The required steps are:

1. Open FBI on your 3DS (assuming you have a modded 3DS, if you do not, please follow https://3ds.hacks.guide/get-started).

2. Open Ext Save Data then choose the folder labelled "StreetPass Mii Plaza".

3. Choose Browse SpotPass Save Data.

4. Press <current directory> and then press Copy all contents. If any prompts show up for confirmation, Press A.

5. Navigate back to the menu from when you opened FBI and press A on the SD Card option.

6. Press <current directory> and then Paste. If any prompts show up for confirmation, Press A.

7. Open System Save Data then choose the folder labelled with the ending digits from your region's Title ID for StreetPass:

00020218 = North America 00020208 = Japan 00020228 = PAL 00020268 = China 00020278 = Korea

8. Choose Browse Save Data.

9. Select meet.dat and Press A. Then press Copy. If any prompts show up for confirmation, Press A.

10. Navigate back to the menu from when you opened FBI and press A on the SD Card option.

11. Press <current directory> and then Paste. If any prompts show up for confirmation, Press A.

12. Shutdown the console and put your SD Card into your PC.

13. Reach out to thesearchforthelostspecialmiis@gmail.com and share the files.

If for some reason you transferred a Special Mii to Mii Maker prior to preserving, please DM me on Discord @jaylein. for extra instructions.

Also, this guide above may miss some Miis with BOSS data. If that is the case, please try this:

1. Install JK's Save Manager (From Universal Updater or from https://github.com/J-D-K/JKSM)

2. Open JKSV and go to System Titles > StreetPass Mii Plaza > BOSS Extra Data.

3. Press A, then hit OK.

4. Take out your SD Card and put it in your PC (or use FTP if you know how). Please copy the folder in the directory \JKSV\Boss\StreetPass Mii Plaza\ and share it or its contents to thesearchforthelostspecialmiis@gmail.com.