electrical and lighting upgrade, replace ceilings	\$590,000.00			
MEMORIAL	28	1	5	Chiller	\$45,000.00		Trane	Complete
MENDOTA				Unit Ventilators	\$83,600		Honeywell	Complete
MIDVALE	32	5	5	Electrical, lighting Upgrade, ceilings	\$478,700.00	\$88,000	Bachmann	Floors Only - Complete
MIDVALE	26	5	5	Sink Replacement	\$50,000.00		In-House	Complete
MIDVALE	30	5	5	Unit ventilator repairs	\$20,000.00		Honeywell	Complete
				Photos				
MUIR	31	4	5	Furnace Modifications	\$50,000.00	\$56,010	American Foundry	Complete
MUIR	23	5	5	Water coolers	\$3,000.00		In-House	Postponed
O'KEEFFE/ MARQUETTE	26	5	5	Plumbing fixtures	\$30,500.00	\$10,000	In-House	In Progress

BUILDING	TOTAL	YEAR	YEAR- Revised	PROJECT SCOPE	COST ESTIMATE	ACTUAL COST	CONTRACTOR	STATUS
SANDBURG	23	5	5	Exterior lighting	\$5,500.00	\$15,635	Forward	Complete
SANDBURG	28	5	5	Unit ventilator repairs	\$20,000.00			Postponed
SENNETT	22	5	5	Exterior doors and windows	xterior doors and windows \$81,500.00 \$32,50		B & D Contractors	Complete
SPRING HARBOR	25	5	5	Electrical upgrade	\$93,500.00			Postponed
TOKI/ OR.RDG	22	5	5	Replace rooftop unit	\$92,600.00		Comm. Air	Postponed
WTHORSE/ SCHENK	26	4		Replace doors and Windows	\$576,300.00	\$710,462	JF Cook	Complete
TOKI/ OR.RDG	25	5	5	Unit Ventilator repairs	\$20,000.00		Honeywell	Complete
YEAR 5 TOTALS					\$4,264,200.00	\$5,092,479	\$4,863,000	

Proposed 2005-2010 Maintenance Referendum



	Year	Actual		
Building	Scheduled		Description	Estimate
			Fire Detection & Alarm System	-
Administration	3		Intrusion Alarm System	\$130,100
Allis Elementary	3			\$12,700
Allis Elementary	3	3	CATV System	\$31,800
Allis Elementary	3	2	Power Distribution, Lighting	\$651,700
Allis Elementary	3		Doors & Hardware	\$8,900
Allis Elementary	3		Ceiling	\$150,900
Allis Elementary	3		Boiler	\$227,700
Allis Elementary	3		Unit Ventilator	\$201,100
Allis Elementary	3		Pump	\$15,500
Allis Elementary	3		Roofing	\$262,200
Allis Elementary	4		Valves, Temperature Control	\$64,800
Allis Elementary	4		Temperature Control System	\$41,400
Allis Elementary	4		Entry Stairs	\$11,300
Blackhawk/Gompers	2		Emergency Power Generator System	\$25,900
Blackhawk/Gompers	2		Roofing	\$17,900
Cherokee Middle	3		Valves, Temperature Control	\$72,700
Cherokee Middle	3		Temperature Control System	\$46,500
Cherokee Middle	3		Roofing	\$215,700
Cherokee Middle	4		Bleachers	\$52,700
Cherokee Middle	5		Doors & Hardware	\$13,900
Crestwood Elementary	3		Public Address & Intercom System	\$44,100
Crestwood Elementary	3		Branch Circuit	\$47,300
Crestwood Elementary	3		Valves, Temperature Control	\$55,000
Crestwood Elementary	3		Temperature Control System	\$35,300
Crestwood Elementary	3		Roofing	\$106,200
Crestwood Elementary	3	3	Paving - Playground	\$64,800
Crestwood Elementary	5		Sidewalks & Walkways	\$9,600
East High	2	2	Emergency Power Generator System	\$51,700
East High	2	2	Lighting Fixtures	\$30,700
East High	2	2	Mall Flooring	\$378,000
East High	2	2	Roofing	\$506,200
East High	3		Valves, Temperature Control	\$254,000
East High	3		Roofing	\$122,600
East High	4		Athletic Fields	\$297,700
East High	4		Casework Tops	\$73,700
East High	4		Bleachers	\$150,600
East High	4		Temperature Control System	\$243,200
East High	5	5	Brick Tuckpointing	\$1,765,300



Emerson Elementary	5	5	Brick Work - 1st & 2nd Floor Landing	\$6.800
Franklin Elementary	3		Roofing	\$85,600
Franklin Elementary	5		Public Address & Intercom System	\$35,000
Franklin Elementary	5		CATV System	\$21,800
Franklin Elementary	5		Brick Tuckpointing	\$326,000
Franklin Elementary	5		Doors & Hardware	\$67,500
Franklin Elementary	5		Valves, Temperature Control	\$43,800
Franklin Elementary	5		Temperature Control System	\$28,100
Glendale Elementary	4		Power Distribution	\$303,300
Glendale Elementary	4		Valves, Temperature Control	\$65,300
Glendale Elementary	4		Temperature Control System	\$41,700
Glendale Elementary	4		Plumbing Fixtures	\$28,200
Glendale Elementary	4		Roofing	\$295,300
Glendale Elementary	4		Paving - Playground	\$100,100
Cionada Ziomomany			. armig i iajgioana	\$100,100
Glendale Elementary	4	4	Paving - Driveway	\$40,800
			- armig = memay	7 10,000
Hamilton/Van Hise	1	1	Unit Ventilator	\$282,500
Hamilton/Van Hise	1		Pump	\$31,400
Hamilton/Van Hise	1		Fire Detection & Alarm System	\$177,500
Hamilton/Van Hise	2		Sealants (Wall Panels)	\$10,900
Hamilton/Van Hise	2		Flooring	\$118,100
Hamilton/Van Hise	2		Temperature Control System	\$60,900
Hamilton/Van Hise	2		Sidewalks & Walkways	\$38,200
Hamilton/Van Hise	2		Entry Stairs	\$7,200
Hamilton/Van Hise	2		Retaining Wall	\$29,000
			-	
Hamilton/Van Hise	3		Valves, Temperature Control	\$97,000
Hamilton/Van Hise	3		Roofing	\$311,000
Hawthorne Elementary	2		Valves, Temperature Control	\$43,200
Huegel Elementary	2		Lighting Fixtures	\$20,300
Huegel Elementary	2		Valves, Temperature Control	\$48,800
Jefferson Middle	4		Master Clock & Bell System	\$33,600
Jefferson Middle	4	4	CATV System	\$33,600
Jefferson Middle	4		Telephone & Data Cabling System	\$91,500
Jefferson Middle	4		Power Distribution, Lighting	\$630,500
Jefferson Middle	4		Facia Panels	\$56,500
Jefferson Middle	4		Ductwork - Air Handling Systems	\$443,200
Jefferson Middle	4		Valves, Temperature Control	\$67,100
Jefferson Middle	4		Temperature Control System	\$43,000
Jefferson Middle	4		Roofing	\$408,400
Kennedy Elementary	2		Lighting Fixtures	\$7,200
LaFollette High	1	1	Roofing	\$161,500



LaFollette High	1	1	Sidewalks & Walkways	\$17,900
LaFollette High	2	2	Intrusion Alarm System	\$52,900
LaFollette High	2	2	Emergency Power Generator System	\$25,900
LaFollette High	2	2	Lighting Fixtures	\$224,800
Ü				
LaFollette High	2	2	Valves, Temperature Control	\$264,000
LaFollette High	4	4	Condensing Unit	\$10,200
Lake View Elementary	2		Unit Ventilator	\$123,000
Lake View Elementary	2		Valves, Temperature Control	\$32,400
Lake View Elementary	2		Temperature Control System	\$20,700
Lake View Elementary	5		Master Clock & Bell System	\$17,000
Lapham Elementary	4		Roofing	\$58,800
Lapham Elementary	5		Brick Tuckpointing	\$484,400
Lapham Elementary	5		Doors & Hardware	\$101,300
Lapham Elementary	5	5	Paving - Playground	\$51,500
Leopold Elementary	4		Ceiling	\$9,200
Leopold Elementary	4	4	Roofing	\$31,400
Lincoln Elementary	1	1	Fire Detection & Alarm System	\$83,600
Lincoln Elementary	2	2	Lighting Fixtures	\$2,600
Lincoln Elementary	2	2	Air Conditioning Unit	\$2,100
Lincoln Elementary	5	5	Master Clock & Bell System	\$24,900
Lincoln Elementary	5	5	Roofing	\$509,000
Lindbergh Elementary	1	1	Roofing	\$180,800
Lindbergh Elementary	2	2	Paving - Playground	\$27,800
Lindbergh Elementary	3		Temperature Control System	\$17,900
Lowell Elementary	4	4	Doors & Hardware	\$120,500
Mansfield Stadium	2	2	Domestic Hot Water Heater - Electric	\$22,400
Mansfield Stadium	4		Lighting Fixtures	\$141,600
Memorial High	4		Ceiling	\$139,800
Memorial High	4		Roofing	\$30,500
Memorial High	5	5	Paving - Parking Lot	\$581,200
Mendota Elementary	1	1	Roofing	\$175,800
Mendota Elementary	2	2	Valves, Temperature Control	\$39,500
Mendota Elementary	5		Paving - Playground	\$62,500
Midvale Elementary	1		Public Address & Intercom System	\$37,000
Midvale Elementary	1		Power Distribution, Lighting	\$590,000
Midvale Elementary	1		Battery Packs - Emergency Egress Lighting	\$19,200
Midvale Elementary	1		Doors & Hardware	\$16,400
Midvale Elementary	1	1	Windows	\$174,300
Midvale Elementary	1	1	Ceilings	\$101,200
Wild Valo Licition lary	'			ψ101,200



Midvale Elementary	1	1	Toilet Partitions	\$17,500
Midvale Elementary	1		Roofing	\$199,700
, , , , , , , , , , , , , , , , , , , ,			3	,,
Midvale Elementary	1	1	Fire Detection & Alarm System	\$96,700
, , , , , , , , , , , , , , , , , , , ,				, ,
Midvale Elementary	1	1	Paving - Parking Lot	\$31,900
Midvale Elementary	1		Paving - Playground	\$14,200
Midvale Elementary	2		Temperature Control System	\$33,200
Midvale Elementary	4		Doors & Hardware	\$90,300
Muir Elementary	5		Paving - Playground	\$24,900
			- coming to any ground	+
O'Keeffe/Marguette	2	2	Plumbing Fixtures	\$51,700
O'Keeffe/Marquette	2		Roofing	\$27,000
Randall Elementary	2		Public Address & Intercom System	\$35,700
Randall Elementary	2		Doors & Hardware	\$69,600
Randall Elementary	2		Valves, Temperature Control	\$49,200
Randall Elementary	2		Temperature Control System	\$31,400
Randall Elementary	2		Air Conditioning Unit	\$2,000
Randall Elementary	2		Paving - Playground	\$107,100
Sandburg Elementary	1			
Salidburg Elementary	'	ı	CATV System	\$16,000
Sandburg Elementary	1	1	Electrical, Lighting, Ceilings	\$659,500
Sandburg Elementary	1		Unit Ventilator	\$126,100
Sandburg Elementary	2		Valves, Temperature Control	\$31,100
Sandburg Elementary	2		Temperature Control System	
	2		Paving - Parking Lot	\$21,800
Sandburg Elementary				\$61,600
Sennett Middle	1		Power Distribution	\$264,100
Sennett Middle	2		Power Distribution	\$196,200
Sennett Middle	5		Flooring	\$8,200
Sennett Middle	5		Roofing	\$349,100
Sherman/Shabazz	2		Master Clock & Bell System	\$52,500
Sherman/Shabazz	2		Air Handling Unit	\$55,900
Sherman/Shabazz	2		Roofing	\$138,000
Sherman/Shabazz	4		Doors & Hardware	\$89,200
Shorewood Elementary	2		Roofing	\$148,900
Spring Harbor	1		Electrical Upgrade	\$276,600
Spring Harbor	2		Lighting Fixtures	\$5,600
Thoreau Elementary	4	4	Valves, Temperature Control	\$46,300
Thoreau Elementary	4		Roofing	\$160,400
Toki/Orchard Ridge	1	1	Air Handling Unit	\$127,900
Toki/Orchard Ridge	1	1	Fire Detection & Alarm System	\$159,400
Toki/Orchard Ridge	2	2	Roofing	\$247,200
Toki/Orchard Ridge	2	2	Paving - Parking Lot	\$133,700
Toki/Orchard Ridge	3		Power Distribution	\$302,000



Toki/Orchard Ridge	3	3	Curtainwall System	\$975,700
Toki/Orchard Ridge	3	3	Valves, Temperature Control	\$87,100
Toki/Orchard Ridge	3	3	Temperature Control System	\$55,700
Toki/Orchard Ridge	3	3	Air Conditioning Unit	\$2,600
Toki/Orchard Ridge	3	3	Dust Collection System	\$8,300
West High	1	1	Entrance Canopy	\$213,600
West High	1	1	Facia and Cupola	\$218,100
West High	1	1	Roofing	\$17,400
West High	2	2	Emergency Power Generator	
West High	2	2	Ceiling	\$33,800
West High	2	2	Reheat Coils	\$159,600
West High	2	2	Valves, Temperature Control	\$289,000
West High	2	2	Condensing Unit	\$145,200
West High	2	2	Temperature Control System	\$185,000
West High	2	2	Paving - Parking Lot	\$129,100
West High	4		Master Clock & Bell System	
vvest High	4	4	Master Clock & Bell System	\$150,000
West High	5	5	Roofing	\$154,500
Whitehorse/Schenk	1	1	Roofing	\$211,400
			YEAR 1 TOTAL	\$4,897,200
			YEAR 2 TOTAL	\$12,125,400
			YEAR 3 TOTAL	\$24.264.500
			TEAR 3 IOIAL	\$21,261,500
			YEAR 4 TOTAL	\$42,954,100
	l		ILAN 4 IOIAL	\$42,954,100
			YEAR 5 TOTAL	\$82,721,700
			5 YEAR TOTAL	\$83,768,500