2005 – 2006 RECOMMENDED PROJECTS

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- 1. EXECUTIVE SUMMARY
- 2. DANCU EXCERPTS
- 3. 10 YEAR ATTENDANCE ARE AVERAGE
- 4. 10 YEAR ATTENDANCE AREA PER PUPIL COSTS
- 5. 10 YEAR CAPITAL RESERVE PROJECTS
- 6. HAYES LARGE EXCERPTS
- 7. THOMAS & WILLIAMSON EXCERPTS
- 8. PROJECT BUDGET ESTIMATES

EXECUTIVE SUMMARY

WARREN COUNTY SCHOOL DISTRICT

Department of Buildings and Grounds Services

PRIORITIES RATIONALE EXECUTIVE SUMMARY

September 2005

While no one can accurately predict the future, it is uncontested that energy costs in the Warren County School District represent the single most volatile aspect with respect to budget formulation and management. Factors including the severity and duration of winter weather, hurricane damage, fluctuation of natural gas markets, war, terrorism and even the market's perception of the above can influence the cost of energy. With respect to natural gas, we are currently experiencing a 99% increase $(6.25 \times 1.99 = 12.43)$.

While there is little we can do with respect to the commodity price of natural gas, we can aggressively take meaningful measures to reduce our consumption. For these reasons, it is in the district's financial interest to expend 60% of the capital reserve fund on projects that will reduce energy consumption from the most inefficient buildings within the district. The fuel bills from Beaty, Warren Area High School and Eisenhower Middle/High School represent 53.8% of the total natural gas budget. By reducing the heat loss in these facilities, the shortest payback time will be realized.

The absence of a Facilities Master Plan impairs the ability to forecast the next PlanCon reimbursable project necessitating the disbursement of funds to all three facilities rather than just two. Hence justifying \$600,000 to replace inefficient windows at Beaty, Eisenhower and WAHS. It must be clearly understood that the proposed plan is an attempt to reduce heat loss at three facilities over a phased time period. It may require the application of this formula over a 3 or 4-year period to complete all aspects of the project.

The second area of concentration of capital reserve funds are projected to be in years 4, 5, 6 and again are targeted at cost avoidances related to energy consumption. The proposed project would replace the boilers at Eisenhower, WAHS and Beaty. In that, the Facilities Master Plan will be completed. By next year the replacement of all three facilities heat systems may change to only two if a PlanCon project is anticipated. Nonetheless, the replacement of any of these systems will produce a significant reduction in the amount of natural gas burned. This will make the payback even more attractive as prices escalate.

- 1. Window replacement at Eisenhower
- 2. Window replacement at WAHS
- 3. Window replacement at Beaty
- 4. Sewer treatment improvements at Eisenhower
- 5. Beaty restoration, Phase II
- 6. Eisenhower fire alarm system upgrade
- 7. South Street Early Learning Center

An analysis of the school district's natural gas consumption indicates that Eisenhower, Beatty, and Warren Area High School are our three largest users of natural gas. The reason for this is three-fold; they are the largest by total square footage, the age of the facilities and the type of construction all play a major role in their inability to operate efficiently. This is documented in the Dancu study.

1. Eisenhower High School (constructed circa 1955, renovated 1966)

Eisenhower High School is the district's largest consumer of natural gas. Factors that contribute to this include total square footage, the R-value of the walls and windows and the type and age of the heating system. Eisenhower has 120,125 square feet. The walls are of masonry construction with large expanses of single-glazed, aluminum-framed windows. Dancu reported, "The structural frame is in good condition. The masonry walls are also in good condition. The window system is original and includes glass block, aluminum frames and non-insulated glazing- all in poor condition. The windows should be replaced to improve energy efficiency and occupant comfort."

The heat plant is a 1966 vintage steam boiler system with a primary and secondary boiler. The Number One boiler has had sections within it replaced because of metal fatigue in 2003 and 2004. The Number Two boiler is the same age, and similar problems with this boiler can be expected. Replacing this system will require more funds than are presently available. However, as a first step in reducing the heat loss at this facility, replacing the windows with a more energy efficient would prove to be the best option with an immediate return in the form of cost avoidance via natural gas. This is also a logical approach in that when developing heat gain/heat loss calculations necessary in sizing the new heat plant, the amount of glazing and R-value of the windows is a key component in the calculations. In theory, with a more efficient window system in place, the size of the heat plant would be reduced. The district would realize another cost avoidance with a smaller heat plant.

The 2003 Dancu report confirms this recommendation; "The building's heating system, including piping and equipment, is in poor condition beyond its useful service life and should be replaced."

2. Warren Area High School

Constructed in 1961 with slightly more than 146,000 square feet, the window system has remained unimproved for 44 years. The windows have been covered with metal panels that are in poor condition. "The window system includes aluminum frames and uninsulated glazing as well as curtain walls with un-insulated glazing. These systems are deteriorating and should be replaced." (Dancu, 2003)

The same logic that applied to Eisenhower High School regarding the building's heat plant can be similarly applied to Warren Area High School. A reduction in heat loss will best serve the district in cost avoidance applied to natural gas.

3. Beaty-Warren Middle School

Originally built in 1929 and renovated in 1936, 1953 and 1966, Beaty-Warren Middle School is a 142,000 square foot facility. The hot water heating system utilizes forty-year old technology to provide heat. The vast areas of the facility's windows are metal framed, single-glazed units. The Dancu report made the following comments regarding the facility's exterior. "The masonry walls are deteriorating. Exterior restoration should be considered if the building will be retained as a long-term asset...the window systems also vary and include wood and aluminum frames as well as insulated and un-insulated glazing. They are all generally in poor condition and should be replaced. Extensive repairs would be needed to maintain the building's long-term serviceability." Again, the arguments that apply to the need for installing energy efficient systems are valid for Beaty-Warren Middle School.

4. Eisenhower Sewer Treatment Plant

The Eisenhower Sewer Treatment Plant is of the same vintage as the high school (circa 1964). The same conditions that gradually erode the mortar from our buildings compounded with chlorine fumes used to treat the water have corroded the components of this essential, but often forgotten plant. In February of 2001, H.F. Lenz conducted a study to derive necessary repairs with probable cost (\$125,000). There is a real danger that this facility could fail, in which case the Department of Environmental Protection would order the district to discontinue operating the plant. Without an operable sewage treatment plant, the students would need to immediately relocate.

5. Beaty Restoration, Phase II

The consequences of weather, freeze/thaw cycles and the low pH of local rainwater have compromised the integrity of the building by decaying the mortar joints. Of particular concern are the six ventilation chimneys and the concrete caps on top of them. In 2002, the district addressed the failing brick of the façade of Beaty in a 100-foot section of decayed lintel steel. Dancu reported, "The masonry walls are deteriorating. Exterior restoration should be considered if the building will be retained as a long-term asset." At the present time, water is infiltrating through two of the chimneys and the concern is that, left unattended, eventual crumbling of the structures may harm passersby. Additionally, there are between 25 and 30 exhaust hoods, vent caps and fan housings that are rusted beyond repair and are in dire need of replacement.

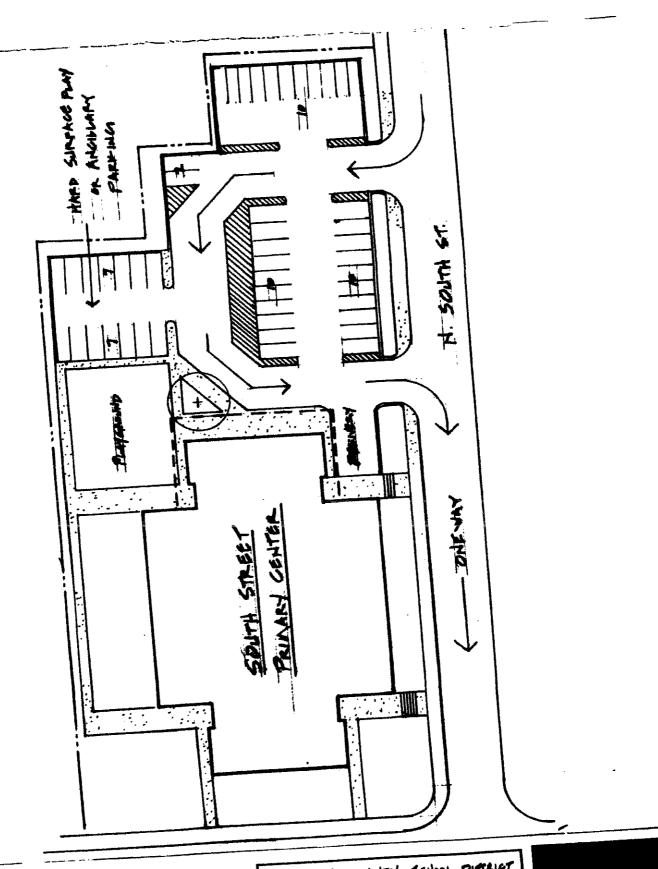
6. Eisenhower Fire Alarm System

In previous budgets, funds were expended on fire alarm upgrade projects. The oldest and the worst systems were addressed first. The fire alarm system at Eisenhower is now the worst system in the district. Waiting for a PlanCon project is no longer an option. Although the existing system still functions and is "grand fathered by code", we need to have parity.

Beaty, WAHS, Youngsville Elementary, Warren Area Elementary Center and Russell are equipped with new systems that integrate smoke and fire detectors as well as strobe lights for the hearing impaired and horns for the visually impaired.

7. South Street Early Learning Center

Congested traffic, narrow streets and small lot size have all contributed to an inefficient traffic flow at this site. This situation could be greatly improved if buses could get off of the street to discharge students. The attached schematic drawing depicts a preliminary scheme to resolve this situation. The project budget would fund the purchase of the property adjacent to the school as well as the demolition, site work and paving relevant to this project.



studioZarchitects

paul edward zippel, AIA, NCARB - architect 1626 forest ridge drive, pitasburgh, ps 15237 / 412-367-3067 p.zippel@att.net PROPOSED SITE INFROVEMENTS
SOUTH ST. PRIMARY CENTER

PROJECT NO. 05016 6871.2, 2009



DANCU EXCERPTS

Eisenhower MS/HS continued

BUILDING SYSTEMS EVALUATIONS

Site: The 24.5 acre site is in satisfactory condition. The size and configuration of the site supports off street drop-off and athletic activities. Parking is adequate for daily use and athletic events. There is some deterioration of paving and sidewalks which could be repaired.

Building Exterior: The structural frame is in good condition. The masonry walls are also in good condition. The roofing installed in 1984 and 88 is at the end of its useful service life and should be replaced. The window system is original and includes glass block, aluminum frames and non-insulated glazing, all in poor condition. The windows should be replaced to improve energy efficiency and occupant comfort.

Interior Finishes: Most of the finishes within the building are old. Plaster finishes could be repaired and painted. Tile finishes may be cleaned and maintained. Ceiling tiles and floor tile, which contains asbestos, should be replaced. The seating in the auditorium is in poor condition and should be replaced. Lockers throughout the building are in very poor condition and should be replaced.

Mechanical Systems: The building's heating system including piping and equipment is in poor condition, beyond its useful service life and should be replaced. The building's plumbing system is also in poor condition, backed up piping and leaks occur frequently. The toilets are "tank type", in poor condition and should be replaced. Additional repairs to the fixtures, fittings and equipment would be required to maintain the building's long term serviceability.

Electrical Systems: With the exception of data wiring improvements scheduled for 2003 the condition of the building's electrical systems is generally poor. Power panels and distribution are original, inadequate and should be replaced. The lighting fixtures are not energy efficient and are beyond their useful service life. There is inadequate power to the classrooms. Major system improvements would be required to maintain the building's long term serviceability.

Accessibility and Code Compliance: To date only minimal facility improvements have been installed to make the building accessible and usable including some restroom improvements and ramps. Access and support facility improvements including restroom modifications and adding an elevator, as well as, fire alarm and site upgrades would be required to meet ADA requirements.

Hazardous Materials: The building includes asbestos contained materials in the floor tiles and piping systems. The existence of these materials will marginally increase the cost of future improvements.

Warren Area High School continued

BUILDING SYSTEMS EVALUATIONS

Site: The 74 acre site is in fair condition. The size and configuration of the site supports off street drop-off and student outdoor activities, as well as, parking for both daily activities and athletic events. The condition of sidewalks and paved areas has deteriorated. Repairs should be implemented.

Building Exterior: The structural frame is in good condition. The masonry walls have been covered with metal panel systems that are in poor condition. The roof is beyond its useful service life, leaks and should be replaced. Metal soffits, fascia and trim are in fair condition. The window system includes aluminum frames and un-insulated glazing, as well as, curtain wall with uninsulated glazing. These systems are deteriorated and should be replaced.

Interior Finishes: Finishes are well maintained, but vary in condition. The corridors include VCT, tile walls and lay-in ceilings. The first floor area is in satisfactory condition, but the ceilings on the second floor should be replaced. Classrooms generally include VAT flooring and Plaster ceilings which contain asbestos and are reaching the end of their useful service life. Carpets in most areas are deteriorating and should be replaced. Casework and equipment in lab spaces is generally in poor condition and should be replaced. The condition of the kitchen and cafeteria is satisfactory. The condition of the auditorium is poor and should be updated with new seating, carpet and acoustic treatment. Locker rooms and athletic facilities are also in satisfactory condition except for basketball goals which should be replaced. The lockers are in generally poor condition throughout the building.

Mechanical Systems: The building's heating plant is near the end of its useful service life, but well maintained and in satisfactory condition. There are, however, numerous complaints about occupant comfort and "stuffy" conditions. VAV boxes are old, in poor condition and should be replaced. As a minimum, the system should be tested and adjusted with supplemental equipment added as needed in spaces like the auditorium and gym. The installation of a digital control system could also improve comfort and efficiency. The building's plumbing system appears to be in satisfactory condition, however, most of the fixtures and fittings are beyond their useful service life and should be replaced.

Electrical Systems: With the exception of data wiring which will be upgraded in 2003, the building's electrical systems are beyond their useful service life, inadequate and should be replaced. Electrical system components including transformer switch gear and mains are in poor condition. The power to classrooms is in adequate with only two outlets per classroom. The condition of lighting fixtures is mixed, but generally approaching the

Beaty-Warren Middle School continued

BUILDING SYSTEMS EVALUATIONS

Site: The 18 acre site is generally in fair to poor condition. There are also significant functional problems. Parking on the site is limited and in poor condition. Access is also poor. The athletic facilities are in need of repair. The site is also flooded periodically which causes serious damage.

Building Exterior: The masonry walls are deteriorating. Exterior restoration should be considered if the building will be retained as a long term asset. Roofing materials vary in different sections of the building. In general, shingle roofs are in satisfactory condition, but flat roof areas are in poor condition and should be replaced. The window systems also vary and include wood and aluminum frames, as well as, insulated and un-insulated glazing. They are all generally in poor condition and should be replaced. Extensive repairs would be needed to maintain the building's long term serviceability.

Interior Finishes: The building includes a complete mix of interior finishes and materials, most of which are beyond their useful service life and in generally worn condition. They combine with poor lighting to create a drab environment. A complete interior renovation should be considered if the building is to remain a long term asset.

Mechanical Systems: The building's heating systems were updated incrementally through the 1980s and early 90s. The result is a mixed level of condition and performance. The boilers are in generally satisfactory condition, but the unit ventilators are approaching the end of their useful service life and portions of the piping system are in poor condition. A modernization of the system should be considered to maintain the building. The building's plumbing systems are also in poor condition. Replacement of fixtures, fittings and equipment would be required to maintain the building's long term serviceability.

Electrical Systems: With the exception of data wiring upgrades which were being installed during the inspection, the building's electrical system is inadequate, beyond its useful service life and in poor condition. Power access is minimal and fire protection systems are inadequate. Light fixtures throughout the building are in generally poor condition. PA and phone systems are also poor. Major system improvements would be required to power, lighting, communication and safety systems to maintain the building's long term serviceability.

Accessibility and Code Compliance: Although some changes have been made for accommodation in restrooms, the building is generally inaccessible. Access and support facility improvements, as well as, fire alarm upgrades would be required to meet ADA requirements. There are no sprinklers in the building. This combined with stairwells that are not fully enclosed in fire rated walls creates a fire hazard.

Updated 02/05 mlt

WARREN COUNTY SCHOOL DISTRICT DESCRIPTION OF DISTRICT FACILITIES

					Voor of Renovation
FACILITY	Year	Age of Facility	Sq. Ft. Area	Grades	or Addition
		3.6	48 966	k-5	1996 re-built
Allegheny Valley Elementary	1369	30	12 243	k-4	1949 renovated
Home Street Elementary	1950	65	27.686	k4	
Jefferson Street Elementary	2001	41	25.034	k-4	
Market Street Elementary	25.5	6)	23,388	k-4	1957 renovated
North Warren Elementary	1915	70	28,870	k-4	1960, 1966 renovated
Pleasant Township Elementary	1964	41	27,790	k-6	2003/04 renovation & addition
Russell Elementary	1963	42	26,805	k-5	
Sheffield Elementary	1071	34	33,460	k4	
South Street Elementary	1000	CF	31.178	9-X	
Sugar Grove Elementary	1905	77.			
Committee (Mishille			30073	k-8	
Taliante Elementary/Middle	1962	43	34,093	4 4	2000 renovated & addition
Timour Elementary/Middle	1963	42	100,465	K-/	1024 1052 1066 renovated
Youngsville Licence J. S. Besty, Warren Middle	1929	76	142,333	8-6	1930, 1933, 1932,
Table (Shandan				0, 5	1066 renovated
The state of the s	1956	49	121,406	71-/	17001000
Eisenhower M/S rugu	1974	31	102,230	6-12	
Sheffield M/S ringn	1961	4	146,253	9-12	
Warren Area Hign	1971	34	43,461	10-12	
Warren County Careel Center	2001	4	80,000	10-12	hatman 2001 ave
Warren County 1 ecn. Center	1955	50	108,929	8-12	1962, 1983 renovated
Youngsville High					

10 YEAR ATTENDANCE AREA AVERAGE

WCSD ATTENDANCE BY AREA

	EAST	WEST	NORTH	CENTRAL	
' 95-96	858	1,584	1,534	3,226	
' 96-97	850	1,590	1,539	3,253	
'97-98	844	1,556	1,548	3,152	
'98-99	823	1,539	1,496	3,119	
'99-00	822	1,531	1,426	2,891	
'00-01	806	1,480	1,346	2,916	
'01-02	814	1,451	1,311	2,881	
'02-03	768	1,435	1,263	2,841	
'03-04	752	1,364	1,205	2,799	
'04-05	702	1,313	1,181	2,693	
	8,039	14,843	13,843	29,771	
10 yr. Average by Attenda	803 nce Area	1,484	1,384	2,977	

East = SAMHS / AVE / SES

West = YMHS / TAS / YEMS / PES

North = EMHS / SGE / RES / LES / Scandia

Central = WAHS / BWMS / SSE / PTE / NWE / MSE / JES / HSE

(underlined schools closed previously)

10 YEAR ATTENDANCE AREA PER PUPIL COSTS

Cost per Student Without Plancon by Attendance Area:

Central Attendance Area:	_	
Grand Total Project Costs:	\$	3,274,951.22
Number of Students(10 Year Average by Attendance Area):		2,977
Total Average Cost Per Student:	\$	1,100.08
Eastern Attendance Area:		
Grand Total Project Costs:	\$	793,817.14
Number of Students(10 Year Average by Attendance		
Area):		803
Total Average Cost Per Student:	\$	988.56
Northern Attendance Area:		
Grand Total Project Costs:	\$	1,582,030.08
Number of Students(10 Year Average by Attendance		
Area):		1,384
Total Average Cost Per Student:	\$	1,143.09
Western Attendance Area:		
Grand Total Project Costs:	\$	1,741,953.86
Number of Students(10 Year Average by Attendance		
Area):		1,484
Total Average Cost Per Student:	\$	1,173.82

Cost per Student by Attendance Area:

Central Attendance Area: Grand Total Project Costs:	\$ 1	17,313,364.22
Number of Students(10 Year Average by Attendance Area): Total Average Cost Per Student:	\$	2,977 5,815.71
Eastern Attendance Area: Grand Total Project Costs: Number of Students(10 Year Average by Attendance	\$	3,846,662.14
Area): Total Average Cost Per Student:	\$	803 4,790.36
Northern Attendance Area: Grand Total Project Costs: Number of Students(10 Year Average by Attendance	\$	
Area): Total Average Cost Per Student:	\$	1,384 4,907.45
Western Attendance Area: Grand Total Project Costs:		10,956,381.09
Number of Students(10 Year Average by Attendance Area): Total Average Cost Per Student:	•	1,484 7,383.01

10 YEAR CAPITAL RESERVE PROJECTS

Summary of Projects by Attendance Area

Contral	Contral Attendance Area								
		PRO	PROFESSIONAL			CONTRACTOR	STOR TOTO		
Project	Project Name	Professional	Architect	Fiscal Adi.	Contractor Name	Contract Awarded	Amount of Contract	Order	Complete
2		- Tailing	3						
2004	OUAWA TARE OF OFFICE	Halloren Restifo.	\$16,000.00				\$698,000.00		
0401	Partial Re-Rooming of WAITS	Loop & Coughlin							
	SHAMIS	HRI C					\$9,800.00	***	
0402	Asbestos Kemovai at WArio	21111							7
2003		0) 200	\$5.456.00		Allied Fire Protection	Plumbing	\$53,300.00		ON I
0306	Automatic Sprinkler System for	ח'ר. בפוע כס.	200		Newco Electric	Electrical	\$4,128.00		2
	Stages at BWMS, WAHS,								
	YHS, and SAHS	18/TIA/ A cobido coto	\$1 639 73		Fiske & Sons	General	\$38,500.00		Yes
0304	BWMS Industrial Arts Façade	VV I VV Architects	2.000,00						
	Restoration	4774	VIV		The Strip Shop		\$10,431.00	\$319.00	Yes
0302	Floor Refinishing at YHS Gym,	N/N	V/N						
	SAHS Gym, & WAHS Stage		0000		AW Farrell & Son	General	\$140,500.00		Yes
0301	South Street Elementary Roof	Hallgren, Restifo,	\$11,600.00		AW Fallell & SOL				
	Replacement	Loop & Coughlin							
26.00							00 327 000		Yac
8000	BWWS Stade Lighting Panel	H.F. Lenz Co.	\$8,100.00		Newco Electric	Electrical	\$62,473.00		2
0700	Doubonnert						00		357
7.000	Replacement	WTW Architects	\$13,000.00		Fiske & Sons	General	\$90,641.00	000 00	
0204	DWIND raced Resolution	H.F. Lenz Co.			Mashan Comm.	Networking	\$27,987.78	#&,688.5U	
0202	VIII CALIC & DIAMAS								Popular de
9000	Colling Tile Replacement	N/A	N/A		Rightway Builders		\$6,125.00		Openium
0203	Open-Ended						(C : +++++++++++++++++++++++++++++++++++	**	Onen Ended
9000	Concrete Maintenance	A/N	N/A		McLaughlin		\$5,575,00		200
2070	Open-Ended								
2001									Yes
0109	Surveying of 3-Sites	James P. Hunter	\$8,583.33		A/A				
	WAHS, EHS, Russell El.					- Inchita	\$59 980 00	\$15,469.00	Yes
0102	WAHS Stage Lighting Panel	H.F. Lenz Co.	\$6,200.00		Newco Electric	in the second			
	Replacement				Washington Comment		\$5.250.00	**	Open-Ended
0108	Paving Contract-Open Ended	N/A	N/A		walvegillo		\$3.750.00	**	Open-Ended
0107	Flooring Contract-Open Ended	N/A	A/N		Soum One Supply		20100100		
2000						Turous	\$275,000,00		Yes
0005	Classroom Renovation	CDA/E	\$31,770.00		Kemco Const.	Colloia	\$54 700 00		Yes
	at WAHS				Remco Const.)	00.001,100		Yac
					Remoo Const.	Plumbing	\$24,700.00		22.

							CONTRACTOR		
		PR	PROFESSIONAL			2	2005		
100,000		Professional	Architect	Fiscal	Contractor	Contract	Amount of	Change	Complete
70 10 10 10 10 10 10 10 10 10 10 10 10 10	Project Name	Name	Fee	¥	Name	Awarded	Contract	Japio	
S					Northwest Service	Electrical	\$54,990.00		Yes
666.					17 to the contract	Electrical	\$79.500.00		Yes
9905	Fire Alarm System at	H.F. Lenz	\$8,200.00		Keystone Electric				
	WAHS						\$2 250 AN	*4	
₽U50	District-Wide Space	T&W /					** 00 000 00	**	
	I #libation	Ingraham Planning					00.000,00		Yac
, , ,							OC. 100,44		3
9901	Asbestos Kemoval -								
1998		***	VIV	ΔN	Mcl aughlin Const.	Open-Ended	Not to exceed		Yes
9801	Concrete Maintenance	AN	¥Æ	C N	(Onen Ended Agreement)	╄	\$6,000.00		
	District-Wide				(Open-Cities Agreement)	H/\AC	\$183.335.25		Yes
9815	Boiler Replacement at Tid,	H.F. Lenz	\$23,437.50		Scopell Company	2			
	Pleasant South. Market						00 047 104		Yac
0814	Boiler Replacement at	H.F. Lenz	\$4,115.00		Central Heating &	HVAC	321,470.00		3
100	Lofferson Flamentary				Plumbing				****
0,000	Designation of Book	CDA/E	\$23,876.00		Alex Roofing	General	\$218,333.33		Yes
2813	Re-Noulling at boary,								
	Idioute, & Pleasant	1 A CO	\$23,333,33		Lukasiak Const.	General	\$161,494.67		
9811	Girls' Locker Rm Ren.	1000		-	Remco Const.	HVAC	\$42,020.00		
	at WAHS, EHS, THS				Remco Const.	Plumbing	\$54,543.33		
					Northwest Service	Electrical	\$34,033.00	\$779.11	Yes
			00 00 00		MFI Systems	Electrical	\$72,720.00	\$1,123.75	Yes
9806	Fire Alarm at Beaty	H.F. Lenz	on one oe					\$1,229.00	
		CDA/E							
1997				4314	Min T Condor	JANE J	\$15,395.00		Yes
9711	Jefferson Elem. Boiler	Bacík Karpinski	N/A	A/N	Domos Copet	Canara	\$133,333.00	\$484.00	Yes
9705	Boy's Locker Rm. Ren.	CDAE	\$18,000.00		Was T Cooder	HVAC	\$38,333,33	(\$830.33)	Yes
	at WAHS, EHS, YHS				Pamen Const	Plumbing	\$49,981.67	\$307.43) Yes
					Keystone Electric	Electrical	\$39,678.00	(Yes
		Janimary Visco	\$2 884 OO		Remco Const.	General	\$21,400.00		Yes
9611	Science Labs Updates	Dacik Nat pillan	0.100149		Wm. T. Spaeder	HVAC	\$7,700.00		Yes
	(all high schools)				Wm. T. Spaeder	Plumbing	\$11,212.00	0	Yes
					Northwest Service	Electrical	\$4,080.00		Yes
		Double Verninski	\$1,000,00		Devore Const.	General	\$14,750.00		
6096	Modular Classroom Move	Dacir varbilism		,	Northwest Service	Electrical	\$3,089.80		7 Yes
	SAHS to WAHS	VIV	A/A	N/A	RA Hadberg Const.		\$2,237.25	5 \$3,140.50	Yes
9710	Door & Hardware Kepi.	C/k!							

•		. 4110:00111			CONTRACTOR	ACTOR		
	A	PROFESSIONAL			*Contract	Amount of	Change	Ome
Project Designa Name	Professional	Architect	Fiscal	Contractor	Awarded	Contract	Order	
	Name	ree	į					
1008						\$9,900.00		Yes
9608 Jefferson Asbestos	W. J. Smith	\$2,200.00		FIFST ENVIOUSERIA				
Τ					JA/AL	\$3.860.00		Yes
ocos WAHS Firme Hoods	Bacik Karpinski	\$700.00		Sprinchorn & Co.	Electrical	\$2.875.00		Yes
Т	Bacik Karpinski	\$3,600.00		Wadsworth Electric	Elecurcai	C23 407 00		Yes
Т	W.J. Smith	\$0.00		W.J. Smith		00.101,030	**	Yes
Ţ				Olson Contracting		\$24,000.00		
9502 N.Warrer Ereiti, Nooi								Yes
According to the Boot	Bacik Karpinski					00 000 8 8 4		Yes
Т	Mohor Mirrhy Fox	\$5.894.63		Remco Construciton		\$44,000.00		252
9505 Beaty Elevator	Weder mulping to		, and a	Wadsworth Electric		\$3,300,00		sa :
				Devore Const.		\$600.00		Yes
						\$50,000.00 **	**	Yes
9508 Jefferson Elementary Roof	Bacik Karpinski					\$3,012,757.91	\$33,308.79	
Totals for Central Attendance Area:		\$228,884.53						
Grand Total of Central Attendance Area Project Costs:		\$3,274,951.22						

Easter	Eastern Attendance Area					CONTOACTOR	ACTOB		
		R	PROFESSIONAL			200	10 S		× 100
Project	Project Name	Professional	Architect	Fiscal	Contractor	Contract Awarded	Amount of Contract	Change Order	Complete
2		Name	98	į					
2004									
2003			07 084 06		Rabe Environmental	HVAC	\$46,600.00		Yes
0307	AVE Computer Rm A/C &	H.F. Lenz Co.	04'60C'C¢		Newco Flectric	Electrical	\$24,310.00	\$728.00	Yes
	Electrical Upgrade		00 004 04		Allied Fire Protection	Plumbing	\$26,650.00		Š
0306	Automatic Sprinkler System for	H.F. Lenz Co.	\$Z,7 28.00		Nowoo Electric	Flectrical	\$2,064.00		No No
	Stages at BWMS, WAHS,				HOWCO EIGCERC				
	YHS, and SAHS				Tital Office		\$10,431,00	\$319,00	Yes
0302	Floor Refinishing at YHS Gym,	A/N	A/A		The Strip Shop				
	SAHS Gym, & WAHS Stage								
2802						Motorching	\$13 993 89	\$4,349.75	Yes
0202	CCTV Camera Project at WAHS,	H.F. Lenz Co.	\$1,397.50		Masnan Commi.	MOMOLVIER			
	YHS, SAHS, & BWMS				0	Conora	\$290,773.50		Yes
0201	Roof Replacements 2-Schools	CDA/E	\$12,150.00		JIM Young & Solls	00101		**	Open-Ended
0209	Ceiling Tile Replacement	N/A	Ν/A		Kignway bullders				
	Open-Ended						\$5 575 OO **	**	Open-Ended
0206	Concrete Maintenance	N/A	ΝΆ		McLaugnin		0000000		
	Open-Ended								
	(EHS & SAHS)								
2001					10 The section of the	JAVI	\$74 183.00		Yes
0106	SAHS Library Air Conditioning	H.F. Lenz Co.	\$8,800.00		Mown Electric	Flectrical	\$5.514.00		Yes
					IN VOLUM & SOME	General	\$104,629.50		Yes
0101	Roof Replacements 4-Schools	CDA/E	\$6,187.50		STOC & GIRDO I WILL	General	\$11 673 50		Yes
	(SES, SGE, YHS, WCCC)				Northwestern Rooming	00101	\$5,250.00	**	Open-Ended
0108	Paving Contract-Open Ended	Α'N	A/N		Weiveging Maria and 4		\$3.750.00	**	Open-Ended
0107	Flooring Contract-Open Ended	A/N	ΑΝ		South One Supply				
2000									
5651							\$2.250.00	4*	
9904	District-Wide Space	T&W /					\$3,000,00	**	
	Utilization	Ingraham Planning					\$4 587 50		Yes
9901	Asbestos Removal -						20.100,100		
1998					A		Not to exceed		Yes
9801	Concrete Maintenance	N/A	Α/N	Ψ/N	McLaughlin Const.	Chaireinea	00 000 99		
	District-Wide				(Open-Ended Agreement)		90,000,00		
									Ş
322	Comp Charles Charles Comp Charles	Δ/N	A/N		Remco Construction	General	\$8,492.00		Yes
9708	Sheffield Elem Sidewalk W/Kallip	identime V. Jine C.	\$2 884 OO		Remco Const.	General	\$21,400.00		Yes
9611	Science Labs Updates	Datan Natpulsia							

Professional Architect Fiscal Contractor Contract Awarded Contract Amount of Awarded Contract Name Fee Adj. Wm. T. Spaeder HVAC \$7,700.00 Bacik Karpinski \$1,000.00 Wm. T. Spaeder Plumbing \$11,212.00 Northwest Service Electrical \$4,080.00 Northwest Service Electrical \$3.089.80 Nu/A N/A RA Hagberg Const. General \$2,237.25 W.J. Smith \$0.00 W.J. Smith \$23,107.00			Jag				2 53	こうまにあること		
Project Name Professional Name Architect Fiscal Name Contractor Name Architect Adj. Name Contract Contract Adj. Name Contract Contract Contract Contract Contract Contract Apr. 17.212.00 \$7.700.00 \$7.700.00 \$7.000.00							1	Amount	Chande	
(all high schools) Name Fee Auy. Wm. T. Spaeder HVAC (all high schools) Wm. T. Spaeder Plumbing \$ Modular Classroom Move Bacik Karpinski \$1,000.00 Devore Const. General \$ SAHS to WAHS Ni/A Ni/A Ni/A RA Hagberg Const. Electrical \$ Door & Hardware Repl. W.J. Smith \$0.00 W.J. Smith \$ Storage Tank Removal W.J. Smith \$ X.J. Smith \$	Project	James Norma	Professional	Architect	Fiscal	Contractor	Awarded	Contract	Order	Complete
(all high schools) Wm. T. Spaeder Privace Modular Classroom Move Bacik Karpinski \$1,000.00 Devore Const. General \$ SAHS to WAHS N/A N/A N/A Electrical \$ Door & Hardware Repl. N/A N/A N/A Electrical \$ Storage Tank Removal W.J. Smith \$0.00 W.J. Smith \$, c		Name	-69	į		CALE	\$7.700.00		Yes
(all high schools) Wm. T. Spaeder Plumbing \$ Modular Classroom Move Bacik Karpinski \$1,000.00 Devore Const. General \$ SAHS to WAHS N/A N/A N/A RA Hagberg Const. Electrical \$ Door & Hardware Repl. N/A N/A N/A RA Hagberg Const. Electrical \$ Storage Tank Removal W.J. Smith \$ \$ \$ \$						Wm. T. Spaeder	AVAC.	2000		,
Modular Classroom Move Bacik Karpinski \$1,000.00 Devore Const. General \$ SAHS to WAHS NI/A N/A Northwest Service Electrical \$ Door & Hardware Repl. NI/A N/A RA Hagberg Const. \$ Storage Tank Removal W.J. Smith \$0.00 W.J. Smith \$ Storage Tank Removal W.J. Smith \$ X.J. Smith \$		(all high schools)				Wm T Spaeder	Plumbing	\$11,212.00		res
Modular Classroom Move Bacik Karpinski \$1,000.00 Devore Const. General \$ SAHS to WAHS N/A N/A N/A Electrical Electrical Door & Hardware Repl. N/A N/A RA Hagberg Const. 6 Storage Tank Removal W.J. Smith \$0.00 W.J. Smith \$ Storage Tank Removal W.J. Smith \$ 7						Morthwest Service	Flectrical	\$4,080.00		Yes
Modular Classroom Move Bacik Karpinski \$1,000.00 Devoe Const. Control SAHS to WAHS N/A N/A RA Hagberg Const. Electrical Door & Hardware Repl. N/J. Smith \$0.00 W.J. Smith \$50.00						100 O TOM INON	Ganeral	\$14,750.00	\$637.50	Yes
SAHS to WAHS N/A N/A N/A Example 2 const. Door & Hardware Repl. N/J. Smith \$0.00 W.J. Smith \$1 Storage Tank Removal W.J. Smith \$2 \$2	6096	Modular Classroom Move	Bacik Karpinski	\$1,000.00		Devoie Const.	Electrical	\$3,089.80	\$507.97	Yes
Door & Hardware Repl. N/A N/A RA Hagberg Const. Storage Tank Removal W.J. Smith \$0.00 W.J. Smith \$7		SAHS to WAHS				NOITHWEST SELVICE	DOI DOI DO	\$2 237 25	\$3.140.50	Yes
Storage Tank Removal W.J. Smith \$0.00 W.J. Smith	0710	Door & Hardware Repl.	N/A	N/A	A/N	RA Hagberg Const.		24:104:40		
Storage Tank Removal W.J. Smith \$0.00 W.J. Smith	1000							402 407 00		Yes
Storage Lank Removal			W.I. Smith	\$0.00		W.J. Smith		00:101:030		
	9605	Storage Lank Kemoval	13.00							
	2861							\$743,427.94	\$9,682.72	
Totals for Eastern Attendance Area: \$440,700.40	Tota	Is for Eastern Attendance Area:		\$40,706.48	The second secon					
Grand Total of Eastern Attendance Area \$793,817.14	Grand	Total of Eastern Attendance Area Prolect Costs:		\$793,817.14						

Fiscal Contractor Contract Amount of Amount of Change Change Adj. Name Awarded Contract Order 00 Perry Construction General \$37,900.00 \$1,456.00 00 Newco Electric Electrical \$29,947.00 \$1,456.00 00 JM Young & Sons General \$290,773.50 \$1,456.00 50 JM Young & Sons General \$5,775.00 \$1,456.00 50 JM Young & Sons General \$1,1673.50 \$1,456.00 50 JM Young & Sons General \$1,1673.50 \$1,450.00 50 JM Young & Sons General \$1,4673.50 \$1,470.00 50 JM Young & Sons General \$1,4673.50 \$1,470.00 67 Northwestern Roofing General \$1,467.50 \$1,496.00 80uth Orne Supply \$2,250.00 \$1,496.70 \$2,499.50 Allegheny Const General \$2,250.00 \$1,494.67 Remoc Const Plumbing \$24,587.50	201510	Northern Attendance Area) QQ	POCESSIONAL			CONTRACTOR	ACTOR		
Project Name Professional Architect Fige Contractor August Contractor							1000	Amountof	Change	
First Symmetrian Celling Rep. Haligram, Resistion So.000.00 Perry Constitution Celling Rep. Haligram, Resistion So.000.00 Perry Constitution Celling Rep. Haligram, Resistion So.000.00 Newton Electrical S.27.900.00 St.456.00 Concerned Light Representation Celling Is Substitution S.27.150.00 S.27.250.00 Concerned Light Republication S.27.150.00 S.27.250.00 Concerned Light Republication S.27.150.00 Concerned Maintenance Concerned	Project	Project Name	Professional Name	Architect Fee	A Sa	Contractor	Awarded	Contract	Order	Complete
EHIS Gymnasium Celling Rapi. Haligran, Reastic. \$5,000.00 Penry Construction General \$37,900.00 A System Upgrade at Signat Loop & Couptin Loo	Š		21112							
Electrical california Fabrico	8									
First Symmatrium Celling Rept)	2003		257	00 000 99		Perry Construction	General	\$37,900.00		Yes
PA System Upgrade at Sugar Pack System Upgrade at System Syst	0303	EHS Gymnasium Ceiling Repl.	Hallgren, Kesulo,	\$0,000,00		Varietiene Fleetric	Flactrical	\$4,424.00		Yes
PA System Upgrade at Sugar H.F. Lenz Co. \$3.500.00 Newco Electric Electrical \$229.4.00 \$1.456.00 Calvace Elementary CDAVE \$1.2,150.00 JM Young & Sons General \$209,773.50 Roof Reglacement NA NA NA Reghtway Builders \$6,125.00 Colling Tie Replacement NA NA NA MALaughlin \$6,175.00 Colling Tie Replacement NA NA MALaughlin \$6,175.00 ** Contract Maintenance NA NA MALaughlin \$5,575.00 ** Contract-Chen Ended NA NA NA NA NA \$1,675.00 Paving Contract-Chen Ended NA NA South One Supply S1,500.00 ** Paving Contract-Chen Ended NA NA South One Supply S2,200.00 ** Floorito Contract-Chen Ended NA NA South One Supply \$2,200.00 ** Paving Contract-Chen Ended NA NA South One Supply \$2,200.00 ** <td></td> <td></td> <td>Loop & Coughlin</td> <td></td> <td></td> <td>Neystone Electric</td> <td>incinoaria.</td> <td></td> <td></td> <td></td>			Loop & Coughlin			Neystone Electric	incinoaria.			
PA System Upgrade at Sugar HF Lenz Co. \$3,500.00 Netwoor Bleathic Electrical Electri	2002							00 004 00	\$4 458 OO	Yes
Grove Elementary COAPE \$12,150.00 JM Young & Sons General \$290,773.50 (EMS SARS) (EMS SARS) </td <td>0210</td> <td>PA System Upgrade at Sugar</td> <td>H.F. Lenz Co.</td> <td>\$3,500.00</td> <td></td> <td>Newco Electric</td> <td></td> <td>07:00:00</td> <td></td> <td></td>	0210	PA System Upgrade at Sugar	H.F. Lenz Co.	\$3,500.00		Newco Electric		07:00:00		
Roof Replacements 2-Schools CDAFE \$12,150.00 UNY Young & Sons General \$2,125.00 Concrete Maintannee NA NA MCLaughlin \$6,125.00 \$6,125.00 Concrete Maintannee NA NA MCLaughlin \$5,575.00 \$6,125.00 Concrete Maintannee NA NA MCLaughlin \$5,575.00 \$6,127.00 Surveying of Sites James P. Hunter \$17,166.77 NA Northweeten Roofing General \$1,1673.50 Roof Replacements 4-Schools CDAE \$6,187.50 JM Young & Sons General \$1,1673.50 Roof Replacements 4-Schools CDAE \$6,187.50 JM Young & Sons General \$1,1673.50 Roof Replacements 4-Schools CDAE \$6,187.50 JM Young & Sons General \$1,1673.50 Roof Replacements 4-Schools CDAE \$6,187.50 NA NA South One Supply \$1,1673.50 Resenting Contract-Open Ended NA NA Allegheny Const. General \$2,190.00 Listentrower Pole Bidg. CDAE		Grove Elementary						6200 772 ED		Yes
(EHS & SAHS) NIA NIA Rightway Builders \$6,125.00 *** Coling Tike Belacement NIA NA McLaughlin \$5,575.00 *** Concrete Maintenance NIA NA NA NA Concrete Maintenance NA NA NA NA Surveying Contract Color Ended S6,167.50 NA NA NA (SES, SOE, YHS, WCCC) NIA NIA NIA NA (SES, SOE, YHS, WCCC) NIA NIA S0,167.50 NIA (SES, SOE, YHS, WCCC) NIA NIA NIA S0,167.50 NIA Plaving Contract-Open Ended NIA NIA NIA S0,167.50 NIA Plaving Contract-Open Ended NIA NIA S0,167.50 S1,167.50 S1,167.50 Estentrower Dote Bidg CDAE \$223.333.33 Liukasiak Const. General \$1,67.50 S1,160.00 Astesios Ramoval - CDAE \$223.333.33 Liukasiak Const. General \$1,61.434.67 \$4,687.50 Astesiot Alexan	0201	Roof Replacements 2-Schools	CDA/E	\$12,150.00	20%	JM Young & Sons	General	00.011,0024		
Celing Tile Replacement N/A N/A Kigimway Buiners Fortraces Open-Ended N/A N/A McLaughin \$5,575.00** Corcates Maintenance N/A N/A N/A N/A Surveying of 3-Sites James P. Hunter \$17,166.67 JM Young & Sons General \$104,629.50 Surveying of 3-Sites CDAE \$6,187.50 JM Young & Sons General \$11,673.30 Roof Replacements 4-Shools CDAE \$6,187.50 JM Young & Sons General \$11,673.30 Roof Replacements 4-Shools CDAE \$6,187.50 JM Young & Sons General \$1,673.50 Resis SoE VARWCC) N/A N/A N/A N/A \$1,673.50 Plooring Contract-Open Ended N/A N/A South One Supply \$3,750.00** Elsenthower Pole Bidg CDAE \$22,333.33 Lukasiak Const. General \$2,250.00<**		(EHS & SAHS)				+ 1. 4.		\$6 125 00	**	Open-Ended
Open-Ended NA NA McLaughlin \$5,575.00 Concrete Maintenance NA NA NA \$5,75.00 Surveying of 3-Siles James P. Hunter \$17,166.67 JM Young & Sons General \$104,629.50 Roof Replacements 4-Schools CDAFE \$6,187.50 JM Young & Sons General \$11,672.50 Roof Replacements 4-Schools CDAFE \$6,187.50 JM Young & Sons General \$104,629.50 Roof Replacements 4-Schools CDAFE \$6,187.50 JM Young & Sons General \$11,672.50 Roof Replacements 4-Schools NA N/A N/A South One Slupply \$3,750.00** Review Contract-Open Ended NA N/A South One Slupply \$3,750.00** Flooring Contract-Open Ended N/A South One Slupply \$3,750.00** Esentrower Pole Bidg. CDA/E \$23,333.33 Lukasisk Const General \$164,467 \$466.35 Lilization Astrestos Removal - CDA/E \$23,333.33 Lukasisk Const General \$164,020.00** <	0209	Ceiling Tile Replacement	N/A	A/A		Kigntway Builders		02:041:00		
Connete Maintenance N/A MkLaugnlin MkLaugnlin 20,17,100 Open-Ended S17,166 67 N/A N/A 1,100		Open-Ended						00 373 30	**	Open-Fuded
Open-Ended N/A N/A N/A Surveying of 3-Sites James P. Hunter \$17,166.67 JM Young & Sons General \$104,629.50 Roof Replacements 4-Schools CDA/E \$6,187.50 JM Young & Sons General \$11,673.50 (SES SGE, YHG, WCCC) N/A N/A N/A South One Supply \$5,250.00 Padving Contract-Open Ended N/A N/A South One Supply \$5,250.00 Fisenthower Pote Bidg CDA/E Allegheny Contract General \$1,673.50 District-Wide Space T&W // Allegheny Contract General \$2,200.00 Utilization Inigration S2,233.33 Lukasiak Const. General \$16,1494.67 \$466.38 Girls Looker Rin Ren. CDA/E \$2,233.33 Lukasiak Const. Plumhing \$4,587.50 Asbestos Renoval - CDA/E \$2,233.33 Lukasiak Const. Plumhing \$54,633.30 \$779.11 Stage Lighting/Panei H.F. Lenz \$2,233.33 Keystone Electric Electrical \$53,000.00	0206	Concrete Maintenance	N/A	N/A		McLaughlin		00.0 10,0¢		
Surveying of 3-Sites James P. Hunter \$17,166.67 NiA NiA General \$104,629.50 Roof Replacements 4-Schools CDAFE \$6,187.50 JM Young & Sons General \$116,629.50 Roof Replacements 4-Schools CDAFE \$6,187.50 JM Young & Sons General \$116,629.50 Respire Contract-Open Ended N/A N/A Kingsview \$5,260.00** Plooring Contract-Open Ended N/A N/A South One Supply \$3,760.00** Flooring Contract-Open Ended N/A N/A Allegheny Const. General \$2,250.00** Flooring Contract-Open Ended N/A N/A Allegheny Const. General \$2,250.00** Elsenthower Pole Bidg. CDAF \$2,333.33 Lukasiak Const. \$2,250.00** Utilization Ingraham Planning \$2,333.33 Lukasiak Const. \$4,587.50 Asbestos Removal - Albestos Removal - Alb		Open-Ended								
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WAHS, EHS, Russell EI. CDA/E \$6,187.50 JM Young & Sons General \$104,629.50 Roof Replacements 4-Schools CISES SCE. YHS, WCCC) N/A N/A Northwestern Roofing General \$11,673.50 Plooring Contract-Open Ended N/A N/A South One Supply \$5,250.00 Flooring Contract-Open Ended N/A N/A South One Supply \$3,750.00 Eisenhower Pole Bidg. CDA/E Allegheny Const. General \$22,975.00 District-Winde Space TRW / Allegheny Const. General \$22,975.00 Utilization Removal- Liukasiak Const. HVAC \$4,687.00 Asbestos Removal- Remoc Const. HVAC \$4,687.00 Giris' Looker Rm Ren. CDA/E \$223,333.33 Remoc Const. HVAC \$4,687.00 Stage LightingPanel H.F. Lenz \$2,679.50 Keystone Electrical \$54,543.33 \$76,133 Stage LightingPanel H.F. Lenz N/A N/A McLaughlin Const. Den-Ended Mort to exceed Concrete Maintenance N/A <	2100	Surveying of 3-Sites	James P. Hunter			N/A				SD
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Northwestern Roofing General \$11,673.50	2404	Doof Benjacements 4Schools	CDAVE	\$6,187.50		JM Young & Sons	General	\$104,629.50		201
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Flooring Contract-Open Lineary NiA NiA NiA South One Supply Si3,750.00	9	Const. Contract Ower Ended	A/N	A/N		Kingsview			* *	Open-Ended
Contrig Contract Part Contrig Contract	2008	Figure Contract Open Ended	N/A	ΑN		South One Supply		\$3,750.00	**	Open-Ended
Eisenhower Pole Bidg. CDA/E Allegheny Const. General \$22,975.00 District-Wide Space T3W/ \$22,50.00 ** Utilization Ingraham Planning \$22,50.00 ** Asbestos Removal- CDA/E \$23,333.33 Lukasiak Const. General \$161,494.67 Gins' Looker Rm Ren. CDA/E \$23,333.33 Lukasiak Const. HVAC \$4,567.00 at WAHS, EHS, YHS H.F. Lenz \$2,679.50 Keystone Electrical \$34,033.00 Stage Lighting/Panel H.F. Lenz \$2,679.50 Keystone Electrical \$63,325.00 Repl. At EHS & YHS N/A N/A N/A N/A N/A Asp. At EHS & YHS N/A N/A N/A N/A N/A	יחנח	Fidding Comact Open Lines								
Eisenhower Pole Bildg. COME \$2,250.00 District-Wide Space T&W / \$3,000.00 Utilization Utilization \$1,587.50 Asbestos Removal - Asbestos Removal - \$1,487.50 Girls' Looker Rm Ren. CDA/E \$23,333.33 Lukasiak Const. General \$161,494.67 Girls' Looker Rm Ren. CDA/E \$23,333.33 Lukasiak Const. HVAC \$42,020.00 at WAHS, EHS, YHS Remoc Const. Plumbing \$54,543.33 Stage Lighting/Panel H.F. Lenz \$2,679.50 Keystone Electric Electrical \$53,000.00 Repl. At EHS & YHS N/A N/A McLaughlin Const. Open-Ended Agreement) \$6,000.00	2980	1 1 1 1 1 1 1	7,400			Allegheny Const.	General	\$22,975.00		Yes
District-Wide Space T&W / \$2,250.00 ** District-Wide Space Ingraham Planning \$3,000.00 ** Asbestos Removal - 4sbestos Removal - \$4,587.50 ** Girls' Looker Rm Ren. CDA/E \$23,333.33 Lukasiak Const. General General General General Stational Removal Const. \$4,587.00 at WAHS, EHS, YHS Remov Const. Plumbing Stational Stational General Stational Stational Const. HVAC \$42,00.00 Stage Lighting/Panel H.F. Lenz \$2,679.50 Keystone Electrical General Stational General Stational Const. S63,325.00 Repl. At EHS & YHS N/A N/A N/A N/A N/A Repl. At EHS & YHS N/A N/A N/A N/A N/A	000	Eisenhower Pole Bidg.	מאכנים			, ,				
District-Wide Space T&W // District-Wide Space T&W // District-Wide Space \$3,000.00 *** Utilization Asbestos Removal - Aspestos Removal - Asbestos Removal - Aspertical - Aspetos Removal - Aspertical - Aspetos Removal - Aspetos Remova	1999							\$2,250.00	**	
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Girls' Looker Rm Ren. CDA/E \$23,333.33 Lukasiak Const. General \$161,494.67 at WAHS, EHS, YHS CDA/E \$23,333.33 Lukasiak Const. HVAC \$42,020.00 at WAHS, EHS, YHS Remco Const. Plumbing \$54,543.33 Stage Lighting/Panel H.F. Lenz \$2,679.50 Keystone Electric Electrical \$63,325.00 Repl. At EHS & YHS N/A N/A McLaughlin Const. Open-Ended Agreement) Open-Ended Agreement) \$6,000.00	9901	Asbestos Removal -						00.100.11		
Girls' Locker Rm Ren. CDA/E \$23,333.33 Lukasiak Const. General Strott \$101,495.01 at WAHS, EHS, YHS Remco Const. HVAC \$42,020.00 Stage Lighting/Panel H.F. Lenz \$2,679.50 Keystone Electrical \$54,033.00 Repl. At EHS & YHS H.F. Lenz \$2,679.50 Keystone Electric Electrical \$63,325.00 Concrete Maintenance N/A N/A N/A N/A N/A N/A \$6,000.00	38.67							70 404 404 67	36 406 3	Yes
at WAHS, EHS, YHS Remco Const. HVAC \$42,020.00 Ast,020.00 \$45,543.33 S54,543.33 S54,543.33 Rage Lighting/Panel H.F. Lenz \$2,679.50 Keystone Electric Electrical \$63,325.00 Repl. At EHS & YHS N/A N/A McLaughlin Const. Open-Ended Agreement) Not to exceed Concrete Maintenance N/A N/A N/A \$6,000.00	9811	Girls' Locker Rm Ren.	CDA/E	\$23,333.33		Lukasiak Const.	General	0.000,000	6404 6	
Stage Lighting/Panel H.F. Lenz \$2,679.50 Keystone Electric Electrical \$54,543.33 Concrete Maintenance N/A N/A MCLaughlin Const. Open-Ended Agreement) \$63,325.00		at WAHS FHS YHS				Remco Const.	HVAC	\$42,020.00	0.401	
Stage Lighting/Panel H.F. Lenz \$2,679.50 Keystone Electric Electrical \$34,033.00 Repl. At EHS & YHS N/A N/A McLaughlin Const. Open-Ended Agreement) Not to exceed Concrete Maintenance N/A N/A N/A S6,000.00						Remco Const.	Plumbing	\$54,543.33	\$761.3	
Stage Lighting/Panel H.F. Lenz \$2,679.50 Keystone Electrical Electrical \$ Repl. At EHS & YHS N/A N/A McLaughlin Const. Open-Ended Not to exceed to exceed the const. Concrete Maintenance N/A N/A N/A Not to exceed to exceed the const.					NATURAL DISTRICT	Northwest Service	Electrical	\$34,033.00	\$779.1	
Repl. At EHS & YHS Concrete Maintenance N/A N/A N/A N/A N/A N/A N/A N/	1000	Ctara Lahtina/Danal	H.F. Lenz	\$2,679.50		Keystone Electric	Electrical	\$63,325.00		Yes
Concrete Maintenance N/A N/A McLaughlin Const. Open-Ended Not to excee	7006	DEAD AFERS & YES								,
Condete manual (Open-Ended Agreement)	7000	Concrete Maintenance	A/N	N/A	N/A	McLaughlin Const.	Open-Ended	Not to exceed		Tes
	2008					(Open-Ended Agreement)		\$6,000.00		

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	•					CONTRACTOR	ACTOR		
		¥.	PROFESSIONAL				Amount of	Change	
Project		Professional	Architect	Fiscal	Contractor	Contract	Contract	Order	Complete
Š		Name	-66	į	21.00				
							00 000 0000	6484 00	Yes
385		II) V C C	\$18,000.00		Remco Const.	General	\$133,333.00	00.1019	
9705	Boy's Locker Rm. Ken.	1	.		Wm. T. Spaeder	HVAC	\$38,333.33	(\$830.33)	res
	at WAHS, EHS, YHS				Remoo Const	Plumbing	\$49,981.67	\$307.43	Yes
					Kavetone Flectric	Electrical	\$39,678.00		Yes
					Allest Destoration		\$67,000.00		Yes
9704	EHS Repointing Project	WRS	\$5,000.00		Alegii. Residation		\$24 288 77		Yes
0400	CUS Acid Wasta	W. J. Smith	\$2,860.00		Moody & Assoc.		00 001 100		Yes
8/02	CALL THE TARGET	Racik Karninski	\$2,884.00		Remoo Const.	General	\$21,400.00		200
9611	Science Labs Updates				Wm. T. Spaeder	HVAC	\$7,700.00		162
	(all high schools)		VALV	V/14	DA Hanberd Const		\$2,237.25	\$3,140.50	Yes
9710	Door & Hardware Repl.	NA	472		Mrs. T Cooper	Plumbina	\$11,212.00		Yes
					Will. 1. Spacies		00 080 A8		Yes
					Northwest Service	Electrical	0000		30,7
			64 450 27	\$678 33	F&D Specialty		\$52,715.00		22
9610	Grandstands at YHS & EHS	CDAVE	94,133.37	20.0					
1996					14. Cmith		\$23,107,00		Yes
9605	Storage Tank Removal	W.J. Smith	\$0.00		W.J. Simul				
1995							\$67.700.00	\$16,560.29	Yes
0500	FHS Water System	Bacik Karpinski	\$5,056.00		Wm. I. Spaeder	00100	644 045 00		
2000	ELC Tile Installation	N/A			Watt Office Supply	F.O.#8169	00.040,110	36 116 669	
2008	ETO THE HISTORIAN AND AND AND AND AND AND AND AND AND A		\$108,976.37	\$678.33			\$1,449,034.02	\$43,341.30	
l Old	Crand Total of Northern Attendance Area								
5	Project Costs:		\$1,582,030.08	100					

Professional Architect Fiscal Contractor Aw Name	Wester	Western Attendance Area					CONTRACTOR	CTOR		
Project Name			74	PESSIONAL					Change	
Nationale Sprinkle System for HF, Lenz Co. \$2,778.00 Allied Fire Protection Plumbing \$26,650.00 Nationale Sprinkle System for HF, Lenz Co. \$2,778.00 Allied Fire Protection Electrical \$2,040.00 Nationale Sprinkle System for HF, Lenz Co. \$1,397.50 Allied Fire Protection Electrical \$2,040.70 Nationale Statis	Project	Project Name	Professional	Architect	Fiscal	Contractor Name	Contract Awarded	Contract	Order	Complete
Automatic Sprinker System for H.F. Lenz Co. \$2,728.00 Allied Fire Protection Plumbing \$2,0,6,50.00 Stages as BWMS WAHS Stage	S S		Name	200						
Automatic Spinker System for Spirker for Statem for Spirker for Spi								00 020 000		Š
Aductions Springers of Parkers Spring Strates Advance Electrical Electrical \$2,044.00 \$319.00 Stagges at Parks, WHAS, Super Load NA N/A N/A The Strip Strip \$10,431.00 \$319.00 COT/ Camera Poped at WAHS Stage AMAGE Grant Strip N/A	2002		1 E en7 Co	\$2.728.00		Allied Fire Protection	Humbing	00.000,020		Š
State of the profile of the profil	0306	Automatic Sprinkler System for	111 : 121 : 121			Newco Electric	Electrical	\$2,064.00		2
Func Refineding at NHS Gym. N/A		Stages at BWMS, WARS,								
Floor Refinishing at YMS Gym. 8 WAHS Stage St. 250.75 CCIV Camera Project at WAHS H.F. Lenz Co. \$1,397.50 Mashan Comm. Neworking \$13,593.89 \$4,349.75 CCIV Camera Project at WAHS H.F. Lenz Co. \$1,397.50 Mashan Comm. Neworking \$13,593.89 \$4,349.75 CCIV Camera Project at WAHS H.F. Lenz Co. \$1,397.50 Moldens Handensone St. 750.01 CCIV Camera Project at WAHS NIA NIA NIA MALaughlin Camera St. 750.01 Colorete Maintenance NIA NIA NIA NIA South One Supply HVAC \$5,750.00 Playing Contract-Open Ended NIA NI		YHS, and SAHS	AllA	A/M		The Strip Shop		\$10,431.00		
SAHS Gym. & WAMS Stage CCTV Canner Project at WAHS Stage H.F. Letrz Co. \$1,397.50 Mashan Comm. Networking \$1,593.89 \$4,249.75 CCTV Canner Project at WAHS H.F. Letrz Co. \$1,397.50 Mashan Comm. Networking \$1,593.80 \$4,249.75 Celling Tall Regulacement N/A	0302	Floor Refinishing at YHS Gym,	¥/N	S)						
CCTV Camera Project at WAHS. HF, Lenz Co. \$1,397,50 Niashan Comm. Networking \$1,397,50 VHS, SAHG, & BWMS Cell Mode and place at WAHS. NIA NIA NIA Rightway Builders \$6,125.00 Cell Registration of Depar-Ended Concrete Maintenance NIA NIA NIA NIA \$6,500.00 Depart-Ended Concrete Maintenance NIA NIA NIA NIA \$5,500.00 Paving Contract-Open Ended Name NIA NIA NIA PID Plumbing & Heat. \$6,500.00 Planking Contract-Open Ended Name NIA NIA NIA PID Plumbing & Heat. \$6,500.00 Planking Contract-Open Ended Name NIA NIA NIA PID Plumbing & Heat. \$6,000.00 Planking Contract-Open Ended Name H.F. Lenz Co. \$2,400.00 Nid Young & Sons General \$1,04,625.50 YHS Gymnashum Veribidion H.F. Lenz Co. \$2,400.00 Northwest Service Electrical \$1,04,625.50 (SES, SGE, YHS, WCCC) Cockets for Youngsville NIA NIA NIA NIA NIA NI		SAHS Gym, & WAHS Stage								
CCTV Camera Project at WAHS, VEX. H.F. Lenz Co. \$1.397.50 Measure Control Control Control Schools Rightway Builders \$6,125.00 VHS SAHS, BEWINS NIA NIA NIA Mol.aughlin \$5,575.00 Concrete Maintenance NIA NIA NIA SC.500.00 \$5,250.00 Proortee Maintenance NIA NIA SC.500.00 SC.500.00 \$5,250.00 Proortee Maintenance NIA NIA NIA SC.500.00 SC.500.00 Proortee Maintenance NIA NIA SC.500.00 Northwest Service \$5,250.00 Proortee Maintenance H.F. Lenz Co. \$2,400.00 AM Young & Sons General \$11,673.50 YHS Cymnasulum Ventilation H.F. Lenz Co. \$2,400.00 AM Young & Sons General \$11,673.50 YHS Cymnasulum Ventilation H.F. Lenz Co. \$2,187.60 AM Young & Sons General \$11,673.50 Rock Replacements 4 Told. NIA NIA NIA MIA MIA NIA Lementary School Track offiger and Control office Space	2002					Machan Comm	Networking	\$13,993.89		
VHS SAHS, & BWMS NIA NIA NIA Rightway Builders \$6,125.00 *** Colling Tile Replacement NIA NIA NIA NIA \$5,575.00 *** Coperate Maintenance NIA NIA NIA \$5,575.00 *** \$5,575.00 *** Paving Contract-Open Ended NIA NIA NIA NIA \$5,575.00 *** Pening Contract-Open Ended NIA NIA NIA NIA \$5,00.00 PENING Contract-Open Ended NIA NIA NIA S0,00.00 NIA Flooring Contract-Open Ended NIA NIA NIA NIA S0,00.00 YHS Gymrastum Ventilation HF. Lenz Co. \$2,240.00 JM Young & Sons General \$6,00.00 PROOF Replacements 4-Schools CDAE \$6,187.50 Northwestern Roofing General \$11,748.96 Lockses for Youngsville NIA NIA NIA MIA NIA NIA NIA District-Wide Space T&W.V. S0,00.00 NIA NIA NIA NI	0202	CCTV Camera Project at WAHS,	H.F. Lenz Co.			Masilai Collini	2			
Celling Tile Replacement N/A N/A Rigitival bunders Open-Ended N/A N/A McLaughlin \$5,575.00 " Corcrate Maintenance N/A N/A Kingsvew \$5,575.00 " Corcrate Maintenance N/A N/A N/A S0.000 (\$2.654.00) Peving Contract-Open Ended N/A N/A N/A N/A PENDIL Disary Air Contract-Open Ended N/A N/A N/A N/A YEMS Library Air Contract-Open Ended N/A N/A N/A N/A YEMS Library Air Contract-Open Ended N/A N/A N/A N/A YEMS Library Air Contract-Open Ended N/A N/A N/A N/A YEMS Library Air Contract-Open Ended N/A N/A N/A N/A YEMS Library Air Contract Ai		YHS, SAHS, & BWMS						\$6,125.00	**	Open-Ended
Open-Ended NIA Mol. aughlin \$5,575.00 Concrete Maintenance NIA NIA NIA S.5.500.00 ** Paving Contract-Open Ended NIA NIA NIA South One Supply \$5,500.00 ** PENOTING Contract-Open Ended NIA NIA NIA NIA So.750.00 ** PENOTING Contract-Open Ended NIA NIA NIA NIA So.750.00 ** PENOTING Contract-Open Ended NIA NIA NIA NIA NIA So.750.00 ** YHS Gymasium Varidisioning HF. Lenz Co. \$2,400.00 JM Young & Sons General \$1,673.50 ** Roof Repitecements 4-Schools CDAE \$6,167.50 JM Young & Sons General \$1,1748.96 ** (SES, SGE YHS, WCCO) TRW NIA Builders Hardware \$1,1748.96 ** Locksets for Youngsville NIA NIA NIA MIA NIA NIA NIA NIA NIA NIA NIA NIA	020	Ceiling Tile Replacement	N/A	ΑN		Kigniway builders				
Concrete Maintenance NIA NA Mod. augnin Concrete Maintenance Open-Ended NIA NIA NIA Sep. 2000 1 Plooring Contract-Open Ended NIA NIA PhD Plumbing & Heat 4VAC \$5.250.00 YHS Gymnastum Ventilation H.F. Lenz Co. \$2.400.00 IM Young & Senso General \$6.500.00 YHS Gymnastum Ventilation H.F. Lenz Co. \$2.400.00 JM Young & Senso General \$6.500.00 YHS Gymnastum Ventilation H.F. Lenz Co. \$2.400.00 JM Young & Senso General \$6.500.00 Roof Replacements 4-Schools CDA/E \$6.187.50 JM Young & Senso General \$11,574.50 (SES SGE, YHS, WCC) NA NIA NIA NIA NIA NIA Locksets for Youngsville NIA NIA McLaughlin Const. Open-Ended Agreement) \$1,17.48.96 Locksets for Youngsville NIA NIA McLaughlin Const. Open-Ended Agreement) \$6.000.00 District-Wide NIA NIA McLaughlin Const.		Open-Ended				**************************************		\$5 575 00	**	Open-Ended
Partic Software	8000	Concrete Maintenance	N/A	N/A		McLaughlin		20.00		
Paving Contract-Open Ended	00500	Constitution Constitution								
Paving Contract-Open Ended NIA NIA NIA South One Supply South One Su		Open-Enged						00 020 20		Onen-Ended
Paving Londard NiA NiA South One Supply Paving Londard NiA			A/N	N/A		Kingsview		00.062,64		Paris de la companya
Flooring Contract-Open Finder H.F. Lenz Co. \$6,500.00 PhD Plumbing & Heat. HVAC \$50,783.00 (\$2,584.00)	0108	Paving Contract-Open Ended	A/W	A/N		South One Supply		\$3,750.00		
YEMS Library Air Conditioning T.F. Lenz Co. \$6,509.00 Northwest Service Electrical \$6,509.00 YHS Gymnasium Ventilation H.F. Lenz Co. \$2,400.00 JM Young & Sons General \$104,629.50 Roof Replacements 4-Schools CDA/E \$6,187.50 JM Young & Sons General \$11,673.50 Roof Replacements 4-Schools CDA/E \$6,187.50 N/A N/A N/A 11,748.96 Locksets for Youngsville N/A N/A N/A N/A 11,748.96 S1,1748.96 Locksets for Youngsville N/A N/A N/A N/A N/A 11,748.96 S2,250.00 Lutization Utilization \$2,250.00 S3,000.00 S3,000.00 S3,000.00 S4,587.50 Locksets Removal - N/A N/A M/A Mid-aughlin Const. Open-Ended Agreement \$4,587.50 Locksets Removal - N/A	0107	Flooring Contract-Open Ended		\$6 500 00		PhD Plumbing & Heat.	HVAC	\$50,783.00		
YHS Gymnasium Ventilation H.F. Lenz Co. \$2,400.00 JM Young & Sons General \$104,629.50 Roof Replacements 4-Schools CDAE \$6,187.50 JM Young & Sons General \$104,629.50 (SES, SGE, YHS, WCCC) CDAE \$6,187.50 Morthwestern Roofing General \$11,749.56 Locksets for Youngsville N/A N/A N/A N/A N/A Elementary School T&W / N/A N/A Builders Hardware \$1,7749.56 District-Wide Space Ingraham Planning N/A N/A McLaughlin Const. Open-Ended Mort to exceed Concrete Maintenance N/A N/A N/A N/A N/A District-Wide Space N/A N/A McLaughlin Const. Open-Ended Mort to exceed Concrete Maintenance N/A N/A N/A N/A District-Wide Space N/A N/A N/A Repeasant, South, Market CDA/E \$2,3876.00 Resolution General \$4356,666.67	0105	YEMS Library Air Conditioning	H.F. Lenz Co.			Northwest Service	Electrical	\$6,509.00		Yes
YHS Gymnasium Vanitiation Tr. Leitz Oct. S6,187.50 JM Young & Sons General \$104,629.50 Roof Replacements 4–Schools CDAE \$6,187.50 Northwestern Roofing General \$11,673.50 (SES, SGE, YHS, WCCC) NIA NIA NIA NIA Remarkane Locksets for Youngsville NIA NIA NIA NIA S2,250.00 District-Wide Space Ingraham Planning NIA N		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 00 1 00 1	\$2 400 00						
Roof Replacements 4-Schools CDARE 30, 10, 13, 30 Antiwestern Roofing General \$11,673.50 (SES, SGE, YHS, WCCC) (SES, SGE, YHS, WCCC) N/A N/A N/A Builders Hardware \$11,748.96 81,1748.96 Locksets for Youngsville N/A N/A Builders Hardware \$1,748.96 82,250.00 Locksets for Youngsville TRW / I Remortal School TRW / I Respector Removal - Ingraham Planning N/A McLaughlin Const. Open-Ended Agreement) S4,587.50 Locksets Removal - Utilization N/A N/A McLaughlin Const. Open-Ended Agreement) Not to exceed \$6,000.00 Concrete Maintenance N/A N/A N/A N/A N/A S6,000.00 District-Wide Boiler Replacement at Tid. H.F. Lenz \$7,812.50 Scobell Company HVAC \$61,111.75 Pleasant, South, Market CDARE \$23,876.00 Alax Roofing General \$436,686.67	0103	YHS Gymnasium Ventilation	Tr. Leiz 50.	64,700.00 40.404		M Young & Sons	General	\$104,629.50		Yes
(SES, SGE, YHS, WCCC) NORTHWESTERT NORTH Concrete State of Concrete Maintenance N/A N/A Builders Hardware \$11,748.96 Locksets for Youngsville N/A N/A N/A Builders Hardware \$11,748.96 Locksets for Youngsville N/A N/A N/A N/A N/A District-Wide Space TRW / Space \$3,000.00 ** Asbestos Removal - Utilization N/A N/A McLaughlin Const. Open-Ended Not to exceed Concrete Maintenance N/A N/A N/A MCLaughlin Const. Open-Ended Not to exceed Concrete Maintenance N/A N/A N/A N/A N/A District-Wide \$6,000.00 \$6,000.00 \$6,000.00 Boiler Replacement at Tid, H.F. Lenz \$7,812.50 Scobell Company HVAC \$61,111.75 Re-Roofing at Beaty, CDA/E \$23,876.00 Alex Roofing General \$436,666.67	0101	Roof Replacements 4-Schools	CDAE	30, 101, 30			Conoral	\$11,673,50		Yes
Locksets for Youngsville Ni/A Ni/A Ni/A Builders Hardware \$11,748.96 Locksets for Youngsville Ni/A Ni/A Builders Hardware \$11,748.96 Elementary School TRW / \$2,250.00 \$2,250.00 District-Wide Space Ingraham Planning \$4,587.50 Asbestos Removal - Ni/A Ni/A McLaughlin Const. Open-Ended Not to exceed Concrete Maintenance Ni/A Ni/A McLaughlin Const. Open-Ended Agreement) \$6,000.00 District-Wide Boiler Replacement at Tid, H.F. Lenz \$7,812.50 Scobell Company HVAC \$6,111.75 Re-Roofing Agreement, South, Market CDA/E \$23,876.00 Alex Roofing General \$4356,666.7 Re-Roofing Agreement Trakton, & Blosaty CDA/E \$23,876.00 Alex Roofing General \$4356,666.7		(SES, SGE, YHS, WCCC)				MOUTIMESTER LOCAL				
Locksets for Youngsville N/A N/A Builders Hardware \$11,748.96 Locksets for Youngsville N/A N/A N/A Builders Hardware \$2,250.00 District-Wide Space T&W / N/A N/A N/A N/A N/A Asbestos Removal - Utilization Asbestos Removal - Concrete Maintenance N/A	2002				brack					
Locksets for Youngsville N/A N/A N/A Builders Hardware VIII.2000	85							\$11 748 96		Yes
Elementary School TgW / TgW / \$2,250.00 ** District-Wide Space TgW / Rgbestos Removal - \$3,000.00 ** Asbestos Removal - N/A N/A McLaughlin Const. Open-Ended Agreement) Aspestos Removal - \$6,000.00 Concrete Maintenance N/A N/A McLaughlin Const. Open-Ended Agreement) \$6,000.00 District-Wide Scobell Company HVAC \$6,000.00 Boiler Replacement at Tid, H.F. Lenz \$7,812.50 Scobell Company HVAC \$61,111.75 Pleasant, South, Market CDA/E \$23,876.00 Alex Roofing at Beaty, General \$436,666.67	090	I ocksets for Youngsville	N/A	N/A	A/N	Builders Hardware		200		
District-Wide Space T&W /reconstruction Factorial Space T&W /reconstruction T&W /reconstruction TANA N/A N/A MCLaughlin Const. Open-Ended Agreement) Assist Signor Construction Assignor Construction		Elementary School						00 050 00	**	
Utilization Ingraham Planning N/A N/A McLaughlin Const. Open-Ended Agreement Assestors Removal - \$4,587.50 Assestor Removal - \$4,587.50 Assestor Removal - \$4,587.50 Assestor Removal - \$4,587.60 Assestor Removal - \$4,587.60 Assestor Removal - \$4,387.60 Assestor Removal - \$4,387.60 <t< td=""><td>9904</td><td>District-Wide Space</td><td>T&W /</td><td></td><td></td><td></td><td></td><td>83 000 00</td><td>**</td><td></td></t<>	9904	District-Wide Space	T&W /					83 000 00	**	
Asbestos Removal - Asbestos Removal - Asbestos Removal - Asbestos Removal - N/A N/A N/A N/A McLaughlin Const. McLaughlin Const. Open-Ended Agreement \$6,000.00 Concrete Maintenance District-Wide (Open-Ended Agreement) Agreement \$6,000.00 Boiler Replacement at Tid, Pleasant, South, Market H.F. Lenz \$7,812.50 Scobell Company HVAC \$61,111.75 Property Re-Roofing at Beaty, Train to a Boscont CDA/E \$23,876.00 Alex Roofing General \$436,666.67 Property		Utilization	Ingraham Planning					\$4 587 50		Yes
Concrete Maintenance N/A N/A N/A Michalpinin Colist. Open-Ended Agreement) \$6,000.00 District-Wide Boiler Replacement at Tid, H.F. Lenz \$7,812.50 Scobell Company HVAC \$61,111.75 Pleasant, South, Market CDA/E \$23,876.00 Alex Roofing at Beaty. General \$436,666.67	9901	Asbestos Removal -					_	Not to exceed		Yes
District-Wide (Open-Ended Agreement) 40,000 Boiler Replacement at Tid, H.F. Lenz \$7,812.50 Scobell Company HVAC \$61,111.75 Alex Roofing at Beaty. Alex Roofing at Beaty. CDA/E \$23,876.00 Alex Roofing General \$436,666.67 Alex Roofing Alex Roofing<	9801	Concrete Maintenance	N/A	A/N	A/A	McLaugniii Const.	_	00 000 88		
Boiler Replacement at Tid, H.F. Lenz \$7,812.50 Scobell Company HVAC \$61,111.75 Pleasant, South, Market CDA/E \$23,876.00 Alex Roofing at Beaty. \$436,666.67 Factoring at Beaty.		District-Wide				Open-Ended Agreement)		200000		
Boiler Replacement at Tid, H.F. Lenz \$7,812.50 Scobell Company HVAC \$01,111.73 Pleasant, South, Market CDA/E \$23,876.00 Alex Roofing General \$436,666.67 Re-Roofing at Beaty, CDA/E \$23,876.00 Alex Roofing General \$436,666.67	1001							27 444 75		Yes
Pleasant, South, Market CDA/E \$23,876.00 Alex Roofing General \$436,666.67 Re-Roofing at Beaty,	9815	Boiler Replacement at Tid,	H.F. Lenz	\sim		Scobell Company	HVAC	401,111.7		
Re-Roofing at Beaty, CDA/E \$23,876.00 Alex Roofing General \$450,000.01		Pleasant, South, Market						TA 22 22 24 87		Yes
╀	9813	Re-Roofing at Beatv.	CDA/E	\$23,876.00		Alex Rooting	Ceneral	10.000,0046		

		Jad	PROFFSSIONAL			CONTRACTOR	cTOR		
				1777	Contractor	Contract	Amount of	Change	Complete
Project		Professional	Architect	5 17 X	Name	Awarded	Contract	Order	- 1
Z		Name	200	É	taco Voices	General	\$161,494.67	\$496.35	Yes
37.00	City! Locker Dm Ren	CDA/E	\$23,333.33		Lunasian Corrs:	LN/AC	\$42,020,00	\$184.67	Yes
3811	GILIS LOCKEI WILLIAM				Remco Const.	2	00 010 110	¢76133	Yes
	at WAHS, EHS, YHS				Remco Const.	Plumbing	\$54,543.55	24.01.00	
					Northwest Service	Electrical	\$34,033.00	\$778.11	162
				W/14	T F Nichols	General	\$24,850.00		Yes
PORO	Bleacher Project at	N/A	Α/N	C					
	Tidioute			****	W. T Casadar	Plumbing	\$6,565.00		Yes
SORO	Pittsfield Elem. Ultra-	N/A	A/N	δ× V	Will. I. Spacaei	6			
	violet System					Electrical	\$63,325.00		Yes
7000	Stage Lighting/Panel	H.F. Lenz	\$2,679.50		Keystone Electric	Lecanoa			
2006	AT > 0 0 10 0 0000					77277	\$4 950 00		Yes
	Kepi. Al End a 1115	NIA	N/A	Ϋ́Z	Penn Environmen.	7.0.#40#4	1,000:00		
9802	Asbestos Inspection-Youngsville	¥ Ñ							
1961					Domoo Const	General	\$133,333.00	\$484.00	Yes
0705	Dov's Locker Rm Ren	CDA/E	\$18,000.00		Kellico Collist.	04/47	\$38 333.33	(\$830.33)	Yes
CO/A	DOY S LOCKED THIS WAS				Wm. T. Spaeder	NAVE.	#40.004.67	\$307 43	Yes
	at WAHS, EHS, YHS				Remco Const.	Plumbing	10:108,844		
					Keystone Electric	Electrical	\$39,678.00		69
					Daho Environmenta	Plumbing	\$48,200.00		Yes
0613	VHS Sewer Project	Bacik Karpinski	\$4,404.00		Rabe Environment	Electrical	\$6.850.00		Yes
200					Northwest Service	Tiecus Idai	\$42 BOO DO		Yes
	Control to the Control of the Contro	Bacik Karpinski	\$5,768.00		Remco Const.	Gerrera	945 400 00		Yes
9611	Science Labs Updates				Wm. T. Spaeder	HVAC	\$15,400.00		Vac
	(all high schools)				Wm. T. Spaeder	Plumbing	\$22,424.00		201
					Northwest Service	Electrical	\$8,160.00		res
			10 041 10	66.20.33			\$52,715.00		
9610	Grandstands at YHS & EHS	CDA/E	\$4,158.37	\$070			\$2,237.25	\$3,140.50	0 Yes
0.450	Door & Hardware Ren	N/A	ΝΆ	Ψ/Z	KA nagueig collet:				
9/10	Door of Haldward 1920.								
							10 000 100 10	\$7 337 82	\$0.00
1995			\$109.245.70	\$678.33	\$0.00	\$0.00	10.260,420,14		
Tota	Totals for Western Attendance Area:								
Grand	Grand Total of Western Attendance Area		\$1,741,953.86						
	Project Costs:								

	Contac Technology Center, LEC	er. LEC							
משבפב	Celler, redinional car		DOCESSIONAL			CONTRACTOR	SION		
				+		Confract	Amount of	Change	Complete
Droiper		Professional		TISCON	Nome	Awarded	Contract	Order	and the second
Ş	Project Name	Name	1	100	TALLO O COLLEGIO	HV/AC	\$63,727.00	(\$1,070.00)	Yes
	LIVAC Improvements to WCCC	H.F. Lenz Co.	\$6,790.00		EMS Specially Equip.	Control	\$18 987 00	\$5,745.00	Yes
0203					Newco Electric	Elecator			Not Bid Out
	Welding Shop	7 TH T	\$4 500 00						
0104	WCCC Air Condition Study	H,F. Lells vo.	00 107		M Vound & Sons	General	\$104,629.50		res
0101	Roof Replacements 4-Schools	CDA/E	\$6,187.50			Conoral	\$11.673.50		Yes
	VEES SOE VHS WCCC)				Northwestern Rooming	2000	00 000 000		Yes
	(355, 305, 115, 115, 115, 115, 115, 115, 115, 1	7)000	\$70,000,00		Perry Construction	General	00.000,200		20,
0003	Warren County	200			Wm T Spaeder	HVAC	\$165,400.00		Tes
	Technology Center			1		Dirmhind	\$61.200.00		Yes
					wm. I. Spaedel	Sillonia	6456 749 00		Yes
					Northwest Service	Electrical	20.01 1,001 6		
			00000		Remon Const.	General	\$87,700.00		Yes
9702	Stone Building Renova-	CDAVE	DO:078'/\$		Northwest Service	Flectrical	\$35,893.00		Yes
	tions / L.E.C.				MOINTENANT COMMINGS	OW/FI	\$35.700.00	\$21,861.55	Yes
0000	Caraer Center A/C	Bacik Karpinski	\$2,720.00		wm. I. spaeder	SVA!	04 202 628 00	\$26.536.55	
3002	Total WCCC. LEC		\$98,117.50	\$0.00			41,00k,0k0.00		
(Contract of Williams FC Deplect Costs:		\$1,517,282.05						
Grand	Total of Wood, LEG Fryes: See								

Cost per Student Without Plancon by Attendance Area:

Central Attendance Area:	_	
Grand Total Project Costs:	\$	3,274,951.22
Number of Students(10 Year Average by Attendance Area):	Φ.	2,977
Total Average Cost Per Student:	\$	1,100.08
Eastern Attendance Area: Grand Total Project Costs:	\$	793,817.14
Number of Students(10 Year Average by Attendance		
Area):		803
Total Average Cost Per Student:	\$	988.56
Northern Attendance Area:	\$	1,582,030.08
Grand Total Project Costs:	Ψ	1,002,000,00
Number of Students(10 Year Average by Attendance Area):		1,384
Total Average Cost Per Student:	\$	1,143.09
Western Attendance Area:		
Grand Total Project Costs:	\$	1,741,953.86
Number of Students(10 Year Average by Attendance		4 404
Area):	_	1,484
Total Average Cost Per Student:	\$	1,173.82



Buildings and Grounds Services 185 Hospital Drive • North Warren, PA 16365 Ph: 814/723-6900 ext. 2157 • Fax: 814/723-7548

2005-2006 Priority List

1.	Repoint Beaty façade & chimney	\$ 80,000
2.	Upgrade Fire Alarm System at Eisenhower	90,000
3.	Window Replacement at Beaty	200,000
4.	Window Replacement at Eisenhower	200,000
5.	Window Wall Replacement at WAHS	200,000
6.	Sewer Treatment Plant Improvements at Eisenhower	125,000
7.	South Street Bus / Parking Improvements	96,000
	Contingency	9,000
		\$ 1,000,000

HAYES LARGE EXCERPTS

PRELIMINARY DRAFT

General Structure

Exterior

The slate roof portions of the older sections of the facility have been replaced with shingles and are in good condition. All flat roof areas have rubber membrane roofs installed from 1980 to 1992. Some of these areas are not holding up and have leaked. Some of the stone trim on the 1929 section is beginning to deteriorate and a few areas of brick are showing signs of age.

The windows in oldest sections were replaced with insulated panels above small sliding aluminum sash windows similar to Warren High School and Home Street Elementary School. As has happened at those buildings, the sandwich panels have expanded and delaminated in places allowing moisture to enter the windows below and the seals on the insulated glass panels have failed resulting in fogged windows. This has happened in approximately 85% of the windows on the west side of the building. These windows are only ten years old. Newer portions of the building have single glazed steel windows, many of which need to have the glass reset and sealed. A total window replacement should be considered for this building.

Interior

General Educational Instructional Spaces

The original portion of the building typically has corridors with linoleum floors, brick wainscots, and plaster walls and ceilings. Classrooms have wood floors, plaster walls and ceilings, and old stem mounted two tube fluorescent lighting fixtures which should be replaced. The corridors are very noisy. Plastered surfaces have been recently painted but corridors are still dark. Doors are typically wood in wood frames.

The newer sections of the building typically have corridors with resilient tile floors, tile wainscots, plaster walls, and lay in acoustic tile ceilings. Classrooms have similar finishes, typically without

12-20-1993 Hays-LARGE REPUT 26

PRELIMINARY DRAFT

EISENHOWER HIGH SCHOOL RUSSELL, PA

Site

The large rural site of 24.5 acres has more than adequate space for the building, parking and athletic fields. Buses load and unload at the front of the building, parking areas are located to the west front of the building and to the rear of the building, and the football stadium and track are to the northwest of the building. Practice fields are located beside the football field and across the access road to the east of the building. The track has just been rebuilt using crushed limestone and lights installed at the refurbished football field. Seating includes approximately 1000 seats on the home side and 200 on the visitors' side. Additional seating is needed on the home side. Parking is adequate, although during football games, some cars need to park on the grass. Some of the drives and sidewalk areas need to be repaired. A large ecology area has been created in undeveloped land on the east and northeast areas of the site. The on-site well and sewage treatment plant provide adequately for the building.

General Structure

Exterior

The building has brick walls, aluminum windows, and a flat roof. The original portion of the building has areas of glass block above the windows and portions of the glass block are showing signs of deterioration. The entire roof area has been replaced with a Carlisle roof during 1984 and 1988 reroofing projects. The reroofing of the original building is ballasted and the addition is adhered. The exterior of the building is generally in good condition. A window retrofit project concentrated on the original portion of the building should be considered.

PRELIMINARY DRAFT

The original operable sash, some other glass areas, and insulated spandrel panels remain. The insulated panels are delaminating and failing here, as they are at other buildings in the District where they were used as window reduction material. They are unsightly and some repair or replacement of the panels will be needed in the future.

Exterior doors are generally in poor condition and most should be replaced. The small addition between the classroom wings will provide an elevator for handicapped access and movement of material to the second floor. The building is handicapped accessible at the bus loading area at the north entrance and two interior ramps have been built to provide access to all the major first floor levels.

Interior

General Educational Instructional Spaces

Interior finishes in this thirty plus year old building range from good to fair condition.

Corridors: Most corridor areas and stairs have resilient tile floors, GST walls, metal tile or regular acoustic tile ceilings, and surface mounted fluorescent lights. Corridor lockers are in fairly good condition.

Classrooms: Classrooms typically have resilient tile floors, GST and CMU walls, and acoustic plaster or acoustic tile ceilings. The Library is carpeted with CMU walls and an acoustic plaster ceiling extending down the walls to door height. Corridor doors are wood in hollow metal frames.

Science Labs: The Science Labs are inadequate for the current programs. In the Chemistry Lab, the original cabinets are defaced, damaged, many of the sinks, and gas outlets no longer work, and of the twelve lab stations only about half can be used. There is no master gas shut-off and the odor of gas is constant. Lighting is inadequate. There is no fume hood.

THOMAS & WILLIAMSON EXCERPTS



FAX TRANSMITTAL

DATE: 9-22-05

FAX NUMBER: 814-723-7548

TO: Dr. Norbert Kennerknecht

FROM: Hal Hart

PROJECT & NO.: Warren HS, Beaty-Warren MS, Eisenhower HS

NUMBER OF PAGES: (Including this transmittal sheet) 4

MESSAGE:

The Thomas & Williamson Volume 1 that we have is full of Cost Model estimates for all of the schools. There is no written scope of work or recommendations regarding window replacement, however there are cost figures for window replacement in the "Exterior Wall Model". I have faxed these pages for your review. FYI: The square foot number that they have estimated for the window replacement is around \$30.00 / SF. This is kind of low. My recommendation is to budget around \$45.00 / SF.

CRABTREE, ROHRBAUGH & ASSOCIATES

Н	a	l	l a	rt		

NOTE: If any of this transmission is not received or is illegible, please call me at the above telephone number.

The information contained in this facsimile message is privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copy of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone and return the original message to us at the above address via the U.S. Postal Service. Thank you.

Warren School District Beaty-Warren School

20-R Exterior Wall Model

02 0704.2080 De 02 0734.0240 De 02 0000.0100 Sc	Ite Work emolish Exterior Wali emolish Existing Windows/Lintel Repair caffolding steel tubular Slass curtain wali demolition	SI SI SI SI	1,745 40,488	1,571
02 0734.0240 De 02 0000.0100 Se	emolish Existing Windows/Lintel Repair caffolding steel tubular Slasa curtain wall demolition	Sf Sf	-	1,571
02 0000.0100 Sc	caffolding steel tubular Slass curtain wall demolition	Sf	-	1,571
	Slass curtain wall demolition		ፈስ ፈጻዩ	
		Cf		94,337
02 0000.0100 G	. se i na	- 31	7,584	13,651
02 0000,0100 De	cor and frame demolition	Ea	18	405
02 0000.0100 ex	cavation for foundation wall	СУ		
02 0000,0100 ba	ackfill foundation wall	Cy		
02 0000.0100 td	im sides of bottom for concrete pour	51		
02 0000,0100 la	imping backfill	Сy		
Division 4 M	lasonry			
04 2554.2000 Bi	rick Veneer w/CMU Back-Up, Standard, Common Replace Damaged Areas	Sf	405	7,171
04 0000,0010 Bi	rick Restoration and Cleaning	Sf	32,390	64,618
Division 7 Ti	hermal and Moisture			
07 9204.0800 C	aulidng .	L	3,590	1,059
07 2118.1300 W	Vall Insulation, Mineral Fiberbatts, 3-1/2" Thick, Foil Faced R13	Sſ		
07 1800,0010 W	Vater Repellent on Existing Brick - 2 Coats	Sf	32,390	18,462
	oors and Windows			
08 5204.3930 A	ituminum Windows, Including Frame & Glazing, 3' x 8'-4" Opening, Low-E Glazing	S!	8,098	246,584
08 1100.1000 E	out Doore	Ea	14	24,969
08 1100.1000 S	Horefront Doors	Ea	10	28,000
08 1100,1000 S	Horefront system	Sf		
08 1100.1000 A	moanshi difw anoob munimuli	Ea		
08 1100,1000 G	Stazing, Insulated, 1' thick	Sf		
Division 9 F	Inlahea			
09 2612 4200 3	-5/8" NLB Metal Studs @ 16" O.C.	31	32,795	39,646
79 2602.3100 B	Blueboard, 5/8" Thick with Coat Plaster Finish	Sf	32,795	19,021
9 2164.0010 P	Plaster Veneer	Sf	32,795	19,841
~ 09 9224.0800 P	Paint Plaster - 2 Coate	Sf	32,795	10,791
Division 12 F	- Epnideinu			
09 5103,1500 V	/ertical Blinds	\$f	8,098	54,783

 Sub-Total:
 \$849,108

 Design Finalization:
 \$84,911

 Total:
 4020

Warren School District Warren High School

20-R Exterior Wall Model

C.S.I. No.	Description	Unit	Quantity	Total AmL
Division 2	Site Work			
02 0704.2080	Demolish Exterior Walt	51		
02 0734.0240	Demolish Existing Windows/Lintel Repair	Sf	11,540	10,386
02 0000.0100	Scaffolding steel tubular	SI	57,701	134,443
02 0000.0100	Glass curtain wall demolition	Sf	5,770	10,386
02 0000,0100	Door and frame demoition	Ea	17	383
02 0000,0100	excavation for foundation wall	cy		
02 0000.0100	backfill foundation wall	cy		
02 0000,0100	trim sides of bottom for concrete pour	SI		
02 0000,0100	tamping backfill	cy		
Division 4	Masonry			
04 2654.2000	Brick Veneer w/CMU Back-Up. Standard, Common Replace Damaged Areas	S 1	. 5,770	102.158
04 0000.0010	Brick Restoration and Cleaning	Sf	40.333	80,484
Division 7	Thermal and Moisture			
07 9204.0800	Cauliding	LΓ	866	255
07 2118.1300	Wall Insulation, Mineral Fiberbatts, 3-1/2" Thick, Foll Faced R13	SI		
07 1800,0010	Water Repellent on Existing Brick - 2 Coats	Sf		
Division 6	Doors and Windows			
08 5204.3830	Aluminum Windows, Including Frame & Glazing, 3' x 8'-4" Opening, Low-E Glazing	Sf	11,540	351,393
08 1100,1000	Exit Doors	Ea	13	23.186
98 1100.1000	Storefront Doors	Ea	4	10,400
08 1100.1000	Storefront system	Sf		
08 1100.1000	Aluminum doors with transom	Eş		
08 1100.1000	Glazing.Insulated.1' thick	31		
Division 9	Finishes			
09 2612.4200	3-5/8" NLB Melai Studs @ 16" O.C.	Sf		
09 2602,3100	Blueboard, 5/8" Thick with Coat Plaster Finish	Sf		
09 2154.0010	Plaster Veneer	Sf		
09 9224,0800	Paint Plaster - 2 Coals	81		
Division 12	Furnishings			
09 5103.1500	Vertical Blinds	Sf	11,540	78,068

Sub-Total: \$801,522 \$80,152 Design Finalization:

Total: 1 January 1 College William 1984 See 1,874

Warren School District Etsenhower High School

20-R Exterior Wall Model

C.S.I. No.	Description	Unit	Quantity	Total Ami.
Division 2	Site Work			
02 0704.2080	Demolish Exterior Wall	SF		
02 0734.0240	Demotish Existing Windows/Lintel Repair	Si	6,237	7,413
02 0000.0100	Scaffolding sleet tubular	Sf	41,184	95,959
02 0000,0100	Glass curtain wall demolition	Sf	4,118	7,412
02 0000.0100	Door and frame demoirtion	Ea	12	270
02 0000.0100	excavation for foundation wall	ĊУ		•
02 0000.0100	backfill foundation wall	ĊУ		
02 0000.0100	trim sides of bottom for concrete pour	Sf		
02 0000.0100	tamping backfill	cy		
Division 4	Masonry			
04 2554,2000	Brick Veneer w/CMU Back-Up, Standard. Common Replace Damaged Areas	St	4,118	72,909
04 0000.0010	Brick Restoration and Cleaning	Sf	28,776	57,408
Division 7	Thermal and Moisture			
07 9204.0800	Caulking	if	618	182
07 2118.1300	Wall Insulation, Mineral Fiberbetts, 3-1/2" Thick, Foil Faced R13	Sf		
07 1800.0010	Water Repellent on Existing Brick - 2 Coats	Sf		
Division 8	Doors and Windows			
08 5204.3930	Aluminum Windows, Including Frame & Glazing, 3' x 8'-4" Opening, Low-E Glazing	\$1	8,237	250,817
08 1100.1000	Exit Doors	Ea	9	16,052
08 1100,1000	Storefront Doors	Ea	3	6,900
08 1100.1000	Storefront system	Şf		
08 1100,1000	Aluminum doors with transom	Ea		
08 1100.1000	Glazing, insulated, 1' thick	Sf		
Division 9	Finishes			
09 2612.4200	3-5/8" NLB Metal Studs @ 16" O.C.	Sf		
09 2002,3100	Blueboard, 5/6" Thick with Coat Plaster Finish	Sf		
09 2154,0010	Plaster Veneer	Sf		
09 9224,0800	Paint Plaster - 2 Coats	S!		
Division 12	Furnishings			
09 5103.1500	Vertical Blinds	Sí	8,237	55,723
		Sub-Tota	ŧ.	\$571,045
	•	Design F	Inalization:	\$ 57,105
		Total		- L Sept (50

PROJECT BUDGET ESTIMATES

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EISENHOWER MSHS FHX NU. 18144535653 at 9/22/2005 2:32 PM PAGE 01/02 Y. UZ 001/001

From Preferred Customer to 1-814-453-5553

SPECIFIED

WINDOWS + STOREFRONT&BOORS + CURTAIN WALL



Specified Systems Inc.

DISTRIBUTORS AND EXECTORS
P.O. BOX 1163 McMarray. PA 15317
724-452-3235 Ph. / 724-452-3236 Fax
www.mbusa@specifiedsystems.com

DATE: 9-21-2005

JOB NAME: Beatty Elementary School

BID TO: Perry Construction Inc.

PRIONE: 814-459-8551

FAX: 814-453-5653

CONTACT: Denny Dolph

PRODUCT: Aluminum windows

BID PROPOSAL

ITEM	DESCRIPTION				
	08520: Aluminum heavy commercial thermal window system (454) Windows included in Base and (100) windows included in Add Altamate				
GLAZING	1" Insulated using clear tempered lites and 1" insulated metal partels				
FINISH	Anodized Class 1 or Kyriar 2 sout painted				
EXTERIOR TRIM	Abenimum sill flashing as required				
	Extruded antiminum essep trim				
INSTALLATION	Included - Prevailing rate				
PRODUCT STORAGE	On site in storage trailer by SSI				
SHOP DRAWINGS	Included				
CAULKING	Included at exterior perimeter				
FINAL CLEANING	None included - By others				
NOTES	Please allow 12-14 weeks from approved step drawings for material shipments to begin. Please contact Mike Busa 724-452-3235 with any comments or questions.				

TOTAL RASE MATERIAL / INSTALLATION COST: \$ 424,800.00: STEE SHIP PRINCES OF SPECIFIED Systems Inc. Representative:

Mike Buss
724-452-3235 Office / 412-719-0437 Cell

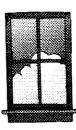
PRICE DICINDED IN THIS QUETATION ARE BASED ON INTERFRITATION OF THE WORK SCOPE BY SPECIFIED INSTEMATIC. UNLESS EXCHED EXCHEDING THE PRODUCT SPECIFICATION OF THE WORK SCOPE BY SPECIFIED INSTEMATIC. UNLESS EXCHED EXCHEDING A SPECIFICATION OF THE WORK SCOPE SARE FILLY, GENERAL CONTRACTIONS THAT DO NOT PROVIDE A TAXEOUT TAKE RESPONSIBLE FOR CONTRACTIONS THAT DO NOT PROVIDE A TAXEOUT TAKE RESPONSIBLE FOR QUANTITY BRACES OR OMISSIONS. SPECIFIED SYSTEMS INC. PROVIDES QUIOTATIONS TO OBTAIN AND THE PROPERTY MICHAEL CONTRACTORS WHO HAVE INTURBED TO QUANTITY BRACES OR OMISSIONS. SPECIFIED SYSTEMS INC. PROVIDES QUIOTATIONS TO OBTAIN WORK SECOPE WILL PROVIDE A TAXEOUT THE COMPANY AND IS IN NO WAY OBLOCATION TO PROVIDE PRICES OF A COPY OF THAT FOLLY CONTACT TEXTREPLES ENTATIVE LISTED INC. TO THE TERMS AND CONDITIONS OF SALE POLICY OF SYSCEPTED SYSTEMS INC. FOR A COPY OF THAT FOLLY CONTACT TEXTREPLES ENTATIVE LISTED

SEF 2 2 105

1000 8 5 4

SPECIFIED

WINDOWS + STOREFRONT&DOORS + CURTAIN WALL



Specified Systems Inc. DISTRIBUTORS AND ERECTORS

P.O. BOX 1163 McMurray. PA 15317 724-452-3235 Ph. / 724-452-3236 Fax www.mbusa@specifiedsystems.com

BID **PROPOSAL**

DATE: 9-14-2005 JOB NAME: High School

BID TO: Perry Construction Inc.

PHONE: 814-459-8551

FAX: 814-453-5653

CONTACT: Denny Dolph

PRODUCT: Aluminum Curtain Wall

ITEM	DESCRIPTION			
PRODUCT/SCOPE	08910: Aluminum curtain wall system. (125) opngs / 56,250 Sq. Ft. (See attached sketch)			
GLAZING	1" Insulated using clear tempered lites and 1" insulated metal panels			
FINISH	Anodized Class I or Kynar 2 coat painted			
EXTERIOR TRIM	Aluminum sill flashing as required			
INTERIOR TRIM	None			
INSTALLATION	Included - Prevailing rate			
PRODUCT STORAGE	On site in storage trailer by SSI			
SHOP DRAWINGS	Included			
CAULKING	Included at exterior perimeter			
FINAL CLEANING	None included - By others			
NOTES:	 See attached sketch which shows what was included in this proposal. Please allow 12-14 weeks from approved shop drawings for material shipments to begin. Please contact Mike Busa 724-452-3235 with any comments or questions. 			

TOTAL MATERIAL / INSTALLATION COST :	\$ 2,244,000.00
Specified Systems Inc. Representative:	Mike Busa 724-452-3235 Office / 412-719-0437 Cell

PRICES INCLUDED IN THIS QUOTATION ARE BASED ON INTERPRETATION OF THE WORK SCOPE BY SPECIFIED SYSTEMS INC. UNLESS SPECIFICALLY NOTED, PRODUCTS QUOTED MEET OR EXCEED PRODUCT SPECIFICATIONS. GENERAL CONTRACT BIDDERS SHOULD REVIEW WORK SCOPE CAREFULLY. GENERAL CONTRACTORS THAT DO NOT PROVIDE A TAKEOFF TAKE RESPONSIBILITY FOR QUANTITIES AND SIZES. SPECIFIED SYSTEMS WILL NOT BE RESPONSIBLE FOR CONTRACTORS THAT DO NOT PROVIDE A TAKEOFF TAKE RESPONSIBILITY FOR QUANTITIES AND SIZES. SPECIFIED SYSTEMS WILL NOT BE RESPONSIBLE FOR QUANTITY ERRORS OR OMISSIONS. SPECIFIED SYSTEMS INC. PROVIDES QUOTATIONS TO GENERAL CONTRACTORS WHO HAVE PREVIOUSLY AGREED TO TERMS OF BIDDING PROCEDURES WITH THE COMPANY AND IS IN NO WAY OBLIGATED TO PROVIDE PRICING TO ALL BIDDERS. ANY PRICE OFFERED IS SUBJECT TO THE TERMS AND CONTROL OF SALE POLICY OF SPECIFIED SYSTEMS INC. FOR A COPY OF THAT POLICY CONTACT THE REPRESENTATIVE LISTED

ROCEDURES WITH THE COMPANY AND SPECIFIED SYSTEMS INC. FOR A COPY OF THAT IS ALL POLICY OF

101

Re: Best HS.

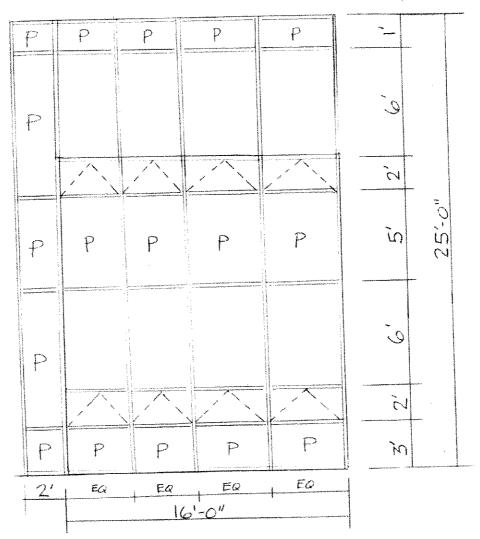
- BZ Anodized

Due: 9-4-05 2PM

- 25 PSF (Midspan anchor available)

- Fabrication by SSI

(125 OPN65) - All 1" Glazing by SSI - Include Glass Vents w/screens





H.F. LENZ COMPANY

1407 Scalp Avenue Tohnstown, PA 15904-3329 Tone: 814-269-9300 X: 814-269-9301

nners ourveyors Energy Consultants February 22, 2001

Mr. Norbert J. Kennerknecht Warren County School District 185 Hospital Drive Warren, PA 16365

Subject:

Warren County School District Sewage Treatment Plant Upgrade HFL: File No. 2000-0592.01

Dear Mr. Kennerknecht:

A per your request we have completed out cost estimate for the upgrade of the Eisenhower High School Sewage Treatment Plant. Our total estimated cost for the upgrade is \$125,600.00.

The above total estimated cost can be separated into two parts. The first part is the replacement of the bar grating which covers facility and blower house door. The estimated cost for this work is \$42,000.00. Part two includes replacement of the piping, fixtures, comminutor, and baffles. The estimated cost for this work is \$83,600.00.

This estimate does not include any work to the concrete structure or work inside the blower house. Should you have any questions or require additional information please contact this office.

Sincerely,

H.F. LENZ COMPANY

William P. Stamplis, P.E.

Project Engineer

WPS:nk022201jmj

cc:

James Kohler, HFL

John Dombrowski, HFL

3/ 6 # 3/ 6

CONSTRUCTION COST ESTIMATE

3-ding & Piping Replacement

Warren County School District JOB NAME:

STP Upgrade

JOB #:

2000-0592.01

DATE:

2/21/2001

ESTIMATOR: W.Stamplis

SHEET

OF 2

			TOTAL	COST	LABOR COST	LINE
DESCRIPTION	OTY	UNIT	PER UNIT	TOTAL	PER UNIT TOTAL	TOTAL
PING REPLACEMENT						
Froth Spray Nozzles (Aeration Tank)	8	EA.	25.00	200.00		200
Swing Diffuser (Aeration Tank)	1	EA.	10,000.00	10,000.00		10,000
Trough (Settling Tank)	1	EA.	5,500.00	5,500.00		5,500
Baffles (Settling Tank)	2	EA.	2,500.00	5,000.00		5,000
Baffles (CL ₂ Tank)	1	EA.	1,200.00	1,200.00		1,200
Baffles (Overflow)	1 1	EA.	950.00	950.00		950
Baffles (Secondary Pond)	2	EA.	1,700.00	3,400.00		3,400
	1	EA.	8,500.00			8,500
Comminutor					SUB-TOTAL	34,750
	 _		130.00	260.00		260
1 1/2" Globe Valve	2	EA.	500.00			2,000
1 1/2" Gate Valve	4	EA.	725.00			1,450
2" Gate Valve	1 2	EA.	1,275.00			5,100
3" Gate Valve	4	EA.	300.00			600
3" Check Valve	2	EA.				510
8" Steel Pipe	6	L.F.	85.00			1,430
6" Steel Pipe	22	L.F.				270
4" Steel Pipe	9	L.F.				500
3" Steel Pipe	20	L.F.				6
1'2" Steel Pipe	3	L.F.				25
୍କାତ୍ତ Pipe	16	L.F.				52
1 1/4" Steel Pipe	46	L.F.				20
1" Steel Pipe	20	L.F.		The state of the s		10
3/4" Steel Pipe	10	L.F.				7
/2" Steel Pipe	8	L.F	9.0	0 72.0	SUB-TOTAL	13,33
					SUB-TOTAL	10100
Fittings (25% of Piping)		_				3,33
Fittings (25% of Fibring)					SUB-TOTAL	51,42
					- SOB-IVIAL	7,7
Contingency @15 %					SUB-TOTAL	59,1
					SUB-TOTAL	5,9
in item and the state of the s						5,9
abor Insurance @ 10%						1,7
Sales Tax @ 6% (on 1/2 of Sub-Total)						1,/
		+			SUB-TOTAL	72,7
Overhead & Profit @ 15%						10,9
					TOTAL	# \$87.6
		_				250000000000000000000000000000000000000
		土				

H.F. LENZ COMPANY

UNSTRUCTION COST ESTIMATE

JOB NAME:

Warren County School District

STP Upgrade

JOB#:

2000-0592.01

DATE:

2/21/2001

Í	Grating & Piping Replacement			ESTIMATOR:	_			[
				WILES W.		OF	2	
15/9/9/		0.000	0.00	IA, COTAIN	COST	LABOR		LINE
7	DESCRIPTION	QTY	UNIT	measquing.	TOTAL	PER UNIT	TOTAL	TOTAL
	BAR GRATING REPLACEMENT							,
	1 1/2 x 3/16 - W19-4 Galv Stl Bar Grt'g	1500	S.F.	9.00				13,500.00
. A. Fragment	Galv Stl Angles-L4x3x5/16 & 1 1/2 x 1 1/2	3000	LB	2.05	6,150.00			6,150.00
	1/4 Welds	55	L.F.	64.00	3,520.00			3,520.00
	1118 Welds	164	L.F.	10.50	1,722.00			1,722.00
•	Door Replacement							
	Door	1	EA	375.00	375.00			375.00
Î	Frame	1	EA	320.00	320.00			320.00
1	Closure	1	EA	200.00	200.00			200.00
	Lockset	1	Set	85.00	85.00		ļ	85.00
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						SUB-TOTAL		25,872.00
	Contingency @15 %	1.	<u> </u>					3,880.80
,						SUB-TOTAL		29,752.80
	Mobilization @ 10%							2,975.28
7	Labor Insurance @ 10%							2,975.28
	ਤਿales Tax @ 6% (on 1/2 of Sub-Total)				<u> </u>			892,58
						SUB-TOTAL		36,595.94
	Overhead & Profit @ 15%							5,489.39
_								
		1				TOTAL.		\$42,08554
			-		<u> </u>		 	Commence of the Samuel Commence of the
			+		1			
	1				+	<u> </u>		
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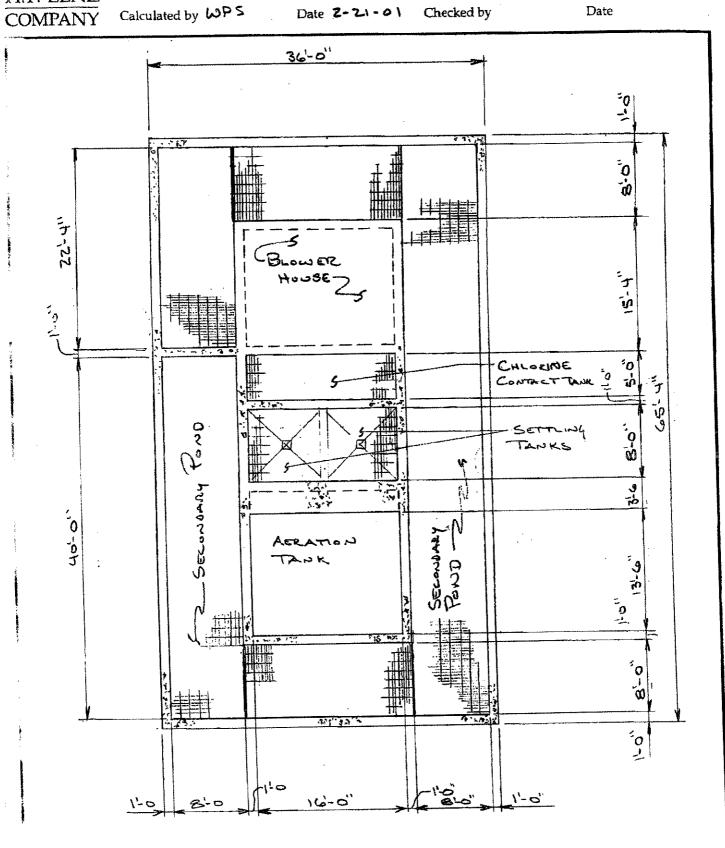
H.F. LENZ

Subject WARREN COUNTY SCHOOL DISTRICT

HFL File No. 2000 -0592.01 Scale

of 2 Sheet 1.

Date Z-21-01 Checked by Date



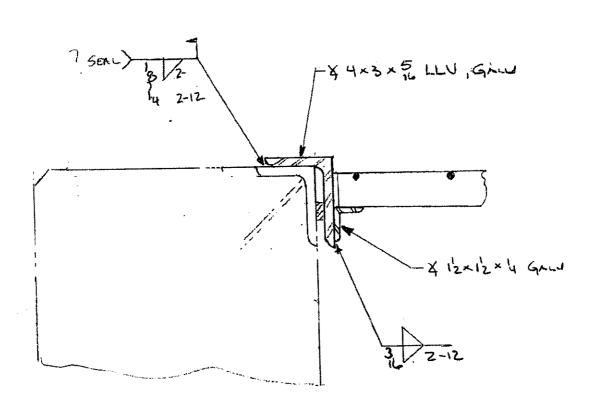
Subject WARREN GUNTY SCHOOL DISTRICT

HFL File No. 2000-0592.01 Scale

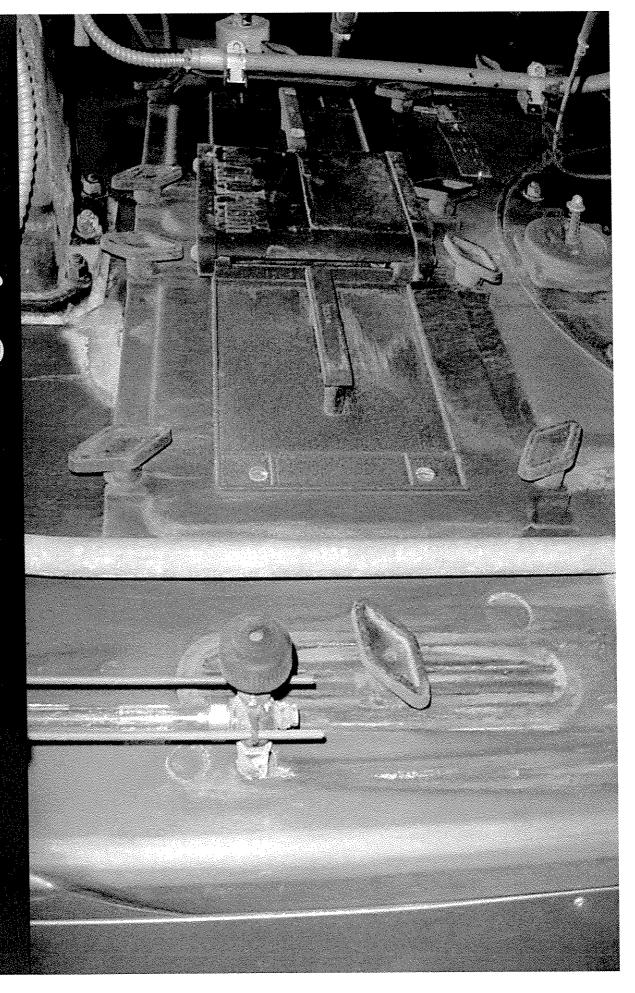
Sheet 2

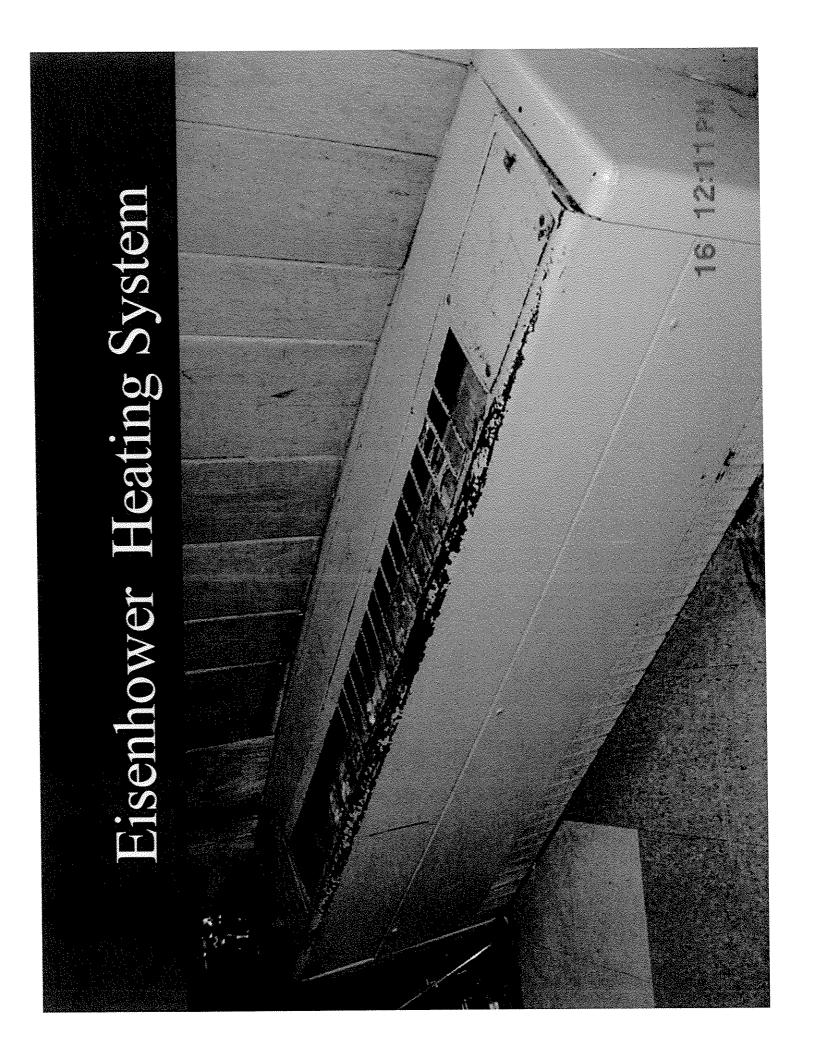
Calculated by LOPS Date 2-21-01 Checked by

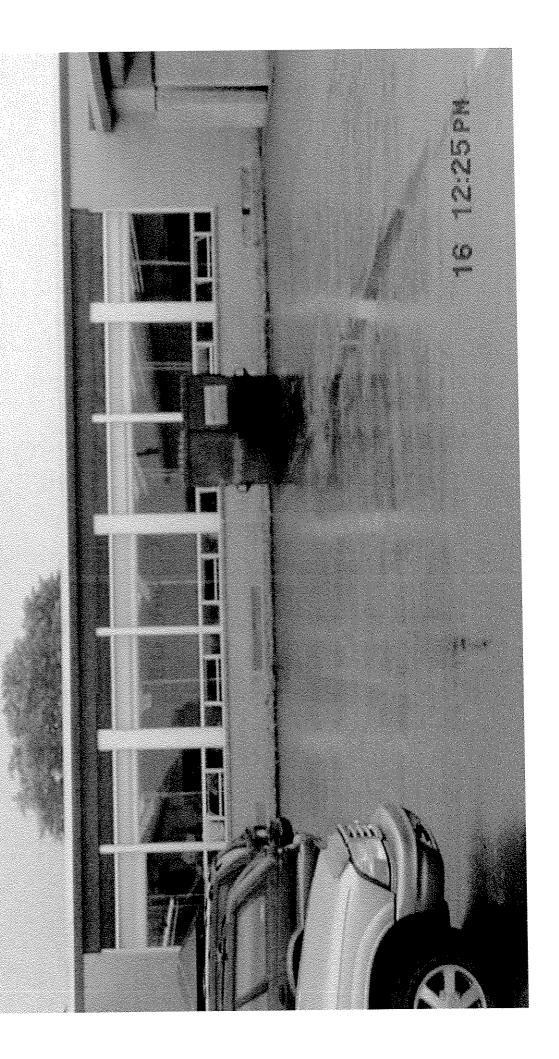
Date



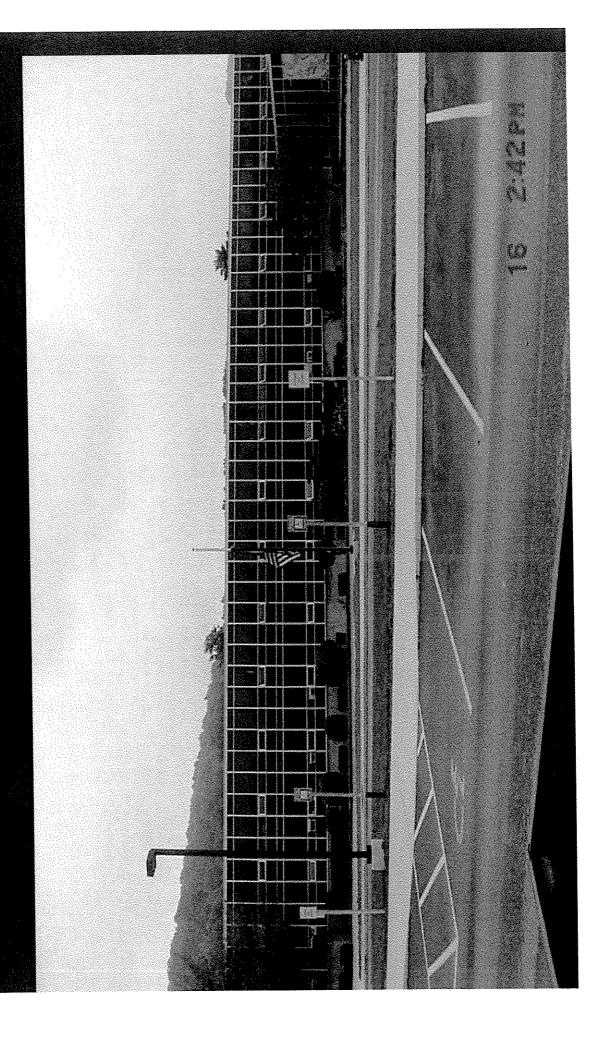
Eisenhower Heating System







Warren High Windows and Panels



Warren High Windows and Panels



Warren High Windows and Panels

