## III. Flight Plans E. Creating a Flight Plan Using Airways (MFD only)

This flight plan will go from Wichita Mid Continent airport (KICT), Victor 12 northeast to Napoleon VOR (ANX), Victor 10 to Kirksville VOR (IRK) direct to Kirksville Regional airport in Missouri (KIRK). The airways don't have to be visible on the MFD. To make them visible, PRESS **MAP**  $(\triangle)$  Soft Key then **AIRWAYS**  $(\triangle)$  Soft Key. Repeated Presses of the **AIRWAYS**  $(\triangle)$  Soft Key cycle through: Airways ON - Shows both High and Low Airways (Jet Routes and Victor Airways) Airway LO - Shows only Victor Airways. | Maximum viewable scale is 500 nm but could be Airway HI - Shows only Jet Routes. [ less depending on selection under Map Setup. Airways - No airways are visible. 1. PRESS (FPL) to open the Active Flight Plan window WAYPOINT INFORMATION וDENT, FACILITY, CITY <sub>ר</sub> (FPL 1) from any page. 2. ROTATE Small FMS Knob to open the Flight Plan Catalog Page (FPL 2). 3. PRESS **NEW** ( Soft Key. 4. ROTATE Small FMS Knob 1 click counterclockwise, then 2 clicks clockwise to view the Recent Waypoint window as shown to the right. ▶ (Your list will be different.) (You may spell out the waypoint instead of #4 and #5.) KMLI 5. ROTATE Large FMS Knob to highlight the desired identifier in the Most Recent List. KMCI (KICT) and PRESS ENT twice. **KEMP** KICT 6. ROTATE Small and Large Knobs to spell out Wichita VOR (ICT). This is where the airway will be picked up. V12 OCTAM 7. PRESS ENT twice. ANX V261 8. PRESS (MENU). V350 OJC 9. ROTATE Large FMS Knob to highlight "Load Airway" and PRESS [ENT]. A DODSN V532 list of airways at the ICT VOR appears as show to the near right. V73 EMP 10. If necessary, ROTATE Large FMS Knob to highlight desired airway (V12). V77 AGEXY J134 INDIC 11. PRESS (ENT). A list of exit waypoints appears as shown at the far right. J182 **KUDPY** 12. ROTATE Large FMS Knob to highlight the exit waypoint (ANX). The map J19 **ICT** expands to display the chosen waypoint. MIROR J21 13. PRESS (ENT) twice. The updated list of waypoints appears. ANY 14. PRESS (MENU). CARON TUZXY 15. Repeat steps #9 through #13. Choose V10 and IRK. GAG 16. ROTATE Small and Large FMS Knobs to spell out destination (KIRK). BROKE 17. PRESS (ENT) to view the flight plan waypoints. KICT SKELY UKDEW ICT 304° 9.2NM PNH **NOTE:** Not all of the available waypoints are Airway - V12.ANX VEGGE automatically loaded into the flight plan. Only EMP 059° 76.0NM JADIL waypoints that are VORs, needed to define a OJC 73.7NM 059° course change, or ATC compulsory reporting ANX 059° 32.3NM points are loaded. See Optional Airway Waypoints on next page. Airway - V10.IRK IRK 046° 94.7NM 18. PRESS (FPL) to return to Map Page. KIRK 138° 3.3NM