

Five-Year Capital Budget Plan--DA 418A

Division of the Budget

State of Kansas

7/1/2013

Agency Name: Kansas State School for the Deaf #610

Project Title	Estimated Project Cost	Prior Years	Current Year FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Subsequent Years
1. Debt Service			\$ 72,202	\$ 75,222	\$ 78,368	\$ 81,646	\$ 85,061	
2. Completion of Roth Dormitory Renovation (8125)	\$ 5,594,624	\$ 3,763,949	\$ 530,675	\$ 1,300,000				
3. Safety & Security Upgrade (8130)	\$ 1,707,623		\$ 140,000	\$ 250,000	\$ 220,000	\$ 225,000	\$ 300,000	95,000
a. Upgrade and Maintenance								
b. School Buildings Entrance Improvements				\$ 347,623	\$ 225,000			
4. Campus Buildings Boilers & HVAC Upgrades	\$ 831,000				\$ 216,000	\$ 300,000	\$ 315,000	
5. Rehabilitation & Repair (8108)			\$ 225,000	\$ 495,000	\$ 315,000	\$ 320,000	\$ 248,000	248,000
Total	8,133,247	3,763,949	967,877	2,467,845	1,054,368	926,646	948,061	343,000

Project Request Explanation--DA 418B

1. Project Title: Debt Service Principal Payment Schedule		2. Project Priority: 1				
Agency: Kansas State School for the Deaf #610						
3. Project Description and Justification:						
<p>Note: Interest Payments from SGF; Principal Payments from SIBF are reflected here.</p>						
4. Estimated Project Cost:		5. Project Phasing:				
1. Construction (including fixed equipment and sitework) 2. Architect or engineer fee 3. Moveable equipment 4. Project contingency 5. Miscellaneous costs		1. Preliminary plans* 2. Final plans* 3. Construction* *(Including misc. & Other costs)				
Total \$ --		Total \$ --				
6. Amount by Source of Financing:						
Fiscal Years	1. SGF	2. SIBF Fund	3. ___ Fund	4.	5.	Total
Prior Years						--
FY 2014		72,202				--
FY 2015		75,222				--
FY 2016		78,368				--
FY 2017		81,646				--
FY 2018		85,061				--
Subsequent Years						--
Total		392,499	\$ --	\$ --	\$ --	\$ --

Project Request Explanation--DA 418B

1. Project Title: Renovation of Roth Student Dormitories Phase C Central Roth (8125) Agency: Kansas State School for the Deaf #610	2. Project Priority: 2
---	------------------------

3. Project Description and Justification:

This is a project that covers more than 10 years. 2002 - construction of twin enclosed fire escapes. 2007 - Phase I - East Wing Dormitory renovation. In FY11 the Legislature authorized Phase II - West Wing renovation and Central Roth that was broken into 3 phases, A,B,C. Phase A (1st flr temp. remodel) - Complete: Cost \$362,285. Phase B (2nd and 3rd Flr remodel) - In Process - Cost to Date: \$2.4 million - To be completed October 2013 - Occupancy 2nd Semester. Phase C (1st flr remodel) - Bid Specification in Preparation - Estimated Cost \$1.9 million We have had to make a few critical changes in scope of work to respond to new information that was not known when project was first designed in early 2000's. These changes include updated Security/Safety, energy conservation, and meeting current fire codes. These changes will make the building more secure ensuring safety of our students and the building will also be energy efficient. The security and safety measures have been approved and are being incorporated in this project before they will be incorporated across the campus. This will avoid tearing out new construction for these additions later. In 2012 the Dept. of Administration directed all agencies to access energy efficiency of each of their buildings. The Roth building is extremely inefficient (900% higher energy use than other buildings of same size and age nationwide) so we have incorporated changes that will allow the building to have self contained heating and central air on advise of On Call Architect. As a result of these changes we are asking for a **FY15 Supplemental Appropriation of \$1,300,000** to complete Phase C. The majority of this money will be used to complete ductwork and purchase new AC equipment (currently the building is heated and cooled with a variety of window units, PTAC wall units and 1960 era AC unit) for the building along with the remodel of 1st flr West Wing and Central part of Roth complete Fire Safety requirements previously approved. A boiler was purchased and ducted as part of Phase B.

	Project Funding		Expenditures To Date		
	FY11	279,449	To Date Expenditures	3,399,979	
	FY12	1,883,312	Balance	894,645	
	FY13	1,601,188	Pending Exp.	294,645	
	FY14	530,675			
	Sub Total	4,294,624			
	FY15 - Supplemental	1,300,000	Available Bal. Phase C	600,000	1,900,000
	Total	5,594,624			

4. Estimated Project Cost: Phases A, B, & C		5. Project Phasing: Phase C Only	
1. Construction (including fixed equipment and sitework)	4,860,933	1. Preliminary plans*	1,300,000
2. Architect or engineer fee	733,691	2. Final plans**	600,000
3. Moveable equipment		3. Construction**	
4. Project contingency		*Includes Misc. Costs	
5. Miscellaneous costs		**Includes Misc. & Other Costs	
Total	\$ 5,594,624	Total	\$ 1,900,000

6. Amount by Source of Financing:						
Fiscal Years	1. SGF	2. SIBF Fund	3. ___ F4.	5.		Total
Prior Years		3,763,949				--
FY 2014		530,675				--
FY 2015		1,300,000				--
FY 2016						--
FY 2017						--
FY 2018						--
Subsequent Years						--
Total	\$ --	5,594,624	\$ --	\$ --	\$ --	\$ --

Project Request Explanation--DA 418B

1. Project Title: Safety & Security Upgrade (8130)

2. Project Priority: 3

Agency: Kansas State School for the Deaf #610

3. Project Description and Justification:

KSD has been authorized to create an integrated Fire Alarm System that reports to a central location where appropriate school mass notification can be deployed. We will also be purchasing generators in the event of power outage as well as updating fire panels and monitor systems. The full deployment of this system will take several years (current estimate, 5 years). KSD is currently in Bid Negotiations for the Mass Notification Bid. Bid documents have been submitted to OFPM for final approval of the Integrated Fire Alarm Improvements Bid. The integration of systems between the Kansas State School for the Deaf and the Kansas State School for the Blind will allow each school to provide vital logistic support to the other in the event of a major emergency. KSD requires an exterior mass notification system adequate to provide visual communication to notify deaf students, deaf staff and well as deaf community members of any emergency taking place in any interior or exterior campus area. Conversion from magnetic door locks is being accomplished as time and resources allow so that doors will not be left unlocked during a power outage. Year One of this project is FY2014 (\$140,000) we will replace the fire panel in Emery Hall (Elementary School, Early Childhood, and Elementary Dormitory) with a fire panel that can communicate with the Security Office in Roth; install mass notification devices in critical areas on campus, maintain Inspection/maintenance agreement for fire/safety systems. Upon completion these systems will be integrated between the two campuses.

FY15 Supplemental Request: \$347,623 for the construction of improved Secure building entrances (Pinch Points) in Emery (Elementary), Roth(Administration, Security, Dormitories), and Roberts (Secondary) buildings so that the public can wait away from students and staff as recommended by our Security Consultants following the shootings at Sandy Hook and other school sites. The Pinch Points will be located at the entrance of the buildings where visitors can wait until a staff member can escort the visitor to appointment site.

4. Estimated Project Cost: \$ 1,707,623

1. Construction (including fixed equipment and sitework)
2. Architect or engineer fee
3. Moveable equipment
4. Project contingency
5. Miscellaneous costs

Total \$ 1,707,623

5. Project Phasing: Year 1

1. Preliminary plans* \$ 140,000
2. Final plans**
3. Construction**

*Includes Misc. Costs

**Includes Misc. & Other Costs

Total \$ 140,000

6. Amount by Source of Financing:

Fiscal Years	1. SGF	2. SIBF Fund	3. ___ Fund	4.	5.	Total
Prior Years						--
FY 2014		140,000				140,000
FY 2015		250,000				250,000
FY15 Supplemental		347,623				347,623
FY 2016		445,000				445,000
FY 2017		225,000				225,000
FY 2018		300,000				300,000
Total	\$ --	1,707,623	\$ --	\$ --	\$ --	1,707,623

Project Request Explanation--DA 418B

1. Project Title: Campus Buildings Boilers & HVAC Upgrades Agency: Kansas State School for the Deaf #610	2. Project Priority: 4
---	------------------------

3. Project Description and Justification:

Due to the age of our buildings and their energy components it is necessary to begin the process of orderly replacement of boilers and HVAC systems. Replace old AC (1970's era that is failing) unit that only cools 2 floors of the building with new unit that will cool all three floors and the basement. Currently we are cooling the 2nd and 3rd floors but 1st floor and basement are cooled with window units which is extremely energy inefficient. A request will be made when FY16 opens.

FY2016 \$ 216,000

4. Estimated Project Cost: 1. Construction (including fixed equipment and sitework) 831,000 2. Architect or engineer fee 3. Moveable equipment 4. Project contingency 5. Miscellaneous costs <p style="text-align: right;">Total \$ 831,000</p>	5. Project Phasing: Year 1 1. Preliminary plans (including misc. costs) 2. Final plans (including misc. and other costs) 3. Construction (including misc. and other costs) 216,000 <p style="text-align: right;">Total \$ 216,000</p>
---	---

6. Amount by Source of Financing:

Fiscal Year	1. SGF	2. SIBF Fund	3. ___ Fund	4.	5.	Total
Prior Years						--
FY 2013						--
FY 2014						--
FY 2015						--
FY 2016		216,000				216,000
FY 2017		300,000				300,000
FY 2018		315,000				315,000
Subsequent Years						--
Total	\$ --	831,000	\$ --	\$ --	\$ --	831,000

Project Request Explanation--DA 418B

1. Project Title: Rehabilitation & Repair (8108) Agency: Kansas State School for the Deaf #610	2. Project Priority: 5
---	------------------------

3. Project Description and Justification:

Because of the age of much of our fixed equipment and structural components of our buildings, unforeseen needs arise each year. Many of these needs will not wait for scheduled replacement and require prompt attention. Examples of projects are condensate pumps, hot water tanks, motors, plaster repairs control valves for heating and cooling systems, refrigeration, boiler system components, elevator repair, water cooler replacement, sidewalks and steps renovating space to accommodate new or expanded programs, masonry and metal work, electrical, etc.

FY14	\$225,000	
FY15	\$495,000	Includes funding for Replacement of Kitchen Refrigeration Equipment and repair of exterior structural components of various buildings.

<p>4. Estimated Project Cost:</p> <ol style="list-style-type: none"> 1. Construction (including fixed equipment and sitework) 2. Architect or engineer fee 3. Moveable equipment 4. Project contingency 5. Miscellaneous costs <p style="text-align: right;">Total \$ --</p>	<p>5. Project Phasing:</p> <ol style="list-style-type: none"> 1. Preliminary plans (including misc. costs) 2. Final plans (including misc. and other costs) 3. Construction (including misc. and other costs) <p style="text-align: right;">Total \$ --</p>
---	--

6. Amount by Source of Financing:

Fiscal Years	1. SGF	2. SIBF Fund	3. ___ Fund	4.	5.	Total
Prior Years						--
FY 2014		225,000				225,000
FY 2015		495,000				495,000
FY 2016		315,000				315,000
FY 2017		320,000				320,000
FY 2018		248,000				248,000
Total	\$ --	1,603,000	\$ --	\$ --	\$ --	1,603,000