Multnomah County Department of County Human Services School and Community Partnerships

Quick Guide to Installing the ServicePoint Public Key Infrastructure (PKI) Certificate

NOTE:

A Public Key Infrastructure (PKI) Certificate <u>must</u> be installed on each computer that will access ServicePoint.

If you do not install the PKI Certificate, you will lose your access to ServicePoint.

This bulletin includes step-by-step instructions for installing the certificate on your computer.

Please print these instructions, and use them to install a PKI Certificate on the computer(s) where you will use ServicePoint.

Introduction

On March 3, 2009, the City of Portland began hosting ServicePoint on its own dedicated server. This change has dramatically increased the speed of the ServicePoint user interface. As you may know, after the change to the new URL we had a self-signed certificate and even though our data is secure, the self-signed certificate is intended for temporary use only. We now have a 'permanent' Public Key Infrastructure (PKI) security certificate, which must be installed on each computer that will access ServicePoint.



A PKI Certificate is a little like a handshake...

Why PKI?

A PKI enables users of an unsecure public network (such as the Internet) to securely and privately exchange information through by using a public and a private cryptographic key pair obtained and shared through a trusted authority. It's a little like a handshake: the PKI on your computer lets ServicePoint make sure it is only communicating with the right computers.

Benefits of the PKI certificate include more security for our clients and the data we enter into the system

The PKI certificate must be installed on each computer that will access ServicePoint!

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Double click on the **portland_client.p12** file in the **ServicePoint Security Certificate** email.

The Opening Mail Attachment dialog box opens.

Click the Save it to disk radio

Click the **OK** button.





Click **Desktop**.

button.

Click the Save button.



On your desktop, double-click portland_client.p12.





 Certificate Import
 X

 File to Import
 Specify the File you want to import.

 File name:
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 Browse...

 Note: More than one certificate can be stored in a single file in the following formats:
 Personal Information Exchange-PRCS #12 (.PFX,.P12)

 Cryptographic Message Syntax Standard-PRCS #7 Certificates (.P78)
 Microsoft Serialized Certificate Store (.SS1)

 Click

 < Back</td>
 Net >

Click Next.

Click Next.



- **1** Enter the Password: **chies5phie**.
- 2 Click the **Next** button.
- Note: Do not click either of the check boxes (*Enable strong private key* protection or *Mark the key as* exportable.)

- Allow the system to Automatically select the certificate store based on the type of certificate.
- 2 Click the **Next** button.

Click Finish.

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Certificate Import Wizard	Completing the Certificate Import Wizard You have successfully completed the Certificate Import wizard. You have specified the following settings:		×
	Certificate Store Selected Content File Name	Automatically determined by t PFX C:\Documents and Settings\m	
	<u>.</u>	×	
	< Back	Finish Cancel	

You may see an "Error" dialog box. If you do, don't worry. Just take a deep breath, and





Congratulations! You're done!