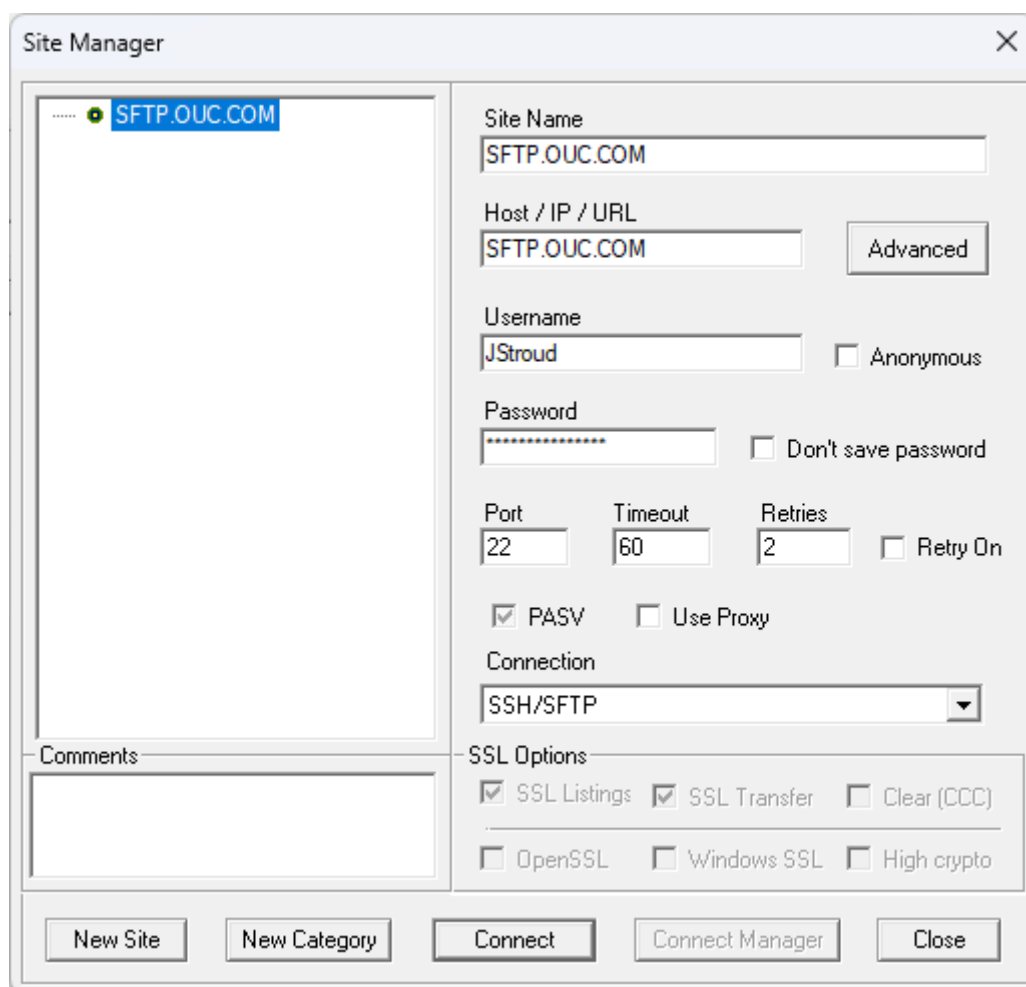


OUC Update Files and Data

GIS Contact info -

- Dawn Harris - GIS Supervisor - DHarris@ouc.com
- Michael Weiner - GIS Programmer - MWeiner@ouc.com

OUC updates are provided via an FTP connection. Using an FTP client (CoreFTP is preferred by OUC), below is an example of the connection profile. Reach out to 'Manderson, Teresa L.' <TManderson@ouc.com> with any FTP connection issues.

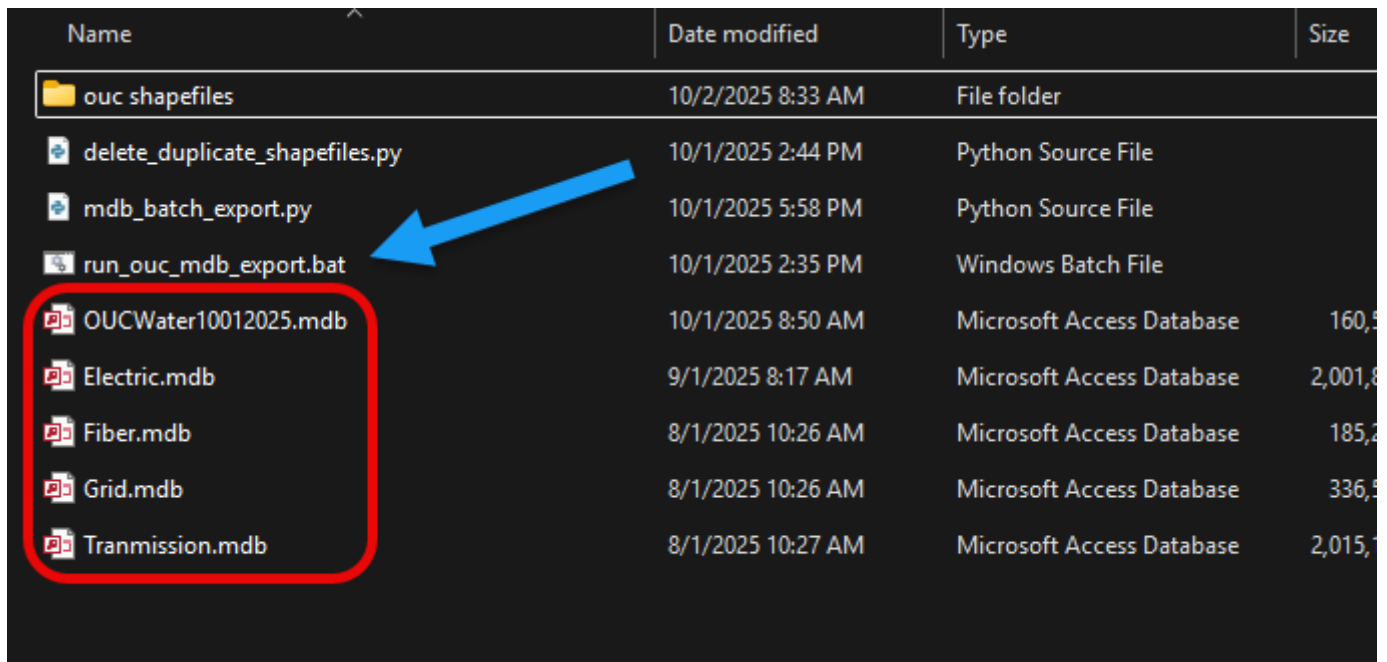


The image shows a 'Site Manager' dialog box with the following fields and options:

- Site Name:** SFTP.OUC.COM
- Host / IP / URL:** SFTP.OUC.COM (with an 'Advanced' button next to it)
- Username:** JStroud (with an 'Anonymous' checkbox)
- Password:** [Redacted] (with a 'Don't save password' checkbox)
- Port:** 22
- Timeout:** 60
- Retries:** 2 (with a 'Retry On' checkbox)
- Connection Type:** PASV, Use Proxy
- Connection:** SSH/SFTP (dropdown menu)
- SSL Options:** SSL Listings, SSL Transfer, Clear (CCC), OpenSSL, Windows SSL, High crypto

At the bottom of the dialog are buttons for: New Site, New Category, Connect, Connect Manager, and Close.

After downloading the OUC GIS files from the FTP, download the attached "OUC Conversion.zip", and unzip it. Take all of the .mdb files from the OUC and place them at the root of the OUC Conversion folder, and then double click "run_ouc_mdb_export.bat" file, as shown in the screenshot below. The listed files in the redbox are the only ones we are concerned with.



| Name | Date modified | Type | Size |
|--------------------------------|-------------------|---------------------------|---------|
| ouc shapefiles | 10/2/2025 8:33 AM | File folder | |
| delete_duplicate_shapefiles.py | 10/1/2025 2:44 PM | Python Source File | |
| mdb_batch_export.py | 10/1/2025 5:58 PM | Python Source File | |
| run_ouc_mdb_export.bat | 10/1/2025 2:35 PM | Windows Batch File | |
| OUCWater10012025.mdb | 10/1/2025 8:50 AM | Microsoft Access Database | 160,5 |
| Electric.mdb | 9/1/2025 8:17 AM | Microsoft Access Database | 2,001,8 |
| Fiber.mdb | 8/1/2025 10:26 AM | Microsoft Access Database | 185,2 |
| Grid.mdb | 8/1/2025 10:26 AM | Microsoft Access Database | 336,5 |
| Transmission.mdb | 8/1/2025 10:27 AM | Microsoft Access Database | 2,015,7 |

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