

Submittal to Geneseo Education Foundation (GEF)

For purpose of adding to the GEF Grant to the Sherrard Trust

From the Geneseo Community Unit School District #228 Board of Education

Submitted October 5, 2015

Dear Mr. Eickman,

On behalf of the faculty, staff, administration and Board of Education of Geneseo Community Unit School District #228, and in accordance with Board Policy 8:80, the following requests are submitted for your communication to the Geneseo Education Foundation Board of Directors to be submitted to the Sherrard Trust:

1. For Millikin School ProjectLEAF Addition and Remodeling:

- a. Fixed Equipment totaling \$83, 100
- b. Movable Furniture totaling \$190,920

2. For Northside School ProjectLEAF Addition and Remodeling

- a. Movable Furniture totaling \$182, 800
- b. Fixed Equipment (not including Kitchen Items) totaling \$75,000

3. For Geneseo High School ProjectLEAF Addition and Remodeling

a. There is approximately \$1,000,000 in the initial budget of \$22,000,000 for Geneseo High School that is included for movable furniture in the Information Commons, redesigned 2D and 3D Art space, as well as the adjoining "Maker Space". Included also in that budget is also some fixed equipment such as kitchen equipment, permanent fixtures within the stage area of the new theater and concert hall.

b. It would be safe to estimate the needs for movable, student furniture to be at least \$200,000 for budgeting purposes.

Therefore, over the foreseeable future, the District requests this total amount from the Geneseo Education Foundation to be used for ProjectLEAF renovations and improvements:

Millikin = \$274,020

Northside= \$257,800

GHS = \$200,000

TOTAL = \$731,820

We recognize that the Sherrard Trust amount that may be available to the district is approximately \$100,000 per year, and we also recognize that there is at least one

year balance of Blade Waterman Trust distributions to the School District, which is being held by GEF (approximately \$115,000 not counting any interest), so please consider this a multi-year application.

We have provided the budget pages from the architects with this submittal. Unfortunately, while we are still in the design phase, we do not have specifications for the types of furniture to be used in the classrooms, but one of the priorities of the ProjectLEAF work was to create 21st Century Learning Environments. The Hands On Lab spaces will accommodate more work in the STEM arena (Science, Technology, Engineering and Math), and we believe the furniture in what was considered Library/Media Space and now will be the Information Commons, will be more of what you would find in a contemporary university library that promotes more collaboration and digital research work.

As we move further into the specification and bidding phase, we will be able to provide you with greater detail to support our request. We also appreciate your consideration to submit this type of grant request over the next 5-6 years, and additionally contribute the balance to reach the \$150,000 in contributions annually towards the ProjectLEAF objectives. Considering that this was a community engagement project from the outset with the sales tax referenda, this would allow GEF to participate as well in supporting a community-led project through the purchasing of high quality student furniture and equipment.

Thank you for consideration,

Students, staff, faculty, administration and Board of Education of Geneseo CUSD 228

GENESEO CUSD #228

Preliminary Cost Estimate

PROJECT NAME:
DATE PREPARED:

Millikin Additions and Renovations
9/22/2015

SPACE	UNITS	COST/UNIT	UNIT	TOTALS
SITE WORK				\$184,730.00
Building Excavation/Grading/Backfill/Gravel base	1	\$40,000.00	ea	\$40,000.00
Demo of canopies	2	\$5,000.00	ea	\$10,000.00
Seeding	1	\$3,000.00	ea	\$3,000.00
Sidewalks	750	\$7.00	sf	\$5,250.00
Building connection renovation work	1	\$10,000.00	allow	\$10,000.00
Geothermal well fields	7,280	\$16.00	lf	\$116,480.00
NEW				\$1,061,880.00
New Hands-on Lab Addition	3,837	\$230.00	sf	\$882,510.00
Gym Storage Addition	497	\$210.00	sf	\$104,370.00
New Main Entry Canopy	1	\$75,000.00	ea	\$75,000.00
REMODELING				\$257,855.00
Renovate Media Center	1,506	\$30.00	sf	\$45,180.00
Renovate comp lab into office spaces	1,215	\$85.00	sf	\$103,275.00
Renovate main entry to make secure entrance	1	\$40,000.00	ea	\$40,000.00
Install windows in Princ and Main office	4	\$6,000.00	ea	\$24,000.00
Renovate front façade	1	\$30,000.00	ea	\$30,000.00
Acoustical renovations for the Music Room	940	\$10.00	sf	\$9,400.00
Art room sink and countertop renovations	1	\$6,000.00	ea	\$6,000.00
FIXED EQUIPMENT				\$83,100.00
Tackboards	3	\$500.00	ea	\$1,500.00
Whiteboards	3	\$1,000.00	ea	\$3,000.00
Hands on Lab Casework	1	\$40,000.00	ea	\$40,000.00
Movable Glass Wall Partitions	180	\$150.00	sf	\$27,000.00
Toilet partitions	4	\$1,200.00	ea	\$4,800.00
Window shades	1	\$4,000.00	ea	\$4,000.00
Mirrors	2	\$400.00	ea	\$800.00
Signage	1	\$2,000.00	ea	\$2,000.00
SUBTOTAL				\$1,587,565.00
Architectural/Engineering Fees				\$119,067.38
Soil Borings				\$3,500.00
Topography				\$1,900.00
Storm Water Design				\$2,000.00
Construction Testing				\$5,000.00
Reimbursables				\$5,000.00
5% Contingency				\$79,378.25
TOTAL NON-LIFE SAFETY PROJECT COST				\$1,803,410.63

MAJOR LIFE SAFETY IMPROVEMENTS				
Item 12 - Install backflow preventor on water service	1	\$10,000.00	ea	\$10,000.00
Item 13 - Replace window system	1	\$155,000.00	ea	\$155,000.00
Item 17 - Replace roofing	40,000	\$8.00	sf	\$320,000.00
Item 18 - Replace/modify exterior stone panels	1	\$80,000.00	ea	\$80,000.00
Item 20 - Replace exhaust fans	1	\$10,000.00	ea	\$10,000.00
SUBTOTAL				\$575,000.00
Architectural/Engineering Fees				\$43,125.00
10% Contingency				\$57,500.00
TOTAL LIFE SAFETY PROJECT COST				\$675,625.00
TOTAL ESTIMATED COST				\$2,479,035.63

ORIGINAL PREREFERENDUM BUDGET

Original budget				\$2,748,306.00
Movable furniture				\$190,920.00
Life safety items by District				\$143,500.00
ORIGINAL ESTIMATED BUDGET				\$2,413,886.00

GENESEO CUSD #228

NORTHSIDE

MAJOR LIFE SAFETY IMPROVEMENTS				
Item 9 - Replace the speech door	1	\$1,500.00	ea	\$1,500.00
Item 10 - Upgrade toilet rooms per ADA	1	\$15,000.00	ea	\$15,000.00
Item 11 - Install exhaust in custodial room	1	\$2,500.00	ea	\$2,500.00
Item 17 - Install a backflow preventor on water service	1	\$10,000.00	ea	\$10,000.00
Items 20,29,30 - Replace roofing	30,300	\$8.00	ea	\$242,400.00
Item 21 - Replace kitchen doors and frames	1	\$10,000.00	ea	\$10,000.00
Item 26 - Replace exhaust fans for toilet rooms	1	\$10,000.00	ea	\$10,000.00
SUBTOTAL				\$291,400.00
Architectural/Engineering Fees				\$21,855.00
10% Contingency				\$29,140.00
TOTAL LIFE PROJECT SAFETY COST				\$342,395.00
TOTAL ESTIMATED COST				\$5,266,844.38

ORIGINAL PREREFERENDUM BUDGET

Original budget				\$5,361,927.00
Movable furniture				\$182,800.00
Demo playground and install new playground by District				\$50,000.00
Life safety items by District				\$30,250.00
ORIGINAL ESTIMATED BUDGET				\$5,098,877.00

ALTERNATE BID #1 - NEW PARKING LOT

New parking lot	889	\$70.00	ea	\$62,222.22
New parking lot lighting	2	\$7,500.00	ea	\$15,000.00
Striping	1	\$500.00	ea	\$500.00
Stairs and guardrails	1	\$7,500.00	ea	\$7,500.00
Install brick piers and fencing	1	\$25,000.00	ea	\$25,000.00
Relocate playground equipment	1	\$20,000.00	ea	\$20,000.00
SUBTOTAL				\$130,222.22

ALTERNATE BID #2 - RENOVATE EXISTING CORRIDORS

Replace ceilings in the corridors	4,000	\$4.00	sf	\$16,000.00
Replace lighting in the corridors	4,000	\$10.00	sf	\$40,000.00
Install drywall soffits as required	1	\$10,000.00	ea	\$10,000.00
Paint existing corridor walls	1	\$15,000.00	ea	\$15,000.00
Remove VAT Flooring	4,000	\$8.00	sf	\$32,000.00
Install new LVT flooring	4,000	\$5.00	sf	\$20,000.00
SUBTOTAL				\$133,000.00

OTHER ITEMS COMPLETED BY DISTRICT

Life safety items	1	\$30,250.00	ea	\$30,250.00
Demo and install new playground	1	\$50,000.00	ea	\$50,000.00
SUBTOTAL				\$80,250.00

ITEMS COMPLETED BY BLDD - MOVABLE FURNITURE

Movable furniture	1	\$182,800.00	ea	\$182,800.00
SUBTOTAL				\$182,800.00

High School Additions and Remodeling

Geneseo, Illinois

August 13, 2015

CONSTRUCTION BUDGET		\$ 19,186,674
SITE		
		\$ 4,000,600
High School (\$4000600)		
Sitework & Grading	\$	250,000
Athletics- Track & Fields	\$	3,475,600
New Parking Lot - West	\$	275,000
CONSTRUCTION		
		\$ 12,573,570
High School (\$12573570)		
Building Demolition	\$	83,460
High School Additions and Remodel	\$	10,540,370
Health Life Safety	\$	1,949,740
CONTINGENCY		
		\$ 2,612,504
Design Contingency 5%	\$	828,709
Bid Contingency 5%	\$	870,144
Construction Contingency 5%	\$	913,651

SOFT COSTS		\$ 2,946,378
SITE ACQUISITION AND EVALUATION		
		\$ 28,500
Topographic Survey		
	\$	18,500
Geotechnical Survey		
	\$	5,000
Storm Water		
	\$	5,000
FEES AND SERVICES		
		\$ 1,376,878
Professional Fees		
	\$	1,285,000.00
Reimbursable Expenses		
Document Printing	\$	50,000
DFS Service(20 mo. x \$150)	\$	3,000
Closeout disk (\$150 per million)	\$	2,878
Newspaper AD	\$	1,000
Construction Testing	\$	35,000
OTHER COSTS		
		\$ 1,541,000
Technology, Telecom, Security		
	\$	541,000
Furnishings, Fixtures, Equipment		
	\$	1,000,000

Project Budget **\$ 22,133,052**
 High School Additions and Remodeling

budget

GHS

PROPOSED CONSTRUCTION

- a. All-weather track surface will be provided at approach area and a concrete pad for the landing area will be provided. High jump landing system and standards are to be provided by the District.

Division 12 – Furnishings

1. General

- a. Motorized shades will be provided will be provided in the Concert Hall where natural light will be used to enhance the performance space when performances are not taking place. Roller shades will be provided at specific occupied spaces for daylighting control.

2. Stage Equipment (Rigging, Curtains, and Tracks) System

a. Drama Theatre

- i. Rigging in the Drama Theatre is a combination of motorized hoists and dead hung battens over the stage. For the sake of flexibility, more battens are installed than would be initially required for curtains and masking so scenic drops and other pieces may be suspended; also masking may be adjusted on an as-needed basis depending on the set design. Lighting battens over the stage and audience are motorized for service and hanging operations; however a lift is still required to focus a light. A limited number of general purpose hoists are included for raising, storing or carrying drops and other scenic elements.

b. Concert Hall

- i. Rigging in the concert hall is limited, with only motorized lighting battens over the stage for service; a lift is required to refocus lights. It is anticipated that based on the type of use, most light refocus would occur on the easily accessed house catwalk. Access to the lighting battens over the stage would be infrequent. Roof structure is designed to permit future temporary or permanent rigging requirements (i.e. signage, a fiberoptic curtain, etc...)
- c. No proscenium opening protection is required in either space, with the stage roof at 50' unless otherwise required by local codes.
- d. Where provided, soft goods shall include a main curtain on a traveler track and

main border; a complete set of black legs/travelers; a black scrim; and a sky drop. All legs shall be traveler halves for flexibility. While it is possible to install borders (teasers) to mask the curtains these do restrict the flexibility and function of lighting so we discourage including them. The curtains are heavy weight, inherently flame resistant polyester velour; scrims are seamless sharktooth scrim; and sky drop is either Rosco Twin White or Garriets Opera. Curtains will also be included in the orchestra pit for acoustic use. Depending on the acoustic requirements in the Concert Hall, there may be need for acoustic banners or curtains which would be motorized. Otherwise no main or masking curtains are planned in the Concert Hall.

- e. Acceptable manufacturing contractors for the Stage Equipment: J R Clancy, SECOA, Texas Scenic Company, H&H Specialties.

3. Concert Hall Wall System

- a. The sides of the stage's first floor is defined by a system of pivoting door panels. The pivot point is on the centerline of the doors. These panels are in line with the choral terrace above. The doors may lock in a closed or fully open position using cane-type bolts into the stage floor. These doors permit large equipment such as a grand piano and other large instruments to be brought onto stage. Finishes for the doors shall be coordinated with the other architectural elements inside the room, for a seamless appearance.

4. Seating

- a. Fixed seating in the each venue shall be fully upholstered seat and back, plastic back with steel tube standards. Seating is designed to accommodate wheelchairs as required as well as companion and accessible seating. LED aisle lighting will be included in every row-end standards for egress illumination. Where necessary, additional step lighting shall be included in wall and other locations to ensure compliant pathway lighting throughout the auditorium.
- b. Acceptable manufacturers: Irwin Seating, Seating Concepts, Series Seating.

5. Orchestra Pit

- a. The Drama Theatre orchestra pit will be covered with a "lid" system on a shelf angle system, reducing the need for a separate support system. The system will be designed for easy conversion from pit to forestage. The lowest level for the