

Cardinal System Access Guide

Cardinal System Access Guide Overview

This job aid provides instructions on accessing the Cardinal system, registration, logging into your account, and managing your account settings.

The Cardinal system includes two applications, Financials (FIN) and Human Capital Management (HCM), both of which are accessible via the Cardinal Portal. Cardinal leverages the Virginia IT Agency's (VITA) cloud-based identity and access management tool, Okta, to authenticate Cardinal users.

Cardinal users can access all applications by visiting <u>my.cardinal.virginia.gov</u>.

Note: Bookmark this page to protect your device and account security.

For optimal performance, use Google Chrome to access Cardinal. Firefox and Safari are not recommended. Cardinal is not optimized for mobile devices; therefore, it is recommended to access Cardinal on a computer.

Cardinal Registration

New Cardinal users outside the VITA COV-Network, as well as terminated and retired employees, must complete a one-time registration and enable Okta Multi-Factor Authentication (MFA) for secure logins.

COV-agency employees using agency-provided email addresses **do not need to register their Cardinal account.**

To confirm your agency network, please refer to the <u>Agency Network Status list</u> for a comprehensive list of VITA Commonwealth of Virginia (COV) and Non-COV agencies.



Cardinal System Access Guide

Table of Contents

Cardinal Access	3
Core Users	3
Employee Self-Service (ESS)	3
Terminated and Retired Employees	3
Getting Started – COV-Agency Employees	4
Getting Started - All Other Users	6
User Registration – Active State Employee	6
User Registration - Contractors Working for a State Agency	11
User Registration – Terminated/Retired State Employee	16
Activating Your Account	21
Multi-Factor Authentication (MFA) Set Up	24
Setting up Okta Verify	25
Setting up Phone Authentication	28
Logging into Cardinal	
Managing Your Account	
Cardinal Portal	36
Manage Your Account Page	38
Personal Information	39
Display Language	
Security Methods	41
Adding a Security Method	42
Removing a Security Method	43
End All Sessions	45
Troubleshooting	45
Forgot Username	46
Forgot Password	48
Sign-on Help	52
Common Registration Errors	53
Submitting a Ticket	54
Agency Network Status	55





Cardinal Access

Access to Cardinal varies based on how you use Cardinal. There are two types of users: **Core Users** and **Employee Self-Service (ESS) Users**. Core Users perform day-to-day administrative tasks and functions within Cardinal HCM/Financials. ESS Users utilize Cardinal to view/manage personal data, benefits, and paystubs.

Core Users

Cardinal Core Users perform day-to-day administrative functions within Cardinal Financials and/or HCM. To ensure secure access, the Cardinal system employs a combination of roles and permission lists. Roles grant access to specific functions within Cardinal.

To obtain core user access, employees must be assigned the appropriate roles based on their job responsibilities. Their agency or locality must submit required documentation to the Cardinal Security team to assign these roles. For more information and the necessary forms, please refer to the <u>Security</u> page of the Cardinal website.

Employee Self-Service (ESS)

Cardinal HCM Employee Self-Service (ESS) access is granted systematically and does **not** require the submission of a Security Form.

Terminated and Retired Employees

Retired and terminated employees of agencies using Cardinal may retain limited access for a specific period after their employment ends. To maintain access, their previous agency must update their email address to their preferred personal email. Even if you previously registered for Cardinal during your employment, you will need to complete a one-time registration process and set up Okta Multi-Factor Authentication (MFA) for security purposes. The duration of access for retired and terminated employees varies based on their inactive employee type.

Inactive Employee Type	Access Period
Terminated Employee	18 months
Retired Employee without Health Benefits	18 months
Retired Employee with Active Health Benefits	Length of Coverage



Cardinal System Access Guide

Getting Started – COV-Agency Employees

This section provides step-by-step instructions for first-time log in to Cardinal for COV-agency employees and contractors and is applicable to active employees with the following user attributes:

- Active State Employee
- Employee's agency is on the VITA COV-Network
- Employee uses an agency-provided email

Note: COV-Agency Employees using a personal email address must complete the Cardinal registration process and should refer to the Getting Started - All Other Users section of this job aid.

Active employees of COV agencies using agency-provided email addresses do not need to register their Cardinal account.

To confirm your agency network, refer to the <u>Agency Network Status list</u> for a complete list of VITA Commonwealth of Virginia (COV) and Non-COV agencies.

Step	Action
1.	Access Cardinal by entering the following URL in your web browser: my.cardinal.virginia.gov

The Cardinal Login page displays.



2.

Enter your agency-provided email address in the **Cardinal Username** field. This is your Cardinal Username.

💄 Cardinal Username



Cardinal System Access Guide

Step	Action
3.	Enter the same password you use for your agency COV credentials in In the Password field. This is your Cardinal password.
	Password (2)
4.	Click the Sign In button.
	Sign In

The Cardinal Portal displays. You have completed the login process to access Cardinal.

		Your Cardinal User ID is :
		? Her
Cardinal Applications	Cardinal M	lessages
Finance (FIN)	Begin Date	Message
Human Capital Management (HCM)	11/14/2024	All Cardinal applications will be unavailable to users on Saturday, November 16 from 8:00 a.m. through 3:00 p.m. for system maintenance.
	Support	
	Cardinal W	ebsite
	VITA Custo	mer Care Center
	Manage Yo	ur Account
· · · · · · · · · · · · · · · · · · ·	CAPP Manual	



Getting Started - All Other Users

This section provides step-by-step instructions for first-time log in to Cardinal for the following users:

- State employees at Non-COV agencies
- State employees who use a personal email address
- Locality employees with access to Cardinal
- Contractors working for a Non-COV State Agency
- Terminated and Retired employees

Cardinal users with any of these attributes are not part of the VITA COV-Network and must complete a one-time registration and establish Okta Multi-Factor Authentication (MFA) for secure logins. Follow these steps to complete your user registration, tailored to your specific user type, and set up Okta MFA.

To confirm your agency network, refer to the <u>Agency Network Status list</u> for a complete list of VITA Commonwealth of Virginia (COV) and Non-COV agencies.

User Registration – Active State Employee

This section provides step-by-step instructions for Active State Employees of Non-COV agencies, employees using personal email addresses in Cardinal, and locality employees. To successfully register your Cardinal account, you will need the following information:

- Email Address (as recorded in Cardinal)
- 11-Digit Cardinal Employee ID Number
- Last 4 digits of Social Security Number (SSN)

Step	Action
1.	Access Cardinal by entering the following URL into the web browser: my.cardinal.virginia.gov.



Step	Action
2.	Click the User Registration link.
	<image/>
The Carc	linal User Registration page displays.
	Carcinal User Registration What type of Cardinal application user are you? Active state employee Contractor working for a state agency Terminated/Retired state employee



Step	Action
3.	Using the radio button, select Active state employee.
	Cardinal
	User Registration
	What type of Cardinal application user are you?
	 Active state employee Contractor working for a state agency Terminated/Retired state employee
	Back Next
The Carc	linal User Registration page displays with validation criteria.
	Cardinal User Registration Provide the following information to validate you are a Commonwealth of Virginia employee. * Enter 11 digit Employee ID XXXXXXX
	* Enter last 4 digits of your SSN XXXX Cardinal re-captcha PERTER © () Enter verification text Back Next



Step	Action
4.	Enter your Cardinal Employee ID including the leading zeros in the *Enter 11-digit Employee ID field.
	* Enter 11 digit Employee ID XXXXXXX
i	If you do not know your Cardinal Employee ID, contact your agency's HR Administrator.
5.	Enter the last 4 digits of your social security number in the *Enter last 4 digits of your SSN field.
	* Enter last 4 digits of your SSN XXXX
6.	Complete the Cardinal re-captcha field. Enter the code exactly as it appears. This field is case sensitive.
	• Refresh \bigcirc : click the refresh icon to have a new Cardinal re-captcha code display.
	• Speaker 4 : click the speaker icon to receive an audible Cardinal re-captcha code.
	Cardinal re-captcha
	Enter verification text
1.	Click the Next button.
	Back Next



Step	Action
8.	The Cardinal User Registration page displays the agency/locality for which you are eligible to register an account. Confirm the information displayed is correct by selecting the radio button.
	Cardinal
	User Registration
	Please confirm the agency for which you are trying to register in Cardinal. If you do not find the agency listed below, notify Cardinal Security Team by sending an email to <u>vccc@vita.virginia.gov</u>
	O 22100 - Old Dominion University
	Back Next
9	Click the Next button.
	Back Next
10.	The Cardinal User Registration page displays. Verify the information displayed is correct and enter your email address in the *Confirm email address field.
	Cardinal
	User Registration
	To Register, verify user details and confirm email address. If any user information is inaccurate, contact your agency HR.
	First Name Donald Last Name Duck
	Agency 22100 - Old Dominion University Email Address @gmail.com
	* Confirm email address
	Back Register
i	If any of this information is incorrect, contact your agency's HR Administrator.



Cardinal System Access Guide

Step	Action	
11.	Click the Register button.	
	Back Register	
The Carc Instructio	linal User Registration page displays a message stating a success ns to activate the account are sent to user registered email address	sful registration.
	Cardinal	
	User Registration	

You must now activate your account using the hyperlink sent to your registered email address. @gmail.com.

For next steps, go to Activating Your Cardinal Account.

User Registration - Contractors Working for a State Agency

This section provides step-by-step Cardinal registration instructions for contractors to register their Cardinal account. As a contractor working for a Non-COV state agency but not directly employed by the Commonwealth, you will not have an Employee ID. To complete the registration process, you will need the email address associated with your Cardinal account.

To confirm your agency network, refer to the <u>Agency Network Status list</u> for a complete list of VITA Commonwealth of Virginia (COV) and Non-COV agencies.

Step	Action
1.	Access Cardinal by entering the following URL into the web browser: my.cardinal.virginia.gov.



Step	Action		
2.	Click the User Registration link.		
			Carcadination of the system shall be promyty reported to any properties of the system is system is system with system system with system system or the system with system system or the system system consider of the system system of the system system considered use, misuse, or abuse of this system system contained in the system contained in the system contained in the system system contained in the system system contained in the system contained in the system contained in the system system contained in the system contained i
	125		1 Cardinal Username
	ALC: NO		Password
			Sign In Forgot Username Forgot Password User Registration Sign-on Help
The Cardi	nal User Registration p	bage displays.	
		Cardin	nal
		User Registration	
		What type of Cardinal application user are	you?
		Active state employee	
		 Contractor working for a state ag Terminated/Retired state employ 	gency yee
		Back	Next



Step	Action		
3.	Using the radio button, select Contractor working for a state agency.		
	User Registration		
	What type of Cardinal application user are you?		
	 Active state employee 		
 Contractor working for a state agency Terminated/Retired state employee 			
Back Next			
The User Registration page displays with validation criteria.			
	<image/> Carcainal Security Form and wait for constraintion process below, bease contact your Cardinal Security Officer to submit accardinal Security Officer to submit accardinal Security Form and wait for confirmation from bease contact your cardinal Security Officer to submit accardinal security Officer link at Cardinal website. • there email address. vou@example.com Cardinal re-captchal Destensive: Cardinal re-captchal Destensive: Cardinal re-captchal Destensive: Cardinal re-captchal Destensive:		
4.	Enter your email address in the * Enter email address field. * Enter email address. you@example.com		



Step	Action	
5.	Complete the Cardinal re-captcha field. Enter the code exactly as it appears. This field is case sensitive.	
	• Refresh ^C : click the refresh icon to have a new Cardinal re-captcha code display.	
	• Speaker \P : click the speaker icon to receive an audible Cardinal re-captcha code.	
	Cardinal re-captcha →SXSMX (2) Enter verification text	
6.	Click the Next button.	
	Back Next	
The Registration Confirm BU page displays the agency/locality for which you are eligible to register an account. Confirm the information displayed is correct by selecting the radio button.		
	Cardinal	
	User Registration	
	Please confirm the agency for which you are trying to register in Cardinal. If you do not find the agency listed below, notify Cardinal Security Team by sending an email to <u>vccc@vita.virginia.gov</u>	
	O 22100 - Old Dominion University	
	Back Next	
7.	Click the Next button.	
	Back Next	



Step	Action	
8.	The Cardinal User Registration page displays. Verify the information displayed is correct and enter your email address in the *Confirm email address field.	
	Cardinal	
	User Registration	
	To Register, verify user details and confirm email address. If any user information is inaccurate, contact your agency HR.	
	First Name Donald Last Name Duck Agency 22100 - Old Dominion University	
	Email Address @@gmail.com	
	* Confirm email address you@example.com	
	Back Register	
i	If any of this information is incorrect, contact your agency's HR Administrator.	
9.	Click the Register button.	
	Back Register	
The Cardinal User Registration page displays a message stating a successful registration. Instructions to activate the account are sent to user registered email address		
	Cardinal	
	User Registration	
	You must now activate your account using the hyperlink sent to your registered email address. @gmail.com.	
For next s	teps, go to <u>Activating Your Cardinal Account</u> .	



Cardinal System Access Guide

User Registration – Terminated/Retired State Employee

This section provides step-by-step instructions for terminated and retired state employees of agencies that use Cardinal. To successfully register your Cardinal account, you will need the following information:

- Email Address (as recorded in Cardinal)
- 11-Digit Cardinal Employee ID Number
- Last 4 digits of Social Security Number (SSN)

Step	Action	
1.	Access Cardinal by entering the following URL into the web browser: my.cardinal.virginia.gov.	
2.	Click the User Registration link.	
	<image/>	
	Sign In	
	Eorgot Username Forgot Password User Registration Sign-on Help	



Step	Action		
The Card	inal User Registration page displays.		
	Cardinal		
	User Registration		
	What type of Cardinal application user are you?		
	 Active state employee 		
	Contractor working for a state agency Terminated/Retired state employee		
	Back Next		
3.	Using the radio button, select Terminated/Retired state employee.		
	User Registration		
	What type of Cardinal application user are you?		
	Active state employee		
 Contractor working for a state agency Terminated/Retired state employee 			
Back Next			



Step	Action
The Card	inal User Registration page displays with validation criteria.
	Carcaination Display the following information to validate you are a commonwealth of Virginia employee. • Inter 11 digit Employee ID • Inter last 4 digits of your SSN Image:
4.	Enter your Cardinal Employee ID including the leading zeros in the *Enter 11-digit Employee ID field.
1	If you do not know your Cardinal Employee ID, contact your former agency's HR Administrator.
5.	Enter the last 4 digits of your social security number in the *Enter last 4 digits of your SSN field. * Enter last 4 digits of your SSN







Action		
The Cardinal User Registration page displays. Verify the information displayed is correct and enter your email address in the *Confirm email address field.		
Cardinal		
User Registration		
To Register, verify user details and confirm email address. If any user information is inaccurate, contact your agency HR.		
First Name Donald Last Name Duck Agency 22100 - Old Dominion University Email Address		
* Confirm email address you@example.com		
Back Register		
If any of this information is incorrect, contact your former agency's HR Administrator.		
Click the Register button.		
Back Register		
The Cardinal User Registration page displays a message stating a successful registration. Instructions to activate the account are sent to user registered email address.		
Cardinal		
User Registration		
You must now activate your account using the hyperlink sent to your registered email address. @@gmail.com.		

For next steps, go to Activating Your Cardinal Account.





Activating Your Account

Users are directed to activate their account after account creation. Account activation is a one-time process. During this process, the user will establish a password to access their Cardinal account and a security question and answer for recovery. Both steps must be completed.

Step	Action		
1.	Check your email for a " Welcome to Cardinal! " email from noreply.cardinal@doa.virginia.gov. If you do not see the email in your inbox, check your spam folder.		
	Welcome to Cardinal! > Interx 🖨		
	noreply.cardinal@doa.virginia.gov 9:35AM (0 minutes ago) ☆ ⓒ ∽ ⋮ to me ◄		
	Cardinal		
	Hello Donald,		
	Your Cardinal Username is @gmail.com.		
	Please click the link below and follow the instructions to activate your account. The link will expire in seven (7) days. Please do not share the content of this email.		
	https://virginia.okta.com/welcome/qnaJntPQa_VXYDfAIDGK		
	Once the account is activated, you can login to Cardinal at https://porsit.cardinal.virginia.gov/.		
	Thank you,		
	Cardinal Support Team		
	This is a system generated email, please do not reply to this email. If you are not the intended recipient of this message, submit a help desk ticket to <u>vccc@vita.virginia.gov</u> and include "Cardinal" in the subject line.		







Step	Action		
4.	Click the Next button.		
	Next		
5.	Select the option to choose a security question from the list or create your own security question.		
	VIRGINIA IT AGENCY		
	Set up security question		
	 Choose a security question Create my own security question Choose a security question What is the food you least liked as a child? Answer 		
	Verify		
6.	In the Answer field, enter the answer to the security question. This field is not case sensitive.		
7.	Click the Verify button.		
	Verify		
User will r Authentica	Jser will now be directed to set up Multi-Factor Authentication. For next steps, see <u>Multi-Factor</u> Authentication (MFA) Set Up.		



Cardinal System Access Guide

Multi-Factor Authentication (MFA) Set Up

Multi-factor authentication (MFA) serves as a digital gatekeeper, requiring users to present multiple forms of identification to gain access to their accounts. This added layer of security is crucial for safeguarding your account. Cardinal utilizes Okta as our digital gatekeeper.

Setting up MFA allows users to access the Cardinal Portal from outside the Commonwealth of Virginia (COV) network. Although only one is required, Cardinal recommends setting up more than one of the three options displayed below.

Okta Verify

A downloaded application that authenticates login by sending a notification to your specified device asking you to approve your activity.

- Requires Okta Verify application to be downloaded to your device
- Requires a mobile phone registered in the United States or Canada

Phone

A text message or voice call containing an authentication code that you will enter on your computer/device.

- Phone registered in the United States or Canada
- Mobile phone required for text message authentication
- Carrier messaging rates apply

Note: Google Authenticator Mobile App is not supported or recommended by Cardinal but can be utilized.

VIRGINIA IT AGENCY		
Set up security methods		
Security methods help protect your Virginia Information Technologies Agency - Sandbox account by ensuring only you have access.		
Set up required		
Google Authenticator Enter a temporary code generated from the Google Authenticator app. Used for access		
Okta Verify Okta Verify is an authenticator app, installed on your phone or computer, used to prove your identity Used for access Set up		
Phone		
Verify with a code sent to your phone Used for access or recovery		
Security Question Choose a security question and answer that will be used for signing in Used for recovery Set up		



Cardinal System Access Guide

Setting up Okta Verify

Using this method of authentication requires the Okta Verify application to be downloaded and installed on your mobile device from your mobile phone application store (Play Store for Android and App Store for iPhone).

Prior to beginning the set-up process, ensure the application is downloaded your device.

Step	Action	
1.	Click the Set up link under the Okta Verify option.	
	VIRGINIA	
	Set up security methods	
	Set up optional Set up optional Google Authenticator Enter a temporary code generated from the Google Authenticator app. Used for access Set up	
	Okta Verify Okta Verify is an authenticator app, installed on your phone, used to prove your identity Used for access Set up	
	Phone Verify with a code sent to your phone Used for access Set up	
	Continue Back to sign in	



Step	Action		
2.	Scan the QR code that displays on the computer screen with your mobile device's camera.		
	IT AGENTA		
	Set up Okta Verify		
	8		
	1. On your mobile device, download the Okta Verify app from the App Store (iPhone and iPad) or Google Play (Android devices).		
	2. Open the app and follow the instructions to add your account		
	3. When prompted, tap Scan a QR code, then scan the QR code below:		
	<u>Can't scan?</u>		
	Return to authenticator list		
3.	Follow the prompts on your device. When Okta Verify is properly set up, the user will be redirected to the Set up security methods page.		



Okta Verify Push Notification displays on mobile

Cardinal System Access Guide

Note: Below is a **sample** of screenshots that appear on your mobile device you login to authenticate to access the Cardinal Portal.

Okta Verify Code displays on mobile device



3:26 In the second seco



Setting up Phone Authentication

Set up the phone option to get a text message or voice call containing an authentication code that is entered on your computer/device.

Step	Action	
1.	Click the Set up button for the Phone option.	
	VIR GINIA IT AGENCY	
	Set up security methods	
	®	
	Security methods help protect your Virginia Information Technologies Agency - Sandbox account by ensuring only you have access.	
	Set up required	
	Google Authenticator Enter a temporary code generated from the Google Authenticator app. Used for access	
	Phone Verify with a code sent to your phone Used for access or recovery Set up	

The Set up phone authentication page displays.

VIEGINIA	
Set up phone authentication	
verification code via SMS. SMS Voice call Countrol/action	
United States *	
+1 Receive a code via SMS	



Step	Action
2.	Select preferred method to receive the verification code via text message or phone call. Note: For this example, SMS has been selected. If select phone call is selected, a phone call will be made to the provided number with the verification code read aloud.
3.	Enter phone number in the Phone number field. Phone number +1
4.	Click the Receive a code via SMS button. Receive a code via SMS



Step	Action		
The Set	The Set up phone authentication page displays again with a different prompt.		
	Image: Source of the source of th		
5.	Enter the code received from your device in the Enter Code field. Enter Code		
6.	Click the Verify button.		



Step	Action		
The Set	up security methods so	creen displays.	
		VIRGINIA IT AGENCY	
		Set up security methods	
		Security methods help protect your Virginia Information Technologies Agency - Sandbox account by ensuring only you have access.	
		Set up optional Google Authenticator Enter a temporary code generated from the Google Authenticator app. Used for access Set up	
		<u>Continue</u> Back to sign in	
7.	Click Continue.		
		<u>Continue</u>	



Step	Action			
The Okta homepage screen displays. No further action is needed on this page.				
	• My Apps Dashboard Virginia	× +	- • ×	
÷	→ C 😅 virginia.okta.com	n/app/UserHome	☆ ⊉ □ 🔳 🗄	
	IT AGENCY	Q \$earch your apps	Donald Virginia Information Te	
n	My Apps	💮 Му Аррз		
	Notifications	Add apps to your launcher Please contact your admin for assista	ince.	
8.	Return to my. method.	cardinal.virginia.gov to log in securely using the securely using the securely using the securely using the secure	<section-header></section-header>	



Cardinal System Access Guide

Logging into Cardinal

To access the Cardinal portal, users will need to login with their Cardinal Username and password. Multi-Factor Authentication is required for login for users accessing Cardinal outside of the COVnetwork. The MFA prompt is directly embedded into the Cardinal login screen. To change your authentication method from the default displayed, click the **drop-down arrow** beside the icon and choose a different option.

Step	Action		
1.	Enter the following URL into the web browser for Cardinal: my.cardinal.virginia.gov.		
	<image/>		
2.	Enter Cardinal Username in the Cardinal Username field.		
	L Cardinal Username		
3.	Enter password in the Password field.		
	Password (?)		



Step	Action	
4.	Click the Sign In button.	
	Sign In	
5.	User will be prompted to authenticate with preferred method.	
	Cardinal	
	Description of the Commonwealth of Virginia. By accessing and using this computer system, you are consenting to successing and using this computer system, you are consenting to access, unauthorade use, misuse, or abuse of this system of the promptily reported to appropriate agency management. Security personnel, and the promptily reported to and criminal prosecution. You will also be subject to all criminal and civil penalties allowed by the law.	
	Okta Verify (iPhone)	
	Send Push	
	Or enter code	
	Eorgot Username Eorgot Password User Registration Sign-on Help	



Step	Action		
i	To change your authenticates beside the icon and choos	ation method from the default displayed, click the drop-down arrov se a different option.	V
	<section-header></section-header>	generation generation	
The Car	rdinal Portal displays. 	Your Cardinal User ID is :	
			Help
Cardinal Appli Finance (FIN) Human Capital	ications I Management (HCM)	Cardinal Messages Begin Date Message 11/14/2024 All Cardinal applications will be unavailable to users on Saturday, November 16 from 8:00 a.m. through 3:00 p.m. for system Support Cardinal Website VITA Customer Care Center Manage Your Account CAPP Manual CAPP Manual	



Managing Your Account

Your Cardinal account can be managed through the Cardinal Portal. The Cardinal Portal is the access point to Cardinal Financials (FIN) and Human Capital Management (HCM) applications, as well as important Cardinal messages and support resources.

Cardinal Portal

The Cardinal Portal contains four (4) sections for users; Header, Cardinal Applications, Cardinal Messages, and Support.

		Your Cardinal User ID is
		? Help
Cardinal Applications	Cardinal Messages	
Finance (FIN)	Begin Date	Message
Human Capital Management (HCM)	Support	
	Cardinal Website	
	VITA Customer Care Center	
	Manage Your Account	
	CAPP Manual	

Header

The Header section of the Cardinal Portal page contains your **User ID**: visible in several locations throughout the Cardinal application (i.e., Reports Manager, Process Monitor, Worklist, Last Updated by).

When accessing Cardinal applications, the header will also display the following:

- Home page link: click this link to return to the Cardinal Portal.
- Sign out link: click this link to sign out of the Cardinal.



Cardinal Applications

Cardinal Applications

Finance (FIN)

Human Capital Management (HCM)

The Cardinal Applications section of the page contains the following links:

Finance (FIN) link - click this link to open Cardinal Financials

Human Capital Management (HCM) link – click this link to open Cardinal HCM

Cardinal Messages

Cardinal Messages		
Begin Date	Message	
11/14/2024	All Cardinal applications will be unavailable to users on Saturday, November 16 from 8:00 a.m. through 3:00 p.m. for system maintenance.	

The Cardinal Messages section of the page contains important messages such as:

- System outages
- Upcoming Cardinal related training
- Important reminders and deadlines

Support

Support	
Cardinal Website	
VITA Customer Care Center	
Manage Your Account	
CAPP Manual	

The **Support** section of the page contains links to access commonly used pages and a **Manage Your Account** link for Non-COV and personal email users. See below for an overview of each:

- **Cardinal Website**: click this link to access the Cardinal website page which contains videos, job aids, and support materials.
- VITA Customer Care Center (VCCC): click this link to access the <u>VITA Customer Care Center</u> page where you can enter help desk tickets for Cardinal system issues. Please check with your agency/locality for additional support resources to answer questions about Cardinal.

Note: Submit a help desk ticket to <u>vccc@vita.virginia.gov</u> and include "**Cardinal Access**" in the subject line. Provide detailed information about your issue and include your **name**, **email address**, and your **best contact phone number** in the body of the email.



Cardinal System Access Guide

- Manage Your Account: click this link to access the Manage Your Account page which opens a
 page in Okta that allows you to make changes to your account (i.e., change password question and
 security methods).
- **CAPP Manual**: click this link to access the Department of Accounts (DOA) Commonwealth Accounting Policies and Procedures (CAPP) Manual.

Manage Your Account Page

The **Manage Your Account** page, when clicked, opens the user account page in Okta that allows users to view and make various changes to user's account (i.e., update Security methods and end all active sessions). The **Account** page displays and contains four sections:

- Personal Information
- Display Language
- Security Methods
- End All Sessions

Account		🖊 Edit Prof	file
1 Personal Informa	ition	✓ Security Methods	
First name		Security methods help your account security when signing in to Okta and other applications.	
Last name	100 U.S.	Password Reset	
Okta username Primary email		Okta Verify Set up another	
Mobile phone		Remove	
Display name	And the second	Google Authenticator Set up	
😵 Display Languag	e	Phone Set up	
Language	English Your default language has been automatically set	Security Question Remove	
	foar Getaar innigdage nas been daabninaarday een by your browser. To change your language please edit and save your desired display language.	End All Sessions For your security, you can end all active sessions on every device that has accessed	1
		your account.	



Personal Information

These fields do not have editing features enabled and are read-only. For updates or corrections, contact your agency's HR Administrator.

Personal Information	Edit
First name	
Last name	
Okta username	
Primary email	
Mobile phone	
Display name	

Display Language

This section shows the language in which your content displays.



Note: Cardinal does not provide support for non-English languages. <u>Do not</u> change this setting.

Password

Users can change their password in Okta. Passwords expire after 90 days, so be sure to update accordingly.

Step	Action
1.	To make change password, click the Edit Profile button in the upper right corner
	✓ Edit Profile



Step	Action					
2.	After clicking Edit Profile, user will be prompted to authenticate using preferred method.					
	VIRGINIA IT AGENCY					
	Verify it's you with a security method					
	Select from the following options					
	Enter a code Select Okta Verify Select					
	Get a push notification Select Okta Verify Select					
	Password Select					
3.	Enter your current password in the Current password field.					
	Current password					
4.	Enter your new password in the New password field.					
	Current password					
5.	Re-enter your new password in the Confirm new password field.					
	Confirm new password					
6.	Click the Change Password button.					
	Change Password					



Step	Action	I			
The Acco	ount pag	e section d	isplays again.		
		Account			✓ Edit Profile
		1 Personal Informatio	vn	✓ Security Methods	
		First name		Security methods help your account security when signing in applications.	to Okta and other
		Last name	1011-025	Password	Reset
		Okta username Primary email		Okta Verify	Set up another
		Mobile phone			Remove
		Display name	101-111-1001	Google Authenticator	Set up
		Oisplay Language		Phone	Set up
		Language	English Your default language has been automatically set	Security Question	Remove
			by your browser. To change your language please edit and save your desired display language.	End All Sessions For your security, you can end all active sessions on every de	vice that has accessed
				your account.	Sign out

Security Methods

In this section, users have the option to set up additional security methods, or remove ones already set up. This useful for updating security preferences or recovering access if a security question is forgotten.

✓ Security Methods	
Security methods help your account security when signing in applications.	to Okta and other
Okta Verify	Set up another
	Remove
Google Authenticator	Set up
Phone	Set up another
+1 XXX-XXX-:	Remove
Security Question	Remove



There are five (5) options listed under the **Security Methods** section:

- Password
- Okta Verify
- Google Authenticator Mobile App is not supported or recommended by Cardinal but can be utilized.
- Phone
- Security Question

Adding a Security Method

Action	
To add a security method, click the Set up or Set would like to setup. Refer to the <u>Multi-Factor Authen</u>	up another button for the method you entication Set Up section.
Okta Verify	Set up another
IPhone	Remove
	To add a security method, click the Set up or Set would like to setup. Refer to the <u>Multi-Factor Autho</u> Okta Verify



Step	Action			
Once successfully set up, the Account page displays again.				
	Account			✓ Edit Profile
	▲ Personal Information	nc	✓ Security Methods	
	First name		Security methods help your account security whe applications.	n signing in to Okta and other
	Last name	1010-0075	Password	Reset
	Okta username Primary email	and a statistical set	Okta Verify	Set up another
	Mobile phone			Remove
	Display name	1000-0000-00000-	Google Authenticator	Set up
	😵 Display Language		Phone	Set up
	Language	English	Security Question	Remove
		by your browser. To change your language please edit and save your desired display language.	End All Sessions	
			For your security, you can end all active sessions	on every device that has accessed
			jour decount.	Sign out

Removing a Security Method

Step	Action		
1.	Click the Remove button to delete a security method that is currently setup.		
	Okta Verify	Set up another	
	IPhone	Remove	



Step	Action
2.	Click the Yes button to confirm deletion.
3.	User will be prompted to authenticate using preferred method
4.	Depending on method selected, follow the prompts on your device and click Verify .



Step	Action				
Once successfully removed, the Account page displays again.					
	Account			✓ Edit Profile	
	Personal Information	n	✓ Security Methods		
	First name	AU10	Security methods help your account security when sign applications.	ing in to Okta and other	
	Last name	101.015	Password	Reset	
	Okta username Primary email	Contract of the Contract	Okta Verify	Set up another	
	Mobile phone			Remove	
	Display name	AND CONTRACTOR	Google Authenticator	Set up	
	😵 Display Language		Phone	Set up	
	Language	English	Security Question	Remove	
		by your browser. To change your language please edit and save your desired display language.	End All Sessions		
			For your security, you can end all active sessions on ever	ery device that has accessed	
			your account.	Sign out	

End All Sessions

This section allows you to sign out of all active sessions on any device.

Step	Action		
1.	Click the Sign out button to end all active sessions.		
	End All Sessions		
	For your security, you can end all active sessions on every device that has accessed your account.		
1	Sign out		

Troubleshooting

This section contains information to help you manage your account after it has been successfully set up and includes:

• Forgot Username



- Forgot Password
- Sign-on Help
- Common Registration Errors
- Submitting a Ticket

Forgot Username

Use the Forgot Username link to reset your password.

Start by entering the following URL in your web browser: <u>my.cardinal.virginia.gov</u>.

Step	Action			
1.	Select the Forgot Username option on the login page.			
1.	Select the Forgot Username option on the login page.			



Step	Action				
The Forge	The Forgot Username page displays.				
		Forgot Username			
		Please enter your email address to verify if it is registered in Cardinal. This could be your agency email address or the email address you provided while registering an account in Cardinal.			
		* Enter Email Address you@example.com			
		Cardinal re-captcha SCLEMP2 Image:			
2.	Enter your email ac	Idress in the Enter Email Address field.			
	* Enter Email Address you@example.con				
3.	Complete the Card field is case sensiti	inal re-captcha information. Enter the code exactly as it appears. This ve.			
	• Refresh 🗘	click the refresh button to have a new Cardinal re-captcha code display.			
	• Speaker 4	: click the speaker button to receive an audible Cardinal re-captcha code.			
	Cardinal re-capt	cha ≿ ⓒ ♠) ion text			
4.	Click the Submit b	utton.			
	Cancel	Submit			



Step Action

If the email address was entered incorrectly, or if you are unsure, return to the **Cardinal Login** page and repeat the steps by clicking the **Forgot Username** link.

Forgot Username

If there is a Cardinal Username that is associated with the information you entered, you will receive an email with your Cardinal Username. If you do not receive an email, please verify that you have entered the information correctly and submit a help desk ticket to <u>vccc@vita.virginia.gov</u> and include "Cardinal" in the subject line.

Forgot Password

Use the Forgot Password link to reset your password.

Start by entering the following URL in your web browser: my.cardinal.virginia.gov.

Step	Action			
1.	Select the Forgot Password option on the login page.			
	Cardinal Username			
	Password			
	Sign In			
	Forgot Username Forgot Password User Registration Sign-on Help			



Step	Action				
The Forg	he Forgot Password page displays.				
	Forgot Password				
	Please enter your Cardinal Username to initiate a password reset. * Enter Cardinal Username you@example.com Cardinal re-captcha WRSSSS ② ④ Enter verification text				
	Cancel Submit				
2.	Enter your email address in the Enter Email Address field.				
	* Enter Cardinal Username you@example.com				
3.	Complete the Cardinal re-captcha information. Enter the code exactly as it appears. This field is case sensitive.				
	• Refresh : click the refresh button to have a new Cardinal re-captcha code display.				
	• Speaker • : click the speaker button to receive an audible Cardinal re-captcha code.				
	Cardinal re-captcha →₩R5351 () () Enter verification text				
4.	Click the Submit button.				
	Cancel Submit				



Step	Action			
5.	If a Cardinal Username is associated with the provided email address, the "Forgot Username" screen displays with the below message. An email from <u>noreply.cardinal@doa.virginia.gov</u> will be sent to provided email address with the assigned Username. Please allow up to 15 minutes for the email arrive and be sure to check the Spam folder.			
	If the email address was entered incorrectly, or if you are unsure, return to the Cardinal Login page and repeat the steps by clicking the Forgot Password link.			
	Cardinal			
	Forgot Password			
	If this is a valid Username, you will receive an email to the registered email address containing a link to reset your password. If you do not receive an email, please verify you have entered the information correctly and submit a help desk ticket to <u>vccc@vita.virginia.gov</u> . Include "Cardinal" in the subject line and be sure to provide a contact email address and a phone number in the email.			
	If you do not receive an email, verify whether the correct Cardinal Username was entered and take the appropriate action from the options below:			
	 If you did not enter the Cardinal Username correctly, or if you are unsure, return to the Cardinal Login page and repeat the steps by clicking the Forgot Password link. 			
	 Note: If the displayed information is incorrect, <u>do not proceed</u>. Submit a help desk ticket to <u>vccc@vita.virginia.gov</u> and include "Cardinal Access" in the subject line. Be sure to include your name, email address, and a phone number in the body of the email. 			
	Important: If you do not use the reset password link within seven (7) days, repeat steps 1-8 in this section to receive an email with a new link.			
6.	In your email inbox, click the link to reset your password.			
7.	After clicking the link in the email, user will be prompted to authenticate using preferred method.			
	Click the Verify or Send Push button.			
ĺ	To change MFA method, click the drop-down arrow and select preferred authentication.			



Step	Action				
The Rese	he Reset Your Okta Password page displays.				
	Preserver				
8.	Enter a new password in the New password field. Note : Be sure to adhere to all password requirements provided. New password				
9.	Enter new password in the Re-enter password field. Re-enter password Image: Comparison of the two sets of two sets of the two sets of two sets				
10.	Click the Reset Password button. Reset Password				



Step	Action			
The Okta	Homepage	displays. No further action is required.		
	My Apps Dashboard Virgin	úa∥ × +	- o ×	
	← → C 🔄 virginia.ok	ta.com/app/UserHome	★ Ď 🛛 📰 🗄	
	VIRGINIA IT AGENCY	Q \$earch your apps	Donald Virginia Information Te	
	🕈 My Apps	⊙ My Аррз		
	Notifications	Add apps to your launcher Please contact your admin for assistance.		
11.	Click the X t	to close this web browser window. Proceed to Loggin	g into Cardinal.	

Sign-on Help

Use the **Sign-on Help** link to access support materials on the Cardinal website.



This page displays common frequently asked questions regarding Cardinal access and login help. Keep in mind that your agency's administrators will be the best place to start with any agency or user specific questions.





Common Registration Errors

Cardinal users might encounter issues during registration. This section outlines common Cardinal registration errors and their solutions.

Incorrect Email

If you have not successfully completed the registration process, or if you entered the email address incorrectly, a message like the one below displays.

Solution: If the email address you entered is incorrect, click the **OK** button and enter the correct email address. This should be the email address that is recorded in Cardinal.

Error
The Email Address entered does not match our records. Please enter the Email Address submitted on your Cardinal Security Form. If the problem persists, submit a help desk ticket to <u>vccc@vita.virginia.gov</u> and include "Cardinal" in the subject line.
Ok

User Account Already Exists

If you have already registered your account, an **Error** message displays indicating the user account already exists.

Solution: If you forgot your Cardinal Username, go to the Forgot Username section of this job aid.





Incorrect Email Address Format

If the email address is not entered in the correct format, an **Error** message displays indicating that the email address format is incorrect.

Solution: Re-enter your email address, ensuring it is in the correct format. Re-enter the Cardinal re-captcha information and click the Register button.



Note: Once you have successfully registered your account, go to the <u>Activating Your Account</u> section. If you do not activate your account within seven (7) days, you will need to submit a help desk ticket.

Submitting a Ticket

All tickets are routed through the Virginia IT Agency (VITA). If you have Cardinal technical or functional questions, submit a help desk ticket by emailing <u>vccc@vita.virginia.gov</u> and include the follow information:

Subject: Cardinal - < brief summary for routing>

Email Content:

- Detailed information about your issue (i.e., functional area, page, actions, error)
- Name, email address, and best contact phone number

Attaching Documents and Screenshots:

- Include any relevant screenshots or documents as attachments to your email.
- Do not include any sensitive or personal information in images. If any personal or sensitive data is on the image, blur or crop out sensitive details before attaching.

Cardinal Team Response

The Cardinal Team's hours of operation for tickets are Monday – Friday from 8:00 a.m. to 5:00 p.m. After you submit your help desk ticket, you will receive an email from the IT Service Desk <vccc@vita.virginia.gov> with an Incident number (i.e., INC1234567) and a link to VITA's ticketing system. Once your ticket is submitted, you can track its work progress via the link provided in a courtesy email.

Note: Some users may not be able to access VITA's ticketing system but updates will be provided via email each time a comment is added to your inquiry.

The Cardinal Team may contact you directly, using the contact information provided.



Agency Network Status

Agencies within the COV network, whose users are managed through VITA, are considered COV agencies/users. COV users with an agency-provided email address can use their COV credentials (email address and network password) to log into Cardinal.

See the below list of Commonwealth of Virginia (COV) and Non-COV agencies to confirm your agency network.

Business	Agency Name	COV/
Unit		Non-COV
95000	9(C) REVENUE BONDS	NON-COV
95100	9(D) REVENUE BONDS	NON-COV
14900	ADMINISTRATION OF HEALTH INSURANCE	COV
30700	AGRICULTURAL COUNCIL	COV
88300	AMERICAN REVOLUTION COMMISSION	NON-COV
99000	APPROPRIATION VETOES	NON-COV
99100	APPROPRIATION VETOES-CAPITAL	NON-COV
14100	ATTORNEY GENERAL AND DEPARTMENT OF LAW	NON-COV
14300	ATTORNEY GENERAL, DIVISION OF DEBT COLLECTION	NON-COV
13300	AUDITOR OF PUBLIC ACCOUNTS	NON-COV
75400	AUGUSTA CORRECTIONAL CENTER	COV
87100	AUTISM ADVISORY COUNCIL	NON-COV
76100	BASKERVILLE CORRECTIONAL CENTER	COV
88200	BEHAVIORAL HEALTH COMMISSION	NON-COV
71800	BLAND CORRECTIONAL CENTER	COV
29100	BLUE RIDGE COMMUNITY COLLEGE	NON-COV
22600	BOARD OF ACCOUNTANCY	COV
29000	BRIGHTPOINT COMMUNITY COLLEGE	NON-COV
85800	BROWN V. BOARD OF EDUCATION COMMITTEE	NON-COV
74900	BUCKINGHAM CORRECTIONAL CENTER	COV
82000	CAPITOL SQUARE PRESERVATION COUNCIL	NON-COV
72400	CATAWBA HOSPITAL	COV
99500	CENTRAL APPROPRIATIONS	NON-COV
94900	CENTRAL CAPITAL OUTLAY	NON-COV
70300	CENTRAL STATE HOSPITAL	COV
29200	CENTRAL VIRGINIA COMMUNITY COLLEGE	NON-COV
70700	CENTRAL VIRGINIA TRAINING CENTER	COV
84200	CHESAPEAKE BAY COMMISSION	NON-COV
24200	CHRISTOPHER NEWPORT UNIVERSITY	NON-COV
11300	CIRCUIT COURTS	NON-COV
83600	CITIZENS' COUNCIL EXECUTIVE MANSION	COV
99800	CITY/COUNTY TREASURERS	COV



Business Unit	Agency Name	COV/ Non-COV
77300	COFFEEWOOD CORRECTIONAL CENTER	COV
11600	COMBINED DISTRICT COURTS	NON-COV
87000	COMMISSION ON CIVICS EDUCATION	NON-COV
86300	COMMISSION ON ELECTRIC UTILITY REGULATION	NON-COV
88100	COMMISSION ON SCHOOL CONSTRUCTION & MODERNIZATION	NON-COV
87900	COMMISSION ON THE MAY 31, 2019 VIRGINIA BEACH MASS SHOOTING	NON-COV
86000	COMMISSION ON UNEMPLOYMENT COMPENSATION	NON-COV
41300	COMMISSION ON VIRGINIA ALCOHOL SAFETY ACTION PROGRAM	COV
95700	COMMONWEALTH ATTORNEYS' SERVICES COUNCIL	NON-COV
70800	COMMONWEALTH CENTER FOR CHILDREN AND ADOLESCENTS	COV
15700	COMPENSATION BOARD	COV
23400	COOPERATIVE EXTENSION AND AGRICULTURAL RESEARCH SERVICE	NON-COV
12500	COURT OF APPEALS OF VIRGINIA	NON-COV
27900	DANVILLE COMMUNITY COLLEGE	NON-COV
75300	DEERFIELD CORRECTIONAL CENTER	COV
26200	DEPARTMENT FOR AGING AND REHABILITATIVE SERVICES	COV
75100	DEPARTMENT FOR THE DEAF AND HARD-OF-HEARING	COV
15100	DEPARTMENT OF ACCOUNTS	COV
99700	DEPARTMENT OF ACCOUNTS STATEWIDE ACTIVITIES	COV
16200	DEPARTMENT OF ACCOUNTS TRANSFER PAYMENTS	COV
30100	DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES	COV
84100	DEPARTMENT OF AVIATION	COV
72000	DEPARTMENT OF BEHAVIORAL HEALTH AND DEVELOPMENTAL SERVICES	COV
79000	DEPARTMENT OF BEHAVIORAL HEALTH AND DEVELOPMENTAL SERVICES GRANTS TO LOCALITIES	COV
19900	DEPARTMENT OF CONSERVATION AND RECREATION	COV
79500	DEPARTMENT OF CORRECTIONS - INSTITUTIONS	COV
70100	DEPARTMENT OF CORRECTIONS, CENTRAL ADMINISTRATION	COV
75600	DEPARTMENT OF CORRECTIONS, DIVISION OF INSTITUTIONS	COV
74200	DEPARTMENT OF CORRECTIONS, EMPLOYEE RELATIONS AND TRAINING	COV
14000	DEPARTMENT OF CRIMINAL JUSTICE SERVICES	COV
20100	DEPARTMENT OF EDUCATION, CENTRAL OFFICE OPERATIONS	COV
13200	DEPARTMENT OF ELECTIONS	COV
12700	DEPARTMENT OF EMERGENCY MANAGEMENT	COV
40900	DEPARTMENT OF ENERGY	COV
44000	DEPARTMENT OF ENVIRONMENTAL QUALITY	COV



Business Unit	Agency Name	COV/ Non-COV
96000	DEPARTMENT OF FIRE PROGRAMS	COV
77800	DEPARTMENT OF FORENSIC SCIENCE	COV
41100	DEPARTMENT OF FORESTRY	COV
19400	DEPARTMENT OF GENERAL SERVICES	COV
60100	DEPARTMENT OF HEALTH	COV
22300	DEPARTMENT OF HEALTH PROFESSIONS	COV
42300	DEPARTMENT OF HISTORIC RESOURCES	COV
16500	DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT	COV
12900	DEPARTMENT OF HUMAN RESOURCE MANAGEMENT	COV
77700	DEPARTMENT OF JUVENILE JUSTICE	COV
18100	DEPARTMENT OF LABOR AND INDUSTRY	COV
60200	DEPARTMENT OF MEDICAL ASSISTANCE SERVICES	COV
12300	DEPARTMENT OF MILITARY AFFAIRS	NON-COV
15400	DEPARTMENT OF MOTOR VEHICLES	COV
53000	DEPARTMENT OF MOTOR VEHICLES TRANSFER PAYMENTS	COV
12200	DEPARTMENT OF PLANNING AND BUDGET	COV
22200	DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION	COV
50500	DEPARTMENT OF RAIL AND PUBLIC TRANSPORTATION	COV
35000	DEPARTMENT OF SMALL BUSINESS AND SUPPLIER DIVERSITY	COV
76500	DEPARTMENT OF SOCIAL SERVICES	COV
15600	DEPARTMENT OF STATE POLICE	COV
16100	DEPARTMENT OF TAXATION	COV
15200	DEPARTMENT OF THE TREASURY	COV
99400	DEPARTMENT OF THE TREASURY - TRUST FUNDS	COV
99600	DEPARTMENT OF TREASURY - STATEWIDE ACTIVITIES	COV
91200	DEPARTMENT OF VETERANS SERVICES	COV
40300	DEPARTMENT OF WILDLIFE RESOURCES	COV
32700	DEPARTMENT OF WORKFORCE DEVELOPMENT AND ADVANCEMENT	COV
77000	DILLWYN CORRECTIONAL CENTER	COV
19700	DIRECT AID TO PUBLIC EDUCATION	COV
96100	DIVISION OF CAPITOL POLICE	NON-COV
76700	DIVISION OF COMMUNITY CORRECTIONS	COV
10900	DIVISION OF LEGISLATIVE AUTOMATED SYSTEMS	NON-COV
10700	DIVISION OF LEGISLATIVE SERVICES	NON-COV
84500	DR MARTIN LUTHER KING JR. MEMORIAL COMMISSION	NON-COV
28400	EASTERN SHORE COMMUNITY COLLEGE	NON-COV
70400	EASTERN STATE HOSPITAL	COV





Business Unit	Agency Name	COV/ Non-COV
27400	EASTERN VIRGINIA MEDICAL SCHOOL	NON-COV
31200	ECONOMIC DEVELOPMENT INCENTIVE PAYMENTS	COV
74300	FLUVANNA WOMEN'S CORRECTIONAL CENTER	COV
36000	FORT MONROE AUTHORITY	NON-COV
23900	FRONTIER CULTURE MUSEUM OF VIRGINIA	COV
11400	GENERAL DISTRICT COURTS	NON-COV
24700	GEORGE MASON UNIVERSITY	NON-COV
29700	GERMANNA COMMUNITY COLLEGE	NON-COV
77600	GREEN ROCK CORRECTIONAL CENTER	COV
76900	GREENSVILLE CORRECTIONAL CENTER	COV
41700	GUNSTON HALL	COV
77200	HAYNESVILLE CORRECTIONAL CENTER	COV
90000	HEALTH/HUMAN RESOURCES CLEARING ACCOUNT	NON-COV
98900	HIGHER EDUCATION RESEARCH INSTITUTE	NON-COV
74800	HIRAM W DAVIS MEDICAL CENTER	COV
10100	HOUSE OF DELEGATES	NON-COV
77100	INDIAN CREEK CORRECTIONAL CENTER	COV
98000	IN-STATE UNDERGRADUATE TUITION MODERATION	NON-COV
88500	INSTITUTE FOR ADVANCED LEARNING & RESEARCH	COV
79300	INTELLECTUAL DISABILITIES TRAINING CENTERS	COV
92100	INTERSTATE ORGANIZATION CONTRIBUTIONS	COV
28300	J. SARGEANT REYNOLDS COMMUNITY COLLEGE	NON-COV
21600	JAMES MADISON UNIVERSITY	NON-COV
40000	JAMESTOWN-YORKTOWN COMMEMORATIONS	COV
42500	JAMESTOWN-YORKTOWN FOUNDATION	COV
86500	JOINT COMMISSION ON ADMINISTRATIVE RULES	NON-COV
84400	JOINT COMMISSION ON HEALTH CARE	NON-COV
84700	JOINT COMMISSION ON TECHNOLOGY AND SCIENCE	NON-COV
11000	JOINT LEGISLATIVE AUDIT AND REVIEW COMMISSION	NON-COV
90300	JONES AND CABACOY VETERANS CARE CENTER	COV
10400	JUDICIAL DEPARTMENT REVERSION CLEARING ACCOUNT	NON-COV
11200	JUDICIAL INQUIRY AND REVIEW COMMISSION	NON-COV
11500	JUVENILE AND DOMESTIC RELATIONS DISTRICT COURTS	NON-COV
76800	KEEN MOUNTAIN CORRECTIONAL CENTER	COV
29800	LAUREL RIDGE COMMUNITY COLLEGE	NON-COV
78400	LAWRENCEVILLE CORRECTIONAL CENTER	COV
10200	LEGISISLATIVE DEPARTMENT REVERSION CLEARING ACCOUNT	NON-COV
LDUTY	LINE OF DUTY ACT PARTICIPANTS	NON-COV



Business Unit	Agency Name	COV/ Non-COV
21400	LONGWOOD UNIVERSITY	NON-COV
77400	LUNENBURG CORRECTIONAL CENTER	COV
10300	MAGISTRATE SYSTEM	NON-COV
86400	MANUFACTURING DEVELOPMENT COMMISSION	NON-COV
40200	MARINE RESOURCES COMMISSION	COV
74700	MARION CORRECTIONAL TREATMENT CENTER	COV
79200	MENTAL HEALTH TREATMENT CENTERS	COV
50600	MOTOR VEHICLE DEALER BOARD	COV
29900	MOUNTAIN EMPIRE COMMUNITY COLLEGE	NON-COV
28700	MOUNTAIN GATEWAY COMMUNITY COLLEGE	NON-COV
93800	NEW COLLEGE INSTITUTE	NON-COV
27500	NEW RIVER COMMUNITY COLLEGE	NON-COV
09100	NEW RIVER VALLEY EMERGENCY COMMUNICATIONS REGIONAL AUTHORITY	NON-COV
21300	NORFOLK STATE UNIVERSITY	NON-COV
28000	NORTHERN VIRGINIA COMMUNITY COLLEGE	NON-COV
72800	NORTHERN VIRGINIA MENTAL HEALTH INSTITUTE	COV
74500	NOTTOWAY CORRECTIONAL CENTER	COV
20000	OFFICE OF CHILDREN'S SERVICES	COV
11900	OFFICE OF LIEUTENANT GOVERNOR	COV
12100	OFFICE OF THE GOVERNOR	COV
14700	OFFICE OF THE STATE INSPECTOR GENERAL	COV
OHBBN	OHB MANAGED BENEFIT GROUPS	NON-COV
22100	OLD DOMINION UNIVERSITY	NON-COV
85600	OPIOID ABATEMENT AUTHORITY	NON-COV
87800	OPPORTUNITY MINORITY BUSINESS EXPANSION	NON-COV
28500	PATRICK HENRY COMMUNITY COLLEGE	NON-COV
27700	PAUL D. CAMP COMMUNITY COLLEGE	NON-COV
72900	PIEDMONT GERIATRIC HOSPITAL	COV
28200	PIEDMONT VIRGINIA COMMUNITY COLLEGE	NON-COV
99200	PLANNED REVERSIONS	NON-COV
77500	POCAHONTAS STATE CORRECTIONAL CENTER	COV
09000	POTOMAC RIVER FISHERIES	NON-COV
14500	PROMOTION OF UNIFORMITY OF LEGISLATION	NON-COV
84800	PUBLIC DEFENDER COMMISSION (INDIGENT DEFENSE)	NON-COV
90100	PUBLIC SAFETY CAPITAL CLEARING ACCOUNT	NON-COV
90200	PULLER VETERANS CARE CENTER	COV
21700	RADFORD UNIVERSITY	NON-COV
27800	RAPPAHANNOCK COMMUNITY COLLEGE	NON-COV





Business Unit	Agency Name	COV/ Non-COV
74100	RED ONION STATE PRISON	COV
24100	RICHARD BLAND COLLEGE OF WILLIAM AND MARY	NON-COV
78500	RIVER NORTH CORRECTIONAL CENTER (GRAYSON COUNTY)	COV
93500	ROANOKE HIGHER EDUCATION AUTHORITY	COV
18000	SECRETARY OF ADMINISTRATION	COV
19300	SECRETARY OF AGRICULTURE AND FORESTRY	COV
19200	SECRETARY OF COMMERCE AND TRADE	COV
18500	SECRETARY OF EDUCATION	COV
19000	SECRETARY OF FINANCE	COV
18800	SECRETARY OF HEALTH AND HUMAN RESOURCES	COV
19500	SECRETARY OF LABOR	COV
18300	SECRETARY OF NATURAL RESOURCES	COV
18700	SECRETARY OF PUBLIC SAFETY AND HOMELAND SECURITY	COV
18400	SECRETARY OF TECHNOLOGY	COV
16600	SECRETARY OF THE COMMONWEALTH	COV
18600	SECRETARY OF TRANSPORTATION	COV
45400	SECRETARY OF VETERANS AND DEFENSE AFFAIRS	COV
10000	SENATE OF VIRGINIA	NON-COV
92200	SITTER-BARFOOT VETERANS CARE CENTER	COV
86200	SMALL BUSINESS COMMISSION	NON-COV
93600	SOUTHEASTERN UNIVERSITIES RESEARCH ASSOCIATION DOING BUSINESS FOR JEFFERSON SCIENCE ASSOCIATES, LLC	COV
72300	SOUTHEASTERN VIRGINIA TRAINING CENTER	COV
93700	SOUTHERN VIRGINIA HIGHER EDUCATION CENTER	NON-COV
73900	SOUTHERN VIRGINIA MENTAL HEALTH INSTITUTE	COV
27600	SOUTHSIDE VIRGINIA COMMUNITY COLLEGE	NON-COV
29400	SOUTHWEST VIRGINIA COMMUNITY COLLEGE	NON-COV
94800	SOUTHWEST VIRGINIA HIGHER EDUCATION CENTER	NON-COV
70500	SOUTHWESTERN VIRGINIA MENTAL HEALTH INSTITUTE	COV
73800	SOUTHWESTERN VIRGINIA TRAINING CENTER	COV
73700	ST. BRIDES CORRECTIONAL CENTER	COV
17100	STATE CORPORATION COMMISSION	NON-COV
24500	STATE COUNCIL OF HIGHER EDUCATION FOR VIRGINIA	COV
75200	STATE FARM CORRECTIONAL CENTER (FORMERLY DEEP MEADOW)	COV
97100	STATE WATER COMMISSION	NON-COV
88000	STUDY DISCRIMINATON AGAINST AFRICAN AMERICANS	NON-COV
11100	SUPREME COURT OF VIRGINIA	NON-COV
77900	SUSSEX I AND SUSSEX II STATE PRISONS COMPLEX	COV





Business Unit	Agency Name	COV/ Non-COV
73300	SUSSEX I STATE PRISON	COV
73400	SUSSEX II STATE PRISON	COV
20400	THE COLLEGE OF WILLIAM AND MARY IN VIRGINIA	NON-COV
20200	THE LIBRARY OF VIRGINIA	COV
LOCAL	THE LOCAL CHOICE (TLC) PARTICIPANTS (LOCALITIES)	NON-COV
14600	THE SCIENCE MUSEUM OF VIRGINIA	NON-COV
29500	TIDEWATER COMMUNITY COLLEGE	NON-COV
85100	TOBACCO REGION REVITALIZATION COMMISSION	NON-COV
15500	TREASURY BOARD	COV
99300	TREASURY CONSTRUCTION FINANCING	COV
21500	UNIVERSITY OF MARY WASHINGTON	NON-COV
20900	UNIVERSITY OF VIRGINIA MEDICAL CENTER	NON-COV
20700	UNIVERSITY OF VIRGINIA, ACADEMIC DIVISION	NON-COV
24600	UNIVERSITY OF VIRGINIA'S COLLEGE AT WISE	NON-COV
91300	VETERANS SERVICE FOUNDATION	COV
99900	VIRGINIA ALCOHOLIC BEVERAGE CONTROL AUTHORITY	NON-COV
60600	VIRGINIA BOARD FOR PEOPLE WTH DISABILITIES	COV
23300	VIRGINIA BOARD OF BAR EXAMINERS	NON-COV
97700	VIRGINIA CANNABIS CONTROL AUTHORITY	NON-COV
79400	VIRGINIA CENTER FOR BEHAVIORAL REHABILITATION	COV
11800	VIRGINIA COAL AND ENERGY COMMISSION	NON-COV
10800	VIRGINIA CODE COMMISSION	NON-COV
94100	VIRGINIA COLLEGE BUILDING AUTHORITY	COV
17400	VIRGINIA COLLEGE SAVINGS PLAN	NON-COV
14800	VIRGINIA COMMISSION FOR THE ARTS	COV
10500	VIRGINIA COMMISSION ON INTERGOVERNMENTAL COOPERATION	NON-COV
83900	VIRGINIA COMMISSION ON YOUTH	NON-COV
23600	VIRGINIA COMMONWEALTH UNIVERSITY, ACADEMIC DIVISION	NON-COV
20600	VIRGINIA COMMONWEALTH UNIVERSITY, MEDICAL CENTER	NON-COV
26000	VIRGINIA COMMUNITY COLLEGE SYSTEM	NON-COV
26100	VIRGINIA COMMUNITY COLLEGE SYSTEM, CENTRAL OFFICE	NON-COV
27000	VIRGINIA COMMUNITY COLLEGE SYSTEM, SHARED SERVICES CENTER	NON-COV
87600	VIRGINIA CONFLICT OF INTEREST AND ETHICS ADVISORY COUNCIL (VCIEAC)	NON-COV
71600	VIRGINIA CORRECTIONAL CENTER FOR WOMEN	COV
71100	VIRGINIA CORRECTIONAL ENTERPRISES	COV
16000	VIRGINIA CRIMINAL SENTENCING COMMISSION	NON-COV
70200	VIRGINIA DEPARTMENT FOR THE BLIND AND VISION IMPAIRED	COV





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50100	VIRGINIA DEPARTMENT OF TRANSPORTATION	COV
83700	VIRGINIA DISABILITY COMMISSION	NON-COV
31000	VIRGINIA ECONOMIC DEVELOPMENT PARTNERSHIP	NON-COV
18200	VIRGINIA EMPLOYMENT COMMISSION	COV
85200	VIRGINIA FOUNDATION FOR HEALTHY YOUTH	COV
83400	VIRGINIA FREEDOM OF INFORMATION ADVISORY COUNCIL	NON-COV
29600	VIRGINIA HIGHLANDS COMMUNITY COLLEGE	NON-COV
84000	VIRGINIA HOUSING COMMISSION	NON-COV
13600	VIRGINIA IT AGENCY	COV
30900	VIRGINIA INNOVATION PARTNERSHIP AUTHORITY	NON-COV
26800	VIRGINIA INSTITUTE OF MARINE SCIENCE	NON-COV
17200	VIRGINIA LOTTERY	NON-COV
16400	VIRGINIA MANAGEMENT FELLOWS PROGRAM ADMINISTRATION	COV
21100	VIRGINIA MILITARY INSTITUTE	NON-COV
23800	VIRGINIA MUSEUM OF FINE ARTS	COV
94200	VIRGINIA MUSEUM OF NATURAL HISTORY	COV
76600	VIRGINIA PAROLE BOARD	COV
52200	VIRGINIA PASSENGER RAIL AUTHORITY	NON-COV
29300	VIRGINIA PENINSULA COMMUNITY COLLEGE	NON-COV
20800	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	NON-COV
22900	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY, VIRGINIA COOPERATIVE EXTENSION AND AGRICULTURAL EXPERIMENT STATION	NON-COV
40700	VIRGINIA PORT AUTHORITY	NON-COV
40500	VIRGINIA RACING COMMISSION	COV
26300	VIRGINIA REHABILITATION CENTER FOR THE BLIND AND VISION IMPAIRED	COV
15800	VIRGINIA RETIREMENT SYSTEM	NON-COV
VRSRT	VIRGINIA RETIREMENT SYSTEM - RETIREES	NON-COV
21800	VIRGINIA SCHOOL FOR DEAF AND BLIND	COV
85900	VIRGINIA SESQUICENTENNIAL OF THE AMERICAN CIVIL WAR COMMISSION	NON-COV
11700	VIRGINIA STATE BAR	NON-COV
14200	VIRGINIA STATE CRIME COMMISSION	NON-COV
21200	VIRGINIA STATE UNIVERSITY	NON-COV
32000	VIRGINIA TOURISM AUTHORITY	NON-COV
12800	DAVIS & MCDANIEL VETERANS CARE CENTER	COV
28600	VIRGINIA WESTERN COMMUNITY COLLEGE	NON-COV
19100	VIRGINIA WORKERS' COMPENSATION COMMISSION	NON-COV





Business Unit	Agency Name	COV/ Non-COV
86700	VIRGINIA BICENTENNIAL OF THE AMERICAN WAR OF 1812 COMMISSION	NON-COV
33000	VIRGINIA-ISRAEL ADVISORY BOARD	NON-COV
73500	WALLENS RIDGE STATE PRISON	COV
75700	WESTERN REGION CORRECTIONAL FIELD UNITS	COV
70600	WESTERN STATE HOSPITAL	COV
20300	WILSON WORKFORCE AND REHABILITATION CENTER	COV
87200	WORLD WAR I & II COMMEMORATION COMMITTEE	NON-COV
28800	WYTHEVILLE COMMUNITY COLLEGE	NON-COV