

## Mankato Radio Programming List

| <b>ZONE 1</b> |             |             |                |                |                |                |                |  |
|---------------|-------------|-------------|----------------|----------------|----------------|----------------|----------------|--|
| <b>Chan #</b> | <b>Type</b> | <b>Name</b> | <b>RX Freq</b> | <b>RX Tone</b> | <b>Tx Freq</b> | <b>TX Tone</b> | <b>P25 NAC</b> | <b>Notes</b>                           |
| 1             | R           | MKT7-240R   | 147.240        | 136.5          | 147.840        | 136.5          | 555            | Mankato Wide Area - P25 Mixed Mode     |
| 2             | R           | MKT7-045R   | 147.045        | 136.5          | 147.645        | 136.5          | 555            | Mankato Local Area - P25 Mixed Mode    |
| 3             | D           | MKT7-440D   | 147.440        | 136.5          | 147.440        | 136.5          | 293            | Mankato Direct                         |
| 4             | D           | CAL6-520D   | 146.520        | CSQ            | 146.520        | CSQ            | 293            | Nationwide Calling Channel Direct      |
| 5             | D           | BEC6-550D   | 146.550        | 136.5          | 146.550        | 136.5          | 293            | Blue Earth County Direct               |
| 6             | R           | STP7-135R   | 147.135        | 100.0          | 147.735        | 100.0          |                | Saint Peter Repeater                   |
| 7             | R           | MKT7-330R   | 147.330        | 136.5          | 147.930        | 136.5          | 293            | Mankato Hub - P25 Mixed mode           |
| 8             | R           | WAS6-940R   | 146.940        | CSQ            | 146.340        | CSQ            |                | Waseca Repeater                        |
| 9             | R           | WAS6-715R   | 146.715        | 141.3          | 146.115        | 141.3          |                | Waseca County Repeater                 |
| 10            | R           | LES6-610R   | 146.610        | 136.5          | 146.010        | 136.5          |                | LeSueur Repeater                       |
| 11            | R           | GAY6-805R   | 146.805        | 141.3          | 146.205        | 141.3          | 293            | Gaylord Repeater - P25 Mixed Mode *    |
| 12            | R           | MKT6-745R   | 146.745        | DCS271         | 146.145        | DCS271         | 293            | Mankato EM ALERTS - P25 Mixed Mode     |
| 13            | R           | FAM6-640R   | 146.640        | CSQ            | 146.040        | CSQ            |                | Fairmont Repeater                      |
| 14            | R           | NWL5-330R   | 145.330        | 100.0          | 144.730        | 100.0          |                | New Richland Repeater                  |
| 15            | W           | WX-525      | 162.525        | CSQ            | NA             | NA             |                | New Ulm NOAA Weather                   |
| 16            | W           | WX-400      | 162.400        | CSQ            | NA             | NA             |                | Janesville NOAA Weather                |
| <b>ZONE 2</b> |             |             |                |                |                |                |                |  |
| 1             | R           | MKT3-650R   | 443.650        | 114.8          | 448.650        | 114.8          | 555            | Mankato Wide Area - P25 Mixed Mode     |
| 2             | R           | MKT4-675R   | 444.675        | CSQ            | 449.675        | 100.0          |                | Mankato Hospital Repeater - Local Area |
| 3             | R           | MKT2-525R   | 442.525        | 136.5          | 447.525        | 136.5          |                | Mankato Repeater                       |
| 4             | D           | CAL6-000D   | 446.000        | CSQ            | 446.000        | CSQ            | 293            | Nationwide Calling Channel Direct      |
| 5             | D           | BEC6-500D   | 446.500        | 136.5          | 446.500        | 136.5          | 293            | Blue Earth County Direct               |
| 6             | R           | STP4-150R   | 444.150        | DCS025         | 449.150        | DCS025         |                | Saint Peter Repeater                   |
| 7             | R           | WAS2-300R   | 442.300        | 141.3          | 447.300        | 141.3          |                | Waseca County Repeater                 |
| 8             | R           | LEC4-225R   | 444.225        | 136.5          | 449.225        | 136.5          |                | LeCenter Repeater                      |
| 9             | R           | GNI3-825R   | 443.825        | 141.3          | 448.825        | 141.3          | 293            | Green Isle Repeater - P25 Mixed Mode * |
| 10            | D           | ARL3-075R   | 443.075        | 141.3          | 448.075        | 141.3          |                | Arlington Repeater                     |
| 11            | R           | TAC2-825R   | 442.825        | DCS271         | 447.825        | DCS271         | 555            | Portable Tac Repeater - P25 Mixed Mode |
| 12            | D           | SOA2-300A   | 442.300        | CSQ            | 442.300        | 203.5          |                | ARES Scene Of Action Direct Alpha      |
| 13            | D           | SOA4-325B   | 444.325        | CSQ            | 444.325        | 203.5          |                | ARES Scene Of Action Direct Bravo      |
| 14            | D           | SOA3-000C   | 443.000        | CSQ            | 443.000        | 203.5          |                | ARES Scene Of Action Direct Charlie    |
| 15            | D           | SOA6-025D   | 446.025        | CSQ            | 446.025        | 203.5          |                | ARES Scene Of Action Direct Delta      |
| 16            | D           | SOA4-725E   | 444.725        | CSQ            | 444.725        | 203.5          |                | ARES Scene Of Action Direct Echo       |

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| <b>ZONE 3</b> |             |             |                |                |                |                |                |                                     |
|---------------|-------------|-------------|----------------|----------------|----------------|----------------|----------------|-------------------------------------|
| <b>Chan #</b> | <b>Type</b> | <b>Name</b> | <b>RX Freq</b> | <b>RX Tone</b> | <b>Tx Freq</b> | <b>TX Tone</b> | <b>P25 NAC</b> | <b>Notes</b>                        |
| 1             | D           | SOA7-525A   | 147.525        | CSQ            | 147.525        | 203.5          |                | ARES Scene Of Action Direct Alpha   |
| 2             | D           | SOA6-415B   | 146.415        | CSQ            | 146.415        | 203.5          |                | ARES Scene Of Action Direct Bravo   |
| 3             | D           | SOA7-435C   | 147.435        | CSQ            | 147.435        | 203.5          |                | ARES Scene Of Action Direct Charlie |
| 4             | D           | SOA6-565D   | 146.565        | CSQ            | 146.565        | 203.5          |                | ARES Scene Of Action Direct Delta   |
| 5             | D           | SOA7-495E   | 147.495        | CSQ            | 147.495        | 203.5          |                | ARES Scene Of Action Direct Echo    |
| 6             | D           | SOA6-475F   | 146.475        | CSQ            | 146.475        | 203.5          |                | ARES Scene Of Action Direct Fox     |
| 7             | D           | SOA6-595G   | 146.595        | CSQ            | 146.595        | 203.5          |                | ARES Scene Of Action Direct Golf    |
| 8             | D           | SOA7-555H   | 147.555        | CSQ            | 147.555        | 203.5          |                | ARES Scene Of Action Direct Hotel   |
| 9             | D           | SOA6-445I   | 146.445        | CSQ            | 146.445        | 203.5          |                | ARES Scene Of Action Direct India   |
| 10            | D           | SOA7-465J   | 147.465        | CSQ            | 147.465        | 203.5          |                | ARES Scene Of Action Direct Juliet  |
| 11            | D           | APRS4-390   | 144.390        | CSQ            | 144.390        | CSQ            |                | Nationwide APRS Standard            |
| 12            | D           | PACK5-670   | 145.670        | CSQ            | 145.670        | CSQ            |                | MN Packet Radio Standard            |
| 13            | D           | DATA4-950   | 144.950        | CSQ            | 144.950        | CSQ            |                | MN Data Standard                    |
| 14            |             |             |                |                |                |                |                |                                     |
| 15            |             |             |                |                |                |                |                |                                     |
| 16            |             |             |                |                |                |                |                |                                     |
| <b>ZONE 4</b> |             |             |                |                |                |                |                |                                     |
| 1             | D           | VRS7-240    | 446.975        | CSQ            | 446.975        | 100.0          |                | Vehicle Repeater System 147.240     |
| 2             | D           | VRS7-045    | 446.975        | CSQ            | 446.975        | 107.2          |                | Vehicle Repeater System 147.045     |
| 3             | D           | VRS6-745    | 446.975        | CSQ            | 446.975        | 114.8          |                | Vehicle Repeater System 146.745     |
| 4             | D           | VRS7-330    | 446.975        | CSQ            | 446.975        | 123.0          |                | Vehicle Repeater System 147.330     |
| 5             | D           | VRS6-805    | 446.975        | CSQ            | 446.975        | 131.8          |                | Vehicle Repeater System 146.805     |
| 6             | D           | VRS6-610    | 446.975        | CSQ            | 446.975        | 141.3          |                | Vehicle Repeater System 146.610     |
| 7             | D           | VRS7-135    | 446.975        | CSQ            | 446.975        | 151.4          |                | Vehicle Repeater System 147.135     |
| 8             | D           | VRS SELCH   | 446.975        | CSQ            | 446.975        | 162.2          |                | VRS750 - Selected Channel           |
| 9             | D           | VRS LOCAL   | 446.975        | CSQ            | 446.975        | CSQ            |                | VRS Local - Non Repeated            |
| 10            |             |             |                |                |                |                |                |                                     |
| 11            |             |             |                |                |                |                |                |                                     |
| 12            |             |             |                |                |                |                |                |                                     |
| 13            |             |             |                |                |                |                |                |                                     |
| 14            |             |             |                |                |                |                |                |                                     |
| 15            |             |             |                |                |                |                |                |                                     |
| 16            |             |             |                |                |                |                |                |                                     |