			T			2025 FITAR														
strategyid 2	strategyTitle Fossil Energy's (FE) Rocky Mountain Oilfield Test	decisionDate	Other	ombinitiativeOther Unknown	useOfSavingsAvoidance Per Congressional direction, RMOTC was	amountType Cost-Savings	fy2012 Amount 0.00	fy2013 Amount 0.23	fy2014 Amount 0.23	fy2015 Amount 0.15	fy2016 Amount 0.00	fy2017 Amount 0.00	fy2018 Amount 0.00	fy2019 Amount 0.00	fy2020 Amount 0.00	fy2021 Amount 0.00	fy2022 Amount 0.00	fy2023 Amount 0.00	fy2024 Amount 0.00	fy2025 Amount 0.00
2	Posit Energy's (PE) Pocky Pountain Obligion less. Center	10002011	Culei	Olariowii	decommissioned in FY2014 and the field site facility is closed. The Casper, Wyoming site (administrative office) reduced IT personnel by 2 FTEs as part of the disposition plan. DOE will completely close-out its activities in the Casper, Wyoming office by the end of calendar year 2015. The savings was not absorbed	Cost-savings	0.00	0.23	0.23	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Fossil Energy's (FE) Document Management Consolidation	06/01/2012	Commodity IT		by the Agency. Reduce the number of document management systems and leverage FPP capabilities for better systems and leverage FPP capabilities for better and collaboration and data sharing aroses the observation areas. Savings used to implement SAP Product Unexpel Management module. Project completion in QEFF14 with savings derived from stopping observation management support on the legacy system. The savings are total as at the money assert from out retowaged the offsiture maintenance support or the local legacy system. This is a recurring savings.	Cost-Savings	0.05	0.15	0.18	0.21	0.24	0.27	0.28	0.30	0.30	0.30	0.00	0.00	0.00	0.00
4	Personal Computer (PC) Life Extension	09/30/2012	Other	Used to extend life of PC/laptops; also reduced need to furlough DOE fed employees. Proceeding with the installation of the new hard drives in	Used to extend life of PC/laptops; also reduced need to furlough DOE fed employees. Proceeding with the installation of the new hard drives in accordance with the projections.	Cost-Avoidance	0.00	0.18	0.18	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	Data Center Mainframe Shutdown	02/28/2012	Data Center	accordance with the projections.	The cost avoidance is \$66K. To improve energy efficiency. The IBM mainframe shutdown occurred in February 2012. All cost avoidance recognized in FY12. Funds redirected for use in other	Cost-Avoidance	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	Server Virtualization	01/01/2012	Data Center		administrative activities. To be re-invested in the cleanup project. All cost avoidance recognized in FY12.	Cost-Avoidance	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Utilize DOE-wide IT Support Contract in Field	07/01/2012	Commodity IT		The cost savings for FY 2014 will be \$75K. Leverage	Cost-Savings	0.00	0.08	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					DOE's IT support service contract to save Nuclear Energy's Idaho Operations Office (NE-ID) 5-7% over prior contract. Savings were simply expended on other IT operational costs for the Idaho Operations Office.															
	Enhance Mobile Connectivity at Nuclear Energy's Idaho Operation Office	05/01/2012	Commodity IT	Enabled MobiKey for remote users reducing the requirement for deployment of a laptop asset. This initiative realized a \$27K reduction in mobile device operational cost.	Cost reduction utilized to meet other IT operational requirements, i.e., cybersecurity in thatives.		0.00	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Energy gov Renewal Project		Commodity IT		Several offices successfully moved their websites were perior, or. Cost Serging that Central service Web management develops dynamic, inferanctive web pages, automates cross-publishing, and reduces operating costs. Provides audiences with clear, operating costs. Provides audiences with clear, consistent and relative informations and existes, and empowers department employees, using simple tools and straightforward guidence, to communicate tools and straightforward guidence, to communicate and refresce with fortiess and each other. The cost savings were calculated by Public Affairs.	:	0.00	5.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	DOE at Your Service	02/01/2012	Commodity IT		Project went live July 2013 with online service catalog; incident, charge, project, and asset management; and end-user self-service. Savings include reduced administration and licensing costs, elimination of hosting costs, and some savings from automation.	Both	0.00	0.03	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Implement Unified Communication and Collaboration	10/01/2012	Commodity IT		Updates for this initiative include: Eliminated end-of life remote phone switch and deployed VOIP solution for part of ODE HQ. Eliminated ISDN by transitioning to IP for VTO. Enhanced mobility by deploying and supporting IPads and IPhones. Cost avoidance was estimated by MA as the amount of	- Cost-Savings	0.00	0.80	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Electronic Capital Planning and Investment Control System Cloud Migration	11/01/2012	Other	Migration to the cloud	Izaed savings that offices realized. DOE saved as a result of the migration to GSA cloud, by not paying for internal Application Hosting Environment costs and a separate C&A. DOE successfully migrated cCPT to the GSA cloud-hosted environment December 2012. CA& costs are now included in DOE's service fee to GSA, so its not an additional operating cost that we previously had to pay. Funds redirected for use in other administratives accelerated to the pay. Funds redirected for use in other administratives accelerated to the pay.	Cost-Savings	0.10	0.13	0.10	0.10	0.08	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	Data Center Consolidation (Forrestal 1 - EERE Data Center)	09/01/2011	Data Center		Funds made available to EERE general working capital fund.	Cost-Savings	0.00	0.05	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	Dallas Field Office Closing	01/01/2011	Data Center		Funds redirected for use in other administrative activities. This activity was completed in Feb 2012. The reported cost avoidances reflect total.	Both	0.02	0.02	0.02	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	EIA Data Center Consolidation	01/01/2012	Data Center		avoidances. Funds redirected for use in other administrative activities. This activity was completed in April 2013.	Cost-Avoidance	0.13	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	Sciences Network, Infrastructure, Storage, & Servers Consolidation	07/10/2012	Data Center		The Savings will be put toward upgrade of switches & refresh of workstations.	Cost-Savings	0.00	0.10	0.06	0.56	0.16	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	Sciences Email & Collaboration Tools Consolidation	07/10/2012	Commodity IT		The Savings will be put toward upgrade of switches & refresh of workstations.	Cost-Savings	0.00	0.10	0.06	0.56	0.16	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Consolidation of Commodity IT Services Contracts	10/01/2011	Commodity IT		The elimination of multiple levels of sub-contractors will result in reduced contractor tabor costs. The new contract stater of help (2012. The cost swidners was calculated by comparing the labor pool from the prior contact to the same labor pool under the new contract. This resulted in approximately 6% reduction in labor costs. Net cost swidners reduction in labor costs. Net cost swidners reflected and relivested into the mission of the vincius gradient hat used the contract.	Cost-Avoidance	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	elTravel Savings	03/01/2013	Other Commodity IT	Transition from GovTrip to Concur Government Edition (CGE)	GSA awarded a new travet services contract in June 2012 to Concur Technologies Inc. DOE used this versicle to issue at 340 Confer March 2013, transitioning from GovTrip to Concur Government June 2015, transitioning from GovTrip to Concur Government March 2014. A 20% implementation discount was provided for implemental poils and of school was provided for implemental poils of school was provided for the GovTrip travel data.	Cost-Savings Cost-Savings	0.00	0.00	0.10	1.25	0.00	0.00	1.81	1.83	1.83	1.87	2.03	2.53	2.54	0.00
	Tim Gain Department	10022020	Commony		то на извъем и или слемица републик	Cost-currings	0.00	0.00	0.00	123		1.01	122	1.00	1.00	1.07	2.00	2.33	2.04	
22	Consolidation of Sun Solaris / Oracle Application Servers (Unclassified DC)	05/09/2014	Data Center		It will consolidate SI legacy servers to 5 servers and SSAN arrays into 1 Fancks in the DOF 40A-Fe will be reduced 3 acks to an Oracle StyperSpanc Cluster (SSC). It will increase the security provided for PII data in one of the HSSAIAI mission applications. Including FIPS compliant data—at each encryption. 73% sawings in AHE floor space and a 70% reduction in power consumption of cellSSan 3658. Off-set budget reductions in F72055 outpears. It is approaching the oracle of HIR.	Cost-Avoldance	0.01	0.00	0.00	0.00	0.08	0.28	0.29	0.50	0.50	0.50	0.50	0.15	0.00	0.00
23	Golden Field Office consolidation	09/01/2013	Data Center		Savings will be applied to improving EERE records management, data warehouse reporting, and collaboration tools. Cost avoidance funds would be made available to EERE general working capital fund.	Both	0.00	0.05	0.11	2.36	2.04	2.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	RMOTC Data Center Closure	10/01/2013			Site will be closed and fully decommissioned by 12/31/15 per Congressional mandate. Savings will be returned to the Treasury. The site is closing and their funding is not being absorbed by the Agency.	Cost-Savings	0.00	0.00	0.10	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	National Energy Technology Laboratory Data Center Consolidations	10/01/2012	Data Center		Energy savings will be applied to the energy costs of the NETL High Performance Super Computer.	Cost-Savings	0.00	0.00	0.00	0.18	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
26	Hillshire DC Closure		Data Center		OCRWM funding was removed from the budget	Cost-Avoidance	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Mound DC Closure Sahara DC Closure	10/01/2011	Data Center Data Center		Funds redirected for use in other administrative activities OCRWM funding was removed from the budget	Cost-Savings Cost-Savings	5.70	0.07	0.07	0.07	0.07	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BPA Data Center Consolidation	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost-Savings	0.35	0.19	0.19	0.16	0.12	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	EM Data Center Consolidation (HPMC)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost-Savings	0.00	0.00	0.00	0.12	0.12	0.00	0.00	1.64	0.00	0.00	0.00	0.00	0.00	0.00
32	SC Data Center Optimization (FNAL)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost-Savings	0.41	0.42	0.45	0.43	0.91	0.43	0.00	0.00	0.52	0.00	0.00	0.00	0.00	0.00
33	SC Data Center Consolidation (PNNL)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost-Savings	0.18	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
34	NNSA Data Center Consolidation (LNNL)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost-Savings	2.07	1.54	0.18	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35	NNSA Data Center Consolidation (SNL)	05/24/2016	Data Center		Funds redirected for use in other administrative activities	Cost-Savings	0.00	0.46	0.22	0.14	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00

Mile	36	EM Data Center Consolidation (INL EDF)	05/30/2016	Data Center	I	Funds redirected for use in other administrative	Cost-Savings	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mathematical Conting																					
Mathematical Math						activities															
Part						savings in 2016.															
Mathematical Registration																					
Part				License Management		purchased software. One time savings. Cost Avoidance due to no longer having to purchase software.															
Property state	42	Mobile Device Plan Savings	11/01/2016	Other	Mobile	fund are billed back to the respective customer organizations using the devices. The cost savings of	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Personal p	43		05/24/2017	Digital Services		Savings will be used to offset anticipated budget shortfalls. The full scope of this cost avoidance has a been seen as the scope of the scot avoidance has a been seen analyse relocation of the EMCBC. Current half of the cost avoidance in anticipation of implementing the VID solution. This has been accomplished by deferring handware upgrades that will not be required once VID is implemented. It is unicipated that the balance of this effort will be	Cost-Avoldance	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mathematical mat	44	National Energy Technology Laboratory Houston Server Room Closure	03/01/2016	Other	Unknown	Houston Office was closed on 3-31-2017. Savings will be reprogrammed within NETL operating budget.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mathematical Conting	45	MA-60 Acquisition Intranet phased out in FY16	09/01/2015	Other	MA-60 Acquisition Intranet phased out in	Funds redirected for use in other administrative artikities	Cost-Savings	0.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Part						Funds redirected for use in other administrative activities	-														
Mathematical property Math	47	Consolidation of CIO offices	04/01/2015	Commodity IT		equipment, address cyber/security issue, and implement new technologies to meet the demands	Cost-Avoidance	0.00	0.00	0.00	0.00	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mathematical Continue Math	48	Implement secure network enclave for CIP sites	01/01/2015	Commodity IT		Labor for staff is being used to replace end of life equipment and address cyber/security issues.	Cost-Avoidance	0.00	0.00	0.00	0.00	6.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Marie Mari	49		08/01/2015	Commodity IT		If the cost exceeded \$3m the application would not have been purchased. Purchasing the application	Cost-Avoidance	0.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Marie Mari	50	Replacement and elimination of (BEARS)	10/01/2016	Commodity IT		customized connections between applications. Projected savings to the agency due to the	Cost-Avoidance	0.00	0.00	0.00	0.00	0.59	0.59	0.59	0.59	0.59	0.59	0.00	0.00	0.00	0.00
Marie Mari	55		05/31/2016	License		Services/systems. Savings returned to the general budget to be used in other SC programs. Cost savings used to off-set ODCs for on-going	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Marie Mari																					
Part	56	Enterprise-Wide Agreement (EWA) Program	09/30/2009	Other	EWA Program	Cost avoidance is derived by subtracting aggregate actual cost to DOE from aggregate GSA price levels	Cost-Avoidance	0.00	0.00	0.00	0.00	25.70	51.50	25.67	35.64	51.88	27.05	36.88	52.84	51.44	1.84
Part	57	Records Management. Best Business Model Practice (IBBMP)	10/01/2015	Other	Records Management was initiated to determine if incentified process[es] were efficient, could be competitively outself-control of the competitively outself-control of the competitively outself-control of the competitively outself-control of the control of the	Business Council Neceting and grasseshed to the DOCESTRANG Blue Principrotitization (SMS was given a portion of the site cost savings to be used on the MSEA True U.p.	Cost-Savings	0.00	0.00	0.00	0.00	0.23	1.60	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Part	58	DWDM Implementation Phase 2	10/01/2015	Other	provides optimization increasing capacity for bandwidth. With DWDM, site network infrastructure is more flexible and extends	Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on		0.00	0.00	0.00	0.00	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Marie Control Property Marie Control Prope	59	Windows Server Virtualization	10/01/2015	Other	that required morithly lease payments. The 3 year lease expired and instead of refreshing with a new physical server, these servers were virtualized requiring no additional hardware and eliminating the	Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on	Cost-Savings	0.00	0.00	0.00	0.00	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Companies Comp	60	AD Smart Card Status Report - HSPD-12	10/01/2015	Other	Team member wrote an automated program for Mangers to run the report as needed vs. contacting iNTel team	Funds redirected for use in other administrative activities	Cost-Savings	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Institution	61		10/01/2015	Other	found a simpler approach to leveraging authentication using our existing BlueCoa proxy instead of procuring software for	t Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on	Cost-Savings	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Math Intervenent 1919/2016 Other Improvenent programment and control of the Mathematic of the		(6) Lektrievers located in Document Control,	10/01/2016	Other	all contents from the six (6) Lektrievers have been pulled, verified, and scanne dif applicable and imported into EPPM Document Control Registry, thus leaving the Lektrievers empty. The empty Lektrievers will not be used any longer therefore the maintenance service contracts will no longer be needed. This will result in a hard dollar savings for the	(Email/Skype Presence and Chat only) Project.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Learning CCF-4 pM And Exhibiting Community Learning CCF-4 pM And Exhibiting CCF-4 pm And Exhibitin					is to be replaced by combined capabilities of several proxy appliances that are now in the request processing flow for our SOA Applications.	Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the Office 365 Phase 1 (Email/Skype Presence and Chat only) Project.															
Part					Purchase Agreement) vs. purchasing	Cost savings were aggregated by the SRNS Site Business Council Meeting and presented to the DOE/SRNS Blue Team for prioritization. SRNS was given a portion of the site cost savings to be used on the Office 365 Phase 1 (Email/Skype Presence and Chat only) Project.															
Commission Com						maintenance, operations, and tech. refreshes.															
Service Contribution Service Contribution				Commodity IT			Cost-Avoidance														
Contract Labor Optimization - Position Optimization	67	Commodity iT Contract Consolidation	09/01/2011	Commodity IT		service contract will result in reduced contractor labor costs. The new contract started in February 2015. The cost avoidance was calculated by comparing the labor pool from the prior contracts to the same labor pool under the new contract. This resulted in approximately 6% in duction in labor costs. Net cost avoidable fe% in duction in labor costs. Net cost avoidable reflected and relinvested into the mission of the various programs that used.	Cost-Avoidance	0.00	0.00	0.00	1.10	1.10	1.10	1.10	1.10	1.10	1.10	0.00	0.00	0.00	0.00
This Computation was a contract and organisation - Parks Induction Contract Labor Optimization - Parks Induction Contract Contrac	68	Data Center 14	07/06/2017	Data Center		Savings will be used toward refreshing End of Life	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
APRIL-Auditor Optimization - Chris Rightscare 0.002/00/2016 Other Outs Savings Outs Outs				Other	Unknown	T50e tape library storage to Spectra Verde nTier Disk Arrays. The T50e tape libraries were decommissioned allowing maintenance and support															
approxis copy for required cyber created response to a conducted to allow for real proximation of the conduction of the	72	AMS Aviation Efficiency	03/20/2018	Other	Unknown	Reprogrammed funds	Cost-Savings	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Desktop Support and Application Development by	73	Contract Labor Optimization - CNS Rightsizing	10/01/2016	Other	Cost Savings	approved scope for required cyber credential scans. Workload / workforce analysis was conducted to allow for realigned / redesigned tasking of existing	Cost-Savings	0.00	0.00	0.00	0.00	0.00	1.65	1.65	1.74	1.70	0.00	0.00	0.00	0.00	0.00
	74	Contract Labor Optimization - Partial Reduction	10/01/2016	Other	Cost Savings	Desktop Support and Application Development by	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.45	0.47	0.50	0.00	0.00	0.00	0.00	0.00	0.00

75	Insourcing	10/15/2015	Other	Cost Savings	PM&P - Identified 84 subcontract positions to convert to CNS employees to accomplish specific tasks. Savings are net of CNS salary and hardware	Cost-Savings	0.00	0.00	0.00	0.00	0.64	2.65	2.65	2.79	0.00	0.00	0.00	0.00	0.00	0.00
76	Integrated Contractor Purchasing Team (ICPT)	10/01/2016	Software		expense End User - IT hardware, software and services	Cost-Savings	0.00	0.00	0.00	0.00	0.00	3.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Enterprise Wide Agreements		License Management		savings achieved by placing orders through DOE commodity agreements with multiple vendors															
77	License and maintenance renewals	10/01/2015	Software License		Operations	Cost-Savings	0.00	0.00	0.00	0.00	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00	0.00
78	Mainframe Decommissioning	01/01/2009	Management Digital Services		Mainframe Decommissioning	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ORTEC HPGe carrying cases	03/20/2018	Other	Unknown	Reprogrammed funds	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
81	Software License Recycling	10/01/2017	Software		Cost avoided by recycling returned licenses. This	Cost-Savings	0.76	0.21	0.35	0.84	1.00	0.99	1.11	1.04	0.70	0.70	0.70	0.31	0.47	0.00
82	Reporting Analytics and Modernization Project	01/01/2018	License Management Digital Services		equates to avoiding the cost of purchasing new licenses. Reporting Analytics and Modernization Project	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.01	0.01	0.00	0.00	0.00	0.00
84	Telecommunications services	01/01/2017	Commodity IT	Transition from mobile phone stipend to Government Furnished Equipment due to	Cost reduction utilized to meet other IT operational requirements, i.e., Zero Trust initiatives.	Cost-Savings	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.00	0.37	0.22
				Byte Dance application ban. This initiative realized a reduction in mobile device																
85	WMD insurance	03/20/2018	Other	operational cost. Unknown	Reprogrammed funds	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
86	Community Cloud Survey Gizmo, Ovent	09/30/2016	Other	Application developed using existing re- usable components for cross-cutting	Reprogrammed funds	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
87	Cloud Security (KONA)	09/30/2016	Other	functionality Cloud Security (KONA) - doesn't fall into	Reprogrammed funds	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.11	0.00	0.15	0.15	0.15	0.15	0.15
	Casa Security (NOTON)	03/30/2020	Guidi	any of the listed groups.	1 to programmo ranca	Concurrings	0.00	0.50	0.50	0.00	0.00	0.11	0.00		0.00	0.15	0.13	0.13	0.15	0.15
88	Web Performance (Content Delivery Network)	09/30/2014	Other	Unknown	Reprogrammed funds	Cost-Savings	0.00	0.00	0.00	0.15	0.00	0.02	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00
89	Approved Hardware & Software Maintenance	10/01/2011	Other	Cost Savings	Repurposed to support unanticipated new starts in IT	Cost-Avoidance	0.16	0.33	0.60	0.40	0.42	0.50	0.43	0.74	0.66	0.28	0.27	0.08	0.00	0.00
90	Reductions Argus Depot - Quantity Discount	10/01/2014	Other	The Argus Depot is a NA-70 initiative to	expenses based on growing customer demands NA-70 determines repurpose allocations in the Argus	Cost.Savines	0.00	0.00	0.00	0.80	0.80	0.25	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-				support standardized enterprise purchasing for GOTS physical security	Depot for physical security equipment needs at the NNSA sites.							-								
91	Automated lass using IoD	01/01/2012	Data Center	PORTRUIT.	Repurposed dollars to reinvest in IT and cyber- security due to increased costs and largely flat	Cost-Savings	0.00	0.00	0.00	0.86	0.68	0.00	0.00	0.00	0.00	0.43	0.00	0.00	0.00	0.00
92	Automation of Business Stewardship Reports	01/01/2016	Digital Services		budgets Repurposed dollars to reinvest in IT and cyber- security due to increased costs and largely flat	Cost-Savings	0.00	0.00	0.00	0.26	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
93	Data Center Operational Efficiencies	10/01/2012	Data Center		budgets To handle increasing costs and demand of services across IT	Both	0.00	3.06	3.10	4.15	4.68	5.18	4.89	4.89	0.52	0.82	0.00	0.00	0.00	0.00
94	DocBase Infrastructure Cost Savings	01/01/2015	Other	Database Management Reduction	Repurposed dollars to reinvest in IT and cyber- security due to increased costs and largely flat	Cost-Savings	0.00	0.00	0.00	0.42	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
95	Klas MECN Upgrade	05/01/2015	Other	Mobile Infrastructure	budgets Savings used for infrastructure improvements such as increased satellite coverage and cybersecurity	Cost-Savings	0.00	0.00	0.00	0.00	4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					tools/personnel.															
96	NSN Storage	01/01/2015	Commodity IT		Repurposed dollars to reinvest in IT and cyber-	Cost-Savings	0.00	0.00	0.00	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Spot Award Automation	01/01/2016	Digital Services		nepurposed dollars to reinvest in IT and cyber- security due to increased costs and largely flat budgets Repurposed dollars to reinvest in IT and cyber-	Cost-Savings	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					security due to increased costs and largely flat budgets															
99	VOIP Implementation Related Savings	01/01/2014	Commodity IT		Repurposed dollars to reinvest in IT and cyber- security due to increased costs and largely flat budgets	Cost-Savings	0.00	0.00	0.00	0.02	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Case Management Tracking System (IPRISM) customer VOIP phone pickup	09/30/2015 11/15/2016	Data Center Commodity IT	Unknown	Funds redirected for use in other administrative activities Invested in other IT efforts	Cost-Savings Cost-Savings	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
404		11/15/2016																0.00	0.00	0.00
101	Telecom Construction Procurements	01/01/2016	Other	New competitive approach to bidding	Repurposed dollars to reinvest in IT and cyber- security due to increased costs and largely flat budgets	Cost-Savings	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102	Telecom Construction Procurements Kofax Invoice Processing	01/01/2016	Other Commodity IT	New competitive approach to bidding	security due to increased costs and largely flat budgets Repurposed dollars to reinvest in IT and cyber- security due to increased costs and largely flat										0.00	0.00	0.00	0.00	0.00	0.00
102				New competitive approach to bidding	security due to increased costs and largely flat budgets Repurposed dollars to reinvest in IT and cyber- security due to increased costs and largely flat budgets Repurposed dollars to reinvest in IT and cyber- security due to increased costs and largely flat	Cost-Savings	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00						
102	Kofax Invoice Processing Training process efficiencies	01/01/2015	Commodity IT	New competitive approach to bidding	security due to increased costs and largely flat brudgets. Repurposed dollars to releves tin IT and cybersecurity due to increased costs and largely flat brudgets. Repurposed dollars to releves tin IT and cybersecurity due to increased costs and largely flat brudgets. Repurposed dollars to releves tin IT and cybersecurity due to increased costs and largely flat brudgets. Repurposed dollars to releves tin IT and cybersecurity due to increased costs and largely flat	Cost-Savings Cost-Savings	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102 103 104 105	Kofax Invoice Processing Training process efficiencies Information Technology Infrastructure Library	01/01/2015	Commodity IT Digital Services	New competitive approach to bidding	security due to increased costs and sugery flat budgets. Repurposed odilisats to reinest in IT and or phen- security due to increased costs and sugery flat budgets. Repurposed odilisats to reinest in IT and or phen- security due to increased costs and sugery flat budgets. Repurposed odilisats to reinest in IT and or phen- security due to increased costs and sugery flat budgets. Repurposed odilisats to reinest in IT and or phen- security due to increased costs and sugery flat budgets.	Cost-Savings Cost-Savings Cost-Savings	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102 103 104 105	Kofax Invoice Processing Training process efficiencies Information Technology Infrastructure Library (ITLL) Problem Management	01/01/2015 01/01/2015 01/01/2015	Commodity IT Digital Services Digital Services Commodity IT Software	New competitive approach to lidding	security due to increased costs and supply fact foodings. Solida Security	Cost-Savings Cost-Savings Cost-Savings Cost-Savings Cost-Savings Cost-Savings	0.00	0.00	0.00	0.00	0.14 0.11 0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102 103 104 105	Kofax Invoice Processing Training process efficiencies Information Technology (infrastructure Library (TIIL.) Problem Munagement Cosco Switch Refresh	01/01/2015 01/01/2015 01/01/2015 01/01/2015	Commodity IT Digital Services Digital Services Commodity IT	New competitive approach to belding	southy due to increased costs and legisly fast beliefes. Association of the cost of the	Cost-Savings Cost-Savings Cost-Savings Cost-Avoidance Cost-Savings Cost-Avoidance	0.00	0.00	0.00	0.00 0.11 0.26 0.79	0.14 0.11 0.19 0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
102 103 104 105 106 107 108	Kofak Invaica Processing Training process efficiencies Information Technology Infrastructure Library (Till) Problem Film Agement Cinco Seetch Reflexh Software License Management ELAs Network Restallutation Project Enterprise IT Contract Part C	01/01/2015 01/01/2015 01/01/2015 01/01/2010 10/01/2011 02/01/2013	Commodity IT Digital Services Digital Services Commodity IT Software License Management	RetionA spgrade	southy due to increased costs and largely fast beliefes. Association of the cost of the	Cost-Savings Cost-Savings Cost-Savings Cost-Savings Cost-Avoidance Cost-Avoidance Cost-Avoidance Cost-Avoidance Cost-Avoidance Cost-Avoidance	0.00 0.00 0.00 0.00 0.00 0.12 7.62	0.00 0.00 0.00 0.00 0.00 0.00 0.12 0.33 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 2.02 2.40 0.43	0.00 0.11 0.26 0.79 0.39 0.45 2.47 0.43	0.14 0.11 0.19 0.79 0.00 0.39 2.55	0.00 0.00 0.00 0.00 0.00 0.00 0.39 2.62 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.70	0.00 0.00 0.00 0.00 0.00 0.39 2.78	0.00 0.00 0.00 0.00 0.39 2.78	0.00 0.00 0.00 0.00 0.39 2.78	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
102 103 104 105 106 107 108	Robe Invoice Processing Taking process efficiencies Information Technology infrastructure Library (TIIL) Problem Management Casco Bentch Referesh Software License Management TLAs Network Reutalization Project	01/01/2015 01/01/2015 01/01/2015 01/01/2010 10/01/2011 02/01/2013	Commodity IT Digital Services Digital Services Commodity IT Software License Management Other	Network upgrade If Contractors Fall to Consolidating Records, Contractors and Partial Environment Contractors	southy due to necessed costs and legisly fast beliefes. An experimental of the cost of t	Cost-Savings Cost-Savings Cost-Savings Cost-Avoidance Cost-Avoidance Cost-Avoidance Cost-Avoidance	0.00 0.00 0.00 0.00 0.12	0.00 0.00 0.00 0.00 0.00 0.12	0.00 0.00 0.00 0.00 0.00 2.02	0.00 0.11 0.26 0.79 0.39 0.45	0.14 0.11 0.19 0.79 0.00 0.39	0.00 0.00 0.00 0.00 0.00 0.39	0.00 0.00 0.00 0.00 0.00 0.39	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.39	0.00 0.00 0.00 0.00 0.39	0.00	0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
102 103 104 105 106 107 108 109	Kofak Invoice Processing Training process efficiencies Information Technology Infrastructure Library (Till) Problem Plant P	01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 10/01/2010 10/01/2011 02/01/2013 04/23/2018	Commodity IT Digital Services Digital Services Commodity IT Software Loense Management Other Other	Tectional spagnate If Contractors Tectional colors Tectio	southy due to necessarie costs and legisly fast holders. And the cost of the	Cost Savings Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Avoidance Cost Avoidance Cost Avoidance Cost Savings	0.00 0.00 0.00 0.00 0.12 7.62 0.00	0.00 0.00 0.00 0.00 0.00 0.12 2.33 2.03	0.00 0.00 0.00 0.00 0.00 2.02 2.40 0.43	0.00 0.11 0.26 0.79 0.39 0.45 2.47 0.43 0.00	0.14 0.11 0.19 0.79 0.00 0.39 2.55 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.62 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.70 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.00 0.08	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
102 103 104 105 106 107 108 109	Kotau Inroice Processing Training process efficiencies Information Tschoology Infrastructure Library (FIIL) Problem Management Goco Bento Refered Sorbware License Management ELAs Netecoda Revitatization Project Enterprise IT Contract Part C BBMP by ECOC Consolidation Part Bijerterence	01/01/2015 01/01/2015 01/01/2015 01/01/2010 10/01/2011 02/01/2013	Commodity IT Digital Services Digital Services Commodity IT Software License Management Other	Network upgrade IF Contractors For State Contractors For State Contractors State Contractors State Contractors State Contractors State Contractors Consolidates Records, Consolidates Records, Consolidates Records, Consolidates Records, Consolidates Records, Consolidates Records, Contractors State Con	scoring dura to increased costs and legisly hat Subjects. Repupased costs and relevant in IT and option budgets. Repupased costs are relevant in IT and option budgets. Repupased costs are reversed in IT and option scoring dura to increased costs and budgets scoring dura to increased costs and budgets scoring dura to increased costs and budgets. Subsects. Subsec	Cost-Savings Cost-Savings Cost-Savings Cost-Savings Cost-Avoidance Cost-Avoidance Cost-Avoidance Cost-Avoidance Cost-Avoidance Cost-Avoidance	0.00 0.00 0.00 0.00 0.00 0.12 7.62	0.00 0.00 0.00 0.00 0.00 0.00 0.12 0.33 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 2.02 2.40 0.43	0.00 0.11 0.26 0.79 0.39 0.45 2.47 0.43	0.14 0.11 0.19 0.79 0.00 0.39 2.55	0.00 0.00 0.00 0.00 0.00 0.00 0.39 2.62 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.70	0.00 0.00 0.00 0.00 0.00 0.39 2.78	0.00 0.00 0.00 0.00 0.39 2.78	0.00 0.00 0.00 0.00 0.39 2.78	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
102 103 104 105 106 107 108 109	Kota Innoice Processing Training process efficiencies Information Technology Infrastructure Library (TIIL) Problem Management Coco Bent Children Sorbware Library Netrous Awaragement ELAs Netrous Reutralization Project Energise IT Contract Port C BBMP Byt TODC Consolidation Part 8 (reference CITS 2018-049) Consolidation of EDDC Into Records	01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 10/01/2010 10/01/2011 02/01/2013 04/23/2018	Commodity IT Digital Services Digital Services Commodity IT Software Loense Management Other Other	Metanoni suggisade Fast 8 of Consolidating Records, Courtemet Control and Printing Services Fast 8 of Consolidating Records, Courtemet Control and Printing Services Fast 8 of Consolidating Records, Conso	scoring dura to increased costs and legisly hat Subjects. Repupased costs and relevant in IT and option budgets. Repupased costs are relevant in IT and option budgets. Repupased costs are reversed in IT and option scoring dura to increased costs and budgets scoring dura to increased costs and budgets scoring dura to increased costs and budgets. Subsects. Subsec	Cost Savings Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Avoidance Cost Avoidance Cost Avoidance Cost Savings	0.00 0.00 0.00 0.00 0.12 7.62 0.00	0.00 0.00 0.00 0.00 0.00 0.12 2.33 2.03	0.00 0.00 0.00 0.00 0.00 2.02 2.40 0.43	0.00 0.11 0.26 0.79 0.39 0.45 2.47 0.43 0.00	0.14 0.11 0.19 0.79 0.00 0.39 2.55 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.62 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.70 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.00 0.08	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
102 103 104 105 106 107 108 109 110	Kotas Innoice Processing Training process efficiencies Information Technology Infrastructure Library (Title) Problem Management Claco Switch Refresh Software Library Project Software Library Proje	01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 10/01/2010 10/01/2011 02/01/2013 04/23/2018	Commodity IT Digital Services Digital Services Commodity IT Software Loense Management Other Other	The trained supgradie If Contractans If Contractans If Contractans If Contractans Contractans If Contract If Contractans If Contract If Co	socially due to horseased costs and legisly fast Socialists. Appropriate discovering the costs and legisly field hospitals. Repurposed discolars to retrieve the 1 fast of pela- socially due to horseased costs and legisly field hospitals. Repurposed discolars to retrieve the 1 fast of pela- socially due to horseased costs and legisly field hospitals. Repurposed discolars to retrieve the 1 fast of pela- socially due to horseased costs and legisly field hospitals. Repurposed discolars to retrieve the 1 fast of pela- socially due to horseased costs and solitogisly fast hospitals. To handle for exercise costs and demand of a services across 17. To handle for exercise discovering costs and demand of services across 17. The fast demanding costs and demand of services across 17. Fands redirected for use in other administrative acrotices.	Cost Savings Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Avoidance Cost Avoidance Cost Avoidance Cost Savings	0.00 0.00 0.00 0.00 0.12 7.62 0.00	0.00 0.00 0.00 0.00 0.00 0.12 2.33 2.03	0.00 0.00 0.00 0.00 0.00 2.02 2.40 0.43	0.00 0.11 0.26 0.79 0.39 0.45 2.47 0.43 0.00	0.14 0.11 0.19 0.79 0.00 0.39 2.55 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.62 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.70 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.00 0.08	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
102 103 104 105 106 107 108 109 110	Kota Innoice Processing Training process efficiencies Information Technology Infrastructure Library (TIIL) Problem Management Coco Bent Children Sorbware Library Netrous Awaragement ELAs Netrous Reutralization Project Energise IT Contract Port C BBMP Byt TODC Consolidation Part 8 (reference CITS 2018-049) Consolidation of EDDC Into Records	01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 10/01/2010 10/01/2011 02/01/2013 04/23/2018	Commodity IT Digital Services Digital Services Commodity IT Software License Management Other Other	Network coppose If Contractors Fall & Gonzaldaring Records, Sociament Contral and an Printing Services into one location (773-53A) and Statisfication (773-53A) a	socially due to horseased costs and legisly fast Socialists. Application of the cost of	Cost Savings Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Avoidance Cost Avoidance Cost Avoidance Cost Savings	0.00 0.00 0.00 0.00 0.12 7.62 0.00	0.00 0.00 0.00 0.00 0.00 0.12 2.33 2.03	0.00 0.00 0.00 0.00 0.00 2.02 2.40 0.43	0.00 0.11 0.26 0.79 0.39 0.45 2.47 0.43 0.00	0.14 0.11 0.19 0.79 0.00 0.39 2.55 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.62 0.43	0.00 0.00 0.00 0.00 0.00 0.39 2.70 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.39 2.78 0.43	0.00 0.00 0.00 0.00 0.00 0.08	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
102 103 104 105 106 107 108 109 110	Edita Invoice Processing Training process efficiencies Information Technology Infrastructure Library (III) Problem Plan (III) Problem Plan (III) Closo Bertch Refresh Software License Management ELAs Network Restalization Project Enterprise IT Contract Part C Enterprise IT Contract Part C Enterprise IT Contract Part C Consolidation Part B (Infraserce COnsolidation of EDDC into Records Nessgement Building (773-504) Residecate Funds from IT UBS Underwar for	01/01/2015 01/01/2015 01/01/2015 01/01/2015 09/01/2010 10/01/2011 02/01/2013 04/23/2018	Commodity IT Digital Services Digital Services Commodity IT Software License License Other Other	The Constitution Segration If Contractors If Contra	southy due to increased costs and fleight fat bedient. An object to the cost of the cost	Cost Savings Cost Savings Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Avoidance Cost Avoidance Cost Savings Cost Savings Cost Savings Cost Savings	0.00 0.00 0.00 0.00 0.00 0.12 7.62 0.00 0.00	0.00	0.00 0.00 0.00 0.00 0.00 2.02 2.40 0.43 0.00	0.00 0.11 0.26 0.79 0.39 0.45 2.47 0.43 0.00	0.14 0.11 0.19 0.79 0.00 0.39 2.55 0.43 0.00	0.00 0.00 0.00 0.00 0.00 0.39 2.62 0.43 0.00	0.00 0.00 0.00 0.00 0.00 0.39 2.70 0.43 0.10	0.00 0.00 0.00 0.00 0.00 0.39 2.78 0.43 0.00	0.00 0.00 0.00 0.00 0.39 2.78 0.43 0.00	0.00 0.00 0.00 0.39 2.78 0.43 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00
102 103 104 105 106 107 108 109 110	Kofak Invaice Processing Training process efficiencies Information Technology infrastructure Library (III) Problem Flam Flam Cinco Switch Refinesh Software License Management ELAs Network Restallization Project Enterprise IT Contract Part C 888PF bit CODC Consolidation Part B (reference CITS 2018 0409) Restallization of EODC into Records Restallization of EODC into Re	01/01/2015 01/01/2015 01/01/2015 01/01/2015 09/01/2010 10/01/2011 10/01/2011 10/02/2017 01/08/2018	Commodity IT Digital Services Digital Services Commodity IT Software License License Other Other	Tectronik spgrade TF Contractors TF	socially due to horseased costs and legisly fast holdens. Associated to the cost of the	Cost Savings Cost Savings Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Avoidance Cost Avoidance Cost Savings Cost Savings Cost Savings Cost Savings	0.00 0.00 0.00 0.00 0.00 0.12 7.62 0.00 0.00	0.00	0.00	0.00 0.11 0.26 0.79 0.39 0.45 2.47 0.43 0.00	0.14 0.11 0.19 0.79 0.00 0.39 0.43 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.39 2.78 0.43 0.00	0.00 0.00 0.00 0.00 0.39 2.78 0.43 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00
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102 103 104 106 106 107 108 109 110 111 111	Edita Invoice Processing Training process efficiencies Information Technology infrastructure Library (Till) Problem Film Ageneme Cinco Seetch Referent Software License Management ELAs Network Restallization Project Enterprise IT Contract Part C 888P for SOC Consolidation Part 8 (inference CITS 2018 049) Restlocate Funds from IT UBS Undersun for Network Seetch Replacement ARK Option Data Center Consolidation - Physical to Writacl Data Center Consolidation - Physical to Writacl	0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.0/01/2018 1.0/01/2018 1.0/01/2018 1.0/01/2018 1.0/01/2018 1.0/01/2018 1.0/01/2018	Commodity II Optical Services Optical Services	Tectronik spgrade TF Contractors TF	southy due to increased costs and fleight fat bediets. An observe the second	Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Avoidance Cost Avoidance Cost Avoidance Cost Avoidance Cost Savings Cost Savings Cost Savings Cost Savings Cost Savings Cost Savings	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00 0.11 0.26 0.79 0.39 0.45 0.41 0.00 0.00	0.14 0.11 0.19 0.79 0.00 0.39 0.41 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
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102 103 104 106 106 107 108 109 110 111 111 112 113 114 115	Edita Invaice Processing Training process efficiencies Information Technology infrastructure Library (III) Problem Flam (III) Problem Flam (III) Software License Management ELAs Network Restallization Project Enterprise IT Control Part C BIBPP int CODC Consolidation Part B (inforesce Crit 2018 Ade) Consolidation of EDDC into Records Hanagement Building (773-804) Readlocate Funds from IT UBB Undersun for Network Section Registerment ALK Option Data Center Consolidation - Physical to Virtual Costs Center Consolidation - Lightwork Coperational Efficiency - Workforce Realignment VIPP - Voluntary Separation Program 1 VIPP - Voluntary Separation Program 2	01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2017 01/01/2017 01/01/2017 10/01/2017 10/01/2017 10/01/2017 10/01/2017	Commodily IT Optical Services Optical Services Commodily IT Software Management Other	The thorick spignate The Control dates The Contr	southy due to receive the Tad option country due to to receive cost and talgety that budgets. To shadle demand out and option country due to to receive cost and talgety that budgets. To shadle demand of an extra country due to to receive the Tad option country due to to receive cost and callegety country due to to receive cost and callegety country due to to receive cost and callegety country due to to receive cost and country due to to receive the Country country due to to receive cost and country due to receive cost and country due to receive the country due to receive cost and country due to receive the country due to receive cost and country due provide country due provide country due provide country due provide country due country due country due country from country due to receive country due to receive consideration from country f	Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Savings Cost Avoidance Cost Savings	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00 0.11 0.26 0.79 0.39 0.45 0.47 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.14 0.11 0.10 0.19 0.79 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
102 103 104 106 106 107 108 109 110 111 111 112 113 114 115	Koda Irraica Processing Training process efficiencies Information Technology Infrastructure Library (III) Problem Final Process Grant Control (III) Problem Final Process Grant Control (III) Software License Management ELAs Netrood Reutfaltzation Project Enterprise IT Control Part G Enterprise IT Control IT US Undersun for	0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015	Commodity IT Opportal Services Opportal Services Commodity IT Opportal Services Menagement Other	Network upgrade IF Contractors IF Contractors IF Contractors IF Contractors IF Contractors Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Contracts and appointunity for the contract Contract Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Riscords Consolidating Conso	scoully due to increased costs and largely fast solutions. Associated to the cost of the	Cost Savings Cost Savings Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Savings	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00 0.11 0.26 0.79 0.39 0.45 0.47 0.43 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.14 0.11 0.13 0.19 0.79 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
102 103 104 105 106 107 109 110 111 111 112 113 114 115 116 117 118 119	Kofak Invoice Processing Training process efficiencies Information Technology infrastructure Library (Till) Problem Film Region (Till) Software Library (Till) Problem Film Region (Till) Software Library (Till) Problem Film Region (Till) Software Library Research Restallization Project Enterprise IT Contract Part C BBMP for CODO Consolidation Part B (reference CITS 2018 0409) SOFT SOFT CONTRACT Part C BBMP for CODO Consolidation Part B (reference CITS 2018 0409) Residence Building (773-523) Residence Building (773-523) Residence Film Film Film Film Region (Till) Residence Film Film Film Film Film Film Residence Film	0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.0/01/2015 0.0/01/2017 0.1/01/2017 0.1/01/2017 0.1/01/2017 0.1/01/2017 0.1/01/2017 0.1/01/2017 0.1/01/2015 0.1/01/2017 0.1/01/2017 0.1/01/2015 0.1/01/2017 0.1/01/2015 0.1/01/2015	Commodily IT Oightal Services Oightal Services Commodily IT Softmare Softmare Other Ot	The channel supgrade The Control class of the Contr	southy due to receive for such products and business of such products and such produ	Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Savings Cost Avoidance Cost Savings Cost Savings	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00 0.11 0.26 0.79 0.39 0.45 0.40 0.00 0.00 0.00 0.00 0.00 0.00	0.14 0.11 0.19 0.79 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
102 103 104 105 106 107 109 110 111 111 112 113 114 115 116 117 118 119	Koda Irraica Processing Training process efficiencies Information Technology Infrastructure Library (III) Problem Final Process Grant Control (III) Problem Final Process Grant Control (III) Software License Management ELAs Netrood Reutfaltzation Project Enterprise IT Control Part G Enterprise IT Control IT US Undersun for	0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015 0.1/01/2015	Commodily IT Oightal Services Oightal Services Commodily IT Softmare Softmare Other Ot	Network upgrade IF Contractors IF Contractors IF Contractors IF Contractors IF Contractors Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Contracts and appointunity for the contract Contract Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Riscords, Consolidating Riscords Consolidating Conso	scoully due to increased costs and largely fast solutions. Associated to the cost of the	Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Savings Cost Avoidance Cost Savings Cost Savings	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00 0.11 0.26 0.79 0.39 0.45 0.47 0.43 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.14 0.11 0.13 0.19 0.79 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00	0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
102 103 104 105 106 106 107 108 109 110 111 111 112 113 114 115 116 117 118 119	Kofak Invoice Processing Training process efficiencies Information Technology infrastructure Library (Till) Problem Film Region (Till) Software Library (Till) Problem Film Region (Till) Software Library (Till) Problem Film Region (Till) Software Library Research Restallization Project Enterprise IT Contract Part C BBMP for CODO Consolidation Part B (reference CITS 2018 0409) SOFT SOFT CONTRACT Part C BBMP for CODO Consolidation Part B (reference CITS 2018 0409) Residence Building (773-523) Residence Building (773-523) Residence Film Film Film Film Region (Till) Residence Film Film Film Film Film Film Residence Film	01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015 01/01/2015	Commodily IT Oightal Services Oightal Services Commodily IT Softmare Softmare Other Ot	The channel supgrade The Control class of the Contr	southy due to receive for such products and business of such products and such produ	Cost Savings Cost Savings Cost Savings Cost Avoidance Cost Savings Cost Avoidance Cost Savings Cost Savings	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.00 0.11 0.26 0.79 0.39 0.45 0.40 0.00 0.00 0.00 0.00 0.00 0.00	0.14 0.11 0.19 0.79 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00	0.00	0.000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.000	0.000

123	IT Cost Avoidance & Savings	03/01/2018	Software	Software License Management	Savings used for infrastructure improvements such	In-m	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.21	0.99	1.02	0.26	0.00	0.00	0.00
123	III Cost Avoidance & Savings	03/01/2016	License Management	Software Dicense Management	as increased satellite coverage and cybersecurity tools/personnel.	Boili	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.21	0.99	1.02	0.26	0.00	0.00	0.00
124	Data Center Consolidation	06/13/2013	Data Center		Savings are reinvested into strengthening	Cost-Avoidance	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
124	Data Center Consolidation	00/13/2013	Data Center		organizational cybersecurity posture (such as boundary protections, vulnerability management,	Cost-avoidance	0.00	0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
125	Desktop Power Management	01/27/2011	Other	Leverage the many power management	etc.). Costs avoided reduce total organizational overhead	Cost-Avoidance	0.05	0.08	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
126	itCART (CRRS Upgrade)	03/02/2015	Other	features provided by modern hardware and operating system software. Users of the ItCART application are	costs. User time savings	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120	III.CANT (CANS OPERAGE)	03/02/2015	Oulei	expected to achieve time savings through the improved application and process	Oser time savings	Cost-avoidance	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
127	Microsoft Enterprise Agreement	11/15/2012	Software		Costs avoided by leveraging license pricing	Cost-Avoidance	0.00	0.00	0.90	0.90	0.90	0.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			License Management	Transition to an Information Technology	agreements	Cost-Avoidance		5.50	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	
128	Shared Service Migration	06/29/2007	Other	Transition to an Information Technology share service structure	Savings are reinvested to the IT Shared Service to enhance enterprise interconnectivity and applications.	Cost-Avoidance	5.00	5.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
129	Software Rationalization	11/01/2012	Other	Consolidate the number of supported applications in the enterprise to leverage	Cost savings are returned to the Lines of Business to invest in other strategic needs. Administrative	Cost-Avoidance	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
				bulk pricing opportunities and reduced life cycle support and maintenance costs.	efficiencies gained from the cost avoidance.															
130	Stratified PC User Base	07/29/2011	Commodity IT		Savings are reinvested into strengthening organizational cybersecurity posture (such as	Cost-Avoidance	2.20	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
					boundary protections, vulnerability management, etc.).															
131	Vulnerability Management	06/05/2013	Software License		Costs avoided by leveraging license pricing agreements	Cost-Avoidance	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
132	Consolidation of Software Purchases and Software Maintenance Saving from Software no	10/17/2018	Management Commodity IT		The resultant savings are being used to migrate to Office 365 and update Office 365's G3 version to G5	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.70	0.36	7.32	0.05	0.18	0.00	0.00
133	Software Maintenance Saving from Software no longer used Hardware decommissioning associated with	10/17/2018	Commodity IT		to take advantage of the additional security. The resultant savings are being used to migrate to	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.70	0.51	0.11	0.32	0.21	0.00	0.00
	consolidation and use of virtual technologies				Office 365 and update Office 365's G3 version to G5 to take advantage of the additional security.															
134	IT Service Management - Dev Ops	10/01/2017	Other	Cost Savings	Realized Cost Savings - Removed from budget	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	0.00	0.00	0.00	0.00	0.00
135	Software Contract Retirement	10/01/2017	Software License		Realized Cost Savings - Removed from budget	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.13	0.33	0.46	0.00	0.00	0.00	0.00
136	PBI - SBMC Site 1% Cost Reduction to IT Budgets	05/01/2018	Management	As part of the FY19 Indirect Budget	Utilized savings for Site Infrastructure Projects per	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00
				Planning Exercise, IT pool managers identified 3% in budget cuts to return to	Site Business Managers Council (SBMC)															
45-	SRNL Outage Notification Database (OND)		Oth	the Site FY19. The SBMC only took 600K out of IT Consolidated UBS.	Indicate the second sec	0-44		0	0			0	0					0	0.55	
137	Petirement Outage Notification Database (OND)	11/07/2018	Other	a Lotus Notes application. The Design Authority has indicated that the application is no longer needed.	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.00	0.00	0.00	0.00	0.00	0.00
138	ECSS - Excessed of 57 Large size Engineering	01/14/2019	Other	This Continuous Improvement initiative	Utilized saving was exchanged for services from an	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.00	0.00
	Drawing Tubs			helped us to empower a paperless workflow for Engineering and Operations;	outside organization.															
				as well as transform hundreds of thousands of hard copies drawings and																
				documents to electronic online files to reduce the space footprint requirements																
139	Replace Penbay's InVision software with ESRI's Web AppBuilder apps	05/07/2018	Other	Utilized ESRI's Web AppBuilder apps/tools that will allow the GIS group to	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
				eliminate the need for a software license for InVision.																
140	Maintenance of Legacy Backups	03/19/2019	Other	IT is migrating to new backup software (Avamar). Current requirements will	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
				necessitate additional software & hardware to maintain legacy backups, including ongoing support for these																
141	LivConnected - 5ESS retirement (2)	03/31/2019	Commodity IT	resources.	Invested in other IT efforts	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.00
						-														
142	LivConnected - 5ESS retirement	03/31/2019	Commodity IT		Invested in other IT efforts	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.00
143	Process Optimization	01/01/2018	Other	Elimination of various duplicated processes (Performance metrics, HPC	Cost savings in Labor and cost avoidance through	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.10	0.05	0.00	0.00	0.00	0.00
				Account mgmt, ISATS, HR/Payroll accesses) throughout FY18																
144	Automate CPIC Reporting for SRNS	06/05/2019	Other	costs by each SRNS business manager	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
				and further breaks up the cost by account type. Automating the process will not only reduce the cycle time of creating this																
				report but will improve accuracy and consistency in the future.																
145	Transfer BOA Contract Duties to Enterprise	06/05/2019	Other	By transitioning to the IT Procurement	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
	Solutions			group in IT Enterprise Solutions it will streamline communications, produce a																
				more efficient process, eliminate the middleman and utilize existing personnel who do this as part of their daily																
				responsibilities. Procurement only wants one interface point; the IT Procurement																
146	Implementation of Home Pages and Tiles	10/15/2018	Other	group. PeopleSoft - Fluid User Interface enables	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.26	0.00	0.00	0.00	0.00	0.00	0.00
				users to more easily find the appropriate pages to accomplish their work.	Implementation of Home Pages and Tiles in CBFAS/ESS/Peoplesoft, Work Centers for Buyers,															
147	Streamline Freight Invoicing Process in	02/15/2018	Other	By concatenating the Project and Activity	and Streamlined requisition financial approval process Utilized saving for manpower for other priority work.	Cost Aunidance	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
247	Peoplesoft	02/13/2016	Guiei	fields on the PeopleSoft query used to reconcile invoices, the copy and paste	Onized saving for manpower for other priority work.	Cost-avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
				evolutions per PRO number were reduced to half, greatly speeding up the process of																
				invoice reconciliation and reducing the effort by 30 hours per month.																
148	Created Small Business Performance Dashboard	03/15/2019	Other	The project will provide better management controls through the use of	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	Dashould			timely data reporting. This analysis allows managers to project opportunities and set																
				aside for successful SocioEconomic Goal attainment.																
149	Phone Line Consolidation (SWPA-7300-019-	06/01/2016	Digital Services	Data/Phone line consolidation to a single	Consolidated phone lines with Granite. The resultant	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
150	001) Microsoft Enterprise Licensing (SWPA-7300-019-	01/21/2010	Software	wendor.	savings will be used to offset budget reductions. Replaced Open licenses with Enterprise Agreement	Cost, Swire-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00
100	Microsoft Enterprise Licensing (SWPA-7300-019- 002)	JE 3E 2019	Software License Management		Replaced Open licenses with Enterprise Agreement licenses from Microsoft. The resultant savings will be used to offset budget reductions.	Jour-Darnigs	0.00	0.00	u.ud	0.00	0.00	0.00	0.00	0.02	0.02	u.ud	u.ud	0.00	0.00	3.00
151	Mobile Phones (SWPA-7300-019-003)	07/11/2017	Commodity IT		Purchased iPhones in bulk through service agreement with Verizon. The resultant savings will be	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
152	Consolidation of Mobile Services Contracts and	07/01/2019	Commodity IT		used to offset budget reductions. Consolidating Mobile Services under Verizon	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.05	0.00	0.50	0.00	0.00	0.00
	True-Up of Mobile Devices				Contract and utilizing the True-Up functionality provided under this contract allows us to remain within budget for Mobility Wireless Services.															
153	IT Software License Reductions and Storage Consolidations	08/21/2019	Software License		Utilized saving for manpower for other priority work.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00
			Management																	
154	Reallocation of funds to complete the Network Switch Project	10/01/2018	Other	The IT UBS Consolidated product pool managers were challenged to identify scope in pools that could be leveraged to	Utilized saving for manpower for other priority work.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.00	0.00	0.00	0.00	0.00
				scope in pools that could be leveraged to reallocate funds to complete the network switch project earlier than the scheduled																
155	Data Circuit Consolidation (SWPA-7300-019-	07/02/2019	Digital Services	FY20 completion. Remove circuits	Consolidated and removed data circuits we no	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	004)		C-M-		longer require at various locations The resultant savines will be used to offset budget reductions.															
156	Software Streamlining (SWPA-7300-019-005)	10/08/2019	Software License Management		Remove software applications that are duplicative	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
157	Payroll Mainframe Porting	11/15/2017	Other	Port to a Windows environment	DOE Payroll application had been the main application residing on the last-remaining	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00
					mainframe within DOE-OCIO. For the last fiscal year CF was the only remaining customer of the															
					mainframe. This resulted in a sharp increase to the hosting cost since the cost wasn't shared across															
					other offices. After porting to a Windows environment, the cost-savings will continue be re- invested into the Payroll application to prepare it for															
					the eventual cloud migration that will take place in FY21-22.															
158	Production Cost Assignment & Improve DC Survey Process	10/01/2018	Digital Services		Automated processes for progressive billing and identifying derivative classifiers	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.96	0.00	0.00	0.00	0.00	0.00	0.00
159	Network Cabling Survey & PD Risk Management Process	10/01/2018	Other	Cost Savings	Improved effectiveness and efficiencies of existing process	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.89	0.00	0.00	0.00	0.00	0.00
160	TA-50 Telecom Building Reuse for Backup Data	09/01/2017	Data Center		Process Repurposed dollars to reinvest in IT and cyber-	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00
	Center				security due to increased costs and largely flat budgets															

Column C										0.00							0.00	0.00	0.16	0.00	0.00
Mathematical Control	163										0.00	0.00									
Column C		FY2019 Software Upgrades & Enhancements	10/01/2018	Commodity IT		Labor Cost Savings and Avoidance by enhancing an updating software to add and streamline capabilities	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.18	2.09	0.00	0.00	0.00	0.00	0.00
The control of the	164	FY2019 Automation of Processes	10/01/2018	Commodity IT		Cost Avoidance and savings through labor and	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.09	1.04	0.00	0.00	0.00	0.00	0.00
Part	165	Cell Tower Installation	10/01/2018	Other	Improvement to cellular signal at a site where the service was near unusable		Both	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.09	0.02	0.00	0.00	0.00	0.00	0.00
Angle	167	Automated mobile service shutoff after non-use	09/01/2018		across the site.	Recharge cost - net institutional savings to	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.00	0.00
Management Man				Management		support their missions															
March Control Contro	168	Help Desk Consolidation - IT Service Management	10/01/2016	Other	Cost Savings	and quality through implementation of IT	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.56	0.56	0.59	0.00	0.00	0.00	0.00	0.00	0.00
March Marc						streamline operational processes Reduced															
Marie Mari						elimination of 3 full-time staff augmentation (SA)															
Property of the Company of the Com	160	Haln Dark Convolidation - Staff Aust Conversion	10/01/2016	Other	Court Stationer		Cost Swinse	0.00	0.00	0.00	0.00	0.00	0.17	0.17	0.10	0.00	0.00	0.00	0.00	0.00	0.00
March Mail Printer Certains USC 2017 Other Printer Certain Confidence USC 2017 Other USC 2017						at Pantex within Help Desk / Tier 2 Desk-Side Field															
Part																					
Part	170	Reduce Mobile Phone Contracts	10/01/2018	Other	Cost Savings	for by CNS based on role and responsibility.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.22	0.00	0.00	0.00	0.00
Manufacture						legacy phone management. Resulting in reduction of															
Concentration Concentratio																					
The content of the	171	EMBC Data Center Consolidation	11/15/2018	Data Center	Cost Savings	Closed CBC Springdale data Center. Moved to New	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.00	0.00	0.00
The control of the						Cincinnati radiity															
Part	172		04/30/2020			Cost avoidance is a result of implementing the BOA DOE SCMC agreement.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.00	0.00	0.00	0.00
Washington Was																					
Page	173	CNS Enterprise Desktop Refresh	10/01/2016	Other	Cost Savings	Reduced the number of mobile phone contracts paid for by CNS based on role and responsibility.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.62	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Part						Cancelled software contracts that were used for legacy phone management. Resulting in reduction of															
Part						overall payment for cellular service, phones, and															
173 174	174	Satellite DVB-S2	01/28/2019	Other	Mobile Infrastructure		Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00
19 25 Secret Carecord generating forthers 25 25 25 25 25 25 25 2						throughput of data transmission over satellite, without having to purchase additional bandwidth															
Control Cont																					
Control Cont		FOI Formalism	10/0	Cath.		COL Paras COLLIng	Park.														
	176	ಎಫ್ಜ Server Licensing (previously Software Licensing)	1WU1/2022	License		assurance gives us an annual 66% discount a year.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.79	0.42
Description and counting against to water process of the foreign and proc				Management																	
More Particular More Parti	177	CISCO SCMC Savings FY19 (agreement to provide an Enterprise-wide sourcing system for	10/01/2019	Data Center		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.00	0.00	0.00	0.00	0.00
Micro and purposent processing and purposents of the purposent processing and purposent proces		lower prices)																			
	178	Move Excess Module Data from FMTS to OBIEE	09/10/2019	Other	Metrics and management decisions. Build	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00
Coacid PMS (Coacid PMS (Agriculty 15 0 MS) Coacid PMS (Coacid P					standardized Dashboards and Reports to assist with daily/weekly/monthly																
Section Continue																					
200 200	179	Create FMTS/BOM Reporting for SRR	02/10/2020	Other	Create OBIEE dashboards/reports to allow	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00
License Six District control scanning savings of agroups					the ability to retrieve and search for information.																
Management 95000/psize 1821	180	Jira Licensing (previously Software)	10/01/2022			Ara server licensing and associated plugins moving	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
132 Advisory Program																					
Part	181	Alfresco Migration to SharePoint	06/10/2020	Digital Services	Unknown	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00
Part																					
Similar Section of Management 0.00 0.00	182	Advisory Program	05/13/2020	Other	pulls threat reports from iSight, as well	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00
233 Software License Management 0.0191/2014 Outhorizer Outho					standardized threat reports. In addition to																
Use Security Access with Deman Account 1/102/2020 Ogen Services Utilized saving for manapower for other priority work. Cost Avoidance 0.00 0.0					allows for faster "time to discovery"																
Use Security Access with Deman Account 1/102/2020 Ogen Services Utilized saving for manapower for other priority work. Cost Avoidance 0.00 0.0	102	Software License Management	01/01/2014	Software		Panumorad dall are to reisuant in IT and other	Cost Swinse	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.61	0.51	0.40	0.49	0.45	0.04
1987 Bit Consolidation of Related Learness 0.00	200	Sommer Election Plantagement	02022024	License		security due to increased costs and largely flat	Cost-Gurings	0.00	0.00	0.00	0.02	0.00	0.00	0.00		0.51	0.51	0.40	0.45	0.45	0.04
187 Removal Process for Red Hat Learness 06/01/2020 Outbree Studies DN Law KTCMC to Integrate project change of the Control Systems Control Accordance Control Systems Control S	184		11/02/2020			Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00
187 Removal Process for Red Hat Learness 06/01/2020 Outbree Studies DN Law KTCMC to Integrate project change of the Control Systems Control Accordance Control Systems Control S																					
Unique U	185	Nexus Fabric Extenders Project	05/01/2020	Data Center		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00	0.00	0.00	0.00
Unique U																					
188 Consolidation of Networks 0.1012/2020 Other Consolidation of multiple enhances Representation of the processing management to higher college priority fems. Cost Aucadance 0.00 0.	187	Renewal Process for Red Hat Licenses	06/01/2020	License		Enable SNL and KCNSC to integrate project schedules & automating BOT for Test Equipment	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Description	188	Consolidation of Networks	01/31/2020		Consolidation of multiple networks.	Redirecting manpower to higher/other priority items.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86	0.86	0.00	0.00	0.00	0.00
Section Sect	189	Deduplication	10/23/2020	Other		Resource cost savings and avoidance.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00
Management Man	190		01/15/2021			Utilized DOE enterprise purchasing.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
192 Bili.ociser Deployment at 1995 CO19/2021 Sufficient Consideration of the Consid	191		10/01/2020	Management		Utilized saving for manpower for other priority work	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.00
License Lice																					
License Lice	192	BitLocker Deployment at SRS	02/18/2021	Software		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00
License				License																	
	193	Consolidated Software Purchase	01/01/2021			Savings will be used to purchase additional licenses	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
194 Cisco Equipment Renewal Savings 05/01/2020 Data Center Reinvested for new data center maintenance. Cost-Savings 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	10.4	Cisco Equipment Renowal Switzer	05/01/2000	Management		Reinvested for new data contar as in the contar	Cost Swi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00
	194	cuco equipment nenewat Savings	55/0 £ 2020	Data Defiter		realization for new uses center maintenance.	Cust-advings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	u.d8	0.00	0.00	0.00	0.00
256 SATE Referent - Oceaning in more Metalys to UPUAN PT 77/28) 00691/2020 Other Cost Savings Move Messages to UPUAN 4 immunishing fine earlier to support of male file of the part of the	195		08/01/2020	Other	Cost Savings	Move Metasys to UPSLAN - eliminating the need to acquire refresh switches to support it on SIATF	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.00	0.00
196 Properly Ingress/Egress Reporting-Application 101/29/2021 Other Create an application to implement a Redirecting management to higher/other protry/terms. [Cost-Savings 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	196		01/29/2021	Other	Create an application to implement a		Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.66	0.25	0.00	0.00	0.00
standard from for the ingress and oppress of opportunity property.					standard form for the ingress and egress of government property.																
197 Strategic Tracking & Tracking	197	Strategic Tracking & Trending System	01/11/2021	Other	Design a consolidated corporate tracking and trending system include a	Redirecting manpower to higher/other priority items.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.37	0.13	0.00	0.00	0.00
consolidated responsible part provide an intelligent color local and intelligent color local and intelligent color and officiarious and					consolidated repository to provide an integrated look at deficiencies and																
	198	Migration to Office365	04/06/2021	Other		To handle increasing costs and demand of services	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	0.00	0.00	0.00
199 Multi-Server Integration Schedule Environment 10/01/2020 Digital Service Automated goocesses for MSE and BOTs Cost Avoidance 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	199	Multi-Server Integration Schedule Environment	10/01/2020	Digital Services		across IT		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.12	0.14	0.01	0.00
MMSI; A Treat Equipment BOT Savings	200		10/01/2019	Data Center		Funds redirected for use in other administration	Cost Savins	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00
200 Ustra Liverier 1,005/199	_00			Ouniti			· wantgo	0.00	0.00	0.00	0.00	0.00	0.00	0.00		2.00	0.04	u.u-4	0.00	0.00	5.00
	201	EIA Wireless and Infobiox	01/01/2013	Data Center		Funds redirected for use in other administrative activities. This activity was completed in June 30,	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
201 BA Wireless and Inhobes 01/01/2013 Data Center Funds redirected for use in other administrative activities. This activity was completed in lane 30,						2021. 1. Infobiox renewal, since DNS was transitioned to FITS.															
201 DA Weeless and Inhobitor 0/0/1/2/03 Data Center Punds redirected for use in other administrative activities. This activity uses completed in the 30, 2011 Limitodic recomplication lake 30, 2011 Limitodic recomp						renewal, since we transitioned WFi															
201 EA Weeless and Inhibitors	202	Azure Housed Migration	08/01/2020	Data Center		The federal government issued a "Cloud first" policy as a part of the Office of Management and Budget's	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.55	0.53	0.53	0.55	0.57
201 EA Weeless and Inholese						(OMB) 25-point plan to reform federal information technology management. The Cloud first policy was															
201 EA Weeless and Inholese						reform efforts in order to achieve operational															
201 GA Weeless and Introdess		Aniha Fouinment Commercion	07/00/2024	Data Cont		shared services.	Cost/Swit	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
201 EAN Weekless and Inhibitions	202	Provide Equipment Conversion	3770HF2021	Jana Center		realisticulor new data center maintenance.	cost-bavings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00
201 CAN Weeless and Inhibitor	203																				
201 DAW Weeless and Inholdor		Classified Skype at the Desktop Cubicles	10/01/2020	Other	Cost Savings	Improved collaboration between the NSE sites by eliminating the need to travel to aridress short	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.83	1.15	0.00	0.00	0.00

205	Palio Alto Licensing	03/01/2021	Software License Management		ECN program movement from NA-40 to NA-1M allowed the use of Enterprise licensing for Palo Alto Fiewalis for the FY21 renewals. This savings will be utilized to offset the \$10M funding shortfall realized during FY21.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00
206	Automated Offense Archival	02/15/2019	Commodity IT	Automated the archival of closed SIEM offenses.	Labor cost savings year.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
207	Automation of AFM Tape Transition	05/03/2019	Data Center	Automated a previously manual process to transcribe LTO4 tapes to LTO6 tapes.	Cost savings in Labor and cost avoidance through	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00
209	Contract Express	05/01/2018	Commodity IT	Implementation of a COTS product to streamline development and maintenance of purchase order templates used by all Contract Professionals within the Procurement Dept.	Labor Cost Savings and Avoldance	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.01	0.00	0.00	0.00	0.00	0.00
210	Decomissioned CANBAN	04/12/2018	Commodity IT	Eliminated CANBAN Network used for processing payroll. Automate the issuance of EPDs and the	Resource Cost savings and avoidance. Cost savings and cost avoidance in labor.	Cost-Savings Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00
	EPD Issuance and exposure data collection Klosk (SPECK)		Other	recording of the exposure readings they collect. Tracking and planning to meet the	Cost savings and cost avoidance in useor. Cost avoidance in labor.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.15	0.04	0.00	0.00	0.00	0.00	0.00
				requirements of the 1996 Idaho Settlement Agreement and Consent Order.																
214	IT and Business Contingency Planning Tracking Tool			Tool created a central location and process for establishing, archiving, and matchining Business Contingency Plans to help prevent lengthy outages and lost manpower.	Cost avoidance in labor.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.20	0.05	0.00	0.00	0.00	0.00	0.00
215	Media Center Version 3.0	09/24/2018	Commodity IT	Created on single form for transferring Media at all NNL and BPMI Locations.	Cost Avoidance and Savings in Labor.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.28	0.07	0.00	0.00	0.00	0.00	0.00
216	Microsoft Enterprise Agreement License Transfer	05/21/2021	Software License Management	Transfer of unused licenses from LOB IT groups by IT department to only pay maintenance on existing licenses instead of buying new.	Resource cost savings and avoidance.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00
217	Move Tag Database (KS, Knolls, Liberty Street)	05/31/2019	Commodity IT	Created one single, consolidated database for PC Move Tags between KS, Knolls, and Liberty Street)	Cost savings and cost avoidance in Labor.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.86	0.00	0.00	0.00	0.00
218	NRLFO Form Automation	09/30/2018	Other	Replace existing word and InfoPath forms with web forms to provide automated worldlow.	Cost savings and cost avoidance in labor.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00
219	Prime Contract Proposal Application	08/01/2018	Commodity IT	OPN/SCN Prime Proposal data is input and generated utilizing Microsoft Excel. Due to the limitations of Excel, an application is needed to replace the Excel process to deliver the same end product.	Cost avoldance in labor.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00
220	Revise Public Key Infrastructure (PKI) Identity Proofing Requirements	05/23/2019	Other	PKI Policies revised to eliminate need for users to complete recurring in-person identity validation given certain criteria.	Cost savings and avoidance in Labor.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.01	0.37	0.00	0.00	0.00	0.00
221	SIEM Offense Management Improvement	02/15/2019	Commodity IT	Improvements and automation to create better queries and reduce overall time required to close offenses.	Cost savings in labor.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.75	0.00	0.00	0.00	0.00
222	Sign-Up (SUP) Application	01/11/2021	Other	The creation of as single application platform and corresponding infrastructure to house all organizational sign-ups eliminates the duplicative work of creating and maintaining multiple appointment scheduling applications.	Redirecting manpower to higher/other priority items.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
223	Simplification of TOAD Contract	05/21/2019	Commodity IT	Simplification and reduction of TOAD products used and included on yearly maintenance agreement. Also reduced maintenance needed and data collection.	Cost avoidance through less labor and less resources.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
225	Phishing Awareness/Education	09/01/2020	Commodity IT		KnowBe4—We consolidated our Phishing, Spam user training with DOE HQ. So, we no longer pay a separate fee. This was done in FY20. However, this	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.03	0.00
226	Cyber Documentation	08/01/2021	Digital Services		savings occurs every year. Cyber Documentation—FedRAMP Compliance Mignt Cloud Tool—Traditionally we use external entities to assist with documentation for our 4-year accreditation cycle. We also needed a tool to document and maintain FISMA information in	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00
227	External Validation	05/01/2021	Digital Services		socialism and maintain it rained intonsection in perpetuity and of so in compilism or with CDM (Continuous Diagnostics and Mitigation). External Validation. This budget ittems is for incident response support (560 hours). However, since we did not use all of it for IR support, we were able to reallocate —40 hours for a tabletop incident response exercise. Otherwise, we would have had to ask for additional funds to support our annual	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
228	Reduce IT Support Contract in Field	10/13/2021	Commodity IT		to ask on a doubtination to support our aimons external validation exercise. The cost savings for FY 2021 will be \$132K. Leverage DOE's 11 support service contract to save Nuclear Energy's clash operations Office (NE ID) Reduced 1 FTE. Savings were simply expended on other IT operational costs for the Idaho Operations Office.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.50	0.06	0.00
229	WVD Implementation	09/28/2021	Software License Management		Savings from costs associated with moving from VDI to WVD will be added to Microsoft ELA.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.78	0.78	0.78
230	Cloud Migration	09/28/2021	Data Center		2 to 3 year cost savings once a complete cloud migration is completed. A footprint will still be needed for DIACP, DNS, Cyber Tools, First Services and local authentication. Partial cut down of current UCS support. Savings returned to the OIM budget to be used for other SC program initiatives.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.13	0.13	0.13
	Rehome CIFS Data		Data Center		the mission of the various SC program initiatives.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.06	0.06
232	Azura-RMS-AIP	09/28/2021	Software License Management		Implementation of available m365 services for document security, reduces the need for other subscription services for customers. Savings will be	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.04	0.04
233	EDMTool	09/29/2021	Software License Management		be used for other SC program initiatives. Moving servers and workstations to Defender will reduce costs associated with Cylance subscription. Funds will be added to Microsoft ELA.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.12	0.12	0.12
234	MDM Migration to Intune from MobileIron	09/30/2021	Digital Services		Replaced Mobileiron MDM solution with Microsoft InTune	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
236	Oracle Fusion	09/30/2021	Software License Management		Cancelled Oracle Fusion Cloud migration contract	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.01	0.00	0.00	0.00	0.00
237	Checkmarx Implementation	07/07/2021	Other	code scanning for vulnerability management and automated STIG checking of Program developed source code.	Redirecting manpower to higher/other priority items.		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00
238	SCAP Scan Automation Data Center Closure	04/01/2021	Other Data Center	Automation of SCAP scan process of servers for RMF compliance.	Redirecting manpower to higher/other priority items. Funds redirected for use in other administrative activities	Cost-Savings Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00
240	Decommission legacy storage in CH	12/15/2021	Data Center		activities Savings from costs associated by not renewing NetApp annual support and reduction of storage refresh activities in CH. Savings will be returned to	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08
241	Reduce Data Loss Prevention (DLP) False	06/18/2021	Other	Reduce the amount of false positives for e	the OIM budget to be used for other SC program initiatives. Redirecting manpower to higher/other priority items.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
242	People / Process Efficiencies e.g. DOORS, Office On/Off hoursing	10/01/2021	Other	mails caught in the 0365 DLP tool containing specific markings. Cost Savings	Enable better use of IT time required for upgrades	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.55	0.02	0.21	0.00
243	Office On/Off boarding BPMI IApproval	10/11/2021	Commodity IT	The Appeoval system is an application which will be used by BPM Procurement and the BFO department for routing, tracking, monitoring, and approving	Redirecting manpower to higher/other priority items.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
244	Hyperion Planning Upgrade	11/08/2021	Other	invoices, replacing a manual process. Upgrade of Hyperion Planning in order to comply with Oracle end of support limitations.	Redirecting manpower to higher/other priority items.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
245	Realign Cybersecurity tool selection	04/10/2022	Software License Management		Utilize funds to address key gaps	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.03	0.00	0.00
246	RealVNC Renewal	02/10/2022	Software License Management		Savings during annual software renewal will be returned for other IT projects.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
247	Symantec Renewal Cancelled	04/05/2022	Software License Management		Using internal software instead of commercially purchased software. One time savings. Cost Avoidance due to no longer having to purchase	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
248	Infectious Disease Response Team (IDRT)	02/01/2021	Digital Services		software. Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.35	0.00	0.00	0.00	0.00
249	Technical Services Support .NET Package		Software License Management		Utilized saving for manpower for other pointly work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00	0.00
250	Leveraging Existing Heads Up Application for adding "Causal Analysis"	10/25/2021	Software License Management		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00
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251	Leveraging Existing Heads Up Application for	10/01/2021	Software	T	Utilized saving for manpower for other priority work.	Cort Aunidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00
251	P&T	10/01/2021	License Management		Onized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00
252	SOA Conversion and Retirement of the Lotus Notes LSDR-SRR & LSDR-SRNS	10/01/2021	Software License Management		SOA Conversion and Retirement of the Lotus Notes LSDR-SRR & LSDR-SRNS	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00
253	Preventive Maintenance Notes Application Closures	10/01/2021	Software License		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
254	Create Account Dashboard for Accounts	03/16/2021	Management Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
255	Management in lieu of TOAD Licenses Security Officer eRAMS and Baseline	10/06/2021	Digital Services		Utilized saving for manpower for other priority work.	Cont Avaidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00
200	Improvements	10/06/2021	Digital Services		Onized saving for manpower for other priority week.	Cost-avoidance	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00
256	Incident Handling Improvements	10/21/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00
257	Conversion of the Legacy .NETALPS Application	10/01/2021	Software License Management		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00
258	Classification Marking for 12B1 Procedures	11/03/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
259	Automate the Retirement Data Entry Process	09/07/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00
260	Phase 2 OBIEE Weekly ETL Optimization	02/25/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost.Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
261	Automate COBRA data Import to OPTICS	10/01/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00
262 263	Copiers on Training Ships Logic Apps Standard Implementation	06/20/2022	Commodity IT	small, routine copy work	Redirecting manpower to higher/other priority items Redirecting manpower to higher/other priority items.		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
	сода жера запавна переспективного		Contr	Environment (ISE) and implementation of Logic Apps Standard in Azure	recent programmes of register denset programmes	Cost-Garrings	0.00	0.50	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50	0.02	0.50	0.00	0.00
264	Soft Phone option for Teams	06/15/2022	Commodity IT		and service costs will go toward other planned OIM upgrade projects and tasks.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	0.00	0.00
265	Transition from BlackBerry to Microsoft InTune	05/01/2021	Digital Services		Savings will be used to off-set budget shortfalls.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
266	On-boarding Improvements	10/01/2021	Other	Cost Avoidance	Utilizing GB tools identified improvements to drive efficiences when on-boarding staff to support work	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02	0.00
267	Projects- EDC-RD, IBM DOORS Data Migration, AP Automation, Search CRAs by Sales Order	10/01/2021	Digital Services		Multiple projects that were delivered to the customers to increase their productivity — EDC-RO Installation on CRONOS, IBM DOORS Data Migration; AP Automation; Improve search of CRA by Sales	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.55	0.04	0.24	0.00
268	Savings and advoidance	07/11/2022	Software License		Order re-issuance of software licenses	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.94	0.00	0.50	0.00
269	Comcast savings	02/01/2022	Management Software License Management		reinvestment in procurment of site licenses	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
270	PeopleSoft Workflow Update	05/09/2022	Management Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
271	GovFTP Licensing (previously Licensing Software)	10/01/2022	Software License		govFTP repeat customer = 10% discount of \$600.00/yr	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
272	EBM Time savings in IT Budget & Procurement process efficiencies.	02/27/2019	Management Other	The goal was to drastically reduce the timeframe for the report output from four	Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	0.00
				to five months down to a reasonable publication date to ensure consistency and relevancy to this important document. In changing the format that allowed the data export, this goal was accomplished.																
273	SecureMedia Infrastructure Decommissioning	03/14/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
274	Automate Audit for the Dependents Documentation part 2	03/07/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
275	Utilizing SCMC Agreement with CISCO FY21	10/01/2020	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.89	0.00	0.00	0.00
276	Cisco AnyConnect APEX licensing savings	03/16/2021	Software License Management		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00
277	DLP Licensing (previously DLP)	04/15/2022	Software License		DLP implementation on DOE EM HQ CDM Funding vs N3B Funding	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
278	Add Multiple Distribution Lines to Req by Speedchart	01/25/2022	Management Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
279	Transition	05/01/2021	Digital Services		Savings will be used to off-set budget shortfalls.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00
280	DOE Funding for to support EO 14028	06/15/2022	Other	This Cost Savings to WAPA for the	Tools to support EO 14028	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.03	0.00	0.00
				migration of on-prem SPLUNK to SPLUNK Cloud and other expenses to Support EO 14028 - DOE helping Fund Initial Expenses																
281	Centralized Purchase	10/01/2021	Software License Management		Purchase of additional licenses	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00
282	LIMS Software Reimplemenation vs Purchase Development	10/29/2021	Management Other	Software	Used to further upgrade existing software systems.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
283	Back Up Tape Library Improvement	07/01/2022	Commodity IT	utilize unused tape slots assigned to	Redirecting world once to higher/other priority items	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
284	VM Automation Script	09/22/2022	Commodity IT	alegacy system Developed a script that automatically transfers VM scan results between networks	Redirecting workforce to higher/other priority items	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
285	WAEP Milestone for all SRTE email accts to SRNL Outlook server (Titus)	10/06/2021	Other	Sharing Quality Services	Utilized for other CAB expenses	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.00
286	Teams Soft Phone implementation	06/15/2022	Commodity IT		and service costs will go toward other planned OIM	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	0.00
287	PS-FSCM "SSO" Single Sign On Upgrade	12/07/2021	Digital Services		uprirade projects and tasks. Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
288	New Application - ISSO-BC (Information System Security Officer - Boundary)	10/28/2021	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00
289		01/27/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
290	Cost Saving - Software	09/30/2022	Software		Licensed Software will be re-issued to new users	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00
291	NIST 800-53 Rev 5 Updates	01/17/2022	License Management Digital Services		Reaccredit all unclassified systems in FY22 to bring their documentation up to date with NIST 800-53 rev.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00
					meir documentation up to date with NISI 8001-93 rev. 5. Normally, this would cost \$55K additional for professional services to assist. Effort completed in- house. Funding directed to other cyber efforts.															
292	Forcepoint Cancelled	06/02/2022	Software License		Other IT security products	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00
293	CoreImpact Cancellation	06/02/2022	Management Software License Management		Other IT security products	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
295	Oracle Infrastructure Software Licensing and Maintenance	07/29/2022	Software License Management	Replacement of the annual Oracel software licensing and maintenance contract with a Universal License	Redirecting manpower and cost savings to higher/other priority items.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00
				Agreement (ULA).																

296	Azure Cost Management Budgets	10/31/2022	Software	Creating budgets within Azure Cost Management for IT infrastructure	Redirecting manpower to higher/other priority items.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
297	KS Phone System UPS Battery Replacement	11/10/2022	License Management Data Center	resources. Replacement of main batteries of the	Resource cost savings and avoidance.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
298	NNSS Cost Savings and Avoidance	12/31/2022	Software License	phone room UPS.	Any savings is reinvested back into the business.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00
299	Oracle PeopleSoft Contract Restructuring	12/19/2022	Management Software License		Renegotiated Oracle PeopleSoft contract so that the Employee counts and Budget metrics are not	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00
			Management		enterprise wide but only specific to Pantex (since this portion of the software is only used at the Pantex site)															
300	Cisco Sourcefire Cancellation	12/29/2022	Software License		Return to IT cybersecurity budget.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
301	RSA Cancellation	12/29/2022	Management Software License		Return to IT cybersecurity budget.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
302	Cisco AnyConnect Cancellation	12/29/2022	Management Software License		Return to IT Cybersecurity budget.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
303	Multi-year bulk software licensing	10/01/2022	Management Software License		Multi-year VMware licensing saved 30%	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.00	0.00
304	Nvidia Licensing (previously bulk software	10/01/2022	Management Software		Multi-year Nvidia GPU licensing saved 20%	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.08
	licensing)		License Management		,,															
305	Cybersecurity Improvements	02/21/2023	Other	Audit Improvement, Rules of Engagement		Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
306	Phishing Awareness and Education	09/01/2020	Commodity IT		KnowBe4—We consolidated our Phishing, Spam user training with DOE HQ. So, we no longer pay a separate fee. This was done in FY20. However, this	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.03	0.03
307	Cisco Maintenance Renewal	01/25/2023	Other	Maintenance Renewal	savings occurs every year. Cisco Maintenance Renewal Negotiation	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00
308	Software reduction	03/31/2023	Software License	Re-Issue of harvested software	reinvested	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.00	0.00
309	IM Enterprise Service Center (ESC) - West Data Center	03/01/2019	Management Data Center		Cancellation of maintenance support renewals for the equipment in the data center	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.00
310	DataCenter Migration to Azure	01/13/2023	Data Center		Savings will used to reinvest into Zero Trust in the	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01
					cloud and Maturity Model For Event Log Management M2131															
311	Cloud Migration	07/12/2023	Data Center		Managed Print Solution	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
312	Palo Alto Enterprise Agreement FY23 Savings	06/07/2023	Digital Services		Cost avoidance; no longer requires PBS20 direct funding.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00
313	CAM Notebook (CAMNOTE)	06/20/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Aunid-no-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
3.5			g				3.00	2.00		2.00					2.00	2.00	2.00			
314	ReHarvesting Software	09/30/2023	Software License		Re-issuance of software	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.00	0.00
315	Cost Avoidance - Reviewing Quotes	01/31/2023	Management Software License		NA-IM Approved the use of the savings to be applied to other Cyber Security related initiates in support of	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.84	7.54	0.00
316	Modifications to the CMIS Service	11/03/2022	Management Digital Services		IT, etc. Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00
317	Right Answers Software Cancellation Savings	06/20/2023	Software		Cost avoidance; no longer requires PBS20 direct	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
317	FY23-FY25	06/20/2023	License Management		funding.	COST-AVOIDANCE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
318	Utilizing SCMC Agreement with CISCO FY22	03/07/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.89	0.00	0.00
319	Implement EEC Application Enhancements	05/11/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
320	IM Enterprise Service Center (ESC) - East Data Center	03/01/2019	Data Center		Reduction of maintenance support renewals for the equipment in the East Data Center - GTN	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00
321	Craft Personnel System - Job Detailing	06/27/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00
322	Leveraging Existing Heads Up for IOSC	07/06/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
323	SOA SITE - S/RID	06/07/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.00
324	SOA Conversion PMCS-QCII	06/07/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
325	Cisco 3850 Network Switch Hardware	08/14/2023	Data Center		Cost avoidance; no longer requires PBS20 direct	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.00	0.00
	Replacement Phase 2 (EOV 10/2023)				funding.															
326	Cyber Cleanup and St'stem Life Extension	07/03/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00
327	Automate Audit for the Dependents	03/14/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
	Documentation Part 3 TAS Completion																			
328	DBO_PEN File Data Sheets Automation for Survivors and QDROS	03/14/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
329	Modify SRSIF45 and SRSIF45A to Support Payroll Operations	04/12/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
330	Automate the Retirement Data Entry Process	11/16/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost Avoid	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
330	Automate the Retirement Data Entry Process Phase 3 Ter-Death	10/2022	Digital Services		Samuel Saming on manipower for other priority work.	Cost-evoldance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
331	Purge All Shared Catalogs to OAS	11/16/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
332	Closing Delivery Manifest Automation Phase 1	12/13/2022	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
333	Automate the Collection of Retirement Forms	03/14/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00
334	Civil Test Request Form Application Savings	07/05/2023	Digital Services		Utilized saving for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
335	CostAvoidance	12/31/2023	Software License Management	Reharvesting software		Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.03
336	Web App Security Scanning	09/01/2023	Commodity IT		WhiteHat replaced with Qualys and Snyk for more capability with reduced cost. This was done at end of FY23 with savings to occur every year starting in	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05
337	Amazon Wed Service Cost Savings	03/01/2016	Digital Services		FY24. We will reinvest the savings to purchase additional services.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	0.00	0.00
338	Utilizing SCMC Agreement with CISCO FY23	12/21/2023	Other	Blanket Ordering Agreement.	Utilized savings for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.08	0.00
339	SRS Photo Sync	11/30/2023	Digital Services		Utilized savings for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00
340	Merging GRB Docs and Timing of GRB Meetings for EM 12B.NNSA IT/OT GRBs	12/05/2023	Digital Services		Utilized savings for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
	Enhance DSR Bolt-On to be Fully Automated	12/11/2023	Digital Services		Utilized savings for manpower for other priority work.	Cost-Aunid-no-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00
	and the same of th		-gm univides			Avoidance	0.00	0.00	0.00	0.00						0.00	0.00	0.00	"	
342	Automate Creating Computer User Accounts and Email	12/01/2023	Digital Services		Utilized savings for manpower for other priority work.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00
L																				

343	Automation of APV Process via PS Payment Request PY24	10/10/2023	Digital Services		Utilized savings for manpower for other priority work.	. Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
344	Reduce security logging costs for PrimeNet	08/25/2023	Sharing Quality		Initial cost savings in storage costs with larger cost	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00
345	FY24 Vendor Management Activities	02/09/2024	Services Other	Cost Savings or Cost Avoidance Generated by Vendor Management	avoidance expected in the future. Cost Savings or Cost Avoidance Generated by Vendor Management Activities	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.78	0.00
346	FY24 Vendor Management Activities	02/09/2024	Other	Activities Cost Savings or Cost Avoidance	Cost Savings or Cost Avoidance Generated by	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	0.00
348	Satellite as a Managed Service	08/31/2023	Other	Generated by Vendor Management Activities Mobile Infrastructure	Vendor Management Activities Any savings is reinvested back into the business.	Both	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.80	0.00	0.00
348	Sateure as a Managed Service		Other	Mobile inmastructure	Any savings is reinvested back into the business.								0.00					2.80		
349	Retirement of Database Software	10/01/2023	Software License Management		Application improvements and migration to the cloud.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.25
350	Automation of ITPFM processes	04/01/2024	Other	Automation of ITPFM processes	Implementation of automation in ITPFM processes have reduced hours required to complete repeatable processes, this opportunity cost will be utilized to focus efforts on aligning DES data serts to TBM taxonomy more effectively.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00
351	Improve Information System Security Agreement (ISSA) process	10/23/2023	Other	Security	labor savings	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
352	Update IT-PMO M&S budget tracking to support Power BI report creation	04/28/2023	Sharing Quality Services		labor savings	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00
353	SOA Conversion of RIRR and HCL Notes Retirements	10/01/2023	Digital Services		Utilized saving for manpower for other priority work	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00
	2024 - Data Center Operational Efficiencies	07/08/2024	Data Center		To handle increasing costs and demand of services across IT		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00
355	PDQ Licensing	03/01/2024	Software License Management		Historical data and market forces	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03
356	Atlassian Licensing	04/01/2024	Software License Management		Historical data and market forces	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.24
357	Tenable Licensing	04/01/2024	Software License Management		License downgrade to eliminate unused features	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.21
358	VMWare Carbon Black Licensing	04/01/2024	Software License Management		Historical data and market forces	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
359	Islian Licensing	03/01/2024	Software License Management		Historical data and market forces	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.25
360	VMWare vSphere Licensing	03/01/2024	Software License Management		Multi-year licensing discount on renewal of vSphere	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.65
361	AWS Storage Licensing	12/01/2023	Software License Management		Improved AWS Storage retention policies saving \$10k/month	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
362	Cisco Umbrella Licensing	03/01/2024	Software License Management		Migration to P-DNS eliminated need for on premise DNS service	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00
363	Consolidation of Mobile Telephony Service Providers	05/01/2024	Other	Mobile Infrastructure	Any savings is reinvested back into the business.	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00
364	Spirion Retirement	08/21/2024	Software License Management		Back to IT budget.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01
365	Public Affairs Emergency Response Qualification & Training Efficiency	07/01/2024	Other	Efficiency	#NNL Employee Productive time: est. 20% (416 x 2 = 832) 0.4 FTE		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10
366	Oracle ACM STAT license	08/15/2023	Software License		The savings was used for other vendor bills and licenses.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.09
367	2024 U.S Department of Energy SRS EPEAT	07/16/2024	Management Other	Environmental impact reduction	Environmental impact reduction	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00
368	Palo Alto Enterprise Agreement FY24 NEW Savings	07/10/2024	Other	Business Agreement	Business Agreement	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.00
369	Palo Alto Enterprise Agreement FY24 Savings Recurring	07/10/2024	Other	Business Agreement	Business Agreement	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00
370	SOA Conversion of TFCS Efficiencies	09/11/2024	Digital Services		Utilized saving for manpower for other priority work	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.92	0.00
371	SOA Use of Existing EDWS Auto-Feed in IT SOA Ecosystem RIRR Web Application	09/11/2024	Digital Services		Utilized saving for manpower for other priority work	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.30	0.00
372	ASD STIG GitHub tool	11/22/2024	Software License Management		Labor savings	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
373	Spirion Replacement	12/16/2024	Software License		Reinvested into cyber security budgeting.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
374	SRINS IPad Model Savings	10/08/2024	Management Other	Lower cost alternative hardware model	Incorporate into other areas of IT	Cost-Avoidance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11
375	AWS Savings Plans	03/15/2024	Digital Services		The savings were invested in other budgeted IT projects.	Cost-Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19
376	vNet Peering	09/04/2023	Data Center		Cost avoidance was necessary in order to minimize spending since current funding was/will not be sufficient to cover expected increased costs of		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.40
377	Network Revitalization Project	10/01/2024	Digital Services		Azure cloud hosting. To handle increasing costs and demand of service across IT		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
					*	Total	26.77	28.14	18.76	23.54	81.60	90.23	58.25	78.25	75.68	61.37	58.13	80.36	85.12	8.94