IF USING MICROSOFT ACCESS 2000 GO TO PAGE 3.

* Township = Road District

Make New Folder:

- 1. From your Desktop, click *Start*.
- 2. Highlight Programs.
- 3. Click on Windows Explorer.
- 4. Click the drive to store the databases on. For these instructions, we will use C:
- 5. Click *File* at the top of Explorer.
- 6. Highlight New.
- 7. Click Folder.
- 8. Name the new folder MFT Access.
- 9. Press *Enter* or click outside the folder name.

View File Extensions with File Names:

- 1. In Windows Explorer, click View
- 2. Click Options
- 3. Click the *View* file tab
- 4. If *Hide file extensions for known file types* is checked, click to uncheck it.
- 5. Click Apply
- 6. Click Ok

Loading the Database:

Note: If downloading from the Internet, skip step 1.

If downloading from the Internet, for step 2, in Windows Explorer, click on the folder or path where the downloaded file is stored.

- 1. Place the 3.5" disk labeled MFT County Database 1.0 in the drive
- 2. In Windows Explorer click on 3 1/2 Floppy (A:).
- 3. Double click County.exe
- 4. In the Winzip Self Extractor window, change the blue highlighted path to the drive and folder you created above, i.e. C:\MFT Access.
- 5. Click Unzip and wait
- 6. Click *Ok* to confirm 1 file being unzipped.
- 7. Click Close to exit the Winzip Self Extractor
- 8. Repeat Steps 1-7 for Township, Municipality, and Township Bridge
- 9. Exit Windows Explorer

Install Shortcut Icon for New Database:

- 1. From your Desktop, right click in a blank area
- 2. Highlight New
- 3. Click Shortcut
- 4. Click Browse
- 5. Click the down arrow of *Look In* and select the Drive where your new database resides
- 6. Select and *Open*, or double click the folder MFT Access
- 7. Click the down arrow of *Files of Type* and select *All Files*
- 8. Select and Open, or double click the database file, i.e. County.mdb
- 9. Click Next
- 10. Type in the name you want to appear under the icon, i.e. County MFT
- 11. Click Finish
- 12. Repeat Steps 1-11 for Township, Municipality., and Township Bridge

Installing the Microsoft Access MFT County, Township, Municipality, and Township Bridge Databases (Microsoft Access 2000)

* Township = Road District

Make New Folder:

- 1. From your Desktop, click *Start*.
- 2. Highlight Programs.
- 3. Click on Windows Explorer.
- 4. Click the drive to store the databases on. For these instructions, we will use C:
- 5. Click *File* at the top of Explorer.
- 6. Highlight New.
- 7. Click Folder.
- 8. Name the new folder MFT Access.
- 9. Press *Enter* or click outside the folder name.

View File Extensions with File Names:

- 1. In Windows Explorer, click *View*
- 2. Click Options
- 3. Click the *View* file tab
- 4. If *Hide file extensions for known file types* is checked, click to uncheck it.
- 5. Click Apply
- 6. Click Ok

Loading the Database:

Note: If downloading from the Internet, skip step 1.

If downloading from the Internet, for step 2, in Windows Explorer, click on the folder or path where the downloaded file is stored.

- 1. Place the 3.5" disk labeled MFT County Database 1.0 in the drive
- 2. In Windows Explorer click on 3 1/2 Floppy (A:).
- 3. Double click County.exe
- 4. In the Winzip Self Extractor window, change the blue highlighted path to the drive and folder you created above, i.e. C:\MFT Access.
- 5. Click Unzip and wait
- 6. Click Ok to confirm 1 file being unzipped.
- 7. Click *Close* to exit the Winzip Self Extractor
- 8. Repeat Steps 1-7 for Township, Municipality, and Township Bridge

Converting the Databases to Microsoft Access 2000

- 1. While in Windows Explorer, click the folder MFT Access
- 2. Select and open, or double click, the file County.mdb
- 3. Access 2000 will load the database and ask if you want to convert. Proceed with the conversion.
- 4. Access 2000 will ask you to name the converted database. If converting the County database, name it County 2000. If converting the Township, Municipality, or Township Bridge databases, name them Township 2000, Municipality 2000, or Township Bridge 2000 respectively.

5. If not already, exit Access 2000 and repeat steps 1-4 for the Township, Municipality, and Township Bridge databases

Install Shortcut Icon for New Access 2000 Database:

- 1. From your Desktop, right click in a blank area
- 2. Highlight New
- 3. Click Shortcut
- 4. Click Browse
- 5. Click the down arrow of *Look In* and select the Drive where your new Access 2000 database resides
- 6. Select and *Open*, or double click the folder MFT Access
- 7. Click the down arrow of Files of Type and select All Files
- 8. Select and *Open*, or double click the database file, i.e. County 2000.mdb
- 9. Click Next
- 10. Type in the name you want to appear under the icon, i.e. County MFT
- 11. Click Finish
- 12. Repeat Steps 1-11 for Township, Municipality, and Township Bridge

Creating a Delimited Text File in DataEase and Importing it into Microsoft Access

Note: To properly import your data from DataEase to Access, it is important that your DataEase data entry forms are unmodified. If they have been modified, you must insert place holders in the appropriate order as done for *Group No* below.

Creating the Text File

- 1. Open the MS Access MFT County or Township database
- 2. At the top of the screen click on Tools
- 3. Highlight *Analyze*
- 4. Click Documenter
- 5. Click the *Tables* tab
- 6. Click the square next to *tbl MFT ACCOUNTING*
- 7. Click OK
- 8. Click the printer icon
- 9. Click Close
- 10. Minimize the Access database
- 11. Open the DataEase MFT County database
- 12. In the DataEase Main Menu select 4. DQL Advanced Processing
- 13. Select 2. Start New Procedure
- 14. Select 4. Define Query
- 15. Press the *F1* key to view all forms
- 16. Select 2. County MFT (MFT Accounting for the Township database)
- 17. Type a semi-semicolon (;)
- 18. Using the Access printout you created above, select the DataEase fields in the same order, followed by a semi-semicolon (;). It may be necessary to hit the spacebar to bring up the first few fields. F1 allows you to view all available fields. Disregard the Access field *Group No*
- 19. After the DataEase field *Explanation*, type a period.
- 20. If not already there, select 5. Define Format
- 21. Select or type the following to fill the blue boxes:
 - 7. Export
 - 6. Variable Length

(post)

Press the Return key

No

You should now have a format line of blue boxes separated by posts (|).

- 22. With your cursor on *.items*, press the down arrow key once and press the *End* key.
- 23. Press and hold the *Ctrl* key and press the left arrow key
- 24. To create a place holder for the Access field *Group No*, press the *Insert* key and type a post ()
- 25. Press the F2 key to save the format
- 26. Select 6. Define Print Style
- 27. Select the following to fill the blue boxes:3. DiskNo

C:*County.txt* (*C*:*RD.txt* for the Township database)

- 28. Press the *F2* key to save the print style
- 29. Select 7. Save Procedure and name it County Xport (RD Xport for the Township database. Assuming the database resides on C:)
- 30. Select 1. Run Procedure to create the text file

31. Exit DataEase

Importing the Delimited Text File into the Access Database

- 1. Maximize the Access MFT County or Township database
- 2. At the top left of the screen select File
- 3. Highlight Get External Data
- 4. Select Import
- 5. From *Look In*, click the down arrow
- 6. Select the drive your delimited text file resides on
- 7. Select and Import, or double click, the text file County.txt (RD.txt for the Township database)
- 8. Select Delimited and click Next
- 9. Select Other, type a post () in the box and click Next
- 10. From In an Existing Table click the down arrow
- 11. Select the table tbl MFT ACCOUNTING and click Next
- 12. Click Finish
- 13. Click *OK* to complete the import
- 14. Check your Entry form to see if the data was imported properly

Backing up and Restoring the Access Databases using Winzip

(If no available tape or zip drive, or network backup method)

* Township = Road District

Compact the Database (it is recommended to do this every two months)

- 1. From the County, Township, Municipality or Township Bridge databases, select Tools from the menu at the top of the page.
- 2. Highlight Database Utilities
- 3. Select Compact Database
- 4. Exit the database

Zip:

- 1. Place a clean 3.5" disk in the drive
- 2. Open Winzip
- 3. Click *Winzip Classic*, if it is not already open
- 4. Click New
- 5. Click the down arrow of *Create In* and select 3 1/2 Floppy (A:)
- 6. In File Name, type a file name, i.e. County092900 (09 = mo., 29 = day, 00 = yr.)
- 7. Click Ok
- 8. Click the down arrow of *Add From* and select the drive where the database resides
- 9. Double click the folder
- 10. Select the file County.mdb
- 11. Click Add and wait
- 12. If prompted, insert another disk (don't forget to label the disks by name and number)
- 13. Repeat Steps 4-12 for Township
- 14. Exit Winzip
- **Note:** You cannot re-use these disks for backup, using the same zip file names. Delete the old files prior to back up.

Unzip (if you do not unzip to the same folder, your shortcut may not work):

- 1. Place the #1 3.5" disk of the database you want to restore in the drive
- 2. Open Winzip
- 3. Click *Winzip Classic*, if it is not already open
- 4. Click Open
- 5. Click the down arrow of Look In and select 3 1/2 Floppy (A:)
- 6. Select and Open, or double click the file, i.e. County092900.zip
- 7. Select County.mdb
- 8. Click Extract
- 9. Click the right arrow of *Extract To* and double click the drive you want to restore to
- 10. Select the folder you want to restore to
- 11. Click Extract and wait
- 12. If you are restoring to the original folder, answer Yes to overwrite the original .mdb file
- 13. Exit Winzip