



FY 2022-2026 Unfunded Projects			
Name of Project	Department	Project Description	5-Year Project Cost
Water Walk Trail	Community Development	Design and construct future loops and extension of the trail around Bass Pro Lake and Newmarket Creek, per the Newmarket Creek Park and Trail and Coliseum Central Master Plans.	\$5,250,000
Downtown Parking Garage	Community Development	Construct a new parking garage in the core of downtown. With new developments, including WVS, parking is being removed from the core without a 1:1 replacement, and many of the large parking areas are closer to the edges of downtown. While the Master Plan shows this parking being located on the Goodyear Site, there are a number of locations that could be considered.	\$6,560,000
Macy Carmel Demolition	Community Development	Demolition of the existing building to prepare the site for a mixed use/mixed residential development project. The subject site is one of the development sites that WVS has an agreement with the City to develop. Direct implementation project from the Downtown Master Plan.	\$250,000
Buckroe Parking Garage	Community Development	New/improved programming has led to increased usage of the park and the increased demand for parking. The existing overflow parking lots will be redeveloped in the future. Necessitating a long-term parking strategy that should include a parking garage that can accommodate 300-500 spaces.	\$11,000,000
Birthplace of America Trail	Community Development	Birthplace of America Trail extends the Capital Trail from Jamestown to Ft. Monroe. The 16.1 miles portion of trail through Hampton is estimated to cost \$31.7 million (2017 estimate). State and federal funding sources are available, some of which are the same used for other road and trail projects in the City, and typically require a 20% or 50% local match.	\$10,000,000
Wythe Fire Station Site Redevelopment	Community Development	The Kecoughtan Master Plan recommends the Wythe Fire Station be relocated. Once relocated, enhancements are needed to reconfigure the vacant space to better integrate it into the ball fields and playground. Final concept will be determined once the station has moved, but improvements likely include removal of impervious surface and addition of sod, landscaping, and walking paths.	\$812,000
Pembroke Avenue Streetscape	Community Development	Streetscape enhancements to approximately 1400 linear feet of Pembroke Avenue from Armistead Avenue to North King Street. Includes sidewalk, lighting, landscaping, and key intersection treatments. This project will provide a safe and attractive pedestrian environment, will complement the proposed redevelopment of Harbor Square, and is a recommendation of the Downtown Streetscape Design Standards.	\$847,000
Lincoln Street Landing	Community Development	Implement Downtown Master Plan's "Lincoln Street Landing," a waterfront park to serve as an entrance to Pasture Point and Downtown's waterfront walkway. Replaces 5,000 sq. ft. of frequently flooded parking with green space. Reduces Stormwater runoff into the Bay and creates an open space for Downtown. Street access for neighborhood and Hampton Roads Sanitation District will remain. Promotes Total Maximum Daily Load, Resilient Hampton, placemaking, and the master plan.	\$577,500
Atlantic Redevelopment Area Infrastructure	Community Development	Replace and expand infrastructure in the Atlantic Redevelopment Area identified in the Buckroe Master Plan in order to facilitate new development. This area requires expanding right-of-way, constructing new complete streets, addressing stormwater, and replacing existing inground utilities. Additional, property acquisition would be required to expand the right-of-way throughout the area.	\$8,500,000
Phoebus Area Infrastructure	Community Development	This is a broad placeholder project. It is understood that in order to see the level of new development and investment desired in Phoebus, improvements to infrastructure, including but not necessarily limited to water and stormwater are needed. This proposed funding would support those activities.	\$5,550,000



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Coliseum Drive Street Lighting Project, Phase 1	Community Development	Provide street and pedestrian lighting along Coliseum Drive between Mercury Boulevard and Marcella Road. This would complete a streetscape project that included sidewalks, crosswalks, and landscaping that was done several years ago. An implementation project recommended from the 2015 Coliseum Central Master Plan and a priority project of the Coliseum Central Business Improvement District (CCBID).	\$675,000
North Armistead Streetscape	Community Development	Enhancements to North Armistead Avenue between Settlers Landing Road and Pembroke Avenue. Improvements include lighting, sidewalks, bike lanes, crosswalks, and landscaping. This is a Downtown Master Plan and Bike Walk Hampton implementation project, complements Harbor Square, connects Olde Hampton with the core of downtown, supports the Birthplace of America Trail and SMART SCALE application on North Armistead.	\$1,320,000
Downtown Pedestrian Improvements	Community Development	Project improves safety and overall pedestrian experience by adding crosswalk and sidewalk connections and filling in missing gaps along key streets such as Kings Way and West Queens Way. Implementation of the Bike Walk Hampton Plan.	\$605,000
Wythe Fire Station	Fire and Rescue	Relocate and construct a new 15,000 sq. ft., 2-story, state-of-the-art fire station that supports the LEEDS design. Project costs include a geotechnical survey, construction contingency, special inspections/construction materials testing, utilities, telephone/data, furniture, fixtures, equipment and land acquisition.	\$4,436,133
Hampton Fire Station (Station 2 - Phoebus)	Fire and Rescue	Relocate and construct a new two-story, three double bay fire station. The LEEDS design will include a survey, construction, utilities, telephone/data, furniture, fixtures, and land acquisition. Design should include cancer prevention and clean station concepts. Present station was completed in 1938 (82 years old). Current address: 122 S. Hope St. (Phoebus).	\$11,530,400
Hampton Fire Station (Station 6 - Northampton)	Fire and Rescue	Relocate and construct a new two-story, three double bay fire station. The LEEDS design will include a survey, construction, utilities, telephone/data, furniture, fixtures, and land acquisition, and will be same design as Station 2 and 3. Design should include cancer prevention and clean station concepts. Present station was completed in 1954 (66 years old). Current address: 1221 Todds Lane (Northampton).	\$11,075,700
Hampton Fire Station and Admin Offices (Station 1 - Downtown)	Fire and Rescue	Relocate and construct a new multi-story, multi-bay fire station with Fire Administration offices. The LEEDS design will include a survey, construction, utilities, telephone/data, furniture, fixtures, and land acquisition. Design should include cancer prevention and clean station concepts. Present station was completed in 1955. Current address: 306 W. Pembroke Ave. in downtown Hampton.	\$14,265,120
Replacement Coliseum Scoreboard	Hampton Coliseum	Replacement of 50 year old scoreboard and sound system that is a hindrance to attracting sports events. New LED digital display scoreboard will accommodate all arena sports and can be used with other arena events. Hampton Coliseum CIP fund unable to afford due to decrease caused by COVID shutdown.	\$2,000,000
Coliseum Arena/Ice Floor Replacement	Hampton Coliseum	Replacement of the concrete arena floor structure which houses the tubing for making and holding the ice sheet. Concrete is deteriorating and the 50 year old pipes are corroded. The floor has required numerous repairs and can no longer sustain an ice sheet. Retained Earnings would usually fund CIP projects, but has been diminished due to the COVID shutdown.	\$1,273,450
Coliseum Parking Garage	Hampton Coliseum	Construction of a 1,000 space paid parking garage to accommodate growth of events at Hampton Roads Convention Center and Coliseum. 200,000 sq. feet; five story structure; mixed use retail/parking; \$55/sq. ft. 500 spaces; \$22,000 per space (2019). Would be a revenue generator and job creator.	\$11,906,754



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Fire Panel Migration	Hampton Roads Convention Center	Life Safety Requirement as existing panel is significantly aged; parts are becoming discontinued for repair from the manufacture. At this time, the existing system can be migrated to expand life without full replacement. System is proprietary and estimate is working with current repair/initial installer. Should full system have to be overhauled cost could exceed \$500,000.	\$60,000
Exhibit Hall Floor Repair/Reseal	Hampton Roads Convention Center	The Exhibit Hall Floor has visible signs of age. To extend the life, the floor needs to be prepared: buffing/sanding for smooth profile, cleaned, apply coats of Diamond Hard as preferred urethane floor enamel.	\$160,000
Parking Lot Repairs	Hampton Roads Convention Center	The HRCC Main parking lot and shared City Parking lots are in the need for areas to be scraped, curb areas to be repaired where damaged, pot hole areas refilled, full lot resealed and restriped. This is to ensure longevity of the existing lots from regular wear/tear.	\$55,000
Lighting System Repair	Hampton Roads Convention Center	The conversion to LED would be an investment and a significant green Initiative step for the HRCC. Controllers are end of life and parts are no longer manufactured. The software is significantly outdated and the cards/parts are no longer manufactured and are being discontinued.	\$500,000
Exhibit Hall Operating Partitions	Hampton Roads Convention Center	The Exhibit Hall areas have not been inspected and are having challenges closing properly, panels do not lock properly/seal.	\$100,000
Chiller 1 Overhaul	Hampton Roads Convention Center	Chiller 2 was overhauled in 2017 emergency mode. Chiller 1 will need to be overhauled to ensure long-term success and efficiency. The amount of hours on the unit is significantly higher than the industry recommendation.	\$139,000
HVAC Controls Upgrade	Hampton Roads Convention Center	Redesign of operational controllers allowing access to manage the units. This will aid in energy reduction/savings and full system control. Existing software is out of date and no longer supported by the manufacture.	\$722,000
Security Camera Upgrades	Hampton Roads Convention Center	The facility is currently operating off of multiple analog cameras. Visibility is also limited in interior and exterior spaces. There are 10 key areas that are in need of visibility for asset protection. The current systems are mostly original and a conversion is possible to aid in future cost savings.	\$80,000
Rigging Plot/Schematics	Hampton Roads Convention Center	Rigging plot ensures safety hanging of equipment. Center does not have rated points to identify weight limitations. This schematic will permit us to be Occupational Safety Health Administration (OSHA) compliant.	\$100,000
Marketplace: Design and Construct Admin	Hampton Roads Convention Center	The Business Center is currently not used and can be modified into a revenue generating Marketplace. The design and review began but was placed on hold due to COVID-19. This addition would be convenient to guests to make point of sale purchases inside the Center.	\$50,000
Concourse Column - Fire Proofing	Hampton Roads Convention Center	Fireproof the concourse column.	\$100,000
LED Exterior Marquee	Hampton Roads Convention Center	Exterior way finding signage would enhance the overall exterior of the facility. Signage would enhance guest experience with directions and showcase the HRCC remaining current with technology.	\$148,000
Emergency Generator Additions	Hampton Roads Convention Center	Project is a projected extension of year prior submission. To cover any additional spaces, electrical and engineering studies would need to be conducted to explore additional investment requirements. Estimated costs pending study. City of Hampton conducted site survey fall 2019 but did not proceed with additions.	\$135,000
HRCC Permanent Box Office	Hampton Roads Convention Center	Provide a safer enclosed space for cash handling and professional appearance for ticket point of sale location. Contractor provided initial assessment to begin construction documentation. This would be for four interior build outs in the main corridor.	\$57,000



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Queen's River Subdivision	Hampton Redevelopment and Housing Authority	Queens River is a 4.6 acre parcel in the center of Olde Hampton. Site work includes infrastructure improvements of an alleyway for subdivision access, stormwater septor system, sewer lines, sidewalks, lighting and the architectural and engineering for subdivision plan. Lots will be sold to preferred builders. Proceeds from sale of lots will offset some of predevelopment and site work expenses.	\$500,000
Melrose Building HVAC Replacement	Hampton Redevelopment and Housing Authority	Melrose Building HVAC Replacement - 100 Old Hampton Way (Healthy Families Dept.). Replacement of HVAC units on all 3 floors: FY 2023 - 3rd floor (2 systems); FY 2024 - 2nd floor (2 systems); and FY 2025 - 1st Floor (1 system).	\$152,000
Melrose Building Canopy Replacement	Hampton Redevelopment and Housing Authority	Melrose Building Canopy - 100 Old Hampton Way (Healthy Families Dept.) Canopy Demolition and Building Cosmetic Repairs to Exterior Façade.	\$173,000
Citywide Entryway Signage	Marketing and Outreach	Replace/add 60" entryway signs in 20 places. The signs will create a vibrant, consistent and welcoming message. By using the new logo system, each sign will represent a different aspect of our city to quickly tell visitors something unique about Hampton. For example, "Welcome to Hampton – From the Sea to the Stars".	\$50,000
Mobile Citation	Police	A Mobile Citation solution will reduce the time officers spend issuing traffic summons while providing integration with RMS (Records Management System). Features such as auto-fill fields and license scanning reduce the processing time and reduce reporting errors.	\$153,000
Automated Vehicle Locator (AVL)	Police	Automatic Vehicle Location (AVL) systems provide real-time location on an agency's vehicles. The system provides wireless transmission of data between a vehicle/officer and Emergency Dispatch. This allows the dispatch of the closest unit, reducing response time and enhancing officer/firefighter safety. This can be expanded to include Fire units.	\$135,517
Remote RTIC	Police	To outfit an existing vehicle for use as a Police Multi-Use/Remote Real Time Information Center (RTIC). Install all electrical, AC/Heating, ceiling, walling, flooring, counters, cabinets, chairs, TVs, emergency equipment, computer/camera equipment and exterior design. Cost is an estimate. A written quote can be completed in the future.	\$400,000
Gosnold's Hope Park Maintenance Yard Renovations	Parks, Recreation and Leisure Services	Demolish condemned maintenance and storage structure and out buildings to construct new maintenance/storage with landscaping equipment storage. Put in place new secure storage containers. Reorganize entire area with new entrance gates and privacy fencing to include lighting and security improvements.	\$440,000
Air Power Park Building Grounds Modernization	Parks, Recreation and Leisure Services	This proposal preserves the architecturally significant structure and modernizes the building for use as an exhibit and programming space.	\$500,000
Museum Generator	Parks, Recreation and Leisure Services	Installation of a LP gas generator at back entrance will ensure security, fire alarm and sprinkler air compressor will work during outages safeguarding artifacts we are legally required to protect.	\$50,000



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Bluebird Gap Farm Barn Replacement	Parks, Recreation and Leisure Services	This is a proposal to replace the aging livestock barn at Bluebird Gap Farm, the new barn would be larger and allow for more animals along with a state of the art ecofriendly design. The new barn would also allow for more educational programming for Hampton City Schools and surrounding cities. The new barn would allow for better care of the animals and easier daily feedings.	\$2,000,000
Woodlands Golf Course - Maintenance Equipment	Parks, Recreation and Leisure Services	Updating and Replacing Golf Maintenance Equipment.	\$200,000
Crossroads Parking Expansion	Public Works	Construct new parking facilities to offset parking displaced by the proposed development (e.g. commercial, sports facility) within the Crossroads Initiative area.	\$6,700,000
LED Streetlight Conversion	Public Works	Convert select streetlights to LED fixtures.	\$500,000
Transportation Projects	Public Works	Funding to augment Engineering staff with subject matter experts to develop future road projects. Targeted services include: signal justification reports, warrant analyses, right of way and assistance with application development. With more preliminary engineering ahead of project scoring, Hampton's projects would be more viable applications for funding in a highly competitive process.	\$250,000
Mercury Street Renovation Phase I	Public Works	Phase one of four to repair concrete and prepare for asphalt overlay of East Mercury Boulevard from King Street to Andrews Boulevard. The existing roadway is constructed of concrete and customers are complaining about the rough travel.	\$2,500,000
Mercury Street Renovation Phase II	Public Works	Phase two of four to repair concrete and prepare for asphalt overlay of East Mercury Boulevard from King Street to Andrews Boulevard. The existing roadway is constructed of concrete and customers are complaining about the rough travel.	\$2,500,000
Mercury Street Renovation Phase III	Public Works	Phase three of four to repair concrete and prepare for asphalt overlay of East Mercury Boulevard from King Street to Andrews Boulevard. The existing roadway is constructed of concrete and customers are complaining about the rough travel.	\$2,500,000
Mercury Street Renovation Phase IV	Public Works	Phase four of four to repair concrete and prepare for asphalt overlay of East Mercury Boulevard from King Street to Andrews Boulevard. The existing roadway is constructed of concrete and customers are complaining about the rough travel.	\$2,500,000
Old Circuit Court Generator	Public Works	New generator for Old Circuit Court. Includes design and construction administration.	\$170,400
Ruppert Sargent Building Generator	Public Works	New generator for Ruppert Sargent Building. Includes design and construction administration.	\$485,000
New Fleet Garage	Public Works	This is an alternative plan to repairs identified in the building and safety assessment done in FY20. A new facility would provide a better layout, updated equipment, and move towards the redevelopment plan currently identified in the city's master plan.	\$885,000
Back River/Wallace Creek Dredging	Public Works	This channel was dredged as part of the Factory Point project in 2009/2010. Citizens and Marina owners have made several requests to have the channel dredged again. The Hampton Comprehensive Waterways Management Plan identified the lack of maintenance of waterways as a significant issue that needs to be addressed.	\$1,000,000
Equipment Replacement - Ditch Machine	Public Works	A ditch machine is a piece of equipment that needs immediate replacement. It was part of the City's vehicle replacement program but the program does not have adequate funding to cover the replacement costs. This piece of equipment is cortical to the ongoing maintenance of the drainage system.	\$390,000



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Equipment Replacement - Excavator	Public Works	An excavator is a piece of equipment that needs immediate replacement and was part of the City's vehicle replacement program but the program does not have adequate funding to cover the replacement cost. The equipment is critical to the ongoing maintenance of the drainage system.	\$400,000
Equipment Replacement - Menzi Muck	Public Works	A menzi muck is a piece of equipment that needs immediate replacement. It was part of the City's vehicle replacement program but the program does not have adequate funding to cover the replacement cost. This piece of equipment is critical to the ongoing maintenance of the drainage system.	\$250,000
Lincoln Street Landing (PW)	Public Works	Implement the Downtown Master Plan's "Lincoln Street Landing", a waterfront park. This project will replace approximately 5,000 sq. ft. of frequently flooded parking surface in favor of green space to reduce stormwater runoff into the Chesapeake Bay and create a passive open space for the Downtown Community. Sufficient street access for neighborhood and Hampton Roads Sanitation District will remain.	\$500,000
Bulkhead-Downtown Marina and Maritime Center Repairs	Public Works	Repairs to bulkhead as identified in a December 2015 underwater inspection. This project also includes maintenance and repair activities needed at the Maritime Center to address low hanging utilities under the building, as well as, concrete repairs identified in a 2018 facilities inspection.	\$350,000
Stormwater Infrastructure Assessment and Mapping	Public Works	This project will thoroughly clean and televise storm drainage pipes throughout the City to reduce the chance of flooding. Once this phase is complete, the project will inventory all stormwater infrastructure. The City has approximately 365 linear miles of 1,927,200 feet of pipe. Approximate cost to clean pipe and inspect pipe is \$5.60 per foot.	\$10,000,000
South King Street Pier	Public Works	The public pier located at the end of South King Street is failing and requires immediate reconstruction.	\$365,000
Newmarket Creek CAP	Public Works	The USACE through the Continuing Authorities Program (CAP) has been working on a study to determine ways to reduce flooding in the Newmarket Creek watershed. After consideration of several options, the preferred option is to acquire and/or elevate several homes within the watershed. Total estimated project cost is \$19,083,000 with a 35% City cost share estimated at \$6,679,000.	\$6,679,000
Greater Wythe Area Drainage Improvements	Public Works	Proposed street and drainage improvements on various streets between Victoria Boulevard and Gloucester Street. Citizens have made several requests, including submitting a petition, to improve drainage in the neighborhood. The project will also provide an adequate outfall for the redevelopment of the former Virginia School site.	\$1,500,000
Upper Hampton River Dredging	Public Works	The Hampton River between the Settlers Road bridge and the Elizabeth Lakes neighborhood was dredged in 2010/2011. Citizens have made several requests to have the channel dredged again. The Hampton Comprehensive Waterways Management Plan identified the lack of maintenance of waterways as a significant issue that needs to be addressed.	\$2,000,000
Coliseum Lake Weir Retrofit	Public Works	The Coliseum Lake Weir located downstream adjacent to Newmarket Creek is no longer functioning properly and requires a retrofit. This retrofit will reduce the tidal influx and allow the Lake's continued use of a water quality feature to ensure the city's compliance with their Chesapeake Bay Total Maximum Daily Load (TMDL) requirements.	\$3,500,000
Downtown Shoreline Restoration	Public Works	Project would restore the downtown shoreline along the Hampton River. This project will provide a significant amount of water quality credits for the downtown area and ensure the City's continued compliance with the Chesapeake Bay TMDL requirements.	\$2,000,000
City Owned Parking Lot Repairs and Maintenance	Public Works	Repairs and maintenance to City owned parking lots. There are 49 lots in total, lots will be evaluated and a priority list will be established at the beginning of each Fiscal Year.	\$4,900,000



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Citywide Alley Improvements	Public Works	Repair or upgrade alleyways Citywide to support future development.	\$1,250,000
Traffic Signal Equipment Upgrade with Hardware	Public Works	Replace outdated signal equipment to accommodate the migration to an ATC platform in-line with regional efforts. Antiquated equipment is making it impossible to optimize our Traffic Management Center to control traffic flows, adjust corridors to handle back-ups and evacuate areas for emergencies. We cannot purchase some parts or implement new technology. We must address this growing safety issue.	\$4,617,605
Traffic Signal Replacement at Magruder and Floyd Thompson	Public Works	Replace Traffic Signal at Magruder and Floyd Thompson that was damaged by a falling tree during a storm. A temporary span wire was installed, but does not meet height requirements and must be replaced. There is no funding or insurance claim for this project. It is a safety issue and must be replaced before it gets hit and the equipment dragged down the street.	\$110,000
Guardrail Replacement/Repair	Public Works	Replace or repair the guardrails that are damaged annually.	\$750,000
Phoebus Capital LED Street Lighting Upgrade	Public Works	Propose removing the existing 92 metal halide light fixtures along Mallory Street and Mellen Street and replacing with updated LED fixtures. The LED light fixtures are more energy efficient and require less maintenance. This will provide the city an annual cost savings on our street lighting bill as well as reduce both materials and labor maintenance costs.	\$138,000
Hampton Roads Center North Pump Station and Force Main	Public Works	Due to development in the HRC North area, pump station #148 and the sewer force main will need to be upgraded to continue to handle future developmental flows.	\$1,500,000
Pump Station #118 Force Main Replacement	Public Works	Due to age and development, pump station #118 sewer force main will need to be replaced to continue to handle current and future developmental flows.	\$1,100,000
Aberdeen Gardens Drainage Improvements	Public Works	Proposed improvements include curb and gutter, drainage system upgrades and mill and paving of streets throughout the Aberdeen Gardens neighborhood. This project consists of 4 phases over multiple years.	\$3,400,000
Downtown Regional BMP	Public Works	Project would provide a best management practice for stormwater management (SWM) for multiple development properties across the downtown area so developers will not have to try and squeeze SWM into urban sites, and provide a stronger urban fabric. It is critical to provide this, especially as WVS continues to expand downtown. Supported by Public Works, Community Development, and Economic Development. Site(s) to be determined (may be one large or a few small).	\$1,650,000
Dunbar Gardens Drainage Improvements	Public Works	Proposed drainage improvements on New York Avenue, Pennsylvania Avenue, Kentucky Avenue and throughout the rest of Dunbar Gardens as necessary. The project will also consider opportunities for water quality and resiliency.	\$1,500,000
Dishwasher	Sheriff	Dishwasher will help properly clean and sanitize all kitchen utensils and trays. Current dishwasher is not currently functioning and we continue to pay high maintenance costs.	\$55,038
Recreation Fence Sensors	Sheriff	A wire will run through the fence and detects vibrations at the Jail and Annex facilities. Staff will be alerted and be able to respond to vibration frequencies on the fence caused by cutting, climbing or lifting around the sensor.	\$6,098
Point Security Body Screening System (X-ray)	Sheriff	The purpose of this practice is to increase safety by reducing the amount of contraband that gets into the jail and limit jail vulnerability. Requested for the prevention and detection of contraband entering the Annex, the Jail and Intake and reduce the threat risk.	\$328,500



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Kitchen Equipment Upgrades	Sheriff	Work tables are needed-used daily for food prep and the legs are broken. Hood Extension to maximize air flow, portable air conditioners, sheet pan racks and delivery cart for safe food transport, ice machine bins are faulty, food holding cabinet, storage thermometer, dice cut wedge for food prep. Shelving has broken wheels, rust and health inspections constantly note these deficiencies.	\$51,100
Medical Equipment - Vital Sign Monitors, AED, Vein Visualization	Sheriff	Vital sign monitors needed when conducting physicals, screenings. The EC/EKG/AED is a vital lifesaving machine used to help diagnose heart changes and irregularities, vein visualization achieves rapid venous access with minimum patient pain. Color copier needed for scanning documentation especially for paperless medical graphs and charts. Furniture needed to enhance medical unit office space.	\$64,000
Hampton Correctional Facility Video Upgrade	Sheriff	Analog and Network video components upgraded to an IP video system with additional camera coverage. Will provide network cabling to all cameras, upgrade the network infrastructure, and replace existing cameras. The Video Management Software will be upgraded, servers will be installed and Video display computers and monitors will be replaced with new units.	\$266,000
Circuit Court Video Server	Sheriff	Replacement of the current Video Management software and Video Server. Two Video Servers will provide improved handling of camera video and greater storage capacity to support using High Definition cameras as replacements. The power supply will be replaced with unit that can hold 30 days of data and will be in compliance with the laws of the Library of Virginia retention schedule.	\$107,000
Juvenile and Domestic Relations Court Video Server	Sheriff	Requesting to convert our current DVR system to an IP based system for Juvenile Domestic and Relations Court. The system is antiquated and provides inaccurate data. An updated system will provide improved handling of camera video, greater storage capacity. We need at least 30 days of data available to store to comply with the laws of the Library of Virginia retention schedule.	\$98,593
Server Room and Data Center Upgrade: A/C Cooling System	Sheriff	Due to the cooling environment at the Annex/Intake/Jail equipment rooms, there is a need to purchase proper AC and Cooling Systems. The conditions of the rooms overpower the equipment causing connectivity and service issues.	\$80,000
Bright signs Administrative and Emergency Notification System	Sheriff	An improved system is needed to stream training, educational info. and programming. A mass notification system will enable personnel to send real-time notifications, as well as CDC updates relating to Infectious Diseases (i.e. COVID-19). Locations: Jail, Annex, Circuit Court and Intake. 10 laptops with Windows 10 and Microsoft Office needed for the enhancement of our emergency management system.	\$33,322
Handi-Cap Accessible Vehicle	Sheriff	Handi-cap accessible vehicle to assist with inmate transports. The demand for the handicap vehicle has increased, inmates with wheel chairs, walkers and hospital beds are being arrested and the process to transport them in a regular transportation vehicle is problematic.	\$70,000
Replace Laundry Floors HCCC	Sheriff	The replacement of the laundry and facilities flooring, we feel is vital due to the constant movement of inmates, staff and visitors. The flooring finish is epoxy---not high gloss that will add slip resistance, and less maintenance.	\$11,250
Replace Floors	Sheriff	Replace Hampton Correctional Facility floors, 1st, 2nd, 3rd to include cell block floors due to daily movement of inmates, inmate meal carts and laundry carts. The floors are in disrepair and part of our mission is to not fall below constitutional requirements.	\$155,320



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Correctional Exercise Equipment	Sheriff	We are in need of 10 pieces of correctional exercise equipment for the inmate pods. The current equipment has broken benches, the material is torn down to the metal, there are pieces of the equipment that have broken off. Exercise is important to keep the inmates active, but we also need to secure their safety as well as that of our staff.	\$80,000
Multipurpose Outdoor Storage Sheds	Sheriff	Inadequate storage space in facilities-outside storage units are utilized to accommodate the daily supplies required. Current storage sheds are deteriorating and the security of the contents is compromised. Heavy duty, weather resistant, outdoor storage containers will provide optimum storage space and security for all emergency and operational essentials. Will be located at the Jail, Annex and Intake.	\$52,000
Mobile Storage System	Sheriff	This system will enable the Sheriff's Office warehouse to better utilize the current limited storage space. This system will also provide organization for supplies so that we can purchase bulk items.	\$190,244
Portable AC Units	Sheriff	The laundry area is extremely hot. The dryers are constantly on and there are no air vents in the room. The kitchen area operates two ovens, a three compartment steamer and two kettles on a daily basis. The Annex and the Main Jail are in need of cooling equipment which will assist with ventilation and is cost effective. Inmates work in both areas and cooling or vent installation is needed.	\$36,000
Flatbed Truck	Sheriff	This vehicle will be utilized mainly for hauling and towing. It will enable the Sheriff's Office to move items more efficiently, effectively and with less force.	\$42,000
Snow Tractor/Scissor Lift/Buffers	Sheriff	For use at the Jail, Annex, Courts and Carmel Bldg. Parking Lots during snow and other locations as needed. This agency is open 24/7. The Scissor Lift is to be used to clean vents in the pods and to help with changing of lights. The ceilings are high and the scissor lift will aide in facility maintenance. Need 3 industrial buffers and 2 burners to replace old worn buffers and burners.	\$51,000
Body Cameras	Sheriff	Body cameras provides additional support for front and center communication while working throughout the community.	\$25,200
Panasonic ToughBook	Sheriff	The tough book is a laptop that assists the Civil Process Deputies in the community while serving legal documents.	\$21,300
ElectroClave	Sheriff	The ElectroClave™ provides an all-in-one solution for mobile device management and UV-C disinfection by offering cloud-based oversight and 360° disinfection technology, destroying pathogens on all sides of electronic devices. The ElectroClave is the perfect enterprise solution for disinfecting and managing mobile devices, handcuffs, masks, handheld radios staff share and use daily.	\$24,411
Handheld Screening System	Sheriff	With the challenge of ensuring enhanced security measures. The Mini Z's is a portable scanner to quickly check for suspicious packages, contraband, or potentially dangerous material. It can see through boxes, bags and vehicles. It display and detect a wide range of objects, including guns, explosive material, drugs and more. Courts could benefit from the device in the event of a bomb threat.	\$130,000
Training Equipment Improvement	Sheriff	Improved equipment upgrade and replacement. TASER weapon, docks, batteries and cartridges, integration with Axon Evidence, full user training and certification are included. TASER 7 device is designed around De-escalation and Officer safety resulting in less use of force incidents. TASER 7 Certification Plan (\$60 per officer per month). 20 TASERs are needed in total.	\$72,000
Digital Sign and Flooring	Virginia Air and Space Center	The information display in front of the building has stopped working and needs replacement. VASC is planning to replace this unit. At the same time, VASC continues to strive to improve internal gallery spaces with new flooring and carpet that will improve guest experiences.	\$210,000



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Equipment Purchases - Aerial Lift	Virginia Air and Space Center	New aerial lift equipment is needed in order to maintain hanging artifacts through dusting and deep cleaning.	\$60,000
Facility Upgrades	Virginia Air and Space Center	Upgrade the facility's lighting, signage and displays to enhance guest experiences.	\$50,000
IT Systems	Virginia Air and Space Center	Upgrade present IT systems which includes replacement of servers and other critical IT systems.	\$97,000
Lighting Control LED Retrofits	Virginia Air and Space Center	Install a new lighting control system that would allow for control lighting with timers and schedules. Replace high usage lighting with energy efficient LEDS.	\$249,321