

## **Putting It All Together**

**In another class we showed you how to determine the firmware of your radio so you would know if you even must update your radio.**

**In other classes we went through the details of which programs you need and how the different programs work. We showed you how to update the code plug, how to load the firmware into the radio and how to load the speech files into the radio. When you update the firmware, you often erase the speech files.**

**This class is going to put it all together and show you what to do for the CS800D.**

## CS800D

1. Get the following files and put it in a directory so you can find it:
  - a. CSI(CS800D) CPS R4.03.09setup.exe
  - b. CS800D\_Host\_MS.30.16\_Use\_Flashburn3.0\_Upgrade.bin
  - c. CS800D\_RCDB\_Upgrade.bin
  - d. Mobile\_Bootloader\_R2.05D.bin
  - e. Flash Burn 3.00.exe
  - f. Front Panel Firmware.zip
  - g. Front Panel Update Tool.exe
  - h. Voice Packet 2015-03-23.zip
  
2. Read your firmware version, Bootloader version, Database version, and front panel version from your radio.
  
3. If not already installed, install the latest version of the CPS. At the time this lesson was written, it was version R4.03.09.
  
4. If your Bootloader is not version R2.05D, download file Mobile\_Bootloader\_R2.05D.bin to your radio. Turn off your radio after you finished downloading.
  
5. If you do not have the latest firmware already installed in your radio, download CS800D\_RCDB\_Upgrade.bin to your radio. Turn off your radio after you finished downloading.

- 6. If you do not have the latest firmware already installed in your radio, download the latest firmware to your radio. Turn off your radio after you finished downloading.**
- 7. Turn on the power to your radio and install the speech files.**
- 8. If your front panel does not have the latest firmware, update your front panel with the latest firmware.**
- 9. Update your code plug and put it back in your radio.**