# **Trimble CSD files**

### • Trimble Access on your Field Controller

• Save the custom.csd file.

Trimble Access

- The custom.csd can be copied to your Trimble data\System files folder of your controller.
- It is to be used only for Trimble Access and not Trimble Business Center.
- Trimble Access must be closed then re-opened for this file to show the new low distortion projections.
- Once you create a New Job in Trimble Access, choose Select From Library, then choose the Projection US RMTCS LDP. Then choose the appropriate zone as noted below.

Select coordinate system		- <b>)</b> ()
System:		
US RMTCS LDP	•	
Zone:	Datum:	
MT83_CROW_IFT	NAD 1983	(Conus) (Mol)

## • Trimble Business Center Office Software

- Save the Current.csd file to a safe place so this file can be used after any updating for Trimble Business Center in the future.
- Open the file, saying No to Upgrading the Database when opening
- o Save As in Coordinate System Manager to one of the following directories
  - Save to either C:\ProgramData\Trimble\Geodata or C:\ProgramFiles\CommonFiles\Trimble\Geodata (depending on Windows Operating System)
- Say Yes to the message to overwrite the existing current.csd file
- When opening Trimble Business Center, when you choose the Coordinate System, choose US RMTCS LDP as your coordinate system, then the appropriate zone for your work. This can be done under the Settings\Coordinate System tab.



#### Help File Notes

#### Working with CSD files

The Coordinate System Database file current.csd contains records for all of the predefined coordinate system groups, coordinate systems, datums, ellipsoids, and geoid models that can be referenced from a Trimble surveying or mapping system. By default, current.csd is stored in the folder C:\ProgramData\Trimble\GeoData.

- . To open a CSD file, select File > Open.
- To create a new CSD file, select File > New. (See note below.)
- To save the currently opened CSD file with a different file name, select File > Save As. (See note below.)
- . To save any changes you've made to a currently opened CSD file, select File > Save.

If you have made modifications to the current.csd file, a backup is made of the original file before it is overwritten with the changes. The backup is named current.backup.<counter>.csd. The counter value increments each time a new backup of the file is made.

To revert to a backup version of the current.csd file, open the backup version and save with the file name current.csd.

Note: If you create a CSD file that uses a name other than current.csd, it will not be recognized by a Trimble surveying or mapping system.

When you open a current.csd file saved in an older version of the Coordinate System Manager, you will be prompted to upgrade the file for use in the new Coordinate System Manager. Obsolete CSD records will be deleted (along with their dependent records), and other records will be upgraded during the upgrade process. User-defined records will not be modified.