#### **RESOLUTION NO. 2278**

## A RESOLUTION OF THE CITY OF SALISBURY, MARYLAND ADOPTING A VIRTUAL PRIVATE NETWORK USE POLICY TO DEFINE GUIDELINES AND RESTRICTIONS REGARDING THE USE OF REMOTE NETWORK AND SYSTEM ACCESS BY CITY OF SALISBURY EMPLOYEES

WHEREAS, the City Council finds that it is in the best interest of the City and its citizens that it adopt a policy which will provide all City employees with the guidelines and limitations for appropriate use of Virtual Private Network technology; and

WHEREAS, the City Council believes that the use of such technologies is necessary for the City to operate openly and efficiently; and

WHEREAS, the City Council also recognizes that, since there is a potential for employee abuse of such technologies, a personnel policy must be implemented which will identify acceptable employee use of the defined technology resources; and

WHEREAS, the City Council believes that it is in the best interest of the City to provide its employees with a clearly defined policy of acceptable technology use.

NOW, THEREFORE, BE IT RESOLVED that the Salisbury City Council adopts the attached Virtual Private Network Use policy.

THE ABOVE RESOLUTION was introduced and duly passed at a meeting of the council of the City of Salisbury, Maryland held on the 28<sup>th</sup> day of May, 2013 and is to become effective immediately upon adoption.

ATTEST:

CITY CLERK

Approved by me this

day of

James Ireton, Jr.

James Ineton, Jr. MAYOR, City of Salisbury

Jacob PRESIDENT, City Council

# Memo

To:John PickFrom:Bill GarrettDate:5/17/2013Re:Virtual Private Network Use Policy

### Virtual Private Network Use Policy

The virtual private network use policy has undergone the following revisions before coming to its present state. The policy has been reviewed and approved by legal.

#### December 12, 2012

Section 2.2 modified at the request of Council to reflect that the approval of the Director of Information Technology is required for an employee to be granted access to the VPN system. Section 2.4 reworked to specify with greater detail the exact requirements that VPN enabled devices must meet in order to be granted access.

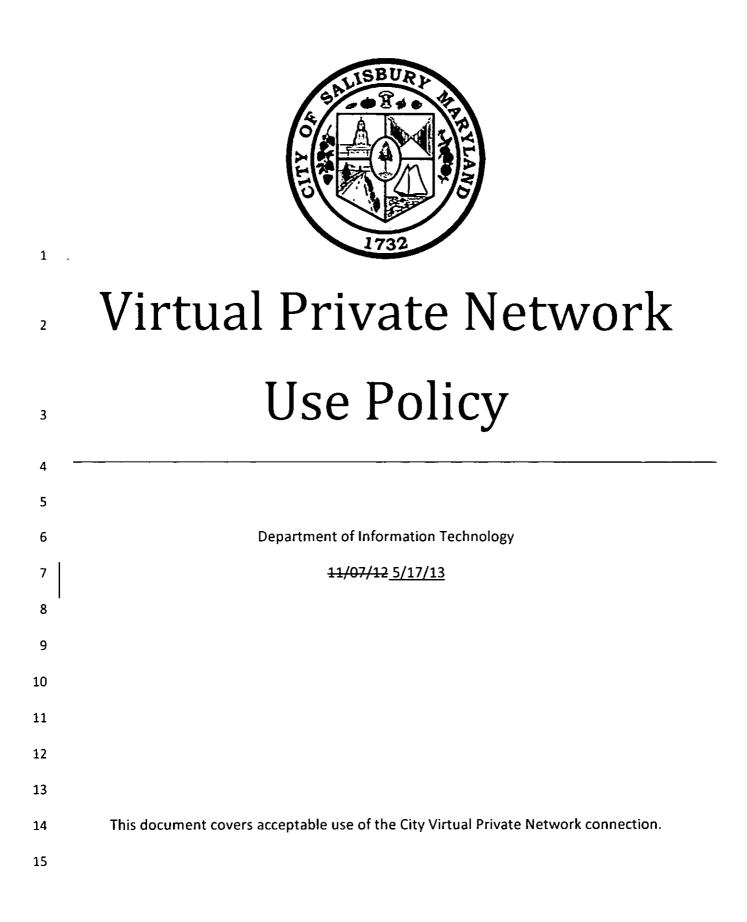
#### April 16, 2013

Section 3 modified to change 'intentionally' to 'negligently or intentionally', and to specify disciplinary action be taken in accordance with the employee handbook.

۱

#### May 17, 2013

Minor grammar and capitalization issues were corrected.



## 16 **1. Introduction**

The City of Salisbury (City) Virtual Private Network (VPN) provides a secure encrypted network
 connection over the <u>linternet</u> between authorized City users and the network. The VPN offers secure
 access for staff members who need to use information technology resources while they are away
 from their offices or buildings.

# 21 **2. Guidelines**

The purpose of this document is to provide guidelines for Virtual Private Network (VPN) connections
 to the City network resources.

- 24 2.1 City VPN does not provide Internet connectivity; it provides secure access into the City 25 Network. Individual users are responsible for selecting an Internet Service Provider (ISP), coordinating installation, and installing any required software necessary for Internet Service. 26 27 Users of this service are responsible for the procurement and costs associated with acquiring 28 basic Internet connectivity including any associated service issues. VPN services work best over 29 broadband connections (cable or DSL). Use of dial-up Internet service is not recommended for 30 regular VPN activity, and due to high latency, satellite Internet services commonly will not be 31 able to establish a VPN connection.
- 32 2.2 VPN access will only be provided to City staff, and only with the approval of the
  33 department head and the Director of Information Technology (IT).
- 34 2.3 VPN access is provided through a Microsoft server, requiring the remote access
   35 computer to be Windows-based with the built-in Windows VPN client.
- All computers, including personal computers, that will be connecting to the City's
   internal networks via the City VPN must meet the following requirements prior to the IT
   Department being contacted for configuration. The City periodically scans computers connected
   to the City network to ensure compliance with the requirements below:
- 40

2.4.1 All computers must be behind a router or switch.

- 412.4.2All computers must have an active Antivirus program which has been updated42within the past two weeks, and must be configured for automatic updates.
- 432.4.3All computers must have all the latest operating system security updates,44patches and service packs installed, and must be configured for automatic updates.
- 45 2.4.4 All computers must be secured. A password must be required when logging into
  46 the computer, or when the computer wakes from sleep, hibernation or screen-saver
  47 mode. For personal computers, this password must be different from the City VPN
  48 password used to access the system.
- 49 2.5 City VPN services are to be used solely for City business purposes. All users are subject to

- 50 auditing of VPN usage.
- 51 2.6 It is the responsibility of users with VPN privileges to ensure that unauthorized persons 52 are not allowed to access to City internal networks.

## 53 **3. Enforcement**

•

- 54 To maintain security, VPN services will be terminated immediately if any suspicious activity is found.
- 55 Service may be disabled until the issue has been identified and resolved. Any user found to have
- 56 negligently or intentionally violated these guidelines will be subject to disciplinary action in
- 57 accordance with the Employee Handbook.