**Configuring Local Security Policies**

**Account Policies** Account policies are used to confi gure password and account lockout

features. Some of these settings include password history, maximum password age, minimum

password age, minimum password length, password complexity, account lockout

duration, account lockout threshold, and whether to reset the account lockout counter

afterward.

**Local Policies** Local policies are used to confi gure auditing, user rights, and security options.

**Windows Firewall with Advanced Security** Windows Firewall with Advanced Security

provides network security for Windows computers. Through this LGPO, you can set

domain, private, and public profi les. You can also set this LGPO to authenticate communications

between computers and inbound/outbound rules.

**Network List Manager Policies** This section allows you to set the network name, icon,

and location group policies. Administrators can set Unidentifi ed Networks, Identifying

Networks, and All Networks.

**Public Key Policies** Use the Public Key Policies settings to specify how to manage certifi -

cates and certifi cate life cycles.

**Software Restriction Policies** The settings under Software Restriction Policies allow you

to identify malicious software and control that software’s ability to run on the Windows 10

machine. These policies allow an administrator to protect the Microsoft Windows 10 operating

system against security threats such as viruses and Trojan horse programs.

**Application Control Policies** This section allows you to set up AppLocker. You can use

AppLocker to confi gure a Denied list and an Accepted list for applications. Applications

that are confi gured on the Denied list will not run on the system, and applications on the

Accepted list will operate properly.

**IP Security Policies on Local Computer** This section allows you to confi gure the IPsec

policies. IPsec is a way to secure data packets at the IP level of the message.

**Advanced Audit Policy Configuration** Advanced Audit Policy Confi guration settings

can be used to provide detailed control over audit policies. This section also allows you to

confi gure auditing to help show administrators either successful or unsuccessful attacks on

their network.

Computer Configuration\Windows Settings\Security Settings .