# Five-Year Capital Budget Plan--DA 418A

Division of the Budget State of Kansas

# Agency Name KANSAS HIGHWAY PATROL

Dunings Title		Estimated	-	uies Vees-	С	urrent Year		TV 0004		EV 2025	_	-V 2026		-V 2027	_	V 0000	Subsequent
Project Title	Р	roject Cost	P	rior Years		FY 2023		FY 2024		FY 2025	- 1	Y 2026	- 1	Y 2027	-	Y 2028	Years
1. Troop J - Training Academy Major																	
Projects (≥\$50k)	\$	3,919,931	\$	17,271	\$	998,231	\$	1,115,309	\$	452,449	\$	740,417	\$	613,525	\$	-	
	\$	-															
2. Troop J - Training Academy																	
Maintenance/Repair (<\$50k)	\$	296,999	\$	216,740	\$	96,635	\$	200,365	\$	_	\$	-	\$	_	\$	_	
( ,,,,	\$		*	,	*	,	*	,	*		*		*		Ť		
	Ψ																
3. Troop Facility - Major Projects (≥\$50k)	\$	1,958,375	Ф		\$	565,265	\$	298,885	\$	948,750	\$	145,475	\$	_	\$	_	
3. Troop racinty - major r rojects (2430k)	\$	1,930,373	Ψ		Ψ	303,203	Ψ	230,003	Ψ	340,730	Ψ	143,473	Ψ		Ψ		
4 Tagan Facility Doubling	Ф	-															
4. Troop Facility - Routine																	
Maintenance/Repair (<\$50k)	\$	69,582	\$	35,561	\$	46,122	\$	23,460	\$	-	\$	-	\$	-	\$	-	
	\$	-															
5. Troop I Scale House/Scale Repair																	
Replacement	\$	5,795,639	\$	-	\$	1,136,000	\$	1,147,000	\$	1,158,550	\$ 1	1,170,678	\$ 1	1,183,411	\$ 1	,196,782	
	\$	-															
6. New Construction - Troop																	
Storage/Expansion	\$	1,760,000	\$	1,322,402	\$	_	\$	_	\$	1,760,000	\$	_	\$	_	\$	_	
	Ι Ψ	1,7 50,000	Ψ	1,022,402	Ψ		Ψ		Ψ	1,1 00,000	Ψ		Ψ		Ψ		
Total	\$	13,800,526	\$	1,591,975	\$	2,842,253	¢ 4	2,785,019	¢	4,319,749	• 1	2,056,570	¢ 1	,796,936	¢ 1	,196,782	<b>e</b> _
IVIAI	Ψ	13,000,320	Ψ	1,351,573	Ψ	2,042,233	Ψ.	L,10J,U19	Φ,	7,313,143	Ψ 4	2,000,070	Ψ	,,,,,,,,,,	φι	, 130,702	· -

2. Project Priority: 1

# Project Request Explanation--DA 418B

#### 1. Project Title: Troop J - Training Academy Major Projects ≥\$50k

The KHP Training Academy (TA) located in Salina, KS was authorized in 1992 and includes 170,000 sq. ft. housed in five buildings on seventeen acres. This campus is primarily used as a training facility for KHP recruits, KHP in-service classes, and provides a resource for outside agencies to obtain training for various certifications. The Academy is also the primary location for Troop C Headquarters, Central Dispatch, Central Supply, and a secondary Troop N office.

Due to the age of the campus, components of the systems infrastructure are beginning to show signs of wear and tear and need updates to decrease operating costs and increase reliability. The FY2023 CIP identifies several key components that have reached their useful life and require replacement. These projects are intended to extend the longevity of the buildings and improve efficiencies within the facilities.

#### Projects slated for FY2023:

- Replace the roof of the auditorium.
   Replace the elevators in Troop J Administration building.
- 3.Replace Admin building flooring final phase.

#### Additional projects in the five-year plan include the following:

- Central Plant Improvements:

  1. Replace concrete cap over Power Plant due to safety concerns
- Replace iron and concrete stairs between Power Plant and Admin Building
   Dorm Building Improvements:

- 1. Window replacements in the Academy dorm and gym (phased approach)
- 2.Plumbing & electrical upgrade/modernization
- 3.Replace dorm lighting w/LED fixtures (phased approach)

- Gym Building Improvements:

  1. Window replacement & lighting upgrade (LED) in the gym (phased approach)
- 2.HVAC, electrical & plumbing upgrade/modernization 3.Fire alarm, security upgrade/modernization
- Remove and replace gym stairs
- 5.Retrofit dorm elevator 6.Replace dorm flooring

Note: A 15% contingency and 10% Engineering Service has been recommended and is included in the total cost. Project completion dependent on available funding in the Special

Revenue Fund.	1		1		1		T	
3. Project Description and Justification:	Est	mated Cost		Engineering ervices Cost	Tota	al Projected Cost	Justification	Est Fiscal Year
Replacement of Training Academy roof over the auditorium and repair interior damage caused by leaking - Due to 12/15/21 Wind Event	\$	542,793	\$	54,279	\$	597,072	On December 15, 2021, the Training Academy experienced strong winds in gusts of 80 mph which caused significant damage to the TA roof over the auditorium. The same damage lead to water damage from leaks inside the auditorium.	2023
Upgrade/Modernization of elevator in Troop J Administration Building (includes replacement of elevator car)	\$	270,710	\$	27,071	\$	297,781	Troop J elevators are being phased out by manufacture. They are in need of a retrofit.	2023
Replace Administration Building Flooring - Phase III	\$	103,378	\$	-	\$	103,378	Final phase of replacing flooring. Due to budgetary constraints, this project was executed in 3 phases.	2023
	\$	916,881	\$	81,350	\$	998,231		
Replace Concrete Cap Over Lower Power Plant & upgrade stairway (exterior rock/stone wall)	\$	759,000	\$	75,900	\$	834,900	Currently the two caps over this area are beginning to deteriorate and have become a safety hazard in the tunnels. Four repairs have been made to-date and the tunnel has two spots which the caps have collapsed. The area is seeing concrete fall from the ceiling, striking equipment below.	2024
Stairs-Between Power Plant and J	\$	57,500	\$	5,750	\$	63,250	CFS Engineering conducted an structural study of the KHP TA facilities and per the report dated 2.28.2020, recommended replacement of stairs due to heavy flaking and spalling of structure. Stair widths and rails are substandard and the stone retaining wall is leaning outward.	2024
Dorm and Gym window replacement - Phase I	\$	197,417	\$	19,742	\$	217,159	Current fixtures have been identified for replacement to increase efficiency. These fixtures contain fittings with outdated parts no longer available for purchase. More efficient windows will reduce heating and cooling costs going forward. Due to the cost to replace, this project is being completed in three phases (FY2024/FY2025/2026) based on available funding.	2024
	\$	1,013,917	\$	101,392	\$	1,115,309		
Replace Gym Stairs	\$	103,500	\$	10,350	\$	113,850	The current structure, due to age, is beginning to deteriorate and is becoming a safety concern.	2025
Replace Dorm Lighting with LED Fixtures	\$	110,400	\$	11,040	\$	121,440	Currently the facility utilizes fixtures from 1962 and 1994. The new fixtures are estimated to use 60% less power and will minimize the purchase of new bulbs. The bid included a five-year warranty which will also minimize the purchase of new materials.	2025
Dorm and Gym window replacement - Phase	\$	197,417	\$	19,742	\$	217,159	Second phase of replacement.	2025

	\$ 411,317	\$	41,132	¢	452,449			
	\$ 411,317	Ψ	41,132	φ	432,443	Security and video systems are inoperable. Access to		
Security and Access System Upgrade for Training Academy	\$ 204,979	\$	20,498	\$	225,477	buildings is through Primus lock system. Access controls would be consistent with current systems used by the KHP at vaious locations, allowing use of the same ID cards. The updae would provide audit capability for CALEA compliance.		2026
Dorm and Gym window replacement - Phase	\$ 197,417	\$	19,742	\$	217,159	Third phase of replacement.		2026
Retrofit Dorm elevator	\$ 270,710	\$	27,071	\$	297,781			2026
	\$ 673,107	\$	67,311	\$	740,417			
HVAC, electrical & plumbing upgrade/modernization in Gym	\$ 488,750	\$	48,875	\$	537,625			2027
Replace Flooring in Dorm	\$ 69,000	\$	6,900	\$	75,900	Remove Asbestos flooring in stairwells, replace carpeted areas. Includes Asbestos testing/Engineering		2027
	\$ 557,750	\$	55,775	\$	613,525			
Total Cost of Projects	\$ 3,572,972	\$	346,959	\$	3,919,931			
Estimated Project Cost:						Project Phasing:     Preliminary plans (including)	\$	346,959
Contingency) 2. Architect or engineer fee 3. Moveable equipment		\$	3,037,026 346,959			misc. costs) 2. Final plans (including misc. and other costs)	\$	-
Project contingency     Miscellaneous costs		\$	535,946			Construction (including misc.     and other costs)	\$	3,572,972
			Total	\$	3,919,931	Total		\$ 3,919,931
Amount by Source of Financing:								
	Highway     Patrol Training     Center Fund	2. 2034 KH	P					
Fiscal Years	(2306)	Operations	Fund	3	Fund	4.		Total
Prior Years	\$ 955,675						\$	955,675
FY 2023	\$ 998,231		00400-	<u> </u>			\$	998,231
FY 2024	\$ 280,409	\$	834,900				\$	1,115,309
FY 2025 FY 2026	\$ 452,449 \$ 740,417			1			\$	452,449 740,417
FY 2026 FY 2027	\$ 740,417 \$ 613,525			1			\$	613,525
FY 2028	\$ -						\$	-
	•						_	
Subsequent Years							\$	-
Total	\$ 3,085,031	\$	834,900	\$	-	\$ -	\$	3,919,931

### **Project Request Explanation--DA 418B**

1. Project Title: Troop J - Training Academy Maintenance/Repair Projects < \$50k 2. Project Priority: 2 The KHP Training Academy (Academy) located in Salina, KS was authorized in 1992 and includes 170,000 sq. ft. housed in five buildings on seventeen acres. This campus is primarily used as a training facility for KHP recruits, KHP in-service classes, and provides a resource for outside agencies to obtain training for various certifications. The Academy is also the primary location for Troop C Headquarters, Central Dispatch, Central Supply, and a secondary Troop N office. Set aside from the Major Improvements, smaller projects earmarked for the five-year improvement plan include: 1. Wireless (WIFI) systems for the Administration building and the Dorm entrances 2.Installation of flooring in kitchen & replace heated glass panel 3.Replace Gym lighting with LED fixtures 4.Installation of ground level entry into Troop J Note: A 15% contingency and 10% Engineering Service has been recommended and is included in the total cost. Project completion dependent on available funding in the Special Revenue Fund. The completion of these projects will be contingent upon having sufficient cash in the KHP Training Center Fee Fund (HPTC). Engineering Total Services Projected 3. Project Description and Justification: **Estimated Cost** Cost Cost Justification **Est Fiscal Year** Update mobile internet/system access Wireless Access Points (Admin) \$ 40.250 \$ 44.275 2023 4.025 \$ throughout the Administration Building. Update mobile internet/system access \$ \$ Wireless Access Points (Dorm) 34,500 3,450 \$ 37,950 2023 throughout the Dorm Building. The seal around the bottom of the freezer is rotted out causing mold to Installation of flooring in kitchen & replacement of grow around the unit and part of the \$ 19 550 \$ 1 955 \$ 21 505 2023 heated glass panel heated glass panel is not working. Estimated provided by P1 Group 94,300 9,430 \$ 103,730 Replace Gym Lighting with LED Fixtures 2024 \$ 51 095 \$ \$ 51 095 The Troop does not currently have a loading dock. This project will assist in the movement of large loads which are \$ Installation of ground level entry into Troop J \$ 41.400 \$ 45 540 2024 4.140 currently moved by hand through the building. This access would be safer and less labor intesive. 92,495 4,140 \$ 96,635 Total Cost all Projects 186.795 13.570 \$ 200.365 4. Estimated Project Cost: 5. Project Phasing: 1. Construction (including fixed 1. Preliminary plans (including 13,570 \$ equipment and sitework) 158,775 misc. costs) 2. Architect or engineer fee 2. Final plans (including misc. \$ 13.570 3. Moveable equipment and other costs) 4. Project contingency 28,019 3. Construction (including misc. 5. Miscellaneous costs and other costs) \$ 186,795 Total \$ 200,365 Total \$ 200,365 6. Amount by Source of Financing: 1. Highway Patrol Training Center Fiscal Years Fund (2306) Fund Fund Total Prior Years 92,400 FY 2023 96,635 96,635 \$ FY 2024 200.365 200 365 \$ \$ FY 2025 \$ FY 2026 \$ \$ FY 2027 \$ \$ FY 2028 \$ \$ Subsequent Years

Total	\$ 296.999	\$ -	\$ -	\$ -	\$ 296,999

Highway Patrol July 1, 2022 Fiscal Year 2023

# **Project Request Explanation--DA 418B**

### 1. Project Title: Troop Facility Major Projects ≥ \$50k

2. Project Priority: 3

These Major projects involve the labor, materials, and equipment to maintain, replace, or repair owned facilities with an estimated project cost of \$50,000 or more for the following locations: (1) Troop C Headquarter building in Salina; and (2) the vehicle fleet/maintenance building; This includes, but is not limited to, maintenance, rehabilitation, and replacement of infrastructure systems, replacement windows and lighting, as well as weather-proofing, painting and loss recovery.

- The KHP Vehicle Fleet Storage/Maintenance Facility was authorized by the 2001 Legislature. The 70,000 sq. ft. building was completed in November 2001 at Billard Airport in Topeka. This facility holds responsibility for assembling new vehicles for recruits, day-to-day maintenance of the KHP vehicle fleet, and the acquisition/sale of KHP vehicles.
- Troop C Headquarters (Building #10630), is located adjacent to the KHP Training Academy and is co-located with KHP's Central Dispatch and Central Supply. This building is used primarily as office space, central command for dispatch, as well as a warehouse location for asset inventory for the agency.

Agency: Kansas Highway Patrol									
3. Project Description and Justification:	Esti	mated Cost		ngineering rvices Cost	P	Total rojected Cost	Justification		st Fiscal Year
Troop C Elevator Repairs (per bid 6/1/2022)	\$	513,878	\$	51,388	\$	565,265	Due to recent load testing, the elevator should support 2,000lbs, however was only able to handle 1,000lbs. This estimate is to replace the cables and motor drive controller for the new rated capacity.		2023
	\$	513,878	\$	51,388	\$	565,265			
Fleet - Exterior Painting of Fleet Building	\$	198,375	\$	-	\$	198,375			2024
Troop C Replace Lighting with LED Fixtures	\$	100,510	\$	-	\$	100,510			2024
	\$	298,885	\$	-	\$	298,885			
Troop C Replacement Troop windows & Security Access	\$	862,500	\$	86,250	\$	948,750			2025
	\$	862,500	\$	86,250	\$	948,750			
Fleet - Replace Fleet AC unit	\$	74,750	\$	7,475	\$	82,225			2026
Replacement of Flooring Troop C	\$	57,500	_	5,750	\$	63,250			2026
	\$	132,250	\$	13,225	\$	145,475			
Total Cost all Projects	\$	1,807,513	\$	150,863	\$	1,958,375			
4. Estimated Project Cost:  1. Construction (including fixed equipment and sitework Less 15% Cont.)  2. Architect or engineer fee  3. Moveable equipment  4. Project contingency  5. Miscellaneous costs			\$ \$ \$	1,536,386 150,863 271,127			5. Project Phasing: 1. Preliminary plans (including misc. costs) 2. Final plans (including misc. and other costs) 3. Construction (including misc. and other costs)	\$ \$	150,863 - 1,807,513
				Total	\$	1,958,375	Total	\$	1,958,375
6. Amount by Source of Financing:							I		
Fiscal Years	1 \/IN	I (2213)		THP Ops d 2034_1115	3	Fund	4.		Total
Prior Years	\$	-	i uiii	a 2004_1110	٥	i uliu	T.	\$	226,080
FY 2023	\$	-	\$	565,265				\$	565,265
FY 2024	\$	298,885	İ	-,				\$	298,885
FY 2025	\$	-	\$	948,750				\$	948,750
FY 2026	\$	145,475						\$	145,475
FY 2027	\$	-						\$	-
FY 2028	\$	-						\$	-
Subsequent Years								\$	_
Total	\$	444,360	\$	1,514,015	\$	-	\$ -	\$	1,958,37

Highway Patrol July 1, 2022 Fiscal Year 2023

# **Project Request Explanation--DA 418B**

### 1. Project Title: Troop Facility Routine Maintenance/Repair Projects <\$50k

2. Project Priority: 4

These projects involve the labor, materials, and equipment to maintain, replace, or repair owned facilities with an estimated project cost of less than \$50,000 for the following locations: (1) the vehicle fleet/maintenance building; (2) Troop A located in Olathe, KS; (3) Troop D located in Hays, KS. and (4) Central Dispatch/Troop C). This includes, but is not limited to, maintenance, rehabilitation, containment structures, painting, and security of the facilities.

- The KHP Vehicle Fleet Storage/Maintenance Facility was authorized by the 2001 Legislature. The 70,000 sq. ft. building was completed in November 2001 at Billard Airport in Topeka. This facility holds responsibility for assembling new vehicles for recruits, day-to-day maintenance of the KHP vehicle fleet, and the acquisition/sale of KHP vehicles.
- The Troop A is headquartered in Olathe, KS and has oversight for the 4 counties encompassing the greater Kansas City, Kansas metropolitan area.
- •The Troop D Headquarters facility is located in Hays Kansas with oversight of 18 counties in the northwest corner of Kansas.
  •KHP Central Dispatch is located in the basement of Troop C which is adjacent to the KHP Training Academy in Salina, KS

Repairs needed at the Troop facilities include updating security and communications panels, replacing carpet, exterior painting of roof, and replacement of the security gate.

Separate	Agency: Kansas Highway Patrol							ĺ	
Unique   S	3. Project Description and Justification:	Estimated Cost			P	rojected	Justification	Est	Fiscal Year
S	•	\$ 34,622	\$	-	\$	34,622			2023
Campus wide expenditures are in excess of \$10,000 which include bulbs, ballasts, emergency service on an annual basis. By replacing the fixtures effictures, the agency will minimize the purchase of bulbs, and the new fixtures use 60% less power. They carry a five-year warranty, so we will not need to purchase parts for at least five years.    \$ 23,460 \$ - \$ 23,460	Troop A Exterior/interior Cameras	\$ 11,500	\$	-	\$	11,500			2023
Replace Dispatch Lighting with LED  Replace Dispatch Lighting with LED  Fixtures  \$ 23,460 \$ 23,460 \$ \$ 23,460 \$ 23		\$ 46,122	\$	-	\$	46,122			
Total Cost all Projects \$ 69,582 \$ - \$ 69,582 \$  4. Estimated Project Cost: 1. Construction (including fixed equipment and sitework) 2. Architect or engineer fee \$ - \$ 2. Final plans (including misc. costs) 4. Project contingency \$ 10,437 \$ 3. Construction (including misc. and other costs) 5. Project Phasing: 1. Preliminary plans \$ - \$ (including misc. costs) 2. Final plans (including \$ - misc. and other costs) 3. Construction (including misc. and other costs) 5. Project Phasing: 1. Preliminary plans \$ - \$ (including misc. and other costs) 5. Project Phasing: 1. Preliminary plans \$ - \$ (including misc. and other costs) 7. Final plans (including misc. and other costs) 8. Genstruction (including misc. and other costs) 9. Final plans (including misc. and other costs) 9. Final plans (including misc. and other costs) 9. Final plans (including misc. and other costs) 9. Genstruction (includ		\$ 23,460			\$	23,460	are in excess of \$10,000 which include bulbs, ballasts, emergency service on an annual basis. By replacing these fixtures, the agency will minimize the purchase of bulbs, and the new fixtures use 60% less power. They carry a five-year warranty, so we will not need to purchase		2024
4. Estimated Project Cost:  1. Construction (including fixed equipment and sitework)  2. Architect or engineer fee \$ - (including misc. costs)  3. Moveable equipment misc. and other costs)  4. Project contingency \$ 10,437  5. Project Phasing:  1. Preliminary plans \$ - (including misc. costs)  2. Final plans (including misc. and other costs)  3. Construction (including misc. and other costs)  5. Project Phasing:  1. Oreliminary plans \$ - (including misc. and other costs)  7. Final plans (including misc. and other costs)  8. Final plans (including misc. and other costs)  9. Final plans (including misc. and other costs)  1. Miscellaneous costs  1. State Highway		\$ 23,460	\$		\$	23,460			
4. Estimated Project Cost:  1. Construction (including fixed sequipment and sitework)  2. Architect or engineer fee s (including misc. costs)  3. Moveable equipment misc. and other costs)  4. Project contingency sequipment misc. and other costs)  5. Project Phasing:  1. Preliminary plans sequipment misc. and other costs)  2. Final plans (including sequipment misc. and other costs)  3. Construction (including misc. and other costs)  5. Miscellaneous costs  Total sequipment misc. and other costs)  6. Amount by Source of Financing:									
1. Construction (including fixed equipment and sitework) 2. Architect or engineer fee \$ - (including misc. costs) 3. Moveable equipment misc. and other costs) 4. Project contingency \$ 10,437 (including misc. costs) 5. Miscellaneous costs  Total \$ 69,582  Total \$ 69,582  6. Amount by Source of Financing:	Total Cost all Projects	\$ 69,582	\$	-	\$	69,582			
1. Construction (including fixed equipment and sitework) 2. Architect or engineer fee \$ - (including misc. costs) 3. Moveable equipment misc. and other costs) 4. Project contingency \$ 10,437 (including misc. costs) 5. Miscellaneous costs  Total \$ 69,582  Total \$ 69,582  6. Amount by Source of Financing:									
6. Amount by Source of Financing:  1. State Highway	Construction (including fixed equipment and sitework)     Architect or engineer fee     3. Moveable equipment     4. Project contingency		\$	-			Preliminary plans     (including misc. costs)     Final plans (including misc. and other costs)     Construction (including	\$	69,582
6. Amount by Source of Financing:  1. State Highway									
1. State Highway				Total	\$	69,582	Total	\$	69,582
1. State Highway	6. Amount by Source of Financing:						l		
Fiscal Years Fund (2034/1115) 2 Fund 3 Fund 4. Total			2	Fund	3	Fund	4.		
Prior Years \$ - \$ -		*	1						
FY 2023 \$ 46,122 \$ 46,122 FY 2024 \$ 23,460 \$ 23,460		+ -,	1						- /

Total	69,582	\$ \$	69,582
Subsequent Years			
FY 2028	\$ -		\$ -
FY 2027	\$ -		\$ -
FY 2026	\$ -		\$ -
FY 2025	\$ -		\$ -

## **Project Request Explanation--DA 418B**

#### 1. Project Title: Troop I Scalehouse/Scale Projects

2. Project Priority: 5

Scales are generally used 24 hours per day, 365 days per year. The constant stress of cycling from zero to 80,000 pounds causes the pads, load cells and foundations to deteriorate, as does the exposure to the elements. The scales must be constantly certified. Like all mechanical devices, the scales must eventually be replaced. The State's contract with the federal government for weight enforcement requires that these scales remain operational and that efforts not be decreased.

The large scales speed the weighing process by allowing a full dual axle to be weighed in one stop. For the less active locations, smaller scales capable of weighing only one set of axles at a time are being used. This process is more cumbersome for both the truck drivers and the scale personnel, so portable scales are often being used.

The Kansas Department of Transportation (KDOT) in partnership with the Kansas Highway Patrol (KHP) initiated a review and inventory of existing truck inspection station facilities throughout the state of Kansas in 2008. Via Project No. 106 KA-1293-01, WSP USA, formerly Parsons Brinckerhoff, an engineering and design firm, handed down a recommendation to replace, relocate, or construct new, two fully staffed inspections stations per year over the following eight years. However, due to the availability of funding, the recommendation was not implemented.

Agency: Kansas Highway Patrol	1					Total			
The five year plan requests are based on the following replacement schedule:	Es	timated Cost		ngineering ervices Cost	F	Total Projected	Justification	Es	t Fiscal Year
on the following replacement schedule.			36	i vices Cost		Cost			
Scale Replacement	\$	200,000	\$	20,000	\$				2023
N Olathe Scale Replacement	\$	800,000	\$	80,000	\$	880,000			2023
Scale Maintenance	\$	30,000	\$	6,000	\$	36,000	Funds set aside for routine mainentance and repair as needed on the Fixed and Mobile scales utilized by Troop I		2023
	\$	1,030,000		106,000		1,136,000			
Scale Replacement	\$	210,000	\$	21,000	\$				2024
N Olathe Scale Replacement	\$	800,000	\$	80,000	\$	880,000			2024
Scale Maintenance	\$	30,000	\$	6,000	\$	36,000	Funds set aside for routine mainentance and repair as needed on the Fixed and Mobile scales utilized by Troop I		2024
	\$	, ,	\$	107,000	\$	1,147,000			
Scale Replacement	\$	220,500	\$	22,050	\$				2025
E Wabaunsee Scale Replacement	\$	800,000	\$	80,000	\$	880,000			2025
Scale Maintenance	\$	30,000	\$	6,000	\$	36,000	Funds set aside for routine mainentance and repair as needed on the Fixed and Mobile scales utilized by Troop I		2025
	\$	1,050,500	\$	108,050	\$	1,158,550			
Scale Replacement	\$	231,525	\$	23,153	\$				2026
Belleville Scale Replacement	\$	800,000	\$	80,000	\$	880,000			2026
Scale Maintenance	\$	30,000	\$	6,000	\$	36,000	Funds set aside for routine mainentance and repair as needed on the Fixed and Mobile scales utilized by Troop I		2026
	\$	1,061,525	\$	109,153	\$	1,170,678			
Scale Replacement	\$	243,101	\$	24,310	\$	267,411			2027
W Liberal	\$	800,000	\$	80,000	\$	880,000			2027
Scale Maintenance	\$	30,000	\$	6,000	\$	36,000	Funds set aside for routine mainentance and repair as needed on the Fixed and Mobile scales utilized by Troop I		2027
	\$	1,073,101	\$	110,310	\$	1,183,411			
Scale Replacement	\$	255,256	\$	25,526	\$				2028
S Haven WB Scale Replacement	\$	800,000	\$	80,000	\$	880,000			2028
Scale Maintenance	\$	30,000	\$	6,000	\$	36,000	Funds set aside for routine mainentance and repair as needed on the Fixed and Mobile scales utilized by Troop I		2028
	\$	1,085,256	\$	111,526	\$	1,196,782			
	\$	6,340,382	\$	652,038	\$	6,992,421			
Estimated Project Cost:     Construction (including fixed equipment and sitework)     Architector experience for			\$	6,340,382			5. Project Phasing: 1. Preliminary plans (including misc. costs) 2. Eight plans (including) 2. Eight plans (including) 3. Eight plans (including) 4. Eight plans (including) 5. Eight plans (including) 6. Eight	\$	652,0
Architect or engineer fee     Moveable equipment     Project contingency     Miscellaneous costs			\$	652,038			Final plans (including misc. and other costs)     Construction (including misc. and other costs)	\$	6,340,3
6. Amount by Source of Financing:		Total	\$	6,992,421	]		   Total 	\$	6,992,4

Fiscal Years	,		CSAP - Fund 8/2300)		4.		Total
Prior Years	\$ -	Ì	,				\$ -
FY 2023	\$ 256,000	\$	880,000				\$ 1,136,000
FY 2024	\$ 267,000	\$	880,000				\$ 1,147,000
FY 2025	\$ 278,550	\$	880,000				\$ 1,158,550
FY 2026	\$ 290,678	\$	880,000				\$ 1,170,678
FY 2027	\$ 303,411	\$	880,000				\$ 1,183,411
FY 2028	\$ 316,782	\$	880,000				\$ 1,196,782
							\$ -
Subsequent Years		_	•			_	\$ -
Total	\$ 1,712,421	\$	5,280,000	\$ -			\$ 6,992,421

# **Project Request Explanation--DA 418B**

1. Project Title: New Construction - Troop Stora	ge/Expansion				2. Project Priority: 6
ON HOLD - Troop E Storage Building - The site for by the Kansas Department of Transportation (KDOT and containment vessel, Bearcat armor vehicle, truct garage bay doors. This project, originally slated for	), near US-50 and US-83 ck and trailer, and addition	3. The proposed nal storage. The	d building woul ne building will	d be used to store the bomb truck be 82 ft. x 60 ft. and have 4	
ON HOLD -Troop A Storage Building - Currently in building specifications would be 100 ft x 60 ft with m storage building at Troop F in Kechi. This building w	ultiple bay doors, similar	to the propose	d building for T	roop E in Garden City and the	
KHP Central Dispatch -					
Agency: Kansas Highway Patrol					
3. Project Description and Justification:	Estimated Cost (w/15% Contingency)	Engineering Services Cost	Total Projected Cost	Justification	Est Fiscal Year
Troop E Storage Building	\$ -	\$ -	\$ -	Facility was deferred from FY2021 due to Budgetary Constriants and is currently on hold until construction costs come down. Storage building needed to house Special Response Team (Troop S) Equipment. Based on Bid Solicitation 11/3/2020	
	\$ -	\$ -	\$ -		
Troop A Storage Building	\$ -	\$ -	\$ -	On-Hold, pending outcome of Troop E construction.	
Dispatch Facility located in Salina	\$ - \$ 1,600,000	<b>\$</b> -	<b>\$</b> - <b>\$</b> 1,760,000		2025
Dispatch i acinty located in Saima	Ψ 1,000,000	ψ 100,000	ψ 1,700,000		2023
Total Cost all Projects	\$ 1,600,000	\$ 160,000	\$ 1,760,000		
Estimated Project Cost:     1. Construction (including fixed equipment and sitework)		\$ 1,600,000		5. Project Phasing: 1. Preliminary plans (including misc. costs)	\$ 160,000
2. Architect or engineer fee		\$ 160,000		2. Final plans (including misc.	
3. Moveable equipment 4. Project contingency (15%) 5. Miscellaneous costs		\$ -		and other costs) 3. Construction (including misc. and other costs)	\$ 1,600,000
	Total	\$ 1,760,000	-	Total	\$ 1,760,000
6. Amount by Source of Financing:					
o. Amount by Source of Financing.					
Fiscal Vears	1 TBD Fund	2 Eun-	2		Total
Fiscal Years Prior Years	1. TBD Fund	2 Fund	3 Fund		Total -
FY 2023	\$ -				\$ -
FY 2024	\$ -				\$ -
FY 2025 FY 2026	\$ 1,760,000				\$ 1,760,000
FY 2026 FY 2027	\$ - \$ -	1			\$ - \$ -
FY 2028	\$ -				\$ -
					·
Subsequent Years			_		\$ -
Total	\$ 1,760,000	\$ -	\$ -		\$ 1,760,000