

Five-Year Capital Budget Plan--DA 418A

Division of the Budget

State of Kansas

Kansas School for the Deaf - 610

7/1/2016

Project Title	Estimated Project Cost	Prior Year	Current Year FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	Subsequent Years
1. Debt Service (8215)									
a. Debt Service (April 2005 to October 2019)	\$ 1,034,494	\$ 78,368	\$ 81,646	\$ 85,061	\$ 88,619	\$ 45,690	--	--	--
2. Safety & Security Systems (8130)									
a. Fire & Mass Notification Systems & Maintenance	--	\$ 300,206	\$ 275,907	\$ 490,998	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
b. Secure Entrances & Structures	\$ 560,000	\$ 150,000	\$ 25,000	\$ 30,000	\$ 290,000	\$ 30,000	\$ 35,000	--	--
3. Campus Boilers & HVAC Upgrades (8145)									
a. HVAC Efficiency Upgrades	\$ 1,625,000	\$ 20,000	\$ 140,000	\$ 180,000	\$ 90,000	\$ 355,000	\$ 420,000	\$ 420,000	--
4. Rehabilitation & Repair (8108)									
a. Major Maintenance	--	\$ 386,000	\$ 290,000	\$ 295,000	\$ 300,000	\$ 305,000	\$ 310,000	\$ 315,000	\$ 320,000
Total	\$ 3,219,494	\$ 934,574	\$ 812,553	\$ 1,081,059	\$ 868,619	\$ 835,690	\$ 865,000	\$ 835,000	

Attachment 2
Joint Committee on State Building
Construction
Date 10-4-16

Project Request Explanation--DA 418B

1. Project Title: Debt Service Principal Payment Schedule (8215)

2. Project Priority:

Agency: Kansas State School for the Deaf #610

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3. Project Description and Justification:

Energy Service Performance Contract (15 Year Term) awarded on April 2005. Debt will be retired in FY20.

Note: Interest payments paid from State General Fund (SGF); Principal payments paid from State Institutional Building Fund (SIBF) are reflected here.

4. Estimated Project Cost:

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

Total \$ -

5. Project Phasing:

1. Preliminary plans*
 2. Final plans*
 3. Construction*
- *(Including misc. & Other costs)

Total \$ -

6. Amount by Source of Financing:

Fiscal Years	1. SGF	2. SIBF Fund	3. ____ Fund	4.	5.	Total
Prior Years		\$ 733,478				\$ 733,478
FY 2017 (Current Year)		\$ 81,646				\$ 81,646
FY 2018		\$ 85,061				\$ 85,061
FY 2019		\$ 88,619				\$ 88,619
FY 2020		\$ 45,690				\$ 45,690
FY 2021		--				\$ -
FY 2022		--				\$ -
Subsequent Years		--				\$ -
Total	\$ -	\$ 1,034,494	\$ -	\$ -	\$ -	\$ 1,034,494

Project Request Explanation--DA 418B

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

2. Project Priority:

Agency: Kansas State School for the Deaf #610

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3. Project Description and Justification:

This a multi phase project with planned improvements over multiple years.

On-going upgrades to campus safety and security systems, procedures and protocols underway. Some milestones reached are: installation of backup generator for critical network infrastructure in Roth Building; replacing antiquated phone system; establishing a centralize security office for visitor check-in prior to gaining access to campus buildings; phased building upgrades to new consolidated Siemens emergency notification system; upgrading of mass notification/communication system specific to the unique needs of each campus to communicate in a timely and effectively manner in the event of an emergency, and planning of new secure entrances; implementation of a new key system; and, phased installation of campus-wide cameras and centralized monitoring. The integration of all these systems is a key element of our Emergency Recovery Plan.

Highlights of Expenditures in next five fiscal years:

In FY 2018, anticipate completing the campus-wide Fire & Mass Notification upgrade.

In FY 2019, replace key access system and remodel Parks-Bildger Bldg (gym & student center) entrance.

In FY 2020, replace mag locks with electric strike locks on all exterior doors.

In FY 2021, replace mag locks with electric strike locks on all interior doors.

In FY 2022, only recurring service costs to maintain Life/Safety systems required.

4. Estimated Project Cost:

1. Construction (including fixed equipment and sitework)	\$ 1,564,746
2. Architect or engineer fees	\$ 559,988
3. Moveable equipment	\$ -
4. Project contingency	\$ -
5. Miscellaneous costs (Server/Client Licensing & Maintenance Costs)	\$ 740,000
Total	\$ 2,864,734

5. Project Phasing:

1. Preliminary plans*	\$ -
2. Final plans*	\$ 559,988
3. Construction*	\$ 1,564,746
*(Including misc. & Other costs)	\$ -
	\$ 740,000
Total	\$ 2,864,734

6. Amount by Source of Financing:

Fiscal Years	1. SGF	2. SIBF Fund	3. ____ Fund	4.	5.	Total
Prior Years		\$ 1,187,829				\$ 1,187,829
FY 2017 (Current Year)		\$ 300,907				\$ 300,907
FY 2018		\$ 520,998				\$ 520,998
FY 2019		\$ 390,000				\$ 390,000
FY 2020		\$ 130,000				\$ 130,000
FY 2021		\$ 135,000				\$ 135,000
FY 2022		\$ 100,000				\$ 100,000
Subsequent Years		\$ 100,000				\$ 100,000
Total	\$0	\$ 2,864,734	\$ -	\$ -	\$ -	\$ 2,864,734

Project Request Explanation--DA 418B

1. Project Title: Campus Boilers & HVAC Upgrades (8145)

2. Project Priority:

Agency: Kansas State School for the Deaf #610

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3. Project Description and Justification:

The upgrading of old HVAC & boiler systems over a planned period of time will allow energy savings and proactive approach to address issues in a cost effective manner with minimal disruption to staff and students. Due to the age of our buildings and their outdated components it is necessary to begin the process of orderly replacement of HVAC control systems, components, steamline and infrastructure repairs to old boiler system. These proactive measures are needed to avoid untimely and expensive emergency repair services.

Highlights of Expenditures in next five fiscal years:

In FY 2018, replacement old metasys HVAC control system (multiple education buildings).

In FY 2019, replacement of old HVAC system commences for Health Center Building (medical services).

In FY 2020, replacement of old HVAC system commences for Emery Building (elementary education).

In FY 2021, replacement a portion of HVAC system for Roberts Building (middle & high school education).

In FY 2022, replacement of old HVAC system commences for Parks-Bildger Building (gym & student center).

4. Estimated Project Cost:

1. Construction (including fixed equipment and sitework)	\$ 1,283,000
2. Architect or engineer fees	\$ 192,000
3. Moveable equipment	\$ -
4. Project contingency	\$ -
5. Miscellaneous costs	\$ -
Total	\$ 1,475,000

5. Project Phasing:

1. Preliminary plans*	\$ -
2. Final plans*	\$ 192,000
3. Construction*	\$ 1,283,000
*(Including misc. & Other costs)	\$ -
Total	\$ 1,475,000

6. Amount by Source of Financing:

Fiscal Years	1. SGF	2. SIBF Fund	3. ___ Fund	4.	5.	Total
Prior Years		\$ 20,000				\$ 20,000
FY 2017 (Current Year)		\$ 140,000				\$ 140,000
FY 2018		\$ 180,000				\$ 180,000
FY 2019		\$ 90,000				\$ 90,000
FY 2020		\$ 355,000				\$ 355,000
FY 2021		\$ 420,000				\$ 420,000
FY 2022		\$ 420,000				\$ 420,000
Subsequent Years		\$ -				\$ -
Total	\$0	\$ 1,625,000	\$ -	\$ -	\$ -	\$ 1,625,000

Project Request Explanation--DA 418B

1. Project Title: Rehabilitation & Repair (8108)

2. Project Priority:

Agency: Kansas State School for the Deaf #610

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3. Project Description and Justification:

These funds are necessary to keep campus facilities in functional and safe condition for the staff, students, and general public. Examples of these include but are not limited to: condensate pumps, hot water tanks, masonry and metal repair, electrical motors, sheetrock repairs, repair/replacement of HVAC control valves, repair/replacement of boiler system components, fire, health and safety inspections to maintain compliance with regulations, elevator repair, water cooler replacement, sidewalks and steps.

4. Estimated Project Cost:

1. Construction (including fixed equipment and sitework)	\$	-
2. Architect or engineer fees over the span of 5 years	\$	-
3. Moveable equipment	\$	-
4. Project contingency	\$	-
5. Miscellaneous costs	\$	-
Total	\$	-

5. Project Phasing:

1. Preliminary plans*	\$	-
2. Final plans*	\$	-
3. Construction*	\$	-
*(Including misc. & Other costs)	\$	-
Total	\$	-

6. Amount by Source of Financing:

Fiscal Years	1. SGF	2. SIBF Fund	3. ___ Fund	4.	5.	Total
Prior Years		\$ -				\$ -
FY 2017 (Current Year)		\$ 290,000				\$ 290,000
FY 2018		\$ 295,000				\$ 295,000
FY 2019		\$ 300,000				\$ 300,000
FY 2020		\$ 305,000				\$ 305,000
FY 2021		\$ 310,000				\$ 310,000
FY 2022		\$ 315,000				\$ 315,000
Subsequent Years		\$ 320,000				\$ 320,000
Total	\$0	\$ 2,135,000	\$ -	\$ -	\$ -	\$ 2,135,000

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