EASTERN WEST VIRGINIA COMMUNITY AND TECHNICAL COLLEGE REGULATION NO. -AR-6.8

TITLE: REMOTE ACCESS REGULATION

DEFINITION: The purpose of this policy is to define requirements for connecting to the college's

network. These requirements are designed to minimize the potential exposure to Eastern from damages which may result from unauthorized use of Eastern's resources. Damages include the loss of sensitive or confidential information, damage to public

image and damage to critical internal systems.

EFFECTIVE DATE: March 8, 2016; REVISED 1/28/2020

SCOPE:

This policy applies to all employees, contractors, vendors, and agents with a collegeowned or personally-owned computer used to connect to the college's network. This policy applies to remote access connections used to perform work on behalf of Eastern including reading or sending email and viewing intranet web resources. Remote access implementations that are covered by this policy include, but are not limited to college

owned data circuits, VPN, and WiFi.

REGULATION STATEMENT:

- Storage of confidential information on any non-state owned device is prohibited. Confidential
 information may not be stored on any state owned portable device without prior written approval from
 the Chief Information Officer (or delegated authority). Approved storage on any portable device must
 be encrypted.
- 2. It is the responsibility of all employees and contractors with remote access privileges to Eastern's network to ensure that their remote access connection is given the same consideration as the user's onsite connection to Eastern.
- 3. All access users are expected to comply with all Eastern policies, may not perform illegal activities, and may not use the access for outside business interests.

REQUIREMENTS:

- l. Remote access must be strictly controlled by the use of unique user credentials. For information on creating a strong password please review the college's Password Policy & Guidelines.
- 2. Remote access passwords are to be used only by the individual to whom they were assigned and may not to be shared.
- 3. All remote access connections that utilize a shared infrastructure, such as the Internet, must utilize some form of encryption. These include VPN, SSH and SSL, to name a few.
- 4. All hosts that are connected to the college's internal networks via remote access technologies must have up-to-date anti-virus software implemented.

Approved by IET: 12/19/2019

Approved by President's Cabinet: 1/28/2020 Reviewed by Board of Governors: 2/19/2020

- 5. All hosts that are connected to the college's internal networks via remote access technologies must have current operating system security patches installed.
- 6. Personal equipment that is used to connect to the college's networks must meet the requirements of college-owned equipment for remote access.
- 7. Organizations or individuals who wish to implement non-standard Remote Access solutions to the college's production network must obtain prior approval from the Chief Information Officer.

ENFORCEMENT: Any employee found to have violated this regulation may be subject to disciplinary action, up to and including termination of employment. Deliberate, unauthorized disclosure of confidential information result in civil and/or criminal penalties.

Dr. Charles Terrell, President

Date

Approved by IET: 12/19/2019

Approved by President's Cabinet: 1/28/2020 Reviewed by Board of Governors: 2/19/2020