Multifactor Authentication

What is Multifactor Authentication

Multifactor authentication is a security enhancement that allows you to present at least two pieces of evidence, or factors, to identify yourself when logging into an account. It is a method of confirming your identity by using a combination of *two* different factors – 1) Something you know (password) and 2) something you have.
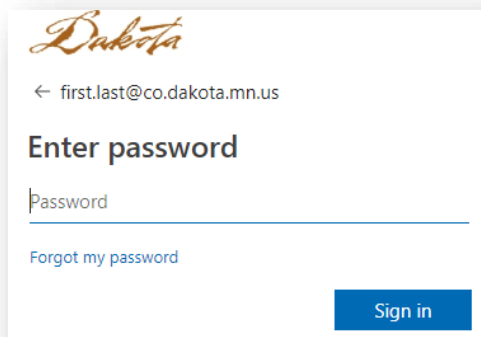
Getting Started with Enrollment

- There are three authentication options available for Multifactor Authentication.
    - SMS Message – You will be sent a text message containing a verification code when you attempt a log-in. Enter the verification code provided into the sign-in interface.
    - Mobile Application Push – This option pushes a pop-up notification to the authenticator app on your smartphone or tablet to approve or deny.
    - Mobile Application OAUTH – The authenticator app generates a 6-digit verification code that updates every 30 seconds. This is useful in scenarios where you may be in an area with poor cell coverage.

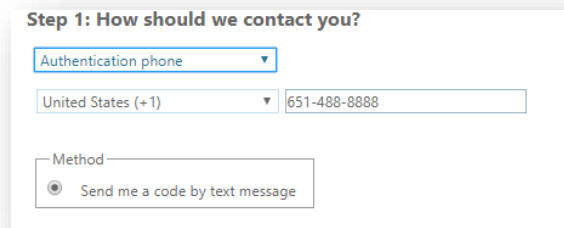1 Navigate to the following link to setup Multi-Factor Authentication

https://aka.ms/MFASetup

2 Type your Dakota County email address and password to login and sign in. Click next to provide more information:

3 Setup your preferred method of authentication:
- a. Text Message:
    - i. Choose 'Authentication Phone' from the Drop Down.
    - ii. Type in your mobile phone number. This number must be able to receive text messages:

iii. Click next. You will receive a verification text message. Enter the number you receive into the enrollment page to confirm this authentication method:

Step 2: We've sent a text message to your phone at +1 651-488-8888

When you receive the verification code, enter it here

b. Mobile App Push/OAUTH:

    i. Choose Mobile App from the drop down

    ii. Choose Receive notifications for verification

    iii. Click Set Up:

Step 1: How should we contact you?

Mobile app ▾

How do you want to use the mobile app?
◉ Receive notifications for verification
○ Use verification code

To use these verification methods, you must set up the Microsoft Authenticator app.

Set up   Please configure the mobile app.

    iv. Download the **Microsoft Authenticator** app on your smartphone via the Play Store (Android) or App Store (iOS).

    v. Launch the Microsoft Authenticator app on your smartphone. Click the + to add an account and choose "Work or School Account"

    vi. The Microsoft Authenticator app will open your smartphone camera. Point it at the QR Code provided on the webpage on your PC screen. This also sets up the device for the Mobile Application OAUTH.

Configure mobile app

Complete the following steps to configure your mobile app.

1. Install the Microsoft authenticator app for Windows Phone, Android or iOS.
2. In the app, add an account and choose "Work or school account".
3. Scan the image below.

If you are unable to scan the image, enter the following information in your app
Code: 257 483 454
Url: https://cys01pfpad03.phonefactor.net/pad/265717386

If the app displays a six-digit code, choose "Next".

Back   Scan QR code

Your account provider will display a QR code

Or enter code manually