



York County, South Carolina **Recovery Plan**

State and Local Fiscal Recovery Funds

July 31, 2025 Report

York County, SC
Recovery Plan

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GENERAL OVERVIEW

Executive Summary

York County, like many counties, faced new challenges due to the impact of the Coronavirus pandemic. The pandemic impacted our residents and business in numerous different ways. With the State and Local Fiscal Recovery Funds (SLFRF), York County has opportunities to positively impact all of our residents in various ways.

York County received \$54,576,877.00 in two tranches from the US Treasury. The first tranche arrived on June 1, 2021, in the amount of \$27,288,438.50. The second, and final, tranche arrived on June 9, 2022, in the amount of \$27,288,438.50.

With these funds, York County's goal is not to "spend" this money, but "invest" in projects (tangible items), capital projects, and/or infrastructure projects that will impact and serve our County as a whole as we continue to "respond to," mitigate, and recover from the COVID-19 pandemic. It's York County's goal to use these funds to respond to the public health emergency, use provisions for government services, and make necessary improvements in water and sewer, and cybersecurity. (Updated June 25, 2024)

York County is using these funds in numerous ways to invest in our pandemic response; especially within our public safety entities. Within York County, these are the following public safety entities: York County Sheriff's Office (YCSO), Detention and Prison facilities, Public Safety Communications 9-1-1 (PSC), Fires Services, Coroner's Office, and York County Office of Emergency Management (YCOEM). As well as within our Solicitor's Office. Throughout the pandemic, these departments and offices have been and continue to be instrumental in York County's response. (Updated July 22, 2025)

York County is using these funds to replace HVAC systems in public facilities. These HVAC systems will include COVID-19 prevention methods for air filtration to ensure that ventilation system upgrades will increase the delivery of clean air and dilute potential contaminants so that the public and staff are protected.

Additionally, York County is using these funds to invest in water and sewer infrastructure. York County Water and Sewer Department operates and maintains water and sewer systems in defined service areas in eastern York County and western York County. York County also provides wholesale water service to the Lake Wylie community and our sewer service is provided through a collection system owned by York County. (Updated June 28, 2023).

After the Final Rule was issued on January 27, 2022, cybersecurity became eligible under the continuation of government services and the broadband investment categories. Cybersecurity is very important to York County since York County protects different categories of data such as PPI, networks, and devices from theft and damage. York County is using SLFRF to enhance the county's cybersecurity infrastructure. (Added 5/24/2022)

Additionally, within the Final Rule, US Treasury presumed that all governments had some type of loss of revenue. Therefore, local governments could elect to use \$10 million of their funds as Loss of Revenue and use those funds towards the continuation of government services. York County chose to use \$10 million of its funding toward the continuation of government services. (Added 5/24/2022)

(Outcomes added 6/23/2022) Thus far, through the recovery funds, York County has purchased tangible items to enhance our COVID-19 prevention efforts. The York County detention center and prison (vulnerable population) have completed the purchase and implementation of tangible items to help respond to the public health emergency. Also, York County implemented a new pharmacy software program to manage and monitor inmate's medicines.

A key outcome from these funds is that York County is using SLFRF funds to enhance our 9-1-1 network, our main 9-1-1 tower, and 9-1-1 phone system that serves all residents. York County has also increased our 9-1-1 radio capacity due to the strain from high volume calls times and adding additional ambulances to meet the needs of those suffering from COVID-19 virus complications, and purchased portable positions so in the event of COVID or another pandemic dispatchers can work from different places and provide the same level of service. The additional capacity is keeping the public safety information flow expedited and flowing freely. Additionally, York County has purchased and placed 746 GPS tracking radios into our public safety entities for a more expedited pandemic response. Now public safety staff can easily be tracked by our 9-1-1 system to ensure a more efficient and effective response. Additionally, York County has updated its entire 9-1-1 telephone system, automated CAD, purchased portable positions so that dispatchers are mobile, enhanced our dispatcher efficiency with adders at their station, and updated the software in our radios to continue to communicate emergency information efficiently and effectively with mutual aid partners to protect citizens through reliable and secure means of radio communication capabilities. Lastly, our Public Safety Communications Department has purchased Dell MDT's for our Fire Services to provide remote management tools, real-time access information, enhanced situational awareness, improved data entry and improved communications. (Updated July, 2025)

Also, these funds have put 20 Lucas Devices in the York County fire services system. These devices have become critical for first responders in assisting COVID-19 emergency patients. These devices will streamline the standardization of care; thus, saving critical time with on scene care and transport in order to save lives. Additionally, York County purchased two heart defibrillators for EMT's within the Emergency Management Department, and purchased AEDS for various departments throughout York County Government. Our Coroner's Office received needed durable body shelving for their morgue. These are just a few examples of the medical supplies that have been purchased or will be purchased for York County's public safety entities.

York County Emergency Management Office has also purchased FirstWatch Software to assist our public safety entities to collect data and improve our situational awareness and operational effectiveness for better outcomes. Additionally, Emergency Management Department received

virtual desktop infrastructure to be able to access their computers and vital information anywhere remotely to enhance their response within any type of emergency. (Updated July 22, 2025)

York County has also expended funds towards enhancing the County's cybersecurity infrastructure and GIS online parcel mapping. Also, the County has expended funds towards updating technology within our Sheriff's Department. Funds have been expended towards water and sewer infrastructure and new HVAC's systems. (Updated June 28, 2024)

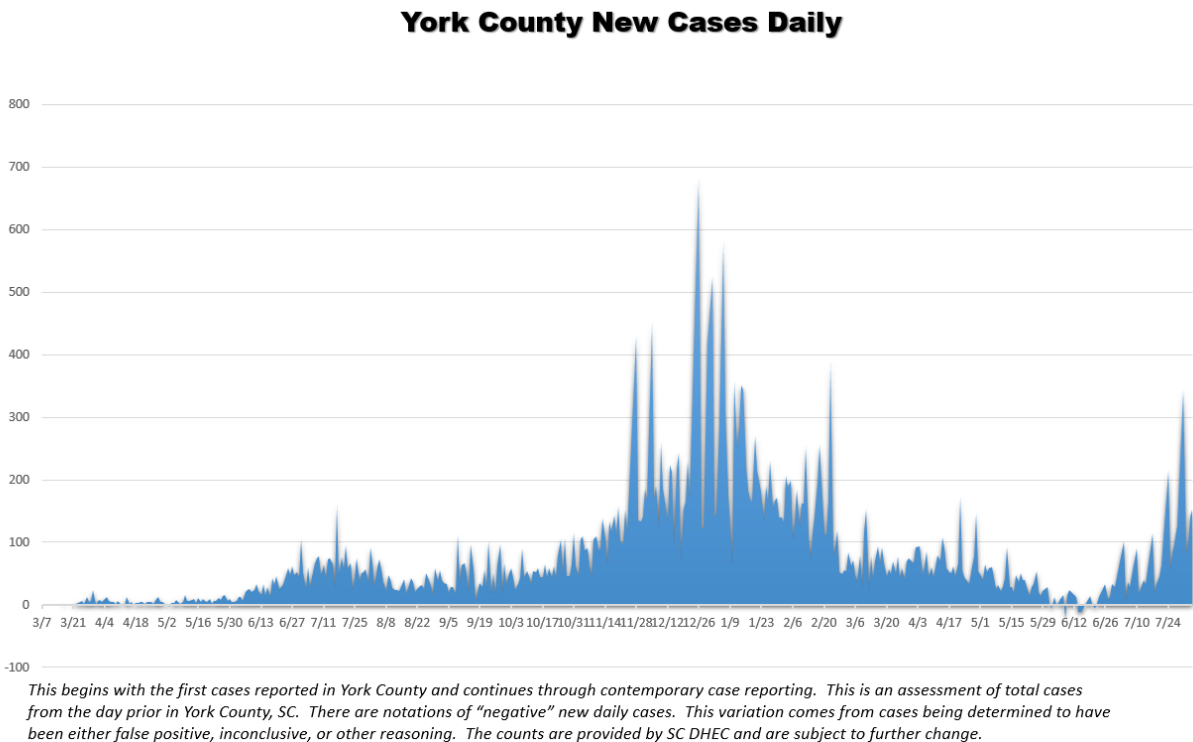
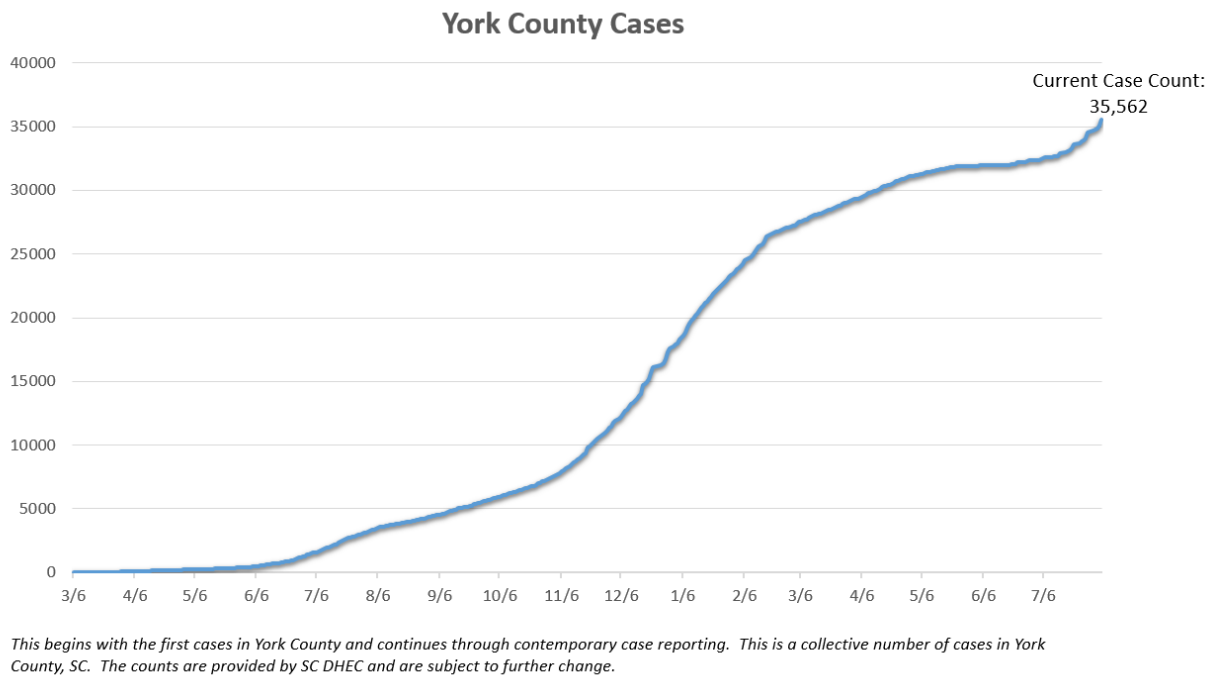
To conclude, the above are key outcomes for the County; however more outcomes are listed in the next section. York County has not assigned all of our funding to projects thus far. Not knowing the future and the course of this pandemic, York County has unassigned funds to prepare and respond to future needs. Furthermore, York County continues to provide a written public engagement process for residents to provide input via email at ARP@yorkcountygov.com.

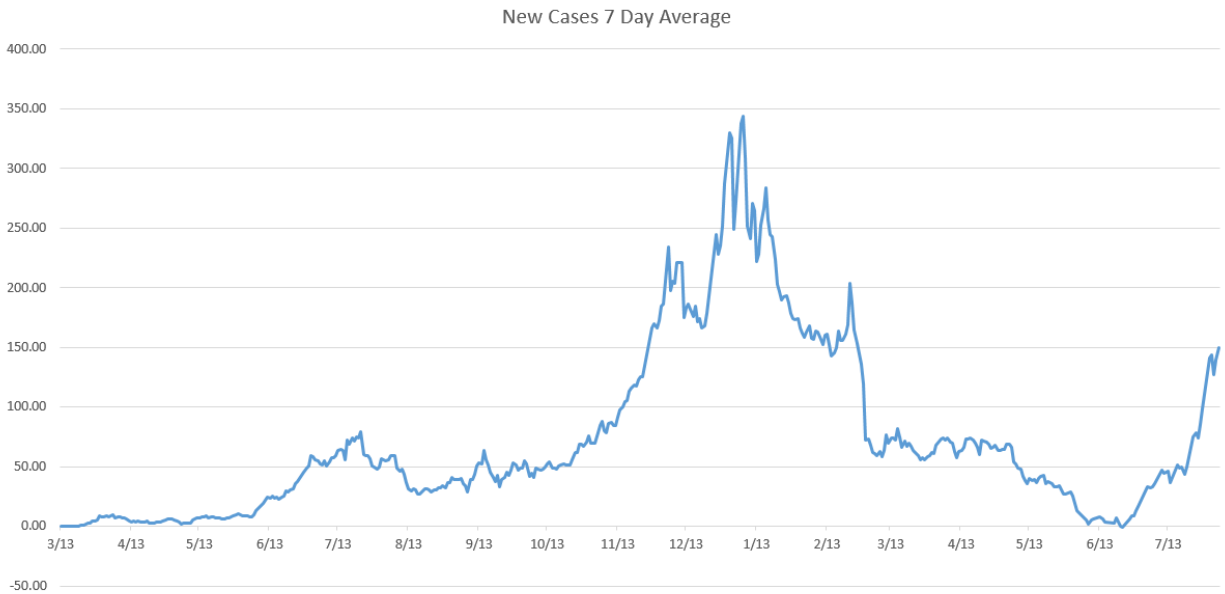
Uses of Funds:

According to the US Treasury, the Coronavirus State and Local Fiscal Recovery Funds (SLFRF) were provided to meet pandemic response needs. To maximize York County's funding and directly/indirectly all of York County residents, York County will invest its money in public health, administrative services, Sheriff's Office services and technology, cyber security enhancements, continuation of government services, and water/sewer infrastructure. This approach helps support an equitable recovery and provides the most impact to the entire York County community. Below is how York County will use these funds to support and invest in our community:

Public Health (EC 1): by funding COVID-19 mitigation efforts, medical expenses, behavioral healthcare, and certain public health and safety staff.

Out of 46 counties in York County, York County had the 6th highest number of Coronavirus cases (as of 8-20-21) reported by SCDHEC (www.scdhec.gov). York County's first case was reported on 3/6/20. The below graphs provide an overview of York County COVID cases from 3/6/20-5/14/22.

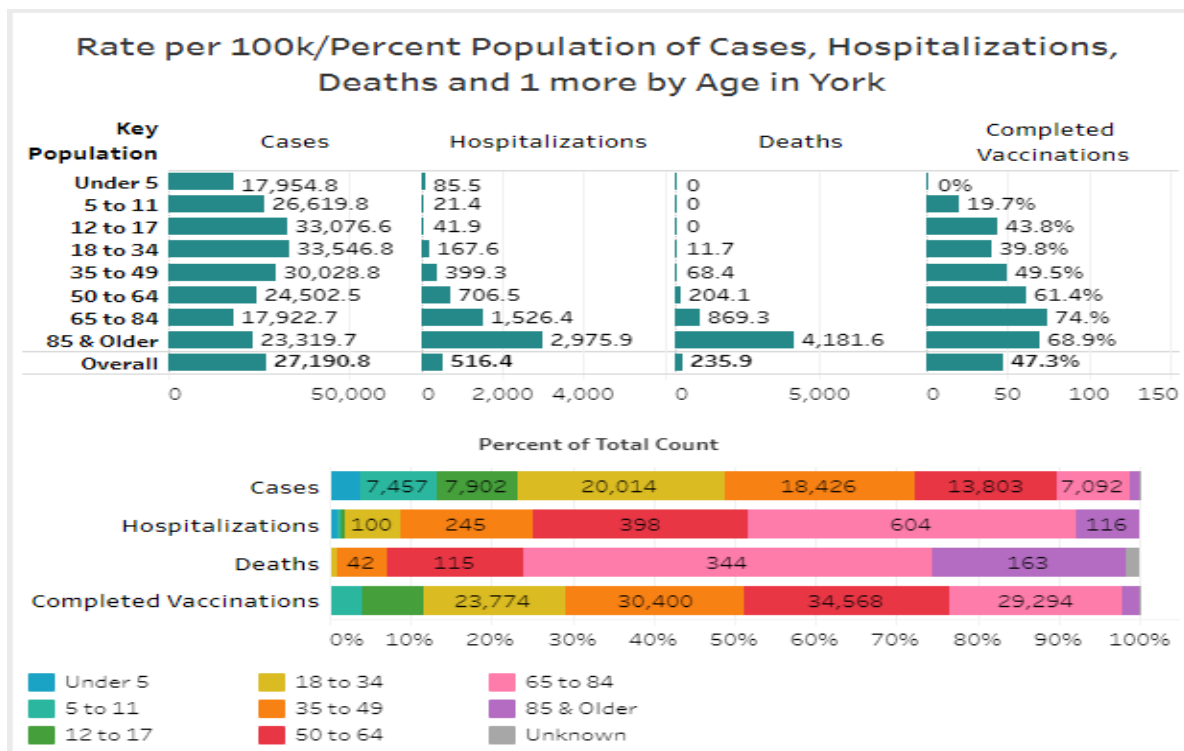




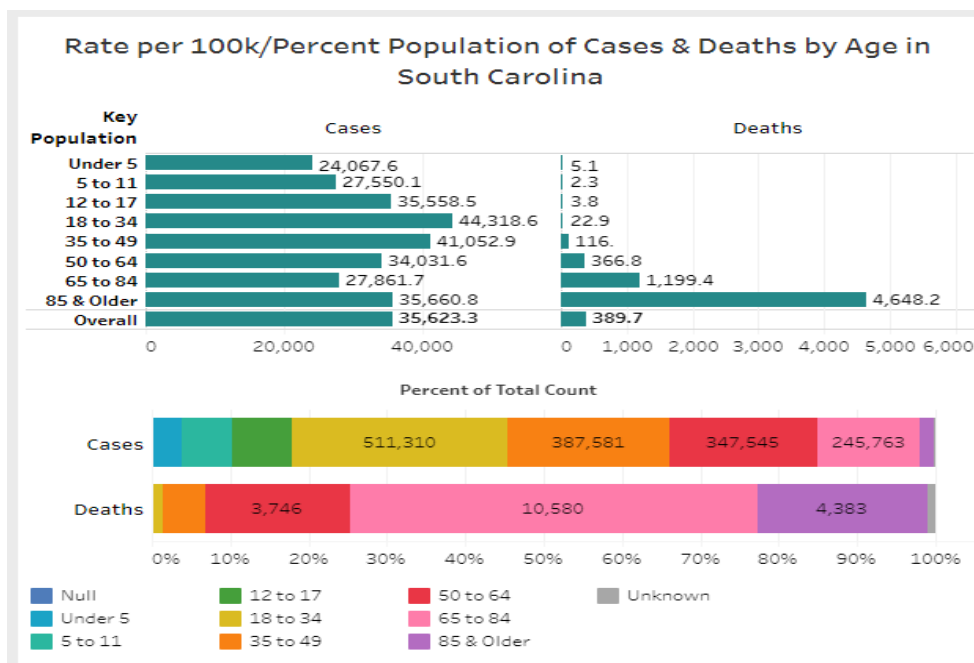
This begins with the first cases reported in York County and continues through contemporary case reporting. This is an assessment of total cases from the day prior in York County, SC. There are notations of "negative" new daily cases. This variation comes from cases being determined to have been either false positive, inconclusive, or other reasoning. The counts are provided by SC DHEC and are subject to further change.

Data from 2/1/20-6/25/24 ([South Carolina County-Level Data for COVID-19 | SCDHEC](#))

		Currently Displaying York Residents by Sex & All among Cases	
		Cases	
		All	Total
Unknown	Count	2,802	2,802
	Population Estimate	0	0
	Rate per 100k or %Population		
Female	Count	40,643	40,643
	Population Estimate	149,739	149,739
	Rate per 100k or %Population	27,142.6	27,142.6
Male	Count	35,165	35,165
	Population Estimate	139,366	139,366
	Rate per 100k or %Population	25,232.1	25,232.1
Grand Total	Count	78,610	78,610
	Population Estimate	289,105	289,105
	Rate per 100k or %Population	27,190.8	27,190.8

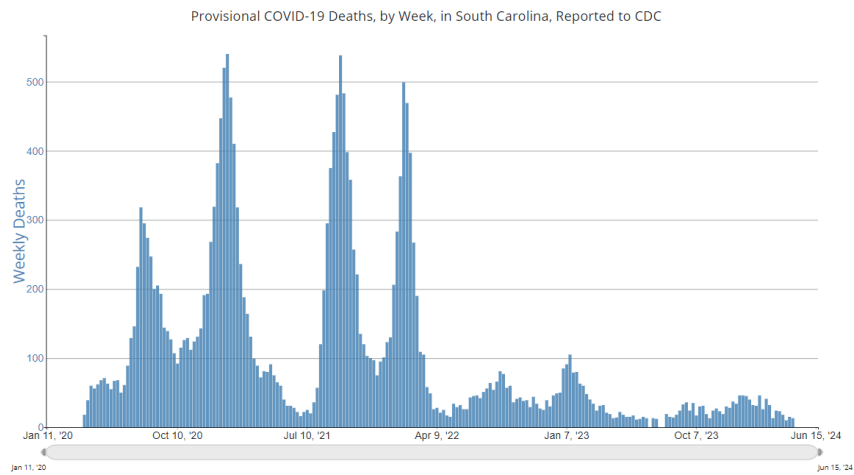


2023 Information displaying 2/1/2020- 6/17/2023:



Reported Tests	Cases	Deaths	Completed Vaccinations
18,985,524	1,858,840	20,336	2,823,406

(Updated June 25, 2024) SCDHEC now posts links to CDC data on their website. Below is a COVID-19 death data for SC for 2024:



Also, on June 25, 2024, DHEC labeled York County COVID-19 hospitalization as low:



COVID-19 County Check

Find hospital admission levels and prevention steps by county. Data updated weekly.

Select a Location (all fields required)

South Carolina

York County

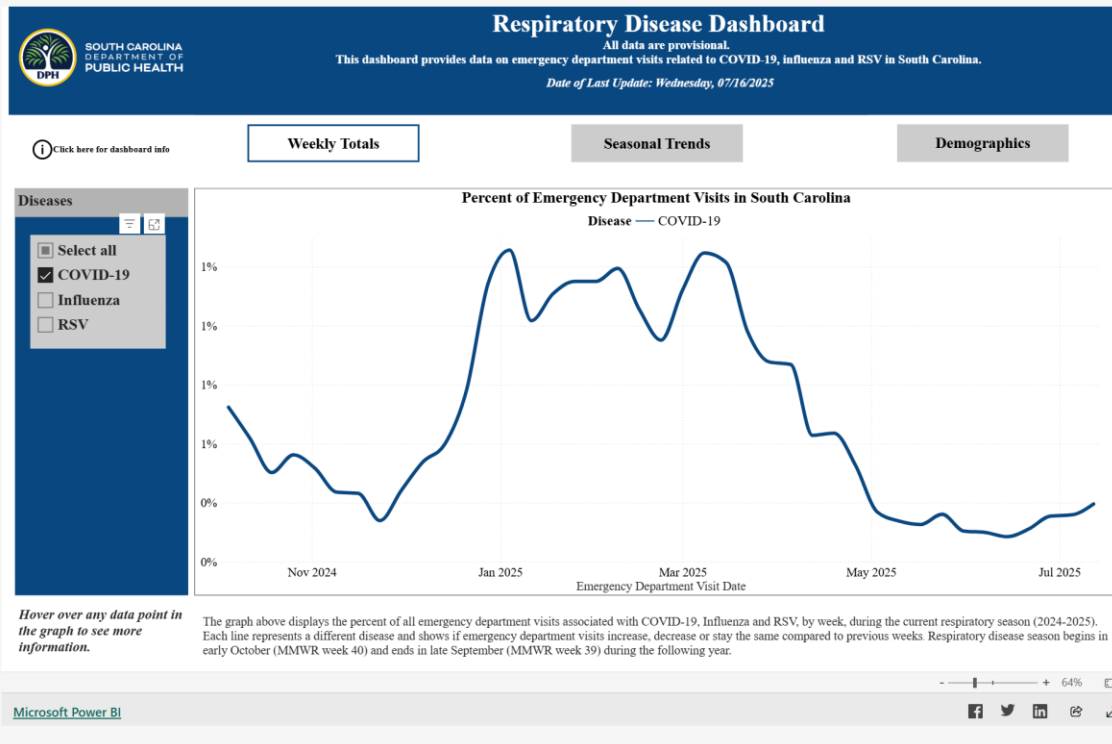
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Low

In York County, South Carolina, the COVID-19 hospital admission level is **Low**.

As of July 22, 2025, The SC Department of Public Health has begun displaying a respiratory dashboard and below is the most up-to-date information related to COVID:



SCDHEC labeled York County as high incidence on 8-22-21 (<https://scdhec.gov/covid19/south-carolina-county-level-data-covid-19>). Unfortunately, York County had 409 deaths due to the Coronavirus as of August 2021: (<https://scdhec.gov/covid19/south-carolina-county-level-data-covid-19>). As of 5-24-22, York County has had 682 deaths. Knowing our Coronavirus rate, York County's goal is to use our funds to meet and address emerging public health needs; especially as it relates to public safety entities as these York County services are vital when combating and mitigating COVID-19. In 2023, York County's case rate per 100K is 33,529. In 2024, York County hospitalization is low.

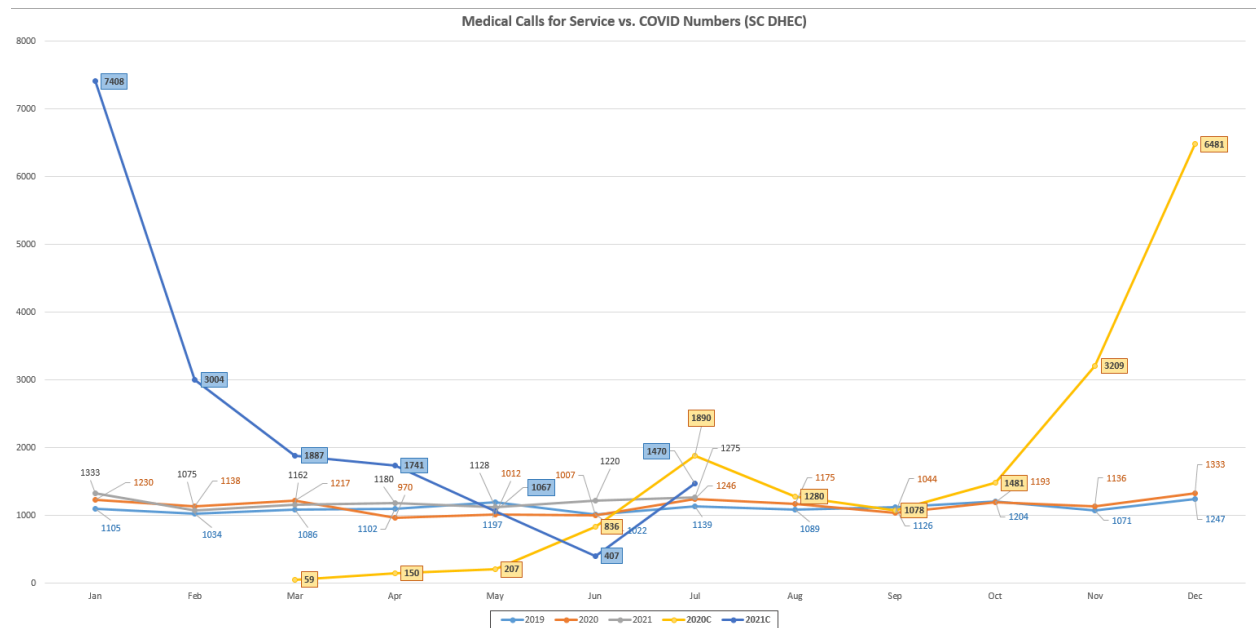
The successful mitigation, response, and recovery from any future pandemic is achieved by leveraging sound emergency communications systems (9-1-1) to provide the first responders uninterrupted contact with command and control centers to maintain a unified and equally distributed emergency medical response to those suffering from the pandemic's illnesses. These needs manifest themselves in several forms including the need for enhanced technology, radio system geographic coverage, system availability, and the ability to distance the command and control staff to prevent the spread of disease.

Therefore, York County will use funds to enhance its 9-1-1 infrastructure and technology. This is the "first call" residents make for help; especially with COVID-19 symptoms. The York County 9-1-1 system is the primary public safety answering point for York County and through these funds the telephone system will be upgraded. Our public safety communication ("PSC") operation impacts every single resident of York County no matter race, location within the community, age,

gender, etc. PSC consolidates communications services between the York County Sheriff's Office, county fire services, and emergency medical service agencies. PSC provides full time call taking and dispatching services for one law enforcement agency, three Emergency Medical Services agencies, 19 fire departments, and after hour's services for the Department of Social Services, Animal Control, and the American Red Cross. York County PSC also owns and operates a nine site 800 MHz digital trunked radio system that serves all local public safety agencies, and some non-public safety agencies.

In the below chart, the numbers listed are for cardiac, sickness, trouble breathing, and unconscious and unconscious not breathing calls into the York County 9-1-1 Operations Center from 2018-2024:

Totals include: Cardiac, Sickness, Trouble Breathing, Unconscious, and Unconscious Not Breathing call types											
2018		2019		2020		2021					
Month	CFS amount	Month	CFS amount	Month	CFS amount	Month	CFS amount				
1	1278	1	1105	1	1230	1	1333	7408			
2	1117	2	1034	2	1138	2	1075	3004			
3	1093	3	1086	3	1217	59	1162	1887			
4	1082	4	1102	4	970	150	1180	1741			
5	1135	5	1197	5	1012	207	1128	1067			
6	1042	6	1022	6	1007	836	1220	407			
7	1187	7	1139	7	1246	1890	1275	1470			
8	1044	8	1089	8	1175	1280	766	Thru 08162021 @ 12pm			
9	1035	9	1126	9	1044	1078					
10	1054	10	1204	10	1193	1481					
11	1051	11	1071	11	1136	3209					
12	1128	12	1247	12	1333	6481					
Total	13246	Total	13422	Total	13701	16671	Total	9139	16984		



2021			2022							2020	2021	2022
Month	CFS amount		Month	CFS amount						YC COVID CASES		
1	1,333	7,389	1	1,492	20,529				1	N/A	7,389	20,529
2	1,075	3,011	2	1,100	3,971				2	N/A	3,011	3,971
3	1,162	1,884	3	1,136	310				3	59	1,884	310
4	1,180	1,737	4	1,077	525				4	150	1,737	525
5	1,128	1,066	5	1,222	977				5	207	1,066	977
6	1,220	403	6						6	836	403	
7	1,275	1,492	7						7	1890	1,492	
8	1,600	5,397	8						8	1280	5,397	
9	1,369	6,043	9						9	1078	6,043	
10	1,216	1,871	10						10	1481	1,871	
11	1,063	1,425	11						11	3209	1,425	
12	1,118	4,245	12						12	6481	4,245	
Total	14,739	35,963	Total	6,027	26,312				Total	16,671	35,963	26,312

(As of 06-01-2022)

2022			2023		
Month	CFS amount		Month	CFS amount	
1	1,492	20,576	1	1,255	1,609
2	1,100	3,973	2	1,110	737
3	1,136	311	3	1,222	353
4	1,077	527	4	1,149	423
5	1,222	1,751	5	1,182	228
6	1,186	2,344	6	1,131	161
7	1,306	2,889	7		
8	1,196	2,944	8		
9	1,149	1,617	9		
10	1,182	862	10		
11	1,318	732	11		
12	1,202	1,796	12		
Total	14,566	40,322	Total	7,049	3,511

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2018	1,278	1,117	1,093	1,082	1,135	1,042	1,187	1,044	1,035	1,054	1,051	1,128
2019	1,105	1,034	1,086	1,102	1,197	1,022	1,139	1,089	1,126	1,204	1,071	1,247
2020	1,230	1,138	1,217	970	1,012	1,007	1,246	1,175	1,044	1,193	1,136	1,333
2021	1,333	1,075	1,162	1,180	1,128	1,220	1,275	1,600	1,369	1,216	1,063	1,118
2022	1,492	1,100	1,136	1,077	1,222	1,186	1,306	1,196	1,149	1,182	1,318	1,202
2020 DHEC			59	150	207	836	1,890	1,280	1,078	1,481	3,209	6,481
2021 DHEC	7,389	3,011	1,884	1,737	1,066	403	1,492	5,397	6,043	1,871	1,425	4,245
2022 DHEC	20,576	3,973	311	527	1,751	2,344	2,889	2,944	1,617	862	732	1,796
2023 DHEC	1609	737	353	423	228	161						
SC DHEC Numbers for positive test												
Last update 2023-07-06												

(As of July 6, 2023)

Aug-23	1379
Sep-23	1169
Oct-23	1239
Nov-23	1227
Dec-23	1219
Jan-24	1216
Feb-24	1215
Mar-24	1224
Apr-24	1219
May-24	1194
Jun-24	1442
Total	13743

(COVID related calls into 9-1-1 as of June 24, 2024)

As of June 2025:

2024	
Month	Total Calls for Service
1	1,379
2	1,169
3	1,239
4	1,227
5	1,219
6	1,216
7	1,126
8	1,241
9	1,189
10	1,223
11	1,150
12	1,306
Year Totals 14,684	

2025	
Month	Total Calls for Service
1	1,445
2	1,278
3	1,263
4	1,152
5	1,259
6	1,156
YTD Totals 7,553	

The escalated cost associated with operating a 9-1-1 center is astronomical and will continue to climb as technology improves. PSC is critical and vital in responding to the pandemic and/or any future pandemic. Since PSC is responsible for dispatching all fire, EMS, all rescue services, and the Sheriff's Office, PSC is vital in providing public safety services and pandemic emergency response to all York County residents and all York County areas.

York County sees this public safety entity as having a high impact on our community as a whole when it comes to responding to the pandemic. Investing funds into our 9-1-1 system will create a stronger response for all residents. Investments include: radios and MDT's for first responders, radio system capacity increase, a new radio tower at Moss Justice Center, new 9-1-1 telephone system, upgrade in radio software, upgrade in radio technology and CAD automation to be more efficient, and the ability to have portable dispatcher capabilities. (Update July 22,2025)

York County has purchased PPE and medical supplies for our public safety entities to use to respond to residents who have COVID. York County used these funds to purchase Automated External Defibrillators ("AED") for our Fire Services, Sheriff's Office, and York County Government Offices. When helping those who have life-threatening symptoms from COVID, AED's are critical in providing a seamless transfer of care from Basic Life Support providers to Advanced Life Support providers.

York County invested in defibrillators for the York County Office of Emergency Management (“YCOEM”) so that they can provide robust patient diagnostic that allows both Advanced Life Support and Basic Life Support personnel to assess and treat patients for a myriad of traumatic and medical emergencies including COVID-19.

York County Fire Services used this funding to purchase Lucas Devices. This will allow Fire Services to better assist those who are suffering from COVID-19 complications. These machines will help minimize the number of responders in close proximity to an infected patient, reducing the number of responders, and costly protective equipment that can be potentially exposed to COVID or other diseases. Through Loss of Revenue, York County Fire services also received air packs.

Within York County’s public health response, is the well-being and safety of those incarcerated. As mentioned before, York County is focused on impacting all of our residents; even those incarcerated. York County operates a 256 bed minimum security, male and female, prison and a 565-bed direct supervision detention facility. The Prison population consists of minimum-security inmates who have already been sentenced for a particular crime; and, the Detention Center is charged with holding individuals who have been arrested by various law enforcement agencies in York County and held until they post bond, are ordered released by a court, or transferred to a state institution after court sentencing. The Detention Center also houses inmates for the U.S. Marshal Service and Immigration and Customs Enforcement.

York County Office of Emergency Management has purchased FirstWatch Software to enhance public safety efficiency and effectiveness throughout the county; as well as, virtual desktop infrastructure to assist in public safety response with remotes access on any emergency scene. (Updated July 22,2025)

Lastly, the York County Solicitor’s Office has purchased additional storage for court records, police video, etc. to satisfy law requirements; as well as, provide remote access to attorneys and enhance cybersecurity of confidential files. (Updated July 2025)

York County Detention and Prison have had multiple inmates and staff members test positive for COVID-19 (as of June 2024):

2020

YCDC Inmates – 18

Prison Inmates – N/A

Detention Staff - 62

Prison Staff – 4

2021

YCDC Inmates – 32

Prison Inmates – 18

Detention Staff – 120

Prison Staff – 5

2022

YCDC inmates – 75

Prison Inmates – 14

Detention Staff – 97

Prison Staff – 6

2023:

The Detention Center and Prison merged all inmates within the detention during this time frame:

Detention Staff – 20

Inmates - 82

2024:

Total inmate cases were 108 for the year of 2024.

York County is responsible for the monitoring of incarcerated individuals' medication. When inmates have COVID, York County has to make sure any medication given to assist with the virus or complications from the virus doesn't cause a reaction or interfere with medications the prisoners take. York County invested in a new robust pharmacy software program (Loss of Revenue Category) to assist our prison and detention pharmacy operations to be more efficient and able to provide our medical professionals with real-time ability to track medication types and any potential interactions from prescribed medications.

Also, York County used these funds to purchase a body scanner for our Prison. This body scanner takes the temperature of prisoners coming into the prison for the first time and/or returning from inmate labor duties. This will help detect the virus before entering the prison. Having a scanner that takes a temperature for staff, keeps prison staff away from prisoners faces in order to take a temperature; thus creating social distancing. Additionally, the scanner helps prevent any contraband coming into the prison. This way staff does not have to modestly pat down

prisoners and look for contraband. With the scanner showing such items, prison staff and prisoners can maintain appropriate social distance.

Furthermore, York County seeks to reduce the transmission of COVID amongst our prison employees. Currently, our prison employees share handheld radios. York County purchased additional radios to eliminate the need for sharing handheld radios. This will prevent cross contamination of radio users that handle radio equipment throughout their shifts by not sharing radios and microphones that are held close to the users' faces. This will also make it easier to identify who is calling through the master control console. Currently, if an officer has a medical emergency or other issue, the radio is identified with a generic ID. If each officer was issued their own radio, it would identify them as a specific individual. Thus, providing a quicker response time.

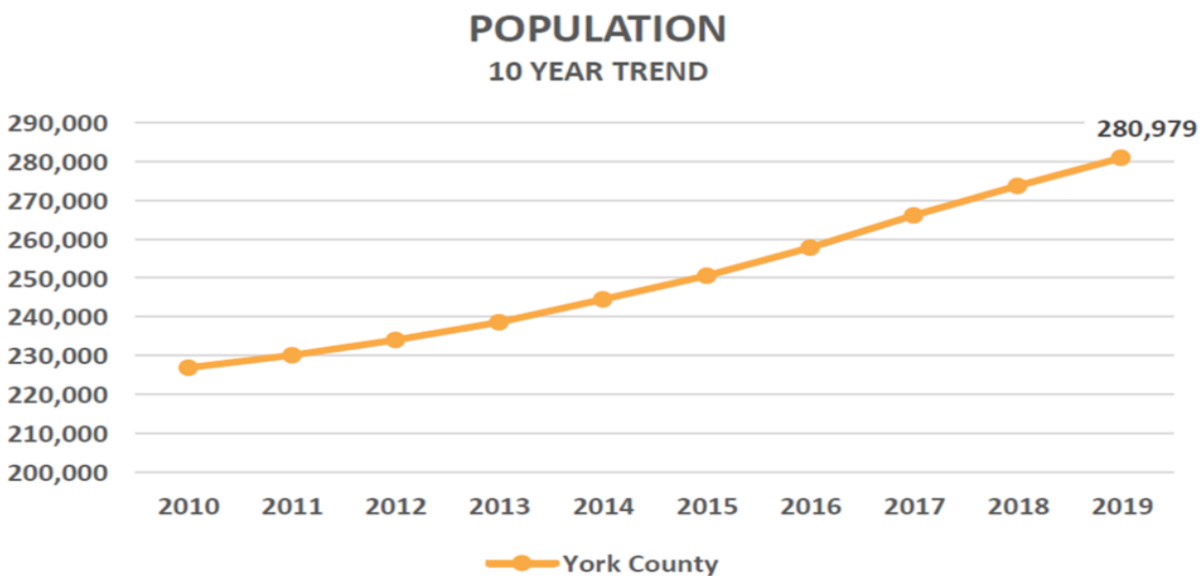
The York County Detention Center operates an Emergency Response Team ("ERT") in order to respond to violent and combative inmates. During an event which requires the ERT, each member wears protective gear to prevent injuries to themselves during the operation. Currently, the York County Detention Center has a small number of full riot suits/helmets. This equipment (including full cover helmets) must be shared and passed between staff. This cross contamination of equipment, helmets, and uniforms, provides the potential of passing communicable diseases, including COVID-19, amongst team members, especially during training days. York County seeks to reduce this cross-contamination risk, and purchased each ERT member their own gear and helmets (Loss of Revenue Category). Lastly, the detention center purchased heavy duty scanners to assist with the immense paperwork associated with COVID-19 documents and other inmate patient documents for doctors, mental health agencies, lawyers, etc. (Updated June 25, 2024)

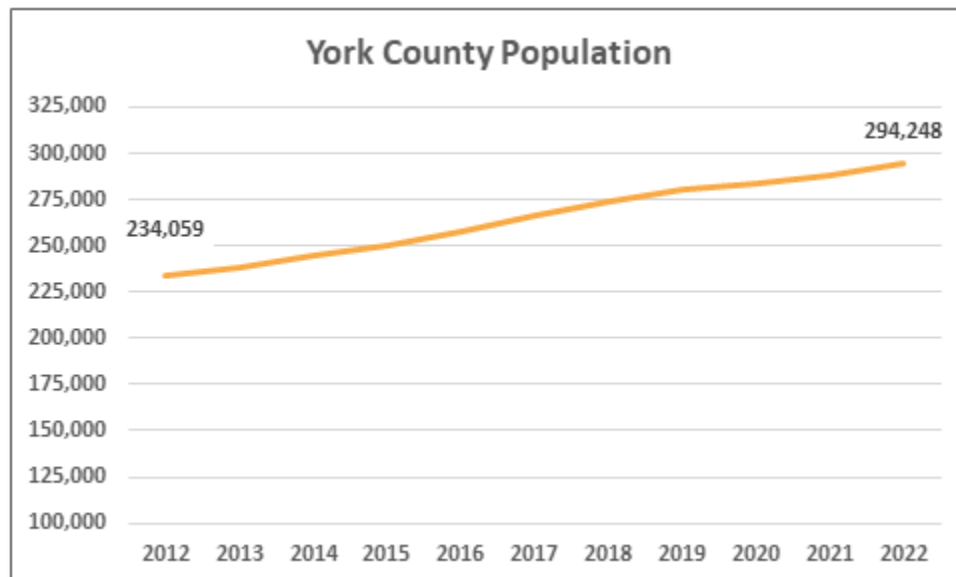
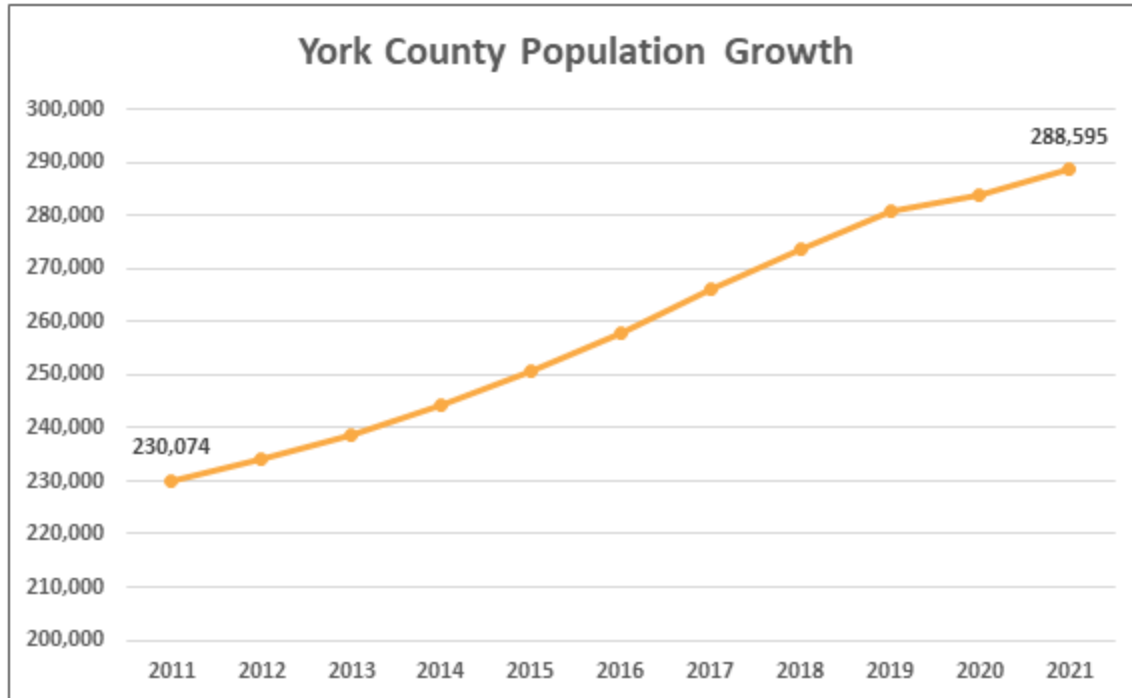
Per the Center for Disease Control and Prevention ("CDC") (<https://www.cdc.gov/coronavirus/2019-ncov/community/ventilation.html>), York County will use a layered approach in reducing the exposure of the virus that causes COVID-19. One of these approaches is reducing the spread and lowering the risk of exposure by improving building ventilation. Ventilation system upgrades or improvements can increase the delivery of clean air and dilute potential contaminants. Therefore, York County will invest these funds in updating HVAC systems in public safety and high priority public buildings where the public and employees congregate on a daily basis. These buildings include: Planning and Development Services, York County Heckle Complex (includes Tax Office, Auditor's Office, Veteran's Affairs, Magistrate Court, Department of Juvenile Justice, SC Dept. of Health and Environmental Services, and public meeting rooms), Prison, and Emergency Operations Center. (Updated 6/25/2024).

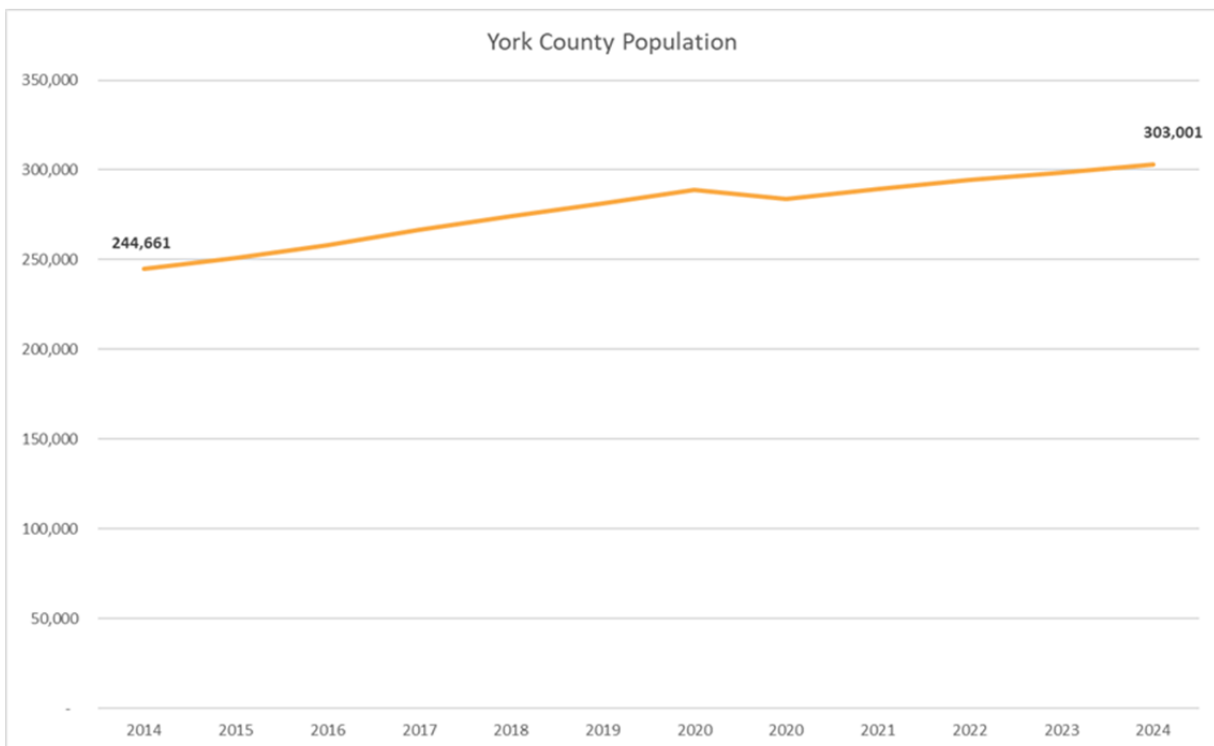
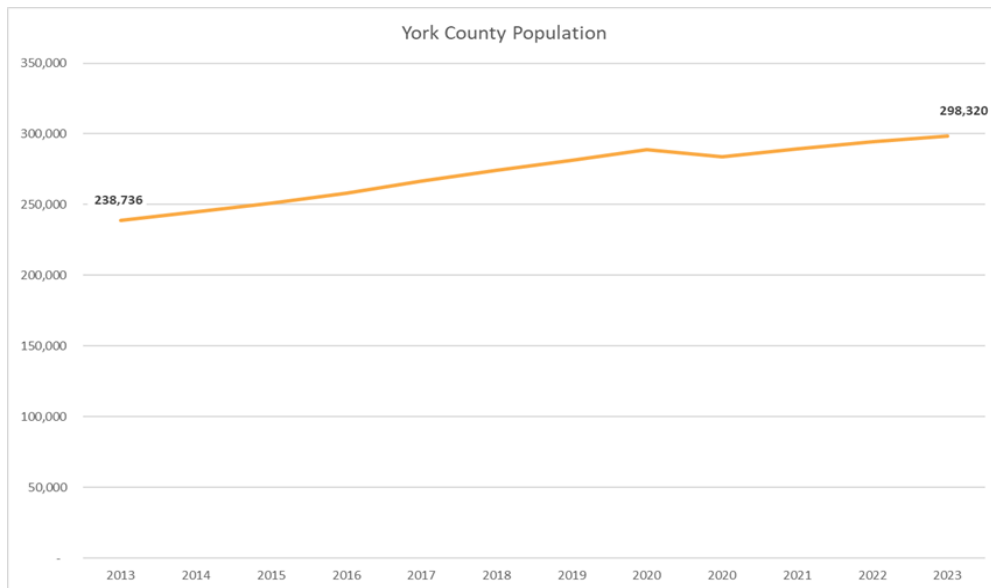
Lastly, the York County Coroner's Office uses the hospital morgue and mobile morgues to store bodies. SLFRF purchased more durable racks for the temporary morgue. As you can see, York County is making tremendous investments in "responding to" the public health emergency.

EC 5: Infrastructure

York County also will make investments in water and sewer. York County has experienced exponential growth in a short period of time. In 2019, York County was announced as the fastest growing county in the Charlotte-Concord-Gastonia, by NC-SC MSA for net domestic migration. Data from the U.S. Census Bureau shows that York County's population reached 281,499 in 2019. That's a 2.7% increase over 2018 and a whopping 24.5% increase since 2010. That's also a 9.0% increase since 2016. As of July 1, 2023, York County's population is estimated at 298,320 according to the Census.gov with a growth rate of 31.96% since 2010. York County is the seventh largest county in SC. (updated 6/25/2024)







Understanding that State, local, and Tribal governments have a broad range of water and sewer infrastructure needs, the interim final rule provides these governments with wide latitude to identify investments in water and sewer infrastructure that are of the highest priority for their own communities (IFR pg. 17, 1: Water & Sewer Infrastructure). With growth, comes more demand for water and for sewer service. With York County's exponential growth, York County's priority is to update water and sewer infrastructure in the areas that have seen the most growth and have the most demand. These funds will help York County's public water and

sewer systems improve to protect public health and comply with regulations. York County has invested in the Highway 274 force main replacement project. This project is eligible under the EPA Clean Water act and the Clean Water State Revolving Fund; as well as, have the most impact on York County Water & Sewer customers and businesses.

The Hwy 274 project will protect the environment by including boring or directional drilling under streams and the lake to minimize environmental disturbance to install pipes. It will impact climate change by this project will address climate change by smaller Pipes cannot convey as much waste water as a larger pipe, so a pump would have to run longer to convey a specified amount of waste water. By upsizing these force mains York County can convey more waste water more quickly reduce pump run times, and thus reduce the energy needed to convey the waste water.

The “friction factor” or interior roughness in a pipe, which creates resistance to flow, increases in a pipe with age. By installing new piping, the “friction factor” is reduced, flow is smoother and easier. This reduces pump run times and reduces energy. By installing new piping on these two force mains, we reduce the chances of there being a break in the line and polluting streams that contribute to the Catawba River Basin and Lake Wylie. Cleaner water reduces the amount of time, money, and energy that has to be spent in treating this water for drinking water. This reduces energy consumption.

These funds were used to purchase the Blue Granite water system. Eligibility under the DWSRF, category 5-Consolidation: Purchase of a water system and all of its assets (including land and water rights). Consolidation projects include projects needed to consolidate water supplies where, for example, a supply has become contaminated, or a system is unable to maintain compliance for technical, financial, or managerial reasons. Eligible projects are also those that create a new regional community water system by consolidating existing systems that have technical, financial, or managerial difficulties.

This project will address climate change by York County will begin steps to update aging infrastructure to new modern infrastructure.

EC 6: Revenue Replacement (Loss of Revenue)

York County elected to use the \$10 million standard allowance of SLFRF for the provision of government services. Due to our commitment to responding to the pandemic, York County is using our \$10 million allocation towards some already additional Health eligible requirements to ensure an adequate response to the pandemic. York County will use these funds largely for a plethora of cybersecurity projects.

York County used funds, to invest in technology and equipment for the York County Sheriff's Office. These investments in technology will assist with the prevention of gun-related and

violent crimes; a focus within the Final Rule for SLFRF. From 6/1/2018-to 12/31/2019, YCSO had 224 gun-related cases; and, from 1/1/2020-7/31/2021 YCSO had 319 cases. This results in a 42.4107% increase in gun-related crimes. Please see below numbers for 2023:

OFFENSES w/FIREARMS	2019	2020	% Change 19 v 20	2021	% Change 20 v 21	2022	% Change 21 v 22	2023	% Change 22 v 23	2024	% Change 23 v 24
Homicide	2	6	200.00%	5	-16.67%	4	-20.00%	3	-25.00%	2	-33.33%
Armed Robbery	24	28	16.67%	10	-64.29%	14	40.00%	11	-21.43%	7	-36.36%
Aggravated Assault	59	97	64.41%	88	-9.28%	89	1.14%	96	7.87%	97	1.04%
Suicide	16	11	-31.25%	12	9.09%	11	-8.33%	25	127.27%	24	-4.00%
Weapons Violations	12	25	108.33%	30	20.00%	54	80.00%	91	68.52%	53	-41.76%
Narcotics Cases w/Weapons Violations	15	23	53.33%	49	113.04%	43	-12.24%	77	79.07%	65	-15.58%
TOTAL	128	190	48.44%	194	2.11%	215	10.82%	303	40.93%	248	-18.15%

Numbers are for cases, NOT number of victims

If a case has multiple SCIBRS codes, the highest ranking offense was counted for this project

**These numbers ONLY include cases where a firearm was involved

(Statistics are preliminary and subject to further analysis and revision)

If there was an incident of a murder/suicide, only the murder was counted

Technology investments within the York County Sheriff's Department will impact all of our resident's public safety. Investments include drone technology, apparatus/night vision technology for our Special Weapons and Tactics Team (SWAT), and mobile data terminals (MDT) for cars and certain officers at desks. York County purchased a new building for the YCSO to be the new Rock Hill District office. The building is being retrofitted to accommodate the busiest and largest Sheriff's District Office in Rock Hill.

To ensure residents safety, York County purchased new air packs for all York County fireman. York County purchased 460 breathing apparatus units and associated equipment for the fire services department in York County. These items will allow firefighters to continue fighting fires safely with appropriate equipment in order to continue to save lives.

Additionally, Loss of Revenue is enhancing the 9-1-1 MJC Tower (as mentioned in Public Health) and purchased items to protect our vulnerable inmate population (as mentioned in Public Health).

Within Loss revenue, York County has focused on enhancing the County's cybersecurity infrastructure to protect resident's information and County data. Enhancements include: multi-factor authentication for employees, mobile device management for laptops, encryption project, installation of new firewalls, updating the county's forensic malware tools and XDR forensics add-on, protecting our cybersecurity apps on our storage through new UCS enclosures and blades.

York County is updating its network switch architecture modernizing the County's broadband integrated services network for cybersecurity purposes. The modernization of the County's broadband network will strengthen cybersecurity for the end users of the York County network by replacing 7-year-old technology with newer up-to-date technology; as well as, ensuring that maintenance and updates are available for the foreseeable future. These new switches with updated technology can facilitate intrusion detection, performance analytics, and network segmentation (security technique) for the County's broadband network. York County will improve the ability to manage the switches, increase the dependability of our current broadband network, and strengthen our broadband network cybersecurity by having newer and more up-to-date equipment. Additionally, the county has purchased cybersecurity training for our cybersecurity analysts, updated servers with cybersecurity features, canary's and honeypots, cybersecurity analysts' workstations, Veronis software, and end user licenses and phishing licenses. (Updated 7/22/2025)

EC 7: Administrative Services

Lastly, under the Administrative eligibilities, York County used funds to hire consultant(s) to help with administration of Davis Bacon and any other SLFRF grant administration or assistance that York County can't undertake in-house. Also, York County will improve its public-facing GIS website to increase public access and improve public delivery of government programs and services. Having the County's GIS parcels updated via the GIS website will assist public safety entities with their response time; as well as, end-users (residents and employees) looking for parcel information and/or any other related GIS items. (Updated 5/24/22)

In conclusion, you can see that York County is using our funds towards the goal of not to "spend" this money, but "invest" in projects (tangible items), capital projects, and/or infrastructure projects that will impact and serve our County as a whole as we continue to "respond to," mitigate, and recover from the COVID-19 pandemic. (Added 6-23-2022)

Other Funding Sources:

To assist with the prevention, mitigation and economic impact of the pandemic, York County is also utilizing other federal recovery funds. Please see below:

Emergency Rental Assistance:

York County does not have a department or division that manages such requests. Therefore, York County provided its funds to the State of SC. The State of SC has created SC Stay Plus which are funds to cover rent and utility deposits, rental applications, etc. for residents in York County. More information: www.schousing.com.

FEMA:

-York County is submitting reimbursement for PPE items and monetary assistance provided to our local vaccination clinic through the FEMA Public Assistance Program (Under the Stafford Disaster Act).

-In Feb. 2024, York County was awarded a FEMA BRIC Grant through the SC Emergency Management Division for a mobile generator. (Updated 6/25/24)

-York County is applying for two projects through the HMPG funding opportunity. (Updated July 2025)

CARES Act:

York County received over \$4 million in reimbursement through the CARES Act to assist with our COVID related purchases.

Bi-Partisan Infrastructure Law (BIL):

York County applied for the Solid Waste Infrastructure for Recycling Grant Program for two robotic arms to assist in our materials recovery facility; however, was not awarded this grant. (Updated 7/25/24). Therefore, York County applied again in 2024. (Updated 7/22/2025)

Rural Infrastructure Authority SCIIP Grant:

York County was awarded from the Rural Infrastructure Authority of SC a grant in the amount of \$10 million for the Crowders Creek Pump Station project. South Carolina's RIA received \$900 million through ARPA. (Updated 7/24/23). Through the SC RIA state grant, York County received \$1M for Regent Park Sewer project. (Updated 7/22/2025).

EECBG Grant:

In June 2024, York County was awarded a US Dept. of Energy EECBG Program Voucher to replace aging water heaters with tankless water heaters. (Updated 6/25/24)

Local Assistance and Tribal Consistency Fund:

York County was provided \$100,000 through the US Dept. Of Treasury. This funding is being used on road maintenance equipment. (Updated 6/25/24)

Promoting equitable outcomes

York County reviewed its procurement code and researched policies and tools our organization could use to support minority-owned businesses and entrepreneurs in receiving Local State and Fiscal Recovery Funds from the County. Thus, helping to eliminate economic impacts minority businesses encountered due to COVID-19 and creating a framework for an equitable and strong economic recovery.

After review, in concurrence with the American Rescue Act, York County is encouraging the foundation for a strong and equitable recovery in the community by proactively informing SC Disadvantaged Business Enterprise (DBE)/Minority Business Enterprise (MBE)/Small Business Administration (SBA) of the County's State and Local Fiscal Recovery Fund formal solicitation opportunities. York County has set a target to award 10% of the County's State and Local Fiscal Recovery Fund formal solicitations to SC DBE/MBE/SBE organizations. York County feels this equity impact will assist York County to advance equitable outcomes. In 2021, the goal has not been met. (Edited 06/30/22). DBE Memo in Appendix

Already in the York County procurement code is the below excerpt as it relates to minority vendors (<https://www.yorkcountygov.com/DocumentCenter/View/4643/Procurement-Ordinance>) (E) *Minority vendor procurement.*

(1) Non-discrimination.

(a) The county will make every reasonable effort not to discriminate in its purchasing practices because of race, creed, sex or origin, and will generally promote equality of opportunity for minority vendors who may desire to do business with the county.

(b) A **MINORITY VENDOR** means a vendor that owns a business individually and is a member of a minority group; or a vendor that owns a business through partnership, joint venture, or association, at least 51% owned or controlled by members of a minority group; or a vendor that owns a business in corporate form that is certified to be wholly, or at least 51% owned or controlled by members of a minority group.

(c) Minority groups include, but are not limited to, African American/Black, Hispanic American, female, Aleut, Eskimo, East Indian, Native American, Asian and other.

(2) Non-discriminatory efforts. In furtherance of the county's non-discrimination in its procurement processes, the purchasing department shall:

- (a) Maintain a list of minority-owned vendors eligible to contract with the county.
- (b) Seek to locate minority vendors to provide goods and services.
- (c) Ensure that there are no barriers in purchasing procedures that will prohibit full participation of minority-owned vendors from doing business with the county.
- (d) Submit regular reports to county management on the status of minority purchasing activities.

(3) DBE/SBE/MBE/WBE utilization. The county wishes to ensure that qualified and duly certified Disadvantaged Business Enterprises ("DBEs"), Small Business Enterprises ("SBEs"), Minority Business Enterprises

("MBEs"), and Women's Business Enterprises ("WBEs") are afforded the opportunity to fully participate in the overall procurement process of the county. In addition to any requirements set forth in state or federal mandates, the purchasing director may include qualified DBEs, SBEs, MBEs, and WBEs on solicitation lists.

Additionally, York County is funding eligible expenditures that benefit economically disadvantaged communities within York County and our Qualified Census Tracts (QCT). However, York County lacks adequate data to assess conclusively that our projects/ expenditures (since they are not social programs) are targeted to economically disadvantaged communities based on the criteria described by Treasury. Our projects impact the community as a whole no matter the race, and/or gender, or location of a resident.

Community Engagement

York County Staff continues to spend a considerable amount of time reviewing documents, attending meetings, and participating in training/webinars to determine eligible expenditures and guidelines under the Coronavirus State and Local Fiscal Recovery Fund (SLFRF). York County has utilized partners such as the National Association of Counties and the South Carolina Association of Counties to receive feedback on issue-specific expenditures and to determine eligible expenditures. York County has sought input from York County departments and York County Council members on projects.

Additionally, York County continues to provide an ongoing and transparent public engagement process. In 2021, York County Council held three public meetings to discuss SLFRF expenditures that provided a platform for public oral input. These meetings were as follows:

York County Council Workshop- July 27, 2021

York County Council Workshop- August 10, 2021

York County Council Meeting- August 16, 2021

On August 16, 2021, York County Council adopted Resolution 1021 towards its commitment to a public engagement process throughout the duration of the SLFRF qualifying funding period ([see Appendix](#)).

York County continued its public engagement process by enhancing our efforts with an online public engagement component (not just an oral process as mentioned above). Throughout the duration of this funding York County has and will continue to invite public dialogue by utilizing the homepage of our website (website is ADA compliant) at www.yorkcountygov.com. From the homepage of the York County website, residents will be taken to a website page (in less than three clicks) to read about the SLFRF opportunity, review the County's performance report detailing the County's eligible expenditures, and access the county's transparency dashboard.

Also on the County's SLFRF website page, residents can find ways to engage with the county on SLFRF. Residents can provide written feedback/input on SLFRF expenditures and potential expenditures by emailing the County via ARP@yorkcountygov.com or a telephone number is

provided for (oral) feedback. This input and feedback will be considered on current and future eligible expenditures.

Ensuring trust, accountability, and transparency with these funds is important to York County Council and York County Government. Therefore, when an SLFRF expenditure is on a Council agenda, each SLFRF expenditure is accompanied by a memo explaining the project. Each SLFRF item is placed under *New Business* so that it is read out loud individually during the Council meeting for the record and then voted on by Council. These meetings are open to the public and streamed online with closed captioning.

Additionally, during the 2022 York County Council Strategic Retreat (open to the public) on February 25 & 26, 2022, staff provided an update on how York County Government is managing these funds, and staff received feedback from Council regarding this program, current projects, and future projects. (Updated 11/2/21)

Lastly, York County has created an interactive dashboard on the County's website for the public to see how and where the County is investing SLFRF funds throughout York County (<https://www.yorkcountygov.com/1012/American-Rescue-Plan-Transparency-Dashbo>). This dashboard is ADA compliant. On the dashboard, residents are able to access and utilize the ARP email address to provide written input and feedback directly to staff about expenditures and possible expenditures. Also, our Public Information Office has made videos (digital campaign) on certain items purchased with SLFRF and those have been released via the County's social media pages:

-Lucas Device purchase video: <https://www.youtube.com/watch?v=XUJfvyFz8Xk&t=7s>) (Updated 6/23/22).

- Hwy 274 Water and Sewer project video: [YC SEWER PROJECTS FOLO - YouTube](#) and [HWY 274 \(HANDS MILL HWY\) SEWER LINE PROJECT - YouTube](#) . (Updated 6/30/2023)

-Air Packs for fire services: https://youtu.be/5Hfg1o_EQSA?feature=shared. (Updated 6/25/24)

To be even more transparent and accountable, York County has to undergo a single audit on this funding. Lastly, York County passed its 2022 single audit for this APPA funding with no findings from the third-party auditing firm. York County will undergo a single audit on this funding through the life cycle of the funding. Annual Comprehensive Report 2022: [Microsoft Word - 00.0 YC Title page ACFR - 2022 \(yorkcountygov.com\)](#). York County passed its 2023 single audit for this ARPA funding with no findings: [Microsoft Word - 00.0 YC Title page ACFR - 2023.doc \(yorkcountygov.com\)](#). York County passed its 2024 audit with no finding: [Microsoft Word - 00.0 YC Title page ACFR - 2024.doc](#) (Updated 7/22/25)

Lastly, York County obligated all funds, per ARPA guidelines, by Dec. 31st, 2024. Therefore, does not have to give any funds back to US Treasury. (Updated 7/22/2025)

Through our oral and written engagement process and our transparency and accountability efforts, the County's intent is to reach the entire community including all ages, race, and gender with this information. In doing so, all have access to learn about how York County is spending these funds and can provide oral/written feedback.

Labor Practices

To ensure strong labor standards to promote effective and efficient delivery of high-quality infrastructure projects while also supporting the economic recovery through strong employment opportunities for workers, York County will use the below workforce practices on infrastructure projects:

York County will adhere to Davis Bacon Act requirements on all infrastructure projects over \$10 million. On 9/20/21, York County Council approved the hiring of the Regional Council of Government (COG) to administer the management and compliance of the Davis Bacon Act on York County's Infrastructure projects. Currently, the COG managed Davis Bacon Compliance for the Hwy 274 water & sewer project, and is managing all Davis Bacon requirements for all HVAC projects. (Davis Bacon Certification in Appendix). (Updated 7/22/2025)

Additionally, for all infrastructure and non-infrastructure projects, York County's procurement office is checking each chosen SLFRF vendor for possible debarment, current registration in SAM.Gov, and obtaining UEI number (Updated 6/28/23). York County is putting the Office of Management and Budget's contractual language from the Uniform Guidance within all contracts, if applicable. (Updated 5/24/2022). Additionally, all contractors for ARPA must have a UEI number to proceed. (Updated 6/27/23)

York County has created a Hwy 274 Project Workforce Continuity Plan to protect taxpayers by eliminating costly delays and/or shortage of skilled workers. Using this plan in conjunction with Davis Bacon compliance, York County is ensuring compliance with laws and regulations governing workplace safety and health (OSHA), equal employment opportunity, and labor and employment standards. The plan can be found in Appendix. (Updated 7/8/31)

Lastly, York County is using the COG to administer contract work hours and safety standards Act on all contracts award in excess of \$100,000 that utilize mechanics or laborers. (Updated 6/25/24)

Use of Evidence, Performance Reporting, Performance Indicators and Programmatic Data, and Output/Outcome:

York County does not have any programs and/or social programs funded by the State and Local Fiscal recovery fund nor any sub-recipients. York County only has tangible items, capital projects, and infrastructure items purchased with SLFRF. Therefore, York County is not using any funds on evidence based interventions/rigorous program evaluations for there are no programs/social programs to evaluate.

York County is listing the output/outcome on each specific expenditure listed in the project inventory at the end of this report. The County Manager's Office and staff work together to evaluate the performance indicators (output/outcome) of each project so that they are included in the project inventory. Since York County has purchased tangible items, staff works together to ensure the number of items has arrived and been dispersed to the appropriate entity.

To that end, York County has a very rigorous financial workflow that the ARPA funds are administered through. The Procurement Department, Finance Department, and the Internal Auditor's office assist with specific items related to these funds, and track portions of the ARPA funds to ensure requirements are met at the highest level. A good example of how staff worked together in regards to performance management is below:

York County purchased 125 AED's. Fire Services took on the responsibility of ordering, working with Finance and Procurement, checking each item, and dispersing AED's to the correct entity. Therefore, the output is 125 AED's ordered and the outcome is the following agencies have the following number of AED's to help with saving lives:

Fire Services:	72
YCSO/Prison/Detention:	34
YCOEM:	5
York County Government:	14

As mentioned earlier in this report, York County has created a ARPA public-facing dashboard (<https://www.yorkcountygov.com/1012/American-Rescue-Plan-Transparency-Dashbo>) in order to be transparent and accountable to our residents. This dashboard showcases our number of expended/completed projects and how much money has been expended towards each eligible funding category. This way our performance is tracked in an accessible manner to the public.

(Updated 6-23-22)

Project Inventory (Obligated/Expended Projects)

*Updated items in red
Completed projects in green*

Project ID and Name: 1430-46021-741: Prison Body Scanner

Funding amount: \$179,524.53 (Edited 6/24/2022)

Project Expenditure Category:

Public Health

1.7-Other COVID-19 Public Health Expenses (Updated 7/26/23)

Approximate Project Timeline:

Oct. 2021- Feb. 2022

Updated (4/20/22)

Status of Project:

Completed (Updated 4/20/22)

Project Description:

Add a body scanner to the York County Prison to assist with preventing and mitigating COVID-19 during the booking process and when inmates are returning from work duties.

Project Overview:

Add a body scanner to the prison to assist with detecting COVID-19. This body scanner provides the temperature of the inmate; therefore, eliminating staff from having to get close to take the inmates temperature. The scanner also detects if an inmate has contraband. A body scanner will provide a significantly higher level of detection of the arrestee prior to the individual being placed in a holding cell, while maintaining the modesty and integrity of each individual (rather than requiring each individual to be modestly searched at intake by staff). Therefore, this creates an opportunity for social distancing that currently doesn't exist, for prison staff and inmates.

Project Delivery Method

Prison staff will order scanner from a third party, and follow the necessary procurement code requirements.

Output/Outcomes and Use of Evidence:

(Output) Prison will have a body scanner that provides social distancing for inmates and prison staff; as well as, provides temperature checks on inmates. Thus, detecting COVID-19.

(Outcome) The prison now has a body scanner with temperature checking abilities to better mitigate COVID-19 entering the prison. Staff has been trained on the proper use of equipment and the scanner is now in full use at the prison.

No funds are being used towards Use of Evidence/rigorous program evaluation.

Project ID and Name: 1430-46022-615 (Updated 11/22/21): Handheld Radios for Prison Staff
Funding amount: \$74,996.35 (Edited 1/14/2022)

Project Expenditure Category:

Public Health

1.7-Other COVID-19 Public Health Expenses (Updated 7/26/23)

Approximate Project Timeline:

Nov. 2021- Dec. 2021

Updated (4/20/22)

Status of Project:

Completed (Updated 1/14/22)

Project Description:

Provide a radio to each prison staff member. The prison will need approximately 15-20 radios.

Project Overview:

Currently, the York County Prison staff shares handheld radios. Each officer should be issued their own personal radio. This will make it easier to identify who is calling through the 9-1-1 master control console. Currently, if an officer has a medical emergency or COVID-19 issue, the radio is identified with a generic ID. If each officer is issued their own radio, it will identify them as a specific individual; therefore, creating an expedited first responder process for those who are ill with COVID and other illnesses. Each staff having their own radio will prevent cross contamination of radio users that handle radio equipment throughout their shifts by not sharing radios and microphones that are held close to the users' faces; thus helping prevent the spread of COVID-19 in a congregate setting.

Project Delivery Method

Prison staff will work with YCSO IT department and PSC 9-1-1 staff to order radios' on the County's Motorola contract.

Output/Outcomes and Use of Evidence:

(Output) Each prison staff member to have a handheld radio in order to be issued their own radio for expedited first responder care for those with COVID and other sicknesses; as well as, to help prevent COVID-19 contamination.

(Outcome) Prison staff now has 21 radios issued to each staff member. Each staff member is now identified by their radio call number; thus creating a safer environment for all by providing expedited care and service and less COVID-19 contamination amongst staff.

No funds are being used towards Use of Evidence/rigorous program evaluation.

Project ID and Name: 1430-46023-690: Detention Center Emergency Response Team Equipment

Funding amount: \$14,669.10 (Edited 1/14/2022)

Project Expenditure Category:

6-Revenue Replacement

6.1: Provision of Government Services (Updated 4/20/22)

Approximate Project Timeline:

Nov. 2021- Dec. 2021

Updated (4/20/22)

Status of Project:

Completed (Updated 1/14/22)

Project Description:

Provide full riot suits/helmets equipment to each member on the Detention Center Emergency Response Team to prevent cross-contamination of COVID-19 to staff and prisoners and to respond to the violence within the detention center.

Project Overview:

The York County Detention Center operates an Emergency Response Team in order to respond to violent and combative inmates. During an event that requires the Emergency Response Team, each member wears protective gear, including an enclosed helmet with a shield over the face to prevent injuries to themselves during the operation. Currently, the York County Detention Center has a small number of full riot suits/helmets. Therefore, this gear, including the helmets, is shared between staff; thus providing the opportunity for the spread of COVID-19 from staff members to other staff members and prisoners. This equipment is shared and passed between staff during riot events and especially during training events. This is harmful to Detention staff members because sharing equipment creates the potential of passing communicable diseases, including COVID-19, to each other and prisoners. Therefore, it will be beneficial to purchase additional sets of equipment that can be issued directly to an individual and not shared. This will prevent the sharing of equipment during training exercises and a real event; as well as, assist to customize the equipment to the appropriate size for each member to respond to any violent crime within the Detention Center.

Project Delivery Method

Items will be ordered from a third party vendor. York County Procurement Code to be adhered to.

Output/Outcomes and Use of Evidence:

(Output) Each ERT member to have their own equipment so not to spread COVID-19 and to better respond to violence in the detention center.

(Outcome) 30 riot helmets with visors and 30 suits were issued to each ERT member so that they do not have to share equipment which helps stop the spread of COVID-19 in the prison/detention center (vulnerable population), and provide better ERT response.

No funds are being used towards Use of Evidence/rigorous program evaluation.

Project ID and Name: 1430-46024-750: Prison and Detention Center Pharmacy Software

Funding amount: \$13,450.00 (Edited 4/20/2022)

Project Expenditure Category:

6-Revenue Replacement

6.1: Provision of Government Services (Updated 4/20/22)

Approximate Project Timeline:

Dec. 2021- Feb. 2022

Updated (4/20/22)

Status of Project:

Completed (Updated 4/12/22)

Project Description:

New pharmacy software program for the York County Prison and Detention Center.

Project Overview:

York County Detention and Prison need a new medication surveillance software program due to COVID-19 cases and the medication provided for those cases, and due to an increase in inmates. The medical staff is responsible for managing and administering medications to inmates. When inmates have had COVID-19, medication has been administered to help with their symptoms. Thus increasing medications for medical staff to monitor. With the addition of the York County Prison to the York County Sheriff's Office operations, (Detention Center already under YCSO), a more robust pharmacy software program is needed to monitor medication assignments to inmates in both the Prison and Detention Centers. A new software program will make pharmacy operations more efficient; as well as, it will provide real time ability to track types of medications given for COVID-19 or any other sickness, and any potential interactions to currently prescribed medications.

Project Delivery Method

The YCSO will work with IT Department to purchase a software from a third party vendor to administer medications. The York County Procurement Code Ordinance will be followed when purchasing this software.

Output/Outcomes and Use of Evidence:

(Output) Prison and Detention Center will have a more up-to-date pharmacy software to administer and manage medications give to inmates for COVID-19 and other sicknesses.

(Outcome) The prison and detention medical staff now have a more up-to-date robust medication surveillance software program to administer and manage inmate's medications. Staff has been trained and is able to track types of medications given and any other potential interactions of medications prescribed.

No funds are being used towards Use of Evidence/rigorous program evaluation.

Project ID and Name: 1430-46040-784: First Responder Radio Communications Upgrade

Funding amount: \$3,396,359.17 (updated 6/24/2022)

Project Expenditure Category:

Public Health

1.7-Other COVID-19 Public Health Expenses (Updated 7/26/23)

Approximate Project Timeline:

July 2021-June 2022

Status of Project:

Completed (updated 6/24/22)

Project Description:

First responder radio communications upgrade for York County employees who respond to and or prevent/mitigate COVID-19.

Project Overview:

York County's first responders' radio equipment does not currently support the necessary capabilities to quickly locate units and send the closest first responder units to the locations of pandemic-related emergencies. The new radio equipment is designed to provide responders' locations, using GPS technology, to the 9-1-1 dispatch center and incident commanders so that the emergency care can be provided more quickly and reliable during the current and future pandemics.

Project Delivery Method

York County is using Motorola as vendor for radio's upgrade and following York County Procurement Code.

Output/Outcomes and Use of Evidence:

(Output) York County to enhance its first responder's radio communication to respond to COVID and other emergencies.

(Outcome) 746 radios were purchased. These radios have been dispersed to Sheriff's Office, Public Safety Communications, Fire Services, Coroner's Office, Emergency Management, and prison to enhance first responder life-saving communications.

No funds are being used towards Use of Evidence/rigorous program evaluation.

Project ID and Name: 1430-46041-741: Radio System Capacity Increase

Funding amount: \$51,800.00 (Edited 11/2/21)

Project Expenditure Category:

Public Health

1.7-Other COVID-19 Public Health Expenses (Updated 7/26/23)

Approximate Project Timeline:

Sept. 2021-Dec. 2021 (Edited 1/14/22)

Status of Project:

Completed (updated 1/14/22)

Project Description:

Increase York County's radio system capacity

Project Overview:

9-1-1 and EMS rely heavily on GPS information to have the closest ambulance respond to those calling for emergency medical care. The York County radio network is utilized to provide the locations of ambulances in the field using GPS and to dispatch those units for COVID-19 and other emergencies. During high volume calls times and adding additional ambulances to meet the needs of those suffering from COVID-19 virus complications places additional strain on the radio network. The additional capacity is needed to keep the information flow expedited and flowing freely.

Project Delivery Method

York County is using Motorola as vendor for radio's upgrade and following York County Procurement Code.

Output/Outcomes and Use of Evidence:

(Output) York County to enhance its first responder's radio communication to respond to COVID and other emergencies to help with saving lives.

(Outcome) Public Safety Communications 9-1-1 now has an additional channel added to the radio system to increase capacity to more efficiently process voice conversations and responder location information to dispatch centers in an effort to help save lives. This now gives 9-1-1 16 lines vs. 15 lines to provide life-saving communication.

No funds are being used towards Use of Evidence/rigorous program evaluation.

Project ID and Name: 1430-46043-741: Moss Justice Center 9-1-1 Tower Replacement

Funding amount: \$1,208,567.22 (Edited 1/14/22)

Project Expenditure Category:

6-Revenue Replacement

6.1: Provision of Government Services (Updated 7/24/24)

Approximate Project Timeline:

3/23/2021-11/2022 (Updated 6/26/23)

Status of Project:

Completed (updated 6/26/23)

Project Description:

The Moss Justice Center tower is in need of replacement because its current capacity is overloaded and York County needs to upgrade the tower to allow additional microwave antennas and hardware.

Project Overview:

This tower is the central point of radio infrastructure through which all first responder voice and data radio communications (pandemic related and non-pandemic related) in York County is conveyed. This tower is in need of replacement because its current capacity is overloaded and York County needs to upgrade the tower to allow additional microwave antennas and hardware. Data provided in the "Use of Funds" section of this report. This radio and data system hardware will allow better connectivity for EMS, police and fire as they respond to assist those in this pandemic or future pandemic situations. This will enhance the mobile environment to transmit and receive radio and data information.

Project Delivery Method

York County is using Motorola as vendor and following York County Procurement Code.

Output/Outcomes and Use of Evidence:

(Output) The tower replacement project will allow the county to keep its radio system up-to-date and operating to respond to the pandemic medical needs and other types of emergencies.

(Outcome) Tower is erected with data and hardware. It's serving as the central point of 9-1-1 communication.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added March 18, 2022)

Project ID and Name: 1430-46044-744: 9-1-1 Telephone System Update and labor 1430-46044-320

Funding amount: \$554,342.95 (updated 7-23-2024)

Project Expenditure Category:

1: Public Health

1.7-Other COVID Public Health Expenses

Approximate Project Timeline:

April 2022-March2024 (Updated 6/25/24)

Status of Project:

Completed (Updated 6/25/24)

Project Description:

Replace the outdated 9-1-1 customer premise equipment (CPE) that operates York County's 9-1-1 telephone system.

Project Overview:

Procure and install updated 9-1-1 telephone system hardware and software that functions as the primary point of emergency communications from all citizens to York County Government. This system allows York County to utilize sophisticated 9-1-1 technologies that make the call delivery system more efficient, improves reliability, using newly available location technologies that more accurately locate 9-1-1 callers. With better location technologies that will be employed by this new system, first responders can more quickly and accurately be sent to the location of the caller with COVID complications and emergency. This is especially important when associated with COVID-19 and acute respiratory complications and emergencies.

Project Delivery Method

The procurement of the replacement system will follow the formal York County solicitation processes.

Output/Outcomes and Use of Evidence: Updated 6/25/24)

(Output) To enhance and improve 9-1-1 call-taking capabilities by instituting the latest 9-1-1 technologies to provide more expedient care to the sick, injured, and those with COVID-19.

(Outcome) Purchased and installed a new 9-1-1 phone system equipment.

No funds are being used towards Use of Evidence/rigorous program evaluation

Project ID and Name: 1430-46060-741 (Updated 11/2/21): Fire Services Lucas Devices

Funding amount: \$278,389.77 (Updated 4/20/22)

Project Expenditure Category:

1-Public Health

1.7-Other COVID-19 Public Health Expenses

(Updated 4/20/22)

Approximate Project Timeline:

Nov. 2021-Feb.2022 (Updated 4/20/22)

Status of Project:

Completed (Updated 4/07/22)

Project Description:

Deploy Lucas Devices within York County Fire Departments

Project Overview:

Currently, there are only eight Lucas Devices in the York County Fire system. The goal of this project is to add 12 units to the current inventory. This will put 20 units in the field ready to respond to any CPR call; related to COVID and not related to COVID. This device, paired with the AED project will allow Fire services to streamline the standardization of care with Piedmont EMS on scene within York County. This will save critical time with on scene care and transport in order to save lives.

This PPE/medical device will allow Fire services to minimize the number of responders in close proximity of an infected patient, reducing the number of responders and costly protective equipment that can be potentially exposed to COVID or other diseases.

Project Delivery Method

Lucas Devices will be purchased from a third party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) York County will purchase Lucas Devices to go in each York County funded Fire Department for rapid response and use on cardiac incidents related to COVID and non-COVID related incidents in order to help save lives.

(Outcome) York County now has twelve Lucas devices. York County put Lucas Devices at each of these following Fire Departments - Bethany, Bethel, Bullock Creek, Hickory Grove, McConnells, Oakdale, Riverview, Smyrna, York County Suppression Teams x 3, and the York County Training Center. This put a Lucas Device in each York County funded Fire Department for rapid response and use on cardiac incidents related to COVID and non-COVID related.

Thus, helping to save lives. Project video:

<https://www.youtube.com/watch?v=XUJfvyFz8Xk&t=43s>

No funds are being used towards Use of Evidence/rigorous program evaluation.

Project ID and Name: 1430-46061-690: York County AED Devices (Updated 10/26/21)

Funding amount: \$536,760.14 (Updated 7/6/23)

Project Expenditure Category:

Public Health

1.7-Other COVID-19 Public Health Expenses (Updated 7/26/23)

Approximate Project Timeline:

Nov. 2021- April 2023 (Updated 6/26/23)

Status of Project:

Completed (6/26/23)

Project Description:

AED Standardization and Deployment within York County.

Project Overview:

Research shows that COVID-19 can damage the heart muscle and affect heart function. For people who have had COVID-19, lingering heart problems can complicate recovery from this disease (www.hopkinsmedicine.org). Therefore, many first responders in York County utilize Automated External Defibrillators (AEDs) for response to cardiac emergencies related to COVID and non-COVID related. Additionally, certain County staff are trained in CPR/First Aid to use AED's for emergency response.

Currently, it has been determined that many of the devices throughout York County Government and those for first responders are old and need to be replaced. Additionally, some York County buildings don't have AED's. This purchase of 125 AEDs will place two at each Fire Department building, one with all Fire Suppression Teams, one with the appropriate Sheriff's Deputies and throughout Sheriff offices, detention center and prison, and place them in certain York County buildings for a quick and efficient response for all of York County. Additionally, AED trainers are being purchased for first responders and non-first responders to use for training purposes.

AEDs are relied on heavily during cardiac events in York County. This device/PPE assists first responders and non-first responders by limiting contact with anyone that could have COVID-19 or have been exposed to this virus or another variant during emergency situations. This device makes the most of the limited manpower at cardiac events by assisting in the early CPR process before EMS arrives on scene. Additionally, by standardizing to this brand of AED, York County first responders will match the equipment used by Piedmont EMS, allowing for a quicker and seamless transition of the patient during a COVID and/or cardiac event.

Project Delivery Method

AED's will be purchased from a third party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) AED's will be deployed throughout York County buildings and to first responders in order to respond to COVID 19 and other medical emergencies.

(Outcome) Thus far, York County has disbursed the following amount of AED's to the following entities:

YCSO: 34 AED (LP1000)

YCOEM: 3 AED (ECGLp1000), 2 AED (LP1000)

Fire Services: 3 AED (ECGLp1000), 69 AED (Lp1000)

Depts. Within York County Government ordered the CR2 AED (Currently on back order)

No funds are being used towards Use of Evidence/rigorous program evaluation.

Project ID and Name: 1430-46063-741 (Updated 11/2/21): Emergency Management Monitor/Defibrillators

Funding amount: \$92,006.00 (Updated 06/27/23)

Project Expenditure Category:

1-Public Health

1.7-Other COVID-19 Public Health Expenses

(Updated 4/20/22)

Approximate Project Timeline:

Sept. 2021-January 2023 (Edited 04/17/23)

Status of Project:

Completed (4/17/23)

Project Description:

The York County Office of Emergency Management (YCOEM) will purchase two Physio-Control LifePak 15 Monitor/Defibrillators ("LifePak 15" or "LP15"). The LifePak 15 is a robust patient diagnostic and treatment monitor that allows both Advanced Life Support (ALS) and Basic Life Support (BLS) personnel to assess and treat patients for a myriad of traumatic and medical emergencies. The York County Office of Emergency Management will deploy both of the LifePak 15's with the two National Registry Paramedics (NRP) employed within the office. This will allow us to minimize the number of responders in close proximity of an infected patient, reducing the number of responders and costly protective equipment that can be potentially exposed to COVID or other diseases.

Project Overview:

The York County Office of Emergency Management operates two personnel who are able to function at the Paramedic level in regards to pre-hospital medical care. The ability of the aforementioned employees to respond at an advanced life support level has proven vital during the county's response to the COVID-19 pandemic. This has been proven exceptionally beneficial with the strain that this pandemic has placed on Emergency Medical Services (EMS) both locally and nationally.

The purchase and deployment of the Physio-Control LifePak 15 Monitor/Defibrillator within the York County Office of Emergency Management will greatly improve the capabilities of the two paramedics in providing ALS care to the citizens of York County. This will be especially pivotal in filling the "care gap" from 911 call to ambulance arrival during such trying times on EMS. The capabilities of the LifePak 15 will aid paramedics in better diagnosing and treating all patients regardless of medical complaint. Further, the LifePak 15 offers the ability to transmit patient care information (vital signs and other diagnostic readings) to receiving hospitals and physicians that will be treating the patient. This drastically improves the patient care continuum, ultimately leading better patient outcomes.

To compound the strengths of the device, the LifePak 15 allows for its use as an Automated External Defibrillator (AED), allowing for BLS providers to use the monitor in cardiac arrest scenarios. This function limits the variations that an ALS provider would use, ultimately providing a safe and effective AED to be used in the absence of an ALS provider. All other ALS pre-hospital care agencies within York County use the LifePak 15. This is all expanded by a vast majority of BLS pre-hospital care agencies within York County use the Physio-Control LifePak 1000 AED. Continuity amongst diagnostic and treatment devices throughout the county aids in the patient care continuum. In situations wherein which patient care must be transferred, while the patient must remain connected to an AED or Monitor, the care transfer can occur with a simple unplugging and re-plugging of cables into a receiving providers LifePak. This is as opposed to having to replace precordial and limb leads, and/or hands-free external defibrillation/pacing pads.

Project Delivery Method

Defibrillators will be purchased from a third-party vendor following appropriate York County procurement requirements.

Intended outcomes and Use of Evidence:

(Output) These protocols are used by Piedmont Medical Center – EMS and incorporate the use of the LifePak 15. LifePak 15 will be deployed in each paramedic's vehicle to assist with COVID-19 treatment and other emergency medical treatment. (Outcome): Two heart monitors are deployed within the Emergency Management Office to help assist on calls and save lives.

No funds are being used towards Use of Evidence/rigorous program evaluation.

Project ID and Name: 1430-46081-453: Highway 274 Force Main Replacement Project

Funding amount: \$14,879,714.64 (Updated 7/26/23)

Project Expenditure Category:

5-Infrastructure (Updated 1/14/22)

5.2-Clean Water: Centralized Wastewater Collection & Conveyance

Approximate Project Timeline:

(Updated 7/23/25)

Construction: October 2022

Completion date: September 2024

Status of Project:

Completed

Project Description:

Hwy 274 force main replacement (Blue Granite Customers plus contributing pump stations along Highway 274 north of Allison Creek Regional Pump Station) includes installing a pipe that is in two pipe sizes. York County will increase the size of the pipe as go farther south because there are five more pump stations along the way that tie into this line as it goes from Crowders Creek Pump Station in Lake Wylie to Allison Creek Pump Station off Allison Creek Road. This will add more flow and; therefore, a larger size pipe is needed. The location of the project is Highway 274 from Paddlers Cove Drive to just past Allison Creek Road in Clover, SC. More project information and GIS location on the County's website: <https://www.yorkcountygov.com/671/Current-Projects>.

Project Overview:

The Lake Wylie area has seen a very quick population increase over the last ten years, along with the whole Highway 274 Corridor. With growth, comes more demand for water and for sewer service. That is why this project is a high priority for York County. The current pipe is showcasing certain data in flow, velocity, and at the pumps station showing it's quickly becoming undersized for this area. Therefore, a four mile 20 and 24 inch pipe line will replace a 12" pipe line that will soon be undersized and unable to handle the amount of flow from this part of the County.

To protect the environment, York County will include boring or directional drilling under streams and the lake to minimize environmental disturbance to install pipes. This project meets EPA Clean Water State Revolving Fund (CWSRF) and the State Drinking Water Revolving Fund.

This project will address climate change by smaller Pipes cannot convey as much waste water as a larger pipe, so a pump would have to run longer to convey a specified amount of waste water. By upsizing these force mains we can convey more waste water more quickly reduce pump run times, and thus reduce the energy needed to convey the waste water.

The "friction factor" or interior roughness in a pipe, which creates resistance to flow, increases in a pipe with age. By installing new piping, the "friction factor" is reduced, flow is smoother and easier. This reduces pump run times and reduces energy. By installing new piping on these two force mains, we reduce the chances of there being a break in the line and polluting streams that contribute to the Catawba River Basin and Lake Wylie. Cleaner water reduces the amount of time, money and energy that has to be spent in treating this water for drinking water. This reduces energy consumption.

Project Delivery Method

The installation of this pipe will be done by a third party utility contractor. York County Procurement code will be adhered to. Additionally, this project will adhere to Davis Bacon guidelines.

Output/Outcomes and Use of Evidence:

(Output) York County will be able to pump larger amounts of sewer safely and effectively from the growing Lake Wyle/Hands Mill Highway area to 5,717 York County Water & Sewer and Blue Granite Customer Households & Business Customers. (Outcome) A four mile 20- and 24-inch pipe line has been placed.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added Jan. 14, 2022)

Project ID and Name: 1430-46070-320: Administration of Davis Bacon

Funding amount: \$150,000.00

Project Expenditure Category:

7: Administrative and Other

7.1-Administrative Expenses

Approximate Project Timeline:

Jan. 2021-March 2025 (Updated 7/23/25)

Status of Project:

Completed

Project Description:

Catawba Regional Council of Governments to provide Davis Bacon consultation services for the State and Local Fiscal Recovery Funds water and sewer projects.

Project Overview:

Catawba Regional Council of Governments provides consultation to ensure York County is effectively administering Federal awards, applying sound management practices, and administering Federal funds in a manner consistent with the program objectives and terms and conditions of the award and Davis Bacon guidelines.

Project Delivery Method

Contractual Services. York County Procurement Code will be adhered to.

Output/Outcomes and Use of Evidence:

(Output) Ensure York County is Davis Bacon compliant on the County's water and sewer projects.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Output) Paid a third party to conduct Davis Bacon on infrastructure projects. (Outcome) Davis Bacon completed on Infrastructure projects.

(Added March 18, 2022)

Project ID and Name: 1430-46064-613: Coroner's Office Morgue Shelves

Funding amount: \$15,453.00

Project Expenditure Category:

1: Public Health

1:7- Other COVID-19 public health expenses

Approximate Project Timeline:

May 2022-June 2022

Status of Project:

Completed (6/24/22)

Project Description:

Five stainless steel body racks will hold a total of 15 bodies. These racks will be used in our temporary morgue and in our Merck trailer, both used for body overflow.

Project Overview:

Since the pandemic, the Coroner's Office has had to consistently utilize temporary morgue space for longer term stays. This is in part due to awaiting COVID results prior to release to funeral homes so that they can better prepare. The pandemic also placed many families in a financial bind and therefore locating an affordable funeral home took more time. The racks currently used are not heavy-duty enough to hold bodies for extended periods of time and are therefore not holding up. The stainless steel racks will provide a more secure holding place for decedents while they await funeral home pick up.

Project Delivery Method

Follow York County Procurement Code to procure shelving.

Output/Outcomes and Use of Evidence:

(Output) To have reliable body storage for decedents who have been placed in temporary storage awaiting COVID testing results, funeral home pick-up, or autopsies.

(Outcome) 15 body racks in use at morgues to endure reliable care of those deceased.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added May 6, 2022)

Project ID and Name: 1430-46102-744: Multi-Factor Authentication for OWA & Admin

Funding amount: \$29,998.80

Project Expenditure Category:

6: Loss of Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

May 2022-June 2022

Status of Project:

Completed (Updated 6/24/22)

Project Description:

Add two factor authentication to the login for Outlook Web Access and the Microsoft Windows login for any administrative account.

Project Overview:

The cyber security insurance carrier used by York County IT requires that York County's Outlook Web Access (the website used by York County employees to check email when the Microsoft Outlook application is not available to them), and any Microsoft Windows login for an administrative account have two factor authentication enabled. This increases security by requiring more than just a username and password to gain access to the County's network and email. There is an additional step/field that has to be entered that is a combination of a pre-defined 6-digit number and a rotating 6-digit number that is provided to the user by a token. This token can be an application on a smartphone that presents the rotating 6-digit number or a hardware device that is about the size of a thumb drive.

This project will provide even more cyber security as it relates to accessing the York County network. This level of protection dramatically improves the security of login attempts and against phishing, social engineering and password brute-force attacks. Even if York County's insurance carrier had not required this extra level of cybersecurity, York County would have asked for funds this year for this security enhancement.

Project Delivery Method:

Follow York County Procurement Code.

Output/Outcomes and Use of Evidence:

(Output) When the project is complete, anyone logging into Outlook Web Access should be required to enter their username and password along with a predetermined PIN and a rotating number retrieved from a token. Thus, increasing the County's cybersecurity efforts.

(Outcome) The County's cybersecurity efforts have increased for 595 licenses were upgraded so that DAWL (two factor authentication for administrators) and OWA could be used for log-in access. DAWL plugin to require super users to use MFA was purchased and implemented. OWA plugin to require OWA users to use MFA was purchased and implemented.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Updated July 24, 2025)

Project ID and Name: 1430-46100-720: Purchase New Rock Hill District Sheriff's Building and 1430-46100-731 Remodel Building

Funding amount: \$2,272,730.12

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

June 2023-May 2025 (Updated 6/24/25)

Status of Project:

Completed

Project Description:

Purchase and remodel a building to become the York County's Rock Hill District Sheriff's Office.

Project Overview:

The current York County Rock Hill Sheriff's District Office is in a state of disrepair and is too small for the current amount of officers, staff, and the public that conduct business/trainings within this building. This District office has the most patrol officers working from it, provides metal transportation permits to the public, and houses a traffic enforcement unit and special operations team. Additionally, the location of the current building is on the opposite end of town from the majority of the YCSO calls for service and population base. Additionally, there is the concern of COVID due to the tight quarters for the number of people that utilize this building, poor ventilation system, and limited PPE storage.

A new building will be purchased and retrofitted that will allow easy quick access to all areas of the district. The building will be more centrally located to allow quicker access to high volume call areas. It will be divided into separate suites to help deter the spread of COVID in the building; including a large classroom for the public and YCSO officers to utilize. Within the new building, there will be room for growth. The YCSO will plan to put a patrol captain and a command office for command staff to utilize this new office.

Project Delivery Method

Follow York County Procurement Code to purchase a building and remodel it.

Output/Outcomes and Use of Evidence:

(Output) To provide a building that will meet the current spacing needs of the York County Sheriff's Office that will enhance protection and service to residents within this district.

(Outcome) A larger building has been purchased at 236 Northpark in Rock Hill, SC. This in an area that is closer in proximity to the population served and where most of the calls for service come from. The building has been remodeled.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added Oct. 24, 2022)

Project ID and Name: 1430-46051-690: Sheriff's Office Night Vision Technology

Funding amount: \$45,394.75 (updated Oct. 24, 2022)

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

(Updated Oct. 24, 2022)

Approximate Project Timeline:

August 2022-Sept. 2022 (Updated 6/24/22)

Status of Project:

Completed

Project Description:

Purchase night vision goggles technology for York County Sheriff's Office to assist with gun prevention, violent crimes, and other crimes.

Project Overview:

During the pandemic, YCSO experienced an increase in gun violence and violent crimes. The SWAT Team exists as the primary responders to the most serious of all incidents that the YCSO encounters on any given day. Most SWAT incidents are to assist with the observation, containment, and apprehension of armed individuals, suspects wanted for serious / violent crimes (Murder, Sexual Assault, Robbery, etc.), as well as, hostage situations and barricaded suspects. YCSO will purchase five sets of the current generation of night vision, which would increase the ability of a SWAT operator to navigate difficult terrain, identify potential threats (armed suspect, ambushes, etc.), and properly distinguish between innocent persons and suspects in low-light conditions.

The Drug Enforcement Unit (DEU) has a primary focus on the investigation and apprehension of drug manufacturers and traffickers (both federally identified as "*Violent Crimes*"). Just the same as given above for the SWAT Team, the agents assigned to the DEU could equally benefit from being able to identify if a suspect is armed (or unarmed), locate evidence, and navigate structures during warrant services in the darkness.

The Special Operations Group (SOG) is comprised of a group of officers that have a primary mission of tracking down some of the most serious criminals on which the YCSO has warrants. Whether it be persons wanted as fugitives from justice, for murder, robbery, escape, or any number of other serious offenses, the SOG Team is generally the group that is tasked with the location (and apprehension) of these criminals. Just as with SWAT and DEU, the ability to have modern night vision while executing these hi-risk warrants would be invaluable in preventing gun related incidents.

This technology will serve to protect every area of York County; including those of lower income, disadvantage, affluent, non-English speaking, listed in QTC tract, etc.

Project Delivery Method

YCSO staff will order technology from a third party, and follow the necessary procurement code requirements.

Intended outcomes and Use of Evidence:

(Output) Purchase of night vision goggles technology to assist in gun prevention and violent crimes in York County. (Outcome) Purchased five sets of night vision goggles.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added Oct. 24, 2022)

Project ID and Name: 1430-46052-673 (Hardware) and 1430-46052-750 (Software): Sheriff's Office Mobile Data Terminals (updated July 17, 2023)

Funding amount: \$563,777.46 (hardware) \$43,781.03 (software) (updated July 14, 2023)

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

(Updated Oct. 24, 2022)

Approximate Project Timeline:

August 2022-January 18, 2024 (Updated 06/25/24)

Status of Project:

Completed (Updated 6/25/24))

Project Description:

Purchase of 130 Mobile Data Terminals (MDT), docking stations and software to aid in the prevention and reduction of violent crime and gun related crimes.

Project Overview:

MDT's assist YCSO in being proactive to prevent violent crimes and gun related violence. Being able to have the most up-to-date surveillance technology, in real-time, helps support YCSO in identifying and responding to emerging firearm crime. Access to NCIC allows deputies to quickly run plates to determine if a car is stolen, is registered to a sex offender, is connected to a gang member, someone on the terrorist watch list, or connected to a known violent offender. It allows the deputies access to BOLOs (Be on the lookout) of suspect persons and vehicles. Deputies are able to instantly check from their vehicle to see if a person is listed as wanted, missing, or a runaway. Provides ability to run serial numbers on weapons to see if they are stolen. This is imperative in getting guns off our streets.

MDT's assist with crime prevention. Directed patrols are sent out electronically to patrol deputies helping them patrol areas where our crime analyst forecast crime is likely to occur. Bulletins with pictures of wanted persons are also emailed out to deputies in the field helping them apprehend wanted persons before they can reoffend. Deputies are able to research reports to identify problem areas while working remotely in the field. Dispatch is able to automatically know deputies location from the GPS in the laptop, should assistance be needed. Deputies can see detailed call information while on the way to a call for service and receive alerts for any dangers at the location they headed toward to include whether anyone at that location has COVID. This technology will serve to protect every area of York County; including those of lower income, disadvantage, affluent, non-English speaking, listed in QTC tract, etc.

Each officer having their own assigned MDT that they keep with them reduces the chance of spreading COVID by sharing the devices and reduces the chance of damaging the units trying to disinfect them between users. Each officer having their own assigned MDT also helps the officers to be able to work from home when they are forced to quarantine due to COVID exposure. Having docking stations set up in each of the district offices so that each officer can bring his own computer in and dock it. This will prevent spread through the use of shared computers in the office.

Project Delivery Method

YCSO staff will order technology from a third party, and follow the necessary procurement code requirements.

Output/Outcomes and Use of Evidence:

(Output) Purchase of MDT technology to assist in gun prevention and violent crimes in York County.

(Outcome) Purchased and installed 130 MDT's and associated equipment within the YCSO.

(Added Oct. 24, 2022)

Project ID and Name: 1430-46042-744: 9-1-1 Dispatch Center Diversity & Continuity of Operations-Portable dispatch positions **(Updated 10/24/22)**

Funding amount: \$493,612.68 **(Updated 05/03/22)**

Project Expenditure Category:

Public Health

1.7-Other COVID-19 Public Health Expenses (Updated 7/24/23)

Approximate Project Timeline:

July 2022-April 2024 **(Updated 6/25/24)**

Status of Project:

Completed **(Updated 6-25-24)**

Project Description:

Geographically diversify 9-1-1 operations.

Project Overview:

York County's 9-1-1 center staff has taken universal precautions to prevent the spread of COVID-19. However, widespread illness in the 9-1-1 center would require the command staff to diversify locations and keep employees separated/additional social distancing. 9-1-1 does not have the equipment to geographically diversify our staff that could stymie the spread of the virus amongst the telecommunicators. A lack of 9-1-1 telecommunicators would effectively shut down the county's ability to receive and dispatch (respond to) 9-1-1 calls from the sick and injured in York County. These funds will provide six portable radios and 9-1-1 dispatch positions to allow for evacuation of a facility or the ability to socially distance command and operations staff to prevent the spread of disease between responders. This project will give York County the ability to easily staff an alternate location with telecommunicators for 9-1-1 and continue to respond to the pandemic and other emergencies.

Project Delivery Method

Vendor is Motorola. York County Procurement Code to be adhered to.

Output/Outcomes and Use of Evidence **(Updated 6/25/24):**

(Output) York County will have the ability to easily staff an alternate location with telecommunicators for 9-1-1 in order to social distance employees properly while responding to the pandemic.

(Outcome) Purchased and configured six portable dispatcher positions.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added April 17, 2023)

Project ID and Name: 1430-46050-741: Sheriff's Office Drones

Funding amount: \$54,487.47

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

Oct. 2022--April 2023

Status of Project:

COMPLETED (6/26/23)

Project Description:

Purchase three new drones to assist with gun related crimes and prevention within York County.

Project Overview:

During the pandemic, YCSO experienced an increase in gun violence and violent crimes. YCSO presently has two *Unmanned Aerial Vehicles* (UAV) units that are nearing the end of their designated service life. Both of these units are used as "primary" drones in all responses to incidents. This project's intent is to allow the YCSO to purchase three replacement units. Additionally, the drone units being requested are equipped with more modern technology, larger operating range, better cameras functionality, and longer flight time on an individual battery.

These drones assist the Drug Enforcement Unit (DEU) in the investigation and apprehension of drug manufacturers and traffickers (both federally identified as "*Violent Crimes*"), and assist in the apprehension of wanted persons, particularly when the K9 Unit is pursuing an armed suspect. Having the ability to have an overhead perspective to potentially alert the K9 Tracking Team of the location of an armed suspect can significantly increase the safety of the officers and prevent any gun related incidents. This type of equipment is invaluable in the detection / apprehension of suspects in both day and night conditions. Otherwise, an armed suspect can lie in wait, particularly under the cover of darkness, and ambush the approaching K9 Team. Drones are deployed to assist SWAT teams (deployed to assist with armed individuals, suspects wanted for serious violent crimes) with the observation, containment, and apprehension of suspect(s), while also providing an element of officer safety for many of the same reasons described for the K9 Tracking Team.

This technology will serve to protect every area of York County; including those of lower income, disadvantage, affluent, non-English speaking, listed in QTC tract, etc.

Project Delivery Method

YCSO staff will order technology from a third party, and follow the necessary procurement code requirements.

Intended outcomes and Use of Evidence:

(Output) Purchase of drones to assist in gun prevention and violent crimes in York County. (Outcome) Purchased three drones.

(Outcome) Three drones are now part of the YCSO to assist with violent, gun, and other crimes.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added April 17, 2023)

Project ID and Name: 1430-46101-690: Fire Service Air Packs

Funding amount: \$4,000,000.00

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

March 2023- June 2023

Status of Project:

Completed

Project Description:

Overall Replacement of Self-Contained Breathing Apparatus (SCBA) for the York County Fire System

Project Overview:

This project will involve the needed replacement/upgrade of all SCBA for Fire Departments that participate in the York County Fire system. The previous SCBA in York County were purchased over the years at different times and have different capabilities. The older ones in the system are not supported any longer and repair is complicated and parts are difficult to locate. Replacing them all at one time will allow all members to use the same SCBA. The use of SCBA has increased from mostly fire and hazmat related incidents to medical incidents based on dealing with the current pandemic climate to try to avoid virus infections from the citizens we serve.

Having the ability to bring all SCBA in the York County Fire system to one manufacturer and the current standard will allow all fire services members to seamlessly operate in IDLH (Immediately Dangerous to Life and Health) atmospheres. While purchasing this equipment we will ensure that each member, in the York County Fire system now and in the future, will have their own SCBA mask which will become a vital part of their protective clothing ensemble (PPE). This will eliminate sharing contaminated PPE and reduce the chances of spreading any type virus, bacteria, etc. This purchase will also allow York County to update our Written Respiratory Program to all current OSHA and NFPA standards for our SCBA equipment.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output): Purchase of SCBA to keep fireman safe and save lives of those in harm's way.

(Outcome): Purchased 460 SCBA for fire services.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added April 17, 2023)

Project ID and Name: 1430-46108-744: Forensic Malware Tools

Funding amount: \$29,999.60

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

Jan 2023- April 2023

Status of Project:

Completed

Project Description:

Replacement of Forensic Laboratory and analysis equipment.

Project Overview:

This project will involve the needed replacement/upgrade of all Malware analysis equipment utilized by IT. The current system is comprised of degraded, second hand equipment that has failed. This project will replace this equipment with equipment designed for the purpose of malware analysis, examination and storage. One workstation will be used for virtual environments and storage, one ruggedized laptop to be used as part of the internal lab and mobile analysis, and one laptop used for the daily operations functions.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) York County IT is required to perform malware analysis on files submitted that may contain protected information. For this reason, IT cannot upload these files to publicly accessible analysis systems. The lab systems used for this purpose has been cobbled together from defunct, secondhand and End-of-Life equipment. Most of this equipment has failed or requires more upkeep than is reasonable to perform the necessary functions. This project will allow us to replace this equipment so that we are able to perform this task effectively and efficiently.

(Outcome): 1 X Multi-purpose workstation, 1 X Workstation Laptop, 1 X Ruggedized Mobile Laptop, 4 x Hardened Pelican Cases, 2 x Tableau device Interface and write-blocker kits, and 1 x 34in Monitor.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added April 17, 2023)

Project ID and Name: 1430-46082-453: Blue Granite Purchase

Funding amount: \$10,000,000.00

Project Expenditure Category:

Infrastructure

5.18-Other: Water and Sewer

Approximate Project Timeline:

Purchased on Wed. January 18, 2023

Status of Project:

Completed

Project Description:

York County to purchase Blue Granite Water System in the Lake Wylie area.

Project Overview:

These funds are being used to purchase a water system. Eligibility under the DWSRF, category 5-Consolidation: Purchase of a water system and all of its assets (including land and water rights). Consolidation projects include projects needed to consolidate water supplies where, for example, a supply has become contaminated, or a system is unable to maintain compliance for technical, financial, or managerial reasons. Eligible projects are also those that create a new regional community water system by consolidating existing systems that have technical, financial, or managerial difficulties.

This project will address climate change by York County will begin steps to update aging infrastructure to new modern infrastructure.

Project Delivery Method:

York County will use a third-party organization for multiple facets throughout this project. York County is protecting its taxpayers by ensuring the County maintains a healthy reserve, and that the debt incurred is issued both prudently and cost-effectively.

Output/Outcomes and Use of Evidence:

(Output) York County will purchase the Blue Granite Water System.

(Outcome) York County purchased the Blue Granite water system in Lake Wylie. Thus, expanding the York County Water system.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added April 17, 2023)

Project ID and Name: 1430-46103-750: Mobile Device Management for Laptops

Funding amount: \$15,002.50

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

April 2023- July 2024

Status of Project:

Completed

Project Description:

This project will allow York County to remotely manage laptops.

Project Overview:

To enhance the County's cybersecurity infrastructure, York County is purchasing licenses for Mobile Device Management software for laptops. Putting the laptops on our MDM will give us the ability to remotely manage them even if they are not added to the York County domain. Right now, with laptops that are not on our domain we cannot ensure that they are properly patched. The increased usage of laptops in a mobile environment comes with the increased risk of having them lost or stolen. With our MDM we can remotely delete all data and track the location of the laptop if this happens. The MDM will give us the ability to remotely manage laptops when they are not under our physical control. Thus, increasing decreasing the chances of a cyberattack.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) York County to purchase license for mobile device management software in regards to laptops. (Outcome) 500 Licenses purchased.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added April 17, 2023)

Project ID and Name: 1430-46121-744: Virtual Server Environment Enclosures and Blades

Funding amount: \$504,559.98

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

March 2023- October 2023 (Updated 6/25/24)

Status of Project:

Completed (Updated 6/25/24)

Project Description:

Replace the County's Virtual Server Environment.

Project Overview:

York County IT seeks to replace the County's Compute for our Virtual Server Environment. These systems provide the processing and memory for our virtual server environment. Currently, the County's device is struggling processing cybersecurity apps that run on a virtual machine within the device. The new systems will increase the efficiency of our data center network by channeling all traffic for the virtual servers through high-speed networking equipment that is built into the chassis of the hardware. These cybersecurity apps are critical and need to run correctly in order to ensure the County's multi-factor authentication for secure logins operates efficiently; as well as, the County's security information and event management (SIEM) solution which collects data from other network devices and servers to assist with the detection of threats and alerts. York County purchased a new state of the art SIEM and the current device is having issues keeping up with this new technology. The new SIEM requires a certain amount of I/O and processing that the current UCS is not efficiently and effectively providing.

Also, the device is vital in continuing government services the County offers residents. The County's device houses virtual machines that run the County's entire email system, tax system, GIS, and the County's Enterprise Resource Planning System (system used to manage day-to-day operations of HR, procurement, and accounting); as well as, critical 911 related communications systems.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence (Updated 6/25/24):

(Output) York County to replace the County's compute Virtual Server Environment.

(Outcome) Purchased and installed a new compute virtual server environment (including blades and enclosures) to protect cybersecurity apps.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added April 17, 2023)

Project ID and Name: 1430-46105-750: Encryption Project

Funding amount: \$22,700.11

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

Feb 2023- July 2023 (Updated 6/23/24)

Status of Project:

Completed (Updated 6/25/24)

Project Description:

Setting up encryption between York County Government offices to protect our information should a hacker gain access to the County's network.

Project Overview:

The South Carolina Law Enforcement Division (SLED) regulations on Criminal Justice Information Systems (CJIS) requires that York County has encryption between physical locations that pass CJIS data. There are four primary sites that require the data to be encrypted. Two of the locations have hardware in place that will support encryption. This project will allow York County IT to purchase two switches to install at the other two locations that access CJIS data. This will not only allow York County to meet the regulations, but will protect all data between our four primary locations.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output): When data goes out of location A it will be encrypted by the switch that sends it out of the building. The data will not be readable until it passes through the switch at location B. Anyone intercepting our data will not be able to read the data.

(Outcome): Two switches were purchased for encryption purposes.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added April 17, 2023)

Project ID and Name: 1430-46109-750: XDR Forensic Add-ons

Funding amount: \$3,670.00

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

September 2022- January 2023

Status of Project:

COMPLETED (6/26/23)

Project Description:

Addition of forensic licenses to existing anti-malware platform.

Project Overview:

This project will add Forensic licenses to our existing antivirus and antimalware software. This will give us the ability to Collect Forensic information from endpoints in the event of an incident. It provides for data collection, analysis, threat hunting and remediation. Our currently licenses allow for identifying and alerting on a situation but not the collection and analysis of the data surrounding the situation.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) York County IT needs to be able to respond to alerts quickly and efficiently. IT needs to be able to know what files are involved, whether a user opened or clicked on something and what the timeline of the events were as the malicious event begins to spread. This license will allow IT to quickly identify and resolve how serious an event is and allow IT to quickly remediate any incidents that occur.

(Outcome) 100 licenses were applied for and were issued to IT.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added April 17, 2023)

Project ID and Name: 1430-46122-744: Network Switches

Funding amount: \$814,869.83

Project Expenditure Category:

6: Loss of Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

February 10, 2023- Sept. 2024 (updated 7-23-2024)

Status of Project:

Completed (updated 7/23/2025)

Project Description:

Replacement of network switches.

Project Overview

The existing switches are now seven years old. Most models have reached the end of sale and the last date to receive software maintenance is October 31, 2023. These network switches are used to connect every wired and wireless device used by employees to the York County broadband network and to the internet.

This purchase will improve the reliability and resiliency of York County's existing broadband infrastructure. The modernization of the County's broadband network will strengthen cybersecurity for the end users of the York County network by replacing 7-year-old technology with newer up-to-date technology; as well as, ensuring that maintenance and updates are available for the foreseeable future. These new switches with updated technology can facilitate intrusion detection, performance analytics, and network segmentation (security technique) for the County's broadband network. The County will improve the ability to manage the switches, increase the dependability of our current broadband network, and strengthen our broadband network cybersecurity by having newer and more up-to-date equipment.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) Replace old and outdated network switches to enhance the reliability, resilience; as well as, strengthen the County's broadband network cybersecurity infrastructure. (Outcome) 174 switches installed.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 26, 2023)

Project ID and Name: 1430-46107-744: Firewall Project

Funding amount: \$291,811.76

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

Nov. 2022- January 2023

Status of Project:

Completed

Project Description:

Replacement of firewalls to enhance the County's cybersecurity infrastructure.

Project Overview

This project will involve the replacement/upgrade of firewalls that provide needed cybersecurity to protect the York County network at eight locations. These locations are The Government Center, two at the primary data center, two at the Public Safety Communications building, the Moss Justice Center, the Family Court building and the firewall that controls our VPN. We will also be adding firewalls to the Rock Hill Sheriff's Office location and 13 smaller sites.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) Replace old and outdated firewalls to enhance the County's cybersecurity infrastructure. This project will allow IT to properly segment the County's network to provide visibility into network traffic at the above locations.

(Outcome) 23 Firewalls were purchased and placed throughout the County.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 26, 2023)

Project ID and Name: 1430-46072-320: GIS Parcel Remapping

Funding amount: \$475,500.00

Project Expenditure Category:

7: Administrative and Other

7.1 Administrative Expenses

Approximate Project Timeline:

May 2023-March 2026 (Updated 7/23/25)

Status of Project:

Less than 50% completed (Updated 7/23/25)

Project Description:

Correct errors in the parcel layer and improve accuracy of York County GIS website information.

Project Overview

The purpose of this project is to analyze the existing GIS parcel layer and create a replacement parcel layer ensuring parcel boundaries are representative of the best existing recorded legal documents on file with the County. The replacement layer will also allow for alignment of parcels attached to other layers such as ORI (Police, Fire, EMS), Zoning, and Jurisdictional boundaries. The new updated layer will assist public safety entities in their response to COVID and non-COVID emergencies. The new layer will benefit internal York County GIS users; as well as, the general public who rely on accurate information via the County's GIS website.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) Provide a more accurate parcel layer in our GIS system website that will improve public safety responses; as well as, provide our citizens access to more accurate property data via the GIS website.

(Added Jan 26, 2024)

Project ID and Name: 1430-46123-741: Prison and Detention Center Document Scanners

Funding amount: \$15,561.00

Project Expenditure Category:

6-Revenue Replacement

6.1: Provision of Government Services

Approximate Project Timeline:

August. 2023- October 2023

Status of Project:

Completed

Project Description:

New robust and updated document scanners for the York County Prison and Detention Center.

Project Overview:

The detention center uses scanners on a daily basis to send inmate information to lawyers, doctors, etc. With an increase in inmates, paperwork, and being at their end of life, the detention center needs new scanners to be able to accommodate the paperwork needed sent to outside parties.

Project Delivery Method

The York County Procurement Code Ordinance will be followed when purchasing.

Output/Outcomes and Use of Evidence:

(Output) Prison and Detention Center will purchase more up-to-date document scanners to administer and manage documents of inmates.

(Outcome) Nine new robust scanners purchased to assist with administration.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added January 23, 2024)

Project ID and Name: 1430-46046-741: Time Division Multiple Access (TDMA)

Funding amount: \$637,548.75

Project Expenditure Category:

Public Health

1.7-Other COVID-19 Public Health Expenses

Approximate Project Timeline:

Nov. 2023-Jan 2024

Status of Project:

Completed

Project Description:

York County 9-1-1 to update the software in our radios to continue to communicate emergency information efficiently and effectively with mutual aid partners to protect citizens through reliable and secure means of radio communication capabilities.

Project Overview:

The public and first responders depend on reliable and consistent emergency communications for their safety and welfare. The COVID-19 pandemic has impacted the need to improve and expand the communications capability of first responders to lessen the potential effects from the current and future pandemics on the delivery of emergency aid to the sick and injured. York County's police, fire, and EMS first responders currently have the two-way radio equipment necessary to interoperate with first responders to whom the County provides and from whom the County benefits from mutual aid response partnerships. However, changes in technology and radio systems' call volumes are requiring York County to update the software in our radios to continue to communicate emergency information efficiently and effectively with mutual aid partners to protect citizens through reliable and secure means of radio communication capabilities. Thus, needing to purchase a Radio TDMA Interoperability Upgrade. Emergency response equipment and radio systems are eligible to receive funding from the State and Local Fiscal recovery Funds.

Public Safety Communications has determined that it would be most advantageous for York County to procure software and services to update the capabilities of our first responders' two-way radios. This will be in accordance with York County's amended Procurement Ordinance and utilizing the SC State Contract as the procurement vehicle. Motorola Solutions provides these goods and services through the SC Contract and is also the contracted maintenance provider for York County's 800MHz radio network.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) York County will purchase software to update our emergency communication radios to communicated with mutual aid partners. (Outcome) Software purchased and being utilized in 9-1-1 to communicate efficient and effectively with mutual aid partners.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Updated 7/24/2025)

Project ID and Name: 1430-46003-320 (Engineering/Design): Heckle HVAC Project and 1430-46003-731 Heckle Construction

Funding amount: \$7,325,609.56

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expenses

Approximate Project Timeline:

3-24-2025 to 4-22-2026 (Updated 7/24/25)

Status of Project:

Less than 50 % complete

Project Description:

Design and construction work in order to replace the HVAC system within York County's 67,376 square ft. York County Heckle Complex. This public building is occupied by the public and the following departments: Veteran Affairs, SC Dept. of Health & Human Services, Dept. of Juvenile Justice, Magistrate Courts, Tax Office, Auditors Office, and community meeting rooms. Within this dense work site are numerous employees and residents conducting County business, attending court, attending meetings, etc. Also, SCDHEC is within this building, this dept. is the lead in SC regarding the state and County's Coronavirus response.

Project Overview:

The Heckle Complex HVAC system has exceeded its life expectancy at 11 years. The age and physical condition of the existing system has led to an increase in downtime and maintenance costs, and a decrease in efficiency. In an effort to help reduce and mitigate exposure to COVID-19, the County is requesting ventilation mitigation strategies to be incorporated into the design. These strategies include improved air filtration and the introduction of more outside air; minimizing the recirculation of air while continuing to heat and cool effectively and efficiently.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Design and provide a new HVAC system will reduce downtime and costly repairs, increase energy efficiency, increase delivery of clean air to occupants, and improve ventilation to help reduce and mitigate the potential exposure to COVID-19.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Updated July 24, 2025)

Project ID and Name: 1430-46002-320 (Engineering/Design): Planning HVAC Project and 1430-46002-731 Planning Construction

Funding amount: \$1,638,395

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

Nov. 2023-Aug. 2025

Status of Project:

More than 50 % complete **(Updated 7/24/25)**

Project Description:

Design and replace the HVAC system within York County's 18,000 square ft. Planning and Development Services building. This building is occupied by the public and the following departments: Building & Codes, Environmental compliance, Planning, and Zoning. This is a dense worksite with the public, employees, builders, and developers constantly in and out of building obtaining permits and more.

Project Overview:

The Planning and Development Services HVAC system has exceeded its life expectancy at 11 years. The age and physical condition of the existing system has led to an increase in downtime and maintenance costs, and a decrease in efficiency. This project will consist of design and construction. In an effort to help reduce and mitigate exposure to COVID-19, the County is requesting ventilation mitigation strategies to be incorporated into the design. These strategies include improved air filtration and the introduction of more outside air; minimizing the recirculation of air while continuing to heat and cool effectively and efficiently.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Design and provide a new HVAC system will reduce downtime and costly repairs, increase energy efficiency, increase delivery of clean air to occupants, and improve ventilation to help reduce and mitigate the potential exposure to COVID-19.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 7, 2024)

Project ID and Name:

1430-46130-320: CAD Automation-Motorola
1430-46130-672 CAD Automation-Central Square
1430-46130-673-CAD Automation-Honeywell

Funding amount: \$74,861.78

Project Expenditure Category:

Public Health
1.7-Other COVID-19 Public Health Expenses

Approximate Project Timeline:

March 2024-May 2025 (updated 7/23/25)

Status of Project:

Completed

Project Description:

York County 9-1-1 will implement an automated responder dispatch system to improve delivery of consistent dispatch information to EMS and fire service first responders. Dispatchers spend approximately 504 hours per year verbally providing voice dispatch to first responders. The COVID-19 pandemic has taken a toll on staffing levels challenging dispatchers to manage dispatch demand. York County will be better protecting citizens through consistent and timely dispatch capabilities.

Project Overview:

The public and first responders depend on reliable and consistent emergency communications to provide for the safety and welfare of the public. The COVID-19 pandemic has impacted the dispatch center and indicated need to improve and expand the communications capability of first responders to lessen the potential effects from the current and future pandemics on the delivery of emergency aid to the sick and injured. York County's fire and EMS first responders currently receives real-time human voice emergency dispatches to emergency calls. However, emergency call volume is requiring York County to seek opportunities improve dispatch efficiency when communicating emergency information utilizing our radio communication capabilities. Thus, York County is implementing automated dispatch solution to improve dispatch times and reduce dispatch center workload which allows dispatchers to focus more consistently on 9-1-1 callers and responder safety. Emergency response equipment and radio systems are eligible to receive funding from the State and Local Fiscal recovery Funds.

Public Safety Communications has determined that it would be most advantageous for York County to procure software and services to implement the Honeywell/USDD Phoenix G2 alerting system. This will be in accordance with York County's amended Procurement Ordinance and utilizing, multiple vendor quotes, significant IT investment procurement exemptions, and the SC State Contract as the procurement vehicles.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) York County 9-1-1 will implement an automated responder dispatch system to improve delivery of consistent dispatch information to EMS and fire service first responders. (Outcome) CAD Automation dispatch system is installed and working.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 7, 2024)

Project ID and Name:

1430-46129-671: PSC 9-1-1 Adders

Funding amount: \$20,602.46

Project Expenditure Category:

Public Health

1.7-Other COVID-19 Public Health Expenses

Approximate Project Timeline:

March 2024-April 2024

Status of Project:

Completed

Project Description:

York County 9-1-1 to provide adders to 9-1-1 dispatch to make the dispatchers more efficient and effective by simultaneously using their computers and console technologies.

Project Overview:

The public and first responders depend on reliable and consistent emergency communications for their safety and welfare. The COVID-19 pandemic has impacted the need to improve and expand the communications capability of first responders to lessen the potential effects from the current and future pandemics on the delivery of emergency aid to the sick and injured. York County's police, fire, and EMS first responders receive notifications from 9-1-1 dispatchers. However, to answer calls and do the administrative work to send out help to those in need, dispatchers currently use multiple computers with different mouse accessories. Therefore, the purchase of the adders will allow 9-1-1 dispatchers to utilize their five computers under the control of one mouse and one keyboard. Thus, making them more efficient.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) York County will purchase adders to update our emergency communication consoles to make our dispatchers communication to safety entities more efficient.

(Outcome) Fifteen adders and associated accessories purchased and now being utilized by 9-1-1 dispatch.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 7, 2024)

Project ID and Name:

1430-46132-750: Wi-Fi Programming for Radio's Project

Funding amount: \$348,981.98

Project Expenditure Category:

Public Health

1.7-Other COVID-19 Public Health Expenses

Approximate Project Timeline:

May 2024-October 2024 (Updated 7/23/25)

Status of Project:

Completed

Project Description:

York County 9-1-1 to provide WIFI programming capability that enables technicians and radio system management to deploy first responder radio updates remotely; instead of manually.

Project Overview:

The public and first responders depend on reliable and consistent emergency communications for their safety and welfare. The COVID-19 pandemic has brought forward the need to improve and expand the communications capability of first responders to lessen the potential effects from the current and future pandemics on the delivery of emergency aid to the sick and injured. York County's police, fire, and EMS first responders currently have the two-way radio equipment which require frequent, labor intensive, in-person updates to keep the fleet operating efficiently.

Changes in technology and radio systems require the ability to quickly change and adapt to local and mutual aid communications requirements to promote the continuity of communications for first responders during the pandemic. WIFI programming capability enables technicians and radio system management to deploy first responder radio updates remotely (instead of in-person which could not happen during the pandemic) in a matter of minutes instead of months. This enhancement to the radios' software allows the County to quickly update emergency radio configurations efficiently to lessen update times, keep first responders in the field protecting citizens through reliable and secure radio communications, and eliminates in-person programming.

Project Delivery Method

Public Safety Communications has determined that it would be most advantageous for York County to procure software and services to update the capabilities of our first responders' two-way radios from Motorola Solutions. This will be in accordance with York County's amended Procurement Ordinance and utilizing the SC State Contract as the procurement vehicle. Motorola Solutions provides these goods and services through the SC Contract and is also the contracted maintenance provider for York County's 800MHz radio network.

Output/Outcomes and Use of Evidence:

(Output) York County will purchase software and hardware to provide Wi-Fi programming. (Outcome) Software and hardware purchased to provide Wi-Fi programming for radios.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 25, 2024)

Project ID and Name: 1430-46127-744: Palo Alta Training

Funding amount: \$6,720.00

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

March 1, 2024- March 21, 2024

Status of Project:

Completed

Project Description:

Cybersecurity training for IT cybersecurity employees.

Project Overview

Two employees will receive training in the specific platforms that York County uses for firewalls and antimalware so that they can administer these platforms on behalf of the County.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) Purchase Training in cybersecurity platforms for IT cybersecurity employees.

(Outcome) 70 training credits purchased for cybersecurity training and will be used throughout the duration of 2024.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 25, 2024)

Project ID and Name: 1430-46124-594: Replacement of Servers

Funding amount: \$30,270

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

March 1, 2024- April 4, 2024

Status of Project:

Completed

Project Description:

York County needs to update its server storage with an identical system to allow for offload and investigation of logs if a cybersecurity incident occurs. Federal Regulation requires York County to maintain seven years of historical data. Due to the amount of sources York County is required to collect and save, York County has to split servers into separated systems to collect logs.

Project Overview

York County needs to update its server storage with an identical system to allow for offload and investigation of logs if a cybersecurity incident occurs. These new servers increase the County's cybersecurity by maintain logs for a longer time. Thus, having increased space, IT staff is able to see and analyze trends over a longer period. Previously, IT cybersecurity staff could only see and view a month and a half of logs before having to offload the data to cold storage. Cybersecurity staff lost any trends older than that. Now, cybersecurity staff can see seven years' worth of trends to identify any unusual activity.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) Purchase servers needed for cybersecurity offloading and storage.

(Outcome) Purchased three storage servers.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 25, 2024)

Project ID and Name: 1430-46126-744: Analyst Workstations

Funding amount: \$2,470.00

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

March 1, 2024- April 4, 2024

Status of Project:

Completed

Project Description:

York County needs two cybersecurity analyst workstations.

Project Overview

York County's two cybersecurity analysts need server workstations that can be used to run multiple VMs for on premise malware analysis. York County has seen an uptick of incidents of needing to analyze suspicious files on premise due to privileged information located with the files.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) Purchase analyst workstations.

(Outcome) Purchased two analyst workstations to assist with on premises cybersecurity.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 25, 2024)

Project ID and Name: 1430-46125-744: Canary/Honeypots

Funding amount: \$7,600.00

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

March 1, 2024- April 18, 2024

Status of Project:

Completed

Project Description:

York County needs items to alert IT of a cybersecurity incident; as well as, to gather intelligence of such an incident.

Project Overview

York County needs honeypots that can be configured to mimic any device and placed in strategic locations on the County's network to alert IT to any suspicious activity. Also, IT needs canary tokens to gather intelligence during impersonation attempts and phishing campaigns.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) Purchase canary tokens and honeypots.

(Outcome) Purchased five honeypots and three canary packs to enhance the County's cybersecurity efforts.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 25, 2024)

Project ID and Name: 1430-46126-744: End User Training and Phishing Licenses

Funding amount: \$8,820.00

Project Expenditure Category:

6: Loss Revenue

6:1 Provision of Government Services

Approximate Project Timeline:

March 1, 2024- March 21, 2024

Status of Project:

Completed

Project Description:

York County needs a phishing platform to perform federally required testing.

Project Overview

York County needs to add a phishing platform that can integrate with the county's existing training platform to allow the County to perform the federally required testing while tracking, providing analytics, and directing users to custom training in cybersecurity.

Project Delivery Method

Purchase will be from a third-party vendor following appropriate York County procurement requirements.

Output/Outcomes and Use of Evidence:

(Output) Purchase end user security awareness training licenses and phishing licenses.

(Outcome) Purchased 1200 end user security awareness training licenses and 1200 phishing licenses.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Added June 25, 2024)

Project ID and Name: 1430-46007-731 Prison HVAC Project

Funding amount: \$1,043,148.00

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

Jan. 2024-Sept. 2025

Status of Project:

More than 50 % complete

Project Description:

Replace the HVAC system within York County prison building to assist with mitigating the spread of COVID-19 to inmates.

Project Overview:

The prison HVAC system has exceeded its life expectancy. The age and physical condition of the existing system has led to an increase in downtime and maintenance costs, and a decrease in efficiency. This project will consist of construction. In an effort to help reduce and mitigate exposure to COVID-19, the County is requesting ventilation mitigation strategies to be incorporated into the new system. These strategies include improved air filtration and the introduction of more outside air; minimizing the recirculation of air while continuing to heat and cool effectively and efficiently.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) A new HVAC system will reduce downtime and costly repairs, increase energy efficiency, increase delivery of clean air to occupants, and improve ventilation to help reduce and mitigate the potential exposure to COVID-19.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Updated 6/25/2024)

Project ID and Name: 1430-46007-731 Emergency Operations Center HVAC Project

Funding amount: \$1,536,371.00

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

Feb. 2024-June 2025 (Updated 7/23/2025)

Status of Project:

Completed

Project Description:

Replace the HVAC system within York County Emergency Operations Center that houses the County's 9-1-1 department and infrastructure; as well as, the emergency management department.

Project Overview:

The EOC HVAC system has exceeded its life expectancy. The age and physical condition of the existing system has led to an increase in downtime and maintenance costs, and a decrease in efficiency. This project will consist of construction. In an effort to help reduce and mitigate exposure to COVID-19, the County is requesting ventilation mitigation strategies to be incorporated into the new system. These strategies include improved air filtration and the introduction of more outside air; minimizing the recirculation of air while continuing to heat and cool effectively and efficiently.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) A new HVAC system will reduce downtime and costly repairs, increase energy efficiency, increase delivery of clean air to occupants, and improve ventilation to help reduce and mitigate the potential exposure to COVID-19. (Outcome) VRF System was installed.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Posted 7/24/2025)

Project ID and Name: 1430-461144-744 Situational Awareness Project for 9-1-1 Dispatchers

Funding amount: \$127,006.87

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

Feb. 2024-June 2025

Status of Project:

Completed

Project Description:

Install situational awareness in the 9-1-1 dispatcher center to manage the logistics of processing and distributing calls to police, fire, and EMS to meet our citizens' safety needs.

Project Overview:

Over 300,000 telephone calls are processed by the York County Department of Public Safety Communications annually. Situational awareness is key to managing the logistics of processing and distributing those calls to police, fire, and EMS to meet our citizens' needs. During the COVID pandemic, it has been identified that a system to distribute and display 9-1-1 call status, maps, vehicle locations, and other pertinent information is needed in the 9-1-1 call center to improve the sharing of information amongst the telecommunications staff. A situational awareness system, including displays and video distribution equipment, would provide real-time information sharing and operational intelligence to improve the efficacy of the communications center.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Situational Awareness wall to be established within the 9-1-1 dispatcher center.

(Outcome) Situational Awareness wall hung up, installed, and working with 9-1-1 dispatcher center to assist dispatcher with logistics.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Posted 7/24/2025)

Project ID and Name: 1430-46139-750: MDT's Fires Services Dell and 1430-46142-750

MDT's Fire Service (Central Square)

Funding amount: \$169,712.74

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

Feb. 2024-March 2025

Status of Project:

Completed

Project Description:

The public depends on reliable and consistent emergency communications for their safety and welfare. The implementation of mobile computing and data services for York County's fire agencies will improve information sharing between the first responders and the 9-1-1 dispatch center as well as substantially enhance the collection and storage of response-related information for future analysis.

Project Overview:

The (49) in-vehicle computers within fire services will be used to better response times through the use of mobile mapping and location services, and they will connect directly with the 9-1-1 center's computer aided dispatch software system. The expansion of data sharing capabilities will enhance York County's ability to respond to urgent calls from the citizenry in a more efficient manner while mitigating the effects of the COVID-19 pandemic through the use of enhanced technologies.

Public Safety Communications has determined that it would be most advantageous for York County to procure the computer equipment from Dell Marketing. This will be in accordance with York County's amended Procurement Ordinance and utilizing the Significant IT Investment as the procurement method.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Install MDT's in Fire Services. (Outcome) Installed 49 MDT's within fire trucks.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Posted 7/24/2025)

Project ID and Name: 1430-46138-750: PSC IT Storage

Funding amount: \$241,150.42

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

8/30/2024-10/4/2024

Status of Project:

Completed

Project Description:

The technology file storage system currently used at PSC 9-1-1 needs replacement for it is exceeding its processing capabilities.

Project Overview:

This system is the storage for 911's virtual server environment and analyzes predictions to place ambulances in high-risk areas. It also allows live and historic viewing to show location and speed. Additionally, 9-1-1's back up paging is used on this system when paging through CAD (Computer Aided Dispatch) is not functional. Lastly, this system stores the file data for PSC and Emergency Management shared drives and serves as the disaster recovery storage for the rest of the County's data and virtual server environment. All of the county's data is continuously copied to the 911 data center so in case of an emergency, we can very quickly move our virtual servers over to 911 and have the County back up and running.

As you can see this technology system is vital to the county and public safety entities. PSC 9-1-1 is beginning to experience problems from some of the servers because the storage processing is having issues keeping up with 9-1-1's capacity. Especially as it relates to pulling reports from any of these systems. Therefore, the system to be implemented is Pure Storage and IT is required to use a certified vendor for purchase by the manufacturer. Our certified vendor is Data Network Solutions. This vendor has worked with the county's network and has knowledge of the setup of our environment.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Install new virtual storage serve at 9-1-1 Center (Outcome) Pure storage was installed at 9-1-1 Center to store file data.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Posted 7/24/2025)

Project ID and Name: 1430-46138-750: PSC IT Storage

Funding amount: \$241,150.42

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

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8/30/2024-10/4/2024

Status of Project:

Completed

Project Description:

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Project Overview:

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As you can see this technology system is vital to the county and public safety entities. PSC 9-1-1 is beginning to experience problems from some of the servers because the storage processing is having issues keeping up with 9-1-1's capacity. Especially as it relates to pulling reports from any of these systems. Therefore, the system to be implemented is Pure Storage and IT is required to use a certified vendor for purchase by the manufacturer. Our certified vendor is Data Network Solutions. This vendor has worked with the county's network and has knowledge of the setup of our environment.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Install new virtual storage serve at 9-1-1 Center (Outcome) Pure storage was installed at 9-1-1 Center to store file data.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Posted 7/24/2025)

Project ID and Name: 1430-46133-744: Modems

Funding amount: \$404,159.87

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

9/6/2024-10/10/2024

Status of Project:

Completed

Project Description:

Update 9-1-1 software utilized to communicate emergency information efficiently and effectively with the dispatch center to protect its citizens through reliable and secure means of data sharing and transmission.

Project Overview:

The public and first responders depend on reliable and consistent emergency communications for their safety and welfare. The COVID-19 pandemic has brought forward the need to improve and expand the communications capability of first responders to lessen the potential effects from the current and future pandemics on the delivery of emergency aid to the sick and injured. York County's police, fire, and EMS first responders need to improve the way that they share important information and data to enhance the situational awareness of first responders. Changes in technology and the increased need for data have required York County to update the software utilized to communicate emergency information efficiently and effectively with the dispatch center to protect its citizens through reliable and secure means of data sharing and transmission.

Public Safety Communications has determined that it would be most advantageous for York County to purchase cellular data modems to update the capabilities of our first responders' data communications.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Use Cellular modem to update 9-1-1 capabilities. (Outcome) Ordered and placed 150 modems in Sheriff deputy cars.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Posted 7/24/2025)

Project ID and Name: 1430-46141-750: Pure Storage for Solicitor's Office

Funding amount: \$244,697.83

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

12/08/2024-12/26/2024

Status of Project:

Completed

Project Description:

This investment of virtual storage will enhance the efficiency, accuracy, and integrity of criminal investigations, ultimately leading to stronger prosecutions and a more just legal system.

Project Overview:

The exponential growth of digital technology has dramatically increased the volume and complexity of digital evidence in criminal investigations. Prosecutors' offices are facing unprecedented challenges in managing and storing this vast amount of data. To ensure the integrity, accessibility, and security of digital evidence, a significant investment in high-availability storage solutions is imperative. The current growth of just confidential informant information has increased from 2TB in January of 2024 to 18 TB. By investing in high-availability storage solutions, prosecutors' offices can effectively address the challenges posed by the increasing volume and complexity of data.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Purchase storage for vast amount of data for Solicitor's Office. (Outcome) Pure Storage solutions installed for Solicitor's Office Data.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Posted 7/24/2025)

Project ID and Name: 1430-46140-750: Emergency Management First Watch Software and 1430-46143-750 Central Square for First Watch

Funding amount: \$78,501.17

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

12/18/2024-04/10/2025

Status of Project:

Completed

Project Description:

Investment in FirstWatch software to enhance emergency response times, data collection, logistics, and efficiencies.

Project Overview:

FirstWatch Software will provide alerts, reports, and other data driven value for fire and EMS. This would also include access to historical data for several years for emergency services. This software solutions provides real time monitoring for situational awareness; and well as, benchmark comparisons such as internal contract, NFPA and other aspects to enhance York County's emergency response time sand logistics.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Purchase FirstWatch Software for Emergency Management Office. (Outcome) First Watch Software installed an operating amongst York County's emergency partners (fire, 9-1-1, emergency management, etc.)

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Posted 7/24/2025)

Project ID and Name: 1430-46136-750: Emergency Management Virtual Desktop

Funding amount: \$169,149.14

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

09/18/2024-10/29/24

Status of Project:

Completed

Project Description:

Install virtual desktop infrastructure (VDI) at the Emergency Operations Center and provide the ability to expand to other areas, if applicable.

Project Overview:

VDI will provide the Office of Emergency Management with the capability to quickly load up their desktops, wherever they are. Thus, giving them resiliency to respond in any emergency.

Additionally, during another pandemic and/or any kind of emergency, where York County may have to bring in workers from other agencies etc., there isn't enough time and resources to issue and provide each responder with a York County laptop. Therefore, the VDI offers the possibility of instantaneous onboarding and off-boarding; providing the scalability, speed, and security needed to ramp up an emergency workforce rapidly.

Lastly, if there is a new patch or cyber response IT must respond too, IT can instantaneously deploy that in the VDI environment instead of having to do it manually on every laptop. York County IT can support the virtual machines from one central locations, avoiding slowdowns in responding to emergency and access limits that can occur with a VPN connectivity environment.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Install VDI at Emergency Operations Center to enhance response time. (Outcome) VDI installed at Emergency Operations Center to assist with providing a rapid response and setup time, if applicable.

No funds are being used towards Use of Evidence/rigorous program evaluation.

(Posted 7/24/2025)

Project ID and Name: 1430-46136-750: Varonis

Funding amount: \$214,091.36

Project Expenditure Category:

Public Health

1.7 Other COVID Public Health Expense

Approximate Project Timeline:

09/18/2024-03/06/2025

Status of Project:

Completed

Project Description:

Install Varonis software to protect the County's IT infrastructure with remote capabilities.

Project Overview:

Varonis is software that scans the file systems across the County's network. It checks for unusual activity and gives the County information about files such as what type of data it is and if it needs additional security measures. If a malicious file, such as ransomware, was downloaded from an email or link and spread to the network storage systems, Varonis would detect this unusual activity and alert IT staff. Varonis utilizes machine learning algorithms that can determine what a user accesses on a normal daily basis. Then, if anything outside of the norm occurs, it may be a sign of a malicious event. Currently, when laptops are being deployed and used remotely, IT staff is limited with tools to protect from cybersecurity threats. With Varonis, IT staff would receive a notification and disablement of the user's account would occur to prevent further damage. Varonis will audit file security settings to see if someone has access to data they should not and allows for visibility of indicators of compromise (IOCs) in systems not visible to some of its current tools.

There are many additional security measures included with this software. It gives staff better visibility on how files are being accessed, who is accessing those files, and if users have authority to access those files. This is information the County currently does not have. Enhancing the County's cybersecurity infrastructure is an eligible project to be funded by State and Local Coronavirus fiscal funds.

Project Delivery Method

This will be in accordance with York County's amended Procurement Ordinance.

Output/Outcomes and Use of Evidence:

(Output) Install Varonis. (Outcome) Varonis is installed and staff is able to see laptops etc. when being used remotely to protect IT infrastructure from cybersecurity threats.

No funds are being used towards Use of Evidence/rigorous program evaluation.

Omitted/Edited Projects from the 2021 Performance Report:

All AED Projects into one project-Edited 10/26/21

Steele Creek Force Main Replacement-Omitted on 11/2/21

9-1-1 Communications System Availability-Omitted on 3/18/22

Radio Tower Site Eastern York County-Omitted 3/18/21

Relocate Fort Mill Towers-Omitted 3/18/21

Detention Center Flooring Replacement-Omitted 03/18/22

Animal Control HVAC Upgrade & Replacement-Omitted on 3/18/22

Projects from the 2021 Performance Report not included in the 2022 Performance Report (Project Inventory) for they are not obligated and/or expended and are still in the preliminary budgeting phase.

HVAC Projects: Planning, Heckle, Fire Training, EOC, and Prison

Winding Path Road Stormwater Improvements

Watershed Flood Prone Areas Mapping

Omitted/Edited Projects from the 2021 or 2022 Performance Report:

Winding Path Road Stormwater Improvements-Omitted April 18, 2023

Watershed Flood Prone Areas Mapping-Omitted April 20, 2023

HVAC: Fire Training-Omitted January 2023

Projects from the 2021 & 2022 Performance Report not included in the 2023 Performance Report (Project Inventory) for they are not obligated and/or expended and are still in the preliminary budgeting phase.

HVAC Projects: Planning and Heckle

Omitted/Edited Projects from the 2021, 2022, 2023 Performance Report:

EOC HVAC-Omitted

Prison HVAC-Omitted

Omitted/Edited Projects from the 2021, 2022, 2023,2024 Performance Report:

EOC HVAC-Added back

Prison HVAC-Added back