Location

Scope of Work to be Performed:

The ADA Transition Plan was the result of an exhaustive inspection of all County facilities for ADA barriers. The plan identifies ADA variances by priority based on the severity of the variance and the risk of failing to promptly comply. This project continues to provide for a logical, planned effort to comply with the ADA and the recommendations of the County's Transition Plan. CIP years 2019-2020 will be used to address low and very low priority barriers identified in the plan.

County owned buildings located across the County.

Project Need/Justification:

In 1997, the County was sued for violation of the ADA at the Kansas Coliseum; a negotiated agreement was reached. In 2006, a renewed prospect of exposure to litigation became apparent. The County is committed to ADA compliance both because it is required by law, and also because it is the right thing to do. As a demonstration of this commitment, the Board of County Commissioners adopted an updated ADA Self-Evaluation and Transition Plan in October 2008. The Transition Plan included 83 County addresses with 995 individually listed variances. The adopted plan identifies the barriers, recommends corrective action, and indicates a conceptual cost for bringing the barrier into compliance.

Consequences of Delaying or Not Performing the Work Outlined:

Without diligently pursuing a compliance effort that documents a timed plan to completion, the County is in jeopardy of lawsuits and an appearance of disregard for the law and its citizens. The ADA requires a continuing obligation to barrier removal, and that County programs and services, when viewed in their entirety, are readily accessible to people with disabilities.

Describe Project's Impact on Operating Budget:

There are no anticipated impacts to the operating budget for this project.

Financial Breakdown:							
Operating Budget Impact:							
Impact Type	2019	20	20	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdown:							
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Facilities Improvement	216,161	150,398	150,398			125,000	425,796
Total	216,161	150,398	150,398			125,000	425,796
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash	216,161	150,398	150,398			125,000	425,796
Total	216,161	150,398	150,398			125,000	425,796

Compliance with the Americans with Disabilities Act (ADA) Tania Cole, Dir of Facilities Maintenance and Project Services Improvement

Project Name	
Requestor/Title/Department	
Project Purpose	

Location

Scope of Work to be Performed:

Outdoor Warning Device replacements and new installations Carl Link, Emergency Management Director Improvement

Various Locations

The scope of this project is five outdoor warning devices per year. A decision will be made as to whether the five devices will be all new installations, replacements of existing devices, or a combination of both. This matches BOCC expectations based on 2011 conversations during the upgrade of the outdoor warning device receivers.

Project Need/Justification:

K.A.R. 56-2-2 (a)(4)(H) requires emergency management programs to, "develop and coordinate a local hazard warning and notification system." In addition, the public expects such a system to exist, be maintained in good working order, and be expanded and improved as necessary. Conversations with the BOCC in 2011 (when the receiver upgrade project was approved) centered on the fact that the part of the outdoor warning devices that makes the noise will still be functionally obsolete.

Consequences of Delaying or Not Performing the Work Outlined:

The consequences of not doing this project would be potential failure to meet K.A.R. 56-2-2 (a)(4)(H) and public expectations.

Describe Project's Impact on Operating Budget:

It is estimated that the future impact of this CIP request on the operating budget of Emergency Management will be less than \$1,200.00 per year (\$19.40 x 5 devices x 12 months = \$1,164.00).

Operating Budget Impact:							
Impact Type	2019		2020	2021	2022	2023	5 Year Total
Repair Parts-Equipment		1,200	1,200	1,200	1,200		4,800
Total	1	,200	1,200	1,200	1,200		4,800
Project Expenditure Breakdown:	:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Improvements Other Than Buildings	110,000	114,500	110,000	110,000	110,000	110,000	554,500
Total	110,000	114,500	110,000	110,000	110,000	110,000	554,500
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash	110,000	114,500	110,000	110,000	110,000	110,000	554,500
Total	110,000	114,500	110,000	110,000	110,000	110,000	554,500

Project Name	
Requestor/Title/Department	
Project Purpose	

Location

Scope of Work to be Performed:

3he existing bulk salt storage building is a steel structure mounted on a concrete storage bunker. The structure is 25 years old and the salt has severely corroded the steel structure. In early 2018, strong winds broke a column at the base and pushed out the wall. The concrete bunker is in good condition and Public Works believes that it can continue to be used for salt storage. Public Works requests funding to replace the steel structure with a steel framed fabric structure similar to the facility constructed several years ago at the North Yard.

Public Works Salt Storage Building - West Yard Jim Weber, Deputy Director of Public Works

Project Need/Justification:

As the structure continues to deteriorate it will become unsafe and unusable for the needs of Public Works operations.

Replacement

Public Works West Yard

Consequences of Delaying or Not Performing the Work Outlined:

Loss of bulk salt storage at the West Yard would significantly hamper snow and ice operations in all areas of the county.

Describe Project's Impact on Operating Budget:

There are no anticipated impacts to the future operating budget for this project.

Operating Budget Impact:							
Impact Type	2019	2	2020	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdow	/n:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Infrastructure Construction		200,000					200,000
Total		200,000					200,000
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash		200,000					200,000
Total		200,000					200,000

Project Description:

Location

Juvenile Detention Facility-Security Camera/Recording/Viewing Upgrade Glenda Martens, Director Sedgwick County Division of Corrections Replacement

700 S. Hydraulic, Wichita KS 67211

Scope of Work to be Performed:

Com-Tec is the proprietary vendor that installed the security system at the Juvenile Detention Facility when it was built in 2008.

In this upgrade proposal, Com-Tec furnishes (154) new IP HD cameras, (3) Vicon Valerus network video recorders with 85 TB of total storage, (14) new 23" video monitors, (4) new 42" video monitors, (1) application server, (14)Valerus workstations, and (2) keypads.

Project Need/Justification:

Based on recent assessments from Com-Tec, the current status of the Bosch Analog Matrix is ok, but failing and considered by Bosch to be obsolete. The original system was installed in 2008, when analog cameras were the standard for closed circuit TV systems. The hardware to support the current analog system is no longer made or supported by Bosch Security, the original manufacturer. Parts can still be purchased when available, via third party sites like EBay. Due to the lack of hardware support and intermittent issues JDF is experiencing, Com-Tec recommends upgrading to an IPcamera system for security and longevity purposes.

Consequences of Delaying or Not Performing the Work Outlined:

If we do not upgrade the camera matrix, at some point the system will be completely dead with no camera call ups and no camera views in most areas. It will take weeks if not months to get the system back online with new equipment. Upgraded technology will enhance our ability to protect our residents and employees.

Describe Project's Impact on Operating Budget:

This is a one-time upgrade with no future budget impact anticipated.

Operating Budget Impact:							
Impact Type	2019	2	2020	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdow	n:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Other Contractual Services		786,860					786,860
Total		786,860					786,860
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash		786,860					786,860
Total		786,860					786,860

Location

Scope of Work to be Performed:

Modernize elevators #6 and #8 at the Adult Detention Facility: new controllers, fixtures, door equipment, machine room equipment, hoistway equipment, hoistway and machine room wiring. See attached documentation. There are two quotes attached, one for elevator 6 and the other for elevator 8.

Tania Cole, Dir of Facilities Maintenance and Project Services

Modernize Elevators 6 and 8 at Jail

Sedgwick County Adult Detention

Improvement

Project Need/Justification:

Elevators #6 and #8 are in a constant state of having to be repaired. In the detention facility elevators are used to control access and manage inmate movement between floors. This is done to maintain the safety and security of the facility. Elevators are also used to move staff to emergency situations in the facility to include, but not limited to, medical emergencies, inmate fights, attempted suicides, attacks on staff, etc. Because of emergency situations in the facility certain elevators are designated as emergency elevators and not used as much. However, with Elevator 6 being offline we are forced to use Elevator 1, which is an emergency elevator, to move inmates in that area which could cause delays in responses Elevator 8 is the only elevator which services Pod 21 and Pod 22 at the top of the north tower. When Elevator 8 is offline over 100 inmates can only be accessed via a six story staircase if an emergency occurs. Additionally over 100 meal trays must be hand carried up and d

Consequences of Delaying or Not Performing the Work Outlined:

Elevators are also used to move staff to emergency situations in the facility to include, but not limited to, medical emergencies,inmate fights, attempted suicides, attacks on staff, etc. Because of emergency situations in the facility certain elevators are designated as emergency elevators and not used as much.

With Elevator 6 being offline we are forced to use Elevator 1, which is an emergency elevator, to move inmates in that area which could cause delays in responses Elevator 8 is the only elevator which services Pod 21 and Pod 22 at the top of the north tower. When Elevator 8 is offline over 100 inmates can only be accessed via a six story staircase if an emergency occurs.

Being there are no video cameras in these emergency stairwells extra staff must be used to escort inmates up and down the stairwells as they attend court, programs, professional visitation, etc; If an elevator stops working and there are inmates and/or staff in it, there is a huge safety issue. It could even

Describe Project's Impact on Operating Budget:

There are no anticipated impacts to the operating budget for this project.

Operating Budget Impact:							
Impact Type	2019	2	020	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdow	'n:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Facilities Improvement		232,379					232,379
Total		232,379					232,379
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash		232,379					232,379
Total		232,379					232,379

Location

Scope of Work to be Performed:

Complete roof removal and replacement for various County-owned buildings. In this five year CIP window, the major roof replacement planned is the south half of the Sedgwick County Adult Detention Facility in 2021.

Tania Cole, Dir of Facilities Maintenance and Project Services

Replace Roofs - County Owned Buildings

Various sites in Sedgwick County

Improvement

Project Need/Justification:

In 2001, Sedgwick County contracted with a local architectural engineering firm to complete roof evaluations for County-owned buildings. That five year plan, which is part of a 20-year survey plan, was the original basis for the recommendations included in a County wide roof plan. That initial plan was updated during 2009-2010 with assessments performed by qualified engineers and provides an analytical and objective basis for repair and replacement. The County's on-call roofer has also reviewed upcoming roof replacements and provided recommendations on repair and replacement. As an example, the south half of the Adult Detention Facility Roof was programmed for earlier replacement, but because of repairs and maintenance the useful life of this roof has been extended to the year 2021.

Consequences of Delaying or Not Performing the Work Outlined:

Most roofs will last in excess of 20 years if properly maintained and they do not experience storm damage. Facilities staff schedule replacement based on averages for the type of roof and adjust replacement schedules as needed depending on storms and the environment. Failure to replace a roof before it fails results in property and contents damage. Some examples of that damage can be in the form of mold, ruined ceilings, and failure of electrical and mechanical systems.

Describe Project's Impact on Operating Budget:

There are no anticipated impacts to the operating budget for this project.

Operating Budget Impact:							
Impact Type	2019		2020	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdown:							
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Building Improvement Materials	121,132		18,804	887,594	33,399	53,140	992,937
Total	121,132		18,804	887,594	33,399	53,140	992,937
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash	121,132		18,804	887,594	33,399	53,140	992,937
Total	121,132		18,804	887,594	33,399	53,140	992,937

Location

Scope of Work to be Performed:

Improvement

881 S. Minnesota

This project is to replace the existing mechanical system for the Sedgwick County Juvenile Residential Facility. The building is approximately 7,500 s.f. with spaces that include general administrative offices, juvenile sleep rooms and common core activity areas. The building has an existing 4-pipe fan coil system which is near the end of an average service life. The age of the existing HVAC system causes it to need excessive maintenance and service. The way the equipment was originally installed makes standard service and maintenance nearly impossible. The new equipment will utilize a high efficiency VRF system. The installation will be detailed to facilitate ease of maintenance and access to save the County staff time and money in the future. The estimated cost is based on a similar project (VRFrenovation) that Basis Engineer completed in 2013. The costs for that project worked out to be \$28.00 per square foot. This estimate considered a current cost of \$35.00 per square foot.

Juvenile Residential Facility HVAC System Replacement

Tania Cole, Dir of Facilities Maintenance and Project Services

Project Need/Justification:

This system is 22 years old and has exceeded its intended useful life. We have exceeded \$12,000.00 in vendor repairs to this system in the last year and this does not include the many in-house hours of maintenance labor. This included one air handler unit replacement as well due to an un-repairable coil. Conditions of the water flow control devices are in constant need of maintenance and repair due to corrosion, deposits, and age. Many of the electronic communicating controls are outdated and obsolete requiring significant partial upgrades in the place of normal repairs. The Air handling cabinets for this system were custom built–in-place in a tight and restricted attic space and are in fair condition at best and not designed with access doors for preventative maintenance care requiring the entire dismantling of the air handler unit sheet metal cabinet to gain access to coils, motors, and belts. Consequently causing decreased equipment life and poor system efficiencies. The current sys

Consequences of Delaying or Not Performing the Work Outlined:

This residential facility is in operations 24/7 and is licensed and governed by Kansas Department of Health and Environment. Due to the age of the equipment and many parts being obsolete, it is very time consuming to try and find replacement parts and still regulate a comfortable temperature that will allow us to remain compliant with KDHE regulations. Delaying this project will lead to excessive utility expenses and an unhealthy work environment.

Describe Project's Impact on Operating Budget:

There are no anticipated impacts to the operating budget for this project.

Operating Budget Impact:							
Impact Type	2019		2020	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdown:							
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Building Improvement Materials			335,223	}			335,223
Total			335,223	3			335,223
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash			335,223				335,223
Total			335,223				335,223

Project Name
Requestor/Title/Department
Project Purpose

Location

Scope of Work to be Performed:

Complete replacement of parking lots outside various County-owned buildings.

Project Need/Justification:

In 2010, Sedgwick County contracted with a local architectural engineering firm to complete parking lot evaluations for County-owned buildings. This plan for replacement projects is the implementation of recommendations included in that report. This survey was completed in response to an identified need to use professionals to assess pavement conditions at appropriate intervals and use that data to prioritize maintenance, repair and replacement.

Consequences of Delaying or Not Performing the Work Outlined:

Primarily the delays will cause accelerating deterioration of the pavement. Additionally, if the surface becomes irregular or unstable, the possibility for pedestrian injury increases.

Describe Project's Impact on Operating Budget:

There are no anticipated impacts to the operating budget for this project.

Financial Breakdown:

Operating Budget Impact:							
Impact Type	2019		2020	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdown:							
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Improvements Other Than Buildings	184,421					129,375	129,375
Total	184,421					129,375	129,375
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash	184,421					129,375	129,375
Total	184,421					129,375	129,375

Replace Parking Lots on County Property Tania Cole, Dir of Facilities Maintenance and Project Services Improvement

Various County-owned Facilities

Project Description:

Location

Scope of Work to be Performed:

Adult Detention 1st Floor Remodel & Addition & Courthouse Space Tania Cole, Dir of Facilities Maintenance and Project Services Improvement

Main Courthouse and Adult Detention Facility

Minor re-arranging of security measures for jail lobby entrance to include magnetometer and x-ray scanner for visitors and employees. Repurpose the vacant space on first floor of inmate visitation area in the Adult Detention Facility that was created by new video visitation and move second floor Main Courthouse Sheriff's Operations into this space. Build first and second floor expansion for existing Sheriff's Operations. This would allow the vacation of the Sheriff's Operations main courthouse space on the third floor of the Main Courthouse. Opening the second and third floor space in the County Courthouse will allow District Attorney operations much needed additional space.

Project Need/Justification:

This project will open up space in the Main Courthouse for the District Attorney's Officeand allows the Sheriff's Operations to be located in one facility rather than multiple locations. Additionally, the Professional Standard Unit would be able to move out of lease space and into this addition at the Adult Detention Facility.

Consequences of Delaying or Not Performing the Work Outlined:

Sheriff's Operations would still be dispersed and the main courthouse will continue to be at capacity.

Describe Project's Impact on Operating Budget:

There are no anticipated impacts to the operating budget for this project.

Financial Breakdown:

Operating Budget Impact:						
Impact Type	2019	2020	2021	2022	2023	5 Year Total

Total

Project Expenditure Breakdow	n:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Facilities Improvement		5,497,094					5,497,094
Total		5,497,094					5,497,094
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Transfer In Debt Proceeds		5,497,094					5,497,094
Total		5,497,094					5,497,094

Project Name Requestor/Title/Department	County Administration Building Tania Cole, Dir of Facilities Maintenance and Project Services
Project Purpose	New
Project Description:	
Location	TBD

Scope of Work to be Performed:

Construct or remodel an office-type facility and parking to accommodate county administrative and tax functions. Parking Garage for administration building.

Project Need/Justification:

Currently, in the Main Courthouse there is very limited space for the future growth needed for District Court and District Attorney functions. Historically, as groups need additional room and space becomes available it was assigned without regard for efficiency. Currently, divisions are not strategically placed within an optimum location; rather space assignments have been dependent upon what has become within County-owned facilities or leased space. As criminal justice needs increase in the Main Courthouse, additional County divisionswill be required to acquire other space.

Consequences of Delaying or Not Performing the Work Outlined:

Currently there is no space available in County-owned buildings. Future space needs will need to be addressed to realize efficiencies of space and co-location.

Describe Project's Impact on Operating Budget:

Maintenance costs are based on an average square foot cost of operating current inventory of buildings. Specific impacts to the operating budget for this project are unknown at this time as it will depend on if the County builds a new building or remodels an existing building.

Operating Budget Impact:						
Impact Type	2019	2020	2021	2022	2023	5 Year Total
Total						

Project Expenditure Breakdow	'n:							
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total	
Facilities Improvement				21,048,14	5		21,048,145	
Total		21,048,145 21,048,1						
Project Funding:								
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total	
Transfer In Debt Proceeds				21,048,145			21,048,145	
Total				21,048,145			21,048,145	

	District C	ourt and D	istrict Attorney	Office Expansion	on and Renovatio	n	
Requestor/Title/Department		le, Dir of F	acilities Mainte	nance and Proj	ect Services		
Project Purpose	New						
Project Description:							
	525 N. M	ain					
Scope of Work to be Performed Modifications to the County Court Operations.		date the s	pace needs for	District Court,	District Attorney's	Office, and	Sheriff's Judicia
Project Need/Justification: Currently, in the Main Courthouse As criminal justice needs increase best use of judicial operations.							
Consequences of Delaying or N Space will continue to be less effi				l system.			
Describe Project's Impact on O There are no anticipated impacts		dget for thi	s project.				
Financial Breakdown: Operating Budget Impact: Impact Type	2019		2020	2021	2022	2023	5 Year Total
Operating Budget Impact:	2019		2020	2021	2022	2023	5 Year Total
Dperating Budget Impact: Impact Type Total			2020	2021	2022	2023	5 Year Total
Dperating Budget Impact: Impact Type Total		2019	2020	2021	2022 2022	2023	5 Year Total
Dperating Budget Impact: Impact Type Total Project Expenditure Breakdown	n:						
Dperating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure Facilities Improvement	n:				2022	2023	5 Year Total
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure	n:				2022 1,500,000	2023 3,000,000	5 Year Total 4,500,000
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure Facilities Improvement Total	n:				2022 1,500,000	2023 3,000,000	5 Year Total 4,500,000
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure Facilities Improvement Total Project Funding:	n: Prior Year	2019	2020	2021	2022 1,500,000 1,500,000	2023 3,000,000 3,000,000	5 Year Total 4,500,000 4,500,000

Location

Scope of Work to be Performed:

The current sites under the control of the Election Commissioner are inadequate and lack security components. This CIP recommendation will provide additional space management for storage on the current Stillwell campus and will provide key security components for this site and the main Historic Courthouse site where actual elections activities occur.

Historic Courthouse and Stilwell site

Project Need/Justification:

On January 6, 2017, Department of Homeland Security Secretary declared elections to be part of the nation's critical infrastructure. The new administration has reiterated this position. While not much information has been disseminated regarding this designation, it is known the scope of this order will included "storage facilities, polling places and centralized vote tabulation locations used to support the election process, and information and communications technology to include voter registration databases, voting machines, and other systems to manage the election process and report and display results on be hold of state and local governments." This project will proactively address the above concerns and possible mandates.

Consequences of Delaying or Not Performing the Work Outlined:

If no action is taken, the current space issue will remain static and Election Office security will not improve. If a mandate comes down from the federal government concerning security upgrades the Election Office will not be prepared.

Describe Project's Impact on Operating Budget:

This adjustment to working space and security will position the Elections Office to functionally operate for the next several years while an additional space analysis can be reviewed. There are no anticipated impacts to the operating budget for this project.

Financial Breakdown:

Operating Budget Impact:						
Impact Type	2019	2020	2021	2022	2023	5 Year Total

Total							
Project Expenditure Breakdo	own:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Facilities Improvement			500,000				500,000
Total			500,000				500,000
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash			500,000				500,000
Total			500,000				500,000

County Elections Building Remodel and Security Upgrade Tom Stolz, Deputy County Manager Improvement

Project Description:

Location

Scope of Work to be Performed:

Installation of a video server and 31 network cameras to monitor the interior and exterior of JRF. This would replace the existing analog camera with improved IPcameras.

881 S. Minnesota, Wichita, KS 67211

Project Need/Justification:

The proposed video surveillance system would allow for a significant reduction of the current blind spots. Additionally, 22 of the 31 cameras have microphones allowing for audio surveillance (the other 9 cameras are Axis Lightfinder cameras for the exterior). With the current system, JRFhas experienced cameras spontaneously stopping to record (skip) over a period of a few seconds to a few minutes. Also, the view is very pixilated making it hard to clearly see what is happening. Digital surveillance video has vastly improved resolution over analog systems.

Consequences of Delaying or Not Performing the Work Outlined:

Between 2015 and 2017, the Division of Corrections investigated 19 Prison Rape Elimination Act (PREA) allegations. The investigation findings were: (4) substantiated, (12) unsubstantiated and (3) unfounded. The upgraded technology (PREA 115.318).

Describe Project's Impact on Operating Budget:

This is a one-time project.

Financial Breakdown:

Operating Budget Impact:							
Impact Type	2019)	2020	2021	2022	2023	5 Year Total
Total							
Total							
Project Expenditure Breakdow	n:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Other Contractual Services			54,847	7			54,847
Total			54,847	7			54,847
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash			54,847				54,847
Total			54,847				54,847

Juvenile Residential Facility (JRF) Video Surveillance System Glenda Martens, Director Sedgwick County Division of Corrections Replacement

Project Name	
Requestor/Title/Department	
Project Purpose	

Location

Sedgwick County Park Pond Bank Stabilization and Paving Mark Sroufe, Park Superintendent Improvement

Scope of Work to be Performed:

The two Sedgwick County ponds east of North Shore Blvd. and south of 21st Street north have suffered dramatic bank erosion and have become eyesores at this prominent north entrance area of the park. This project would restore some of the worst areas of the damage.

Sedgwick County Park

Project Need/Justification:

These ponds and this area of the park are highly visible and often are the first impression patrons receive when entering the park from 21st. The ponds are one of the most unique features of the park and should be maintained for this and future generations. The West Kids Lake Drive serves the kids playground area in a grove of tree that gets a great deal of use. The new road will define areas where vehicular traffic is permitted and discourage that traffic from driving all through this area contributing to the erosion problem. This project would: 1. Dredge in the worst affected areas where the eroded soils have filled portions of the pond leaving a muddy unsightly condition. 2. Re-grade the worst affected banks. 3. Bring in topsoil to create and establish vegetation to stabilize the embankment. 4. Remove the remnants of West Kids Lake Dr. 5. Rebuild West Kids Lake drive using 6" crushed rock base and 5" A.C. pavement.

Consequences of Delaying or Not Performing the Work Outlined:

The bank erosion problem is a progressive one that already is severe. Without addressing the problem, consideration will need to be given to filling in the more shallow eroded portions of the pond. Without re-establishing the roadway, the vehicles that access this area will continue to drive in areas that need to have the vegetation protected for a maintainable park environment.

Describe Project's Impact on Operating Budget:

There are no impacts to the future operating budget with this project.

Operating Budget Impact:						
Impact Type	2019	2020	2021	2022	2023	5 Year Total

Total							
Project Expenditure Breakdown:							
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Cip Contingency			32,444				32,444
Design/Architectural Engineering			26,256				26,256
Improvements Other Than Buildings			349,066				349,066
Total			407,766				407,766
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash			407,766				407,766
Total			407,766				407,766

Project Description:

Location

Scope of Work to be Performed:

Select areas of flooring, totaling 15,015 SF, were identified for replacement based on age and condition throughout 1900 E 9th St N, Division of Health main building. Areas of potential asbestos were identified by visual inspection and are included as potential abatement areas once testing is completed.

1900 E 9Th St N, Wichita KS 67214

Project Need/Justification:

Over the past few years, we have strived to update the appearance of the facility to present Sedgwick County and the Division of Health in a professional manner. Recently, it has become apparent that we will continue to occupy this building for the foreseeable future. The flooring is dated and deteriorated in several areas of the facility. Some carpeting is beginning to become a potential trip hazard where it is worn and loose. The intent is to do the replacement in phases over weekends so as to not impede work at this facility.

Consequences of Delaying or Not Performing the Work Outlined:

Primary concern is that the flooring will continue to deteriorate and trip hazards will be more likely to cause injury to staff and clients. Second, the appearance of the facility will continue to be an eyesore and lead to an impression of a less than professional staff and community support group.

Describe Project's Impact on Operating Budget:

There should be no financial impact on the future upkeep of the flooring in the building.

Financial Breakdown:

Financial Breakdown:							
Operating Budget Impact:							
Impact Type	2019	I	2020	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdo	wn:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Building Maintenance					122,605	5	122,605
Total					122,605	5	122,605
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash					122,605		122,605
Total					122,605		122,605

Division of Health Flooring at 1900 E 9th St N Curtis Kirkpatrick, Operations & Performance Manager/Health Replacement

Location

Scope of Work to be Performed:

Post 1 is a facility provided originally by Riverside Hospital and currently owned by Via Christi Health. This facility houses one crew 24-hours per day, 7-days per week and is responsible for the near northwest side of Wichita and will be in need of replacement. This project has been on the watch list for several years due to the uncertainty of Via Christi's needs for the facility.

Dennis Mauk, Acting Director Emergency Medical Services

Project Need/Justification:

The current post is serviceable and has had recent repairs. This project is intended to replace this facility as Via Christi no longer operates a hospital there and the facility is undergoing changes in mission and utilization, and the Department may be asked to find another location for EMS Post 1. In addition to this uncertainty, future replacement ambulance chassis are longer than current models and will not fit in the current facility. This post area generates around 5,000 calls annually, serving about 33,500 residents.

Consequences of Delaying or Not Performing the Work Outlined:

This facility is attached to Via-Christi Riverside, which is changing its utilization. It is a key location for EMS as it is on the west side of the river. There is no Emergency Department at this location to generate available units after completing a transport as it could on occasion in the past. Not replacing the post could create response challenges to the west and northwest area of Wichita and Sedgwick County

Describe Project's Impact on Operating Budget:

Operating budget impact is for utilities currently paid by Via-Christi, but will be EMS' responsibility at the new location.

Replace EMS Post 1

Near Central & Meridian

Replacement

Financial Breakdown:

Operating Budget Impact:							
Impact Type	2019	•	2020	2021	2022	2023	5 Year Total
Natural Gas		4,600		8,200	11,478	9,400	33,678
Waste Disposal				1,600	2,500	2,650	6,750
Water/Sewer		1,100		2,000	2,818	2,350	8,268
Electricity	1	1,000		18,000	24,580	19,000	72,580
Leased Data Lines		4,990		8,340	11,422	8,900	33,652
Total	2 [.]	1,690		38,140	52,798	42,300	154,928
Project Expenditure Breakdov	wn:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Facilities Improvement					1,042,668		1,042,668
Total					1,042,668		1,042,668
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Transfer In Debt Proceeds					1,042,668		1,042,668

1,042,668

1.042.668

			<u> </u>				
Project Name			ess Course, & [Disc Golf			
Requestor/Title/Department Project Purpose	New	oule, Park S	uperintendent				
Project Description:	INEW						
Location	Sodawic	k County Pa	ark - 6501 W 21	lst North			
Scope of Work to be Performed:	•	K County Fa	ark - 0301 VV 2				
Add a new 1-acre dog park, fitness		9 hole aolf c	disc course at S	Sedawick Coun	tv Park.		
	,	0		0	,		
Project Need/Justification:	adding now amor	stitics that th	a nublia baa b	oon ooking for			
Improve Sedgwick County Park by	adding new amer	nunes mar n	le public has b	een asking for	and will use.		
Consequences of Delaying or No	ot Performing the	Work Out	lined:				
Describe Project's Impact on Op	erating Budget:						
There are no impacts to future ope		his project.					
Electrical Descriptions :							
Financial Breakdown:							
Financial Breakdown: Operating Budget Impact:							
	2019)	2020	2021	2022	2023	5 Year Total
Operating Budget Impact:	2019)	2020	2021	2022	2023	5 Year Total
Operating Budget Impact:	2019)	2020	2021	2022	2023	5 Year Total
Operating Budget Impact: Impact Type)	2020	2021	2022	2023	5 Year Total
Operating Budget Impact: Impact Type Total		2019	2020	2021	2022 2022	2023	5 Year Total 5 Year Total
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown:					2022		
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown: Expenditure				2021	2022 6		5 Year Total
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown: Expenditure Building Improvement Materials				2021 214,85	2022 6		5 Year Total 214,856
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown: Expenditure Building Improvement Materials Total				2021 214,85	2022 6		5 Year Total 214,856
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown: Expenditure Building Improvement Materials Total Project Funding:	Prior Year	2019	2020	2021 214,85 214,85	2022 6 6	2023	5 Year Total 214,856 214,856

Project Name	Renovate	e Cottonwoo	d Shelter				
Requestor/Title/Department			uperintendent				
Project Purpose	Improver	nent					
Project Description:							
Location	6501 W 2	21st North					
Scope of Work to be Performed: Convert the old bait shop building		entable shel	ter with restro	oms, kitchen, a	nd meeting roor	m.	
Project Need/Justification: In it's current condition, the buildir restrooms added, floors need to be	ng is not suitable o e leveled, HVAC sy	or desirable /stem needs	for people to to be replace	use as a renta d, and make th	al building. Wall e building ADA	s need to be compliant.	e removed, indoc
Consequences of Delaying or No This building will deteriorate and enclosed shelters at a high level, it in place for those that would rent.	the cost to maint	ain it will ir	ncrease. Our				
Describe Project's Impact on Op The impact on theoperating budge		l as the build	ding will remai	n open.			
Describe Project's Impact on Op The impact on theoperating budge <i>Financial Breakdown:</i> Operating Budget Impact:		l as the build	ding will remai	n open.			
Describe Project's Impact on Op The impact on theoperating budge Financial Breakdown:			ding will remai	n open. 2021	2022	2023	5 Year Total
Describe Project's Impact on Op The impact on theoperating budge <i>Financial Breakdown:</i> Operating Budget Impact:	t would be minima				2022	2023	5 Year Total
Describe Project's Impact on Op The impact on theoperating budge Financial Breakdown: Operating Budget Impact: Impact Type Total	t would be minima				2022	2023	5 Year Total
Describe Project's Impact on Op The impact on theoperating budge Financial Breakdown: Operating Budget Impact: Impact Type Total	t would be minima				2022 2022	2023	
Describe Project's Impact on Op The impact on theoperating budge Financial Breakdown: Operating Budget Impact: Impact Type Total Project Expenditure Breakdown	t would be minima 2019 :		2020	2021		2023	5 Year Total
Describe Project's Impact on Op The impact on theoperating budge <i>Financial Breakdown:</i> Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure	t would be minima 2019 :		2020	2021	2022	2023	5 Year Total 302,865
Describe Project's Impact on Op The impact on theoperating budge Financial Breakdown: Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure Facilities Improvement	t would be minima 2019 :		2020	2021	2022 302,865	2023	5 Year Total 302,865
Describe Project's Impact on Op The impact on theoperating budge Financial Breakdown: Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure Facilities Improvement Total	t would be minima 2019 :		2020	2021	2022 302,865	2023	5 Year Total 5 Year Total 302,865 302,865 5 Year Total
Describe Project's Impact on Op The impact on theoperating budge Financial Breakdown: Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure Facilities Improvement Total Project Funding:	t would be minima 2019 : Prior Year	2019	2020	2021	2022 302,865 302,865	2023	5 Year Total 302,865 302,86 5

Project Name	Replace	4 Gazebos a	at Sedgwick C	ounty Park			
Requestor/Title/Department	Mark Sro	oufe, Park Su	uperintendent				
Project Purpose	Replacer	ment					
Project Description:							
Location	Sedgwick	k County Pa	rk - 6501 W 2	1st North			
Scope of Work to be Performed: Replace four gazebos located in fo		along the pa	ath at Sedgwic	k County Park.			
<u>Project Need/Justification:</u> The five current gazeebos are in n	on-repairable conc	dition.					
Consequences of Delaying or N These gazebos are placed when structures are is such poor condit	e people who use	e the paths	at Sedgwick				
Describe Project's Impact on Op	perating Budget:						
There are no anticipated impacts t	o the operating bu	dget for this	project.				
Financial Breakdown:							
<i>Financial Breakdown:</i> Operating Budget Impact:							
	2019)	2020	2021	2022	2023	5 Year Total
Operating Budget Impact:	2019		2020	2021	2022	2023	5 Year Total
Operating Budget Impact: Impact Type			2020	2021	2022	2023	5 Year Total
Operating Budget Impact: Impact Type Total		2019	2020	2021	2022 2022	2023 2023	5 Year Total
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown	:					2023	
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure	:				2022	2023	5 Year Total
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure Facilities Improvement	:				2022 85,78	2023	5 Year Tota l 85,785
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure Facilities Improvement Total	:				2022 85,78	2023	5 Year Tota l 85,785
Operating Budget Impact: Impact Type Total Project Expenditure Breakdown Expenditure Facilities Improvement Total Project Funding:	: Prior Year	2019	2020	2021	2022 85,78 85,78	2023 5 5	5 Year Total 85,785 85,785

Project Name	Space Development at the former Judge Riddel Boys Ranch
Requestor/Title/Department	Mark Sroufe, Park Superintendent
Project Purpose	Improvement
Project Description:	

JRBR Grounds

Location

Scope of Work to be Performed:

Develop the grounds from the Judge Riddel Boys Ranch into usable park land. This will consist of a Vault Toilet, Fitness Trail/Course, and Disc Golf Course

Project Need/Justification:

This project will provide a fitness course/trail, disc golf course, restroom facility, to go along with the existing backstop/ball field that will not be removed as part of the JRBR demo. New parking will not be needed as current parking areas will not be removed as part of the demo. The new amenities will provide an opportunity for people to get out and exercise, play ball, and play disc golf. Park staff has received requests from the public for these type amenities at the County's parks.

Consequences of Delaying or Not Performing the Work Outlined:

The JRBR grounds will sit vacant and unused.

Describe Project's Impact on Operating Budget:

Once the project is complete, there would be no annual costs other than keeping the grounds mowed and trimmed, which have been done since JRBR closed.

Operating Budget Impact:						
Impact Type	2019	2020	2021	2022	2023	5 Year Total

Total							
Project Expenditure Breakd	own:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Facilities Improvement					164,007		164,007
Total					164,007		164,007
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash					164,007		164,007
Total					164,007		164,007

Project Name	Renovate	Pavilion a	t Lake Afton Pa	ark			
Requestor/Title/Department	Mark Sro	ufe, Park S	uperintendent				
Project Purpose	Maintena	nce					
Project Description:							
Location	25303 W	39th S Goo	ddard KS				
<u>Scope of Work to be Performed:</u> Renovate the interior and exterior of		l update the	e electrical serv	vice to the asso	ciated well hous	ses.	
Project Need/Justification:							
Consequences of Delaying or No	ot Performing the	Work Out	lined:				
Describe Project's Impact on Op	erating Budget:						
There are no future impacts to the		vith this pro	oject.				
Financial Breakdown:							
Operating Budget Impact:							
Impact Type	2019		2020	2021	2022	2023	5 Year Total
Total							
	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Project Expenditure Breakdown:		2019	2020	2021	2022 219,065		5 Year Total 219,065
Project Expenditure Breakdown: Expenditure		2019	2020	2021			
Project Expenditure Breakdown: Expenditure Building Improvement Materials		2019	2020	2021	219,065		219,065
Project Expenditure Breakdown: Expenditure Building Improvement Materials Total		2019 2019	2020	2021	219,065		219,065
Project Expenditure Breakdown: Expenditure Building Improvement Materials Total Project Funding:	Prior Year				219,065 219,065		219,065 219,065

Project Name	Campsite Water Hook-ups @ Lake Afton Park
Requestor/Title/Department	Mark Sroufe, Park Superintendent
Project Purpose	New
Project Description:	

Location

Lake Afton Park

Scope of Work to be Performed:

Add potable water to 42 campsites on the west side of Lake Afton. This would extend a main water from the Pavilion, south to Cottonwood Grove Campground and provide a water sourcr for 42 campsites.

Project Need/Justification:

Currently there are only 16 of 220 electrical campsites with water hook-ups, this would increase the number to 58. The Division receives customer requests on a regular basis to add more water to the campsites.

Consequences of Delaying or Not Performing the Work Outlined:

None

Describe Project's Impact on Operating Budget:

By adding water hook up to these campsites the cost per night for camping would increase \$1 to \$2/night, thus increasing revenue.

Operating Budget Impact:							
Impact Type	2019		2020	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdown	:						
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Facilities Improvement						110,466	110,466
Total						110,466	110,466
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash						110,466	110,466
Total						110,466	110,466

Project Name
Requestor/Title/Department
Project Purpose

Location

Scope of Work to be Performed:

Currently, there is an Iron Mountain Forge playground structure that is missing a component, the manufacturer is no longer in business so no replacement parts are available. The structure is still useable, but at a reduced rate. This new project would replace the broken and unrepairable structure and provide ADA accessibility. This structure is highly used.

Project Need/Justification:

Current structure is missing a component and cannot be replaced due to manufacturer being out of business.

Replacement

Replace Playground Structure Mark Sroufe, Park Superintendent

Lake Afton Park - 24715 W 39th S

Consequences of Delaying or Not Performing the Work Outlined:

The current structure is useable, but full use is not available. The structure has been modified to keep it useable, but at a limited rate. Should there be no further component failure, the structure would be unsafe to use.

Describe Project's Impact on Operating Budget:

There are no anticipated impacts to the future operating budget for this project.

Operating Budget Impact:							
Impact Type	2019		2020	2021	2022	2023	5 Year Total
Total							
Project Expenditure Breakdown:							
Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Facilities Improvement						109,346	109,346
Total						109,346	109,346
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash						109,346	109,346
Total						109,346	109,346

Location

D25 - Flood Control System Major Maintenance and Repair David Spears, Director of Public Works/County Engineer Maintenance

Wichita-Valley Center Flood Control Project Levees

Scope of Work to be Performed:

Major maintenance and repair work to the flood control system. Work includes repair or replacement of toe drains, flood gates, concrete, erosion control systems, earthwork on levees and channels and other critical elements of the system.

Project Need/Justification:

The flood control system represents a significant long term investment in infrastructure. Extensive analysis performed during the levee certification project revealed that the system is in good condition but that future viability of the project depends upon making continuing investments in major maintenance and repair work. It is widely believed that levee certification will be required by FEMA every 10 years. Under a separate program, the Corps of Engineers will perform an extensive inspection every 5 years. The backbone of the system is over 50 years old. In order to continue to pass inspections and retain levee accreditation by FEMA over the next 50 years or more, local government will have to expend additional funds over a period of time to repair or replace critical elements of the system.

Consequences of Delaying or Not Performing the Work Outlined:

500.000

1) Decertification of the levee system by FEMA, which will result in increased flood insurance costs to the community. 2) Failure to pass Corps of Engineers inspections, which will result in the withholding of federal repair funds after damaging flood events.

Describe Project's Impact on Operating Budget:

Although this maintenance and repair work will improve the overall condition of the system, there is no anticipated impact on the operating budget.

Financial Breakdown:

Operating Budget Impact:						
Impact Type	2019	2020	2021	2022	2023	5 Year Total

Total

Total

Project Expenditure Breakdown:

Expenditure	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Infrastructure Construction	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000
Total	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000
Project Funding:							
Funding Type	Prior Year	2019	2020	2021	2022	2023	5 Year Total
Unencumbered Cash	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000

500,000

500,000

500,000

500.000

2,500,000

500,000