

|                                        |                        |                                        |
|----------------------------------------|------------------------|----------------------------------------|
| WAAS<br>CH <b>62828</b><br><b>W14A</b> | APP CRS<br><b>146°</b> | Rwy Idg<br>TDZE<br>Apt Elev <b>705</b> |
|----------------------------------------|------------------------|----------------------------------------|

RNAV (GPS) RWY 14

ST PAUL DOWNTOWN HOLMAN FLD (STP)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -21°C (-5°F) or above 54°C (130°F). Rwy 14 helicopter visibility reduction below ¾ SM NA. DME/DME RNP-0.3 NA. For inop MALSR, increase LNAV Cats C and D to 2½ SM.

MALSR

MISSED APPROACH: (Do not exceed 250K until WHISK) Climb to 1700 then climbing left turn to 3000 direct WHISK and hold.

|                       |                                            |                                                |                           |                            |                         |
|-----------------------|--------------------------------------------|------------------------------------------------|---------------------------|----------------------------|-------------------------|
| ATIS<br><b>118.35</b> | MINNEAPOLIS APP CON<br><b>121.2 335.65</b> | ST. PAUL TOWER ★<br><b>119.1(CTAF) 0 257.8</b> | GND CON<br><b>121.675</b> | CLNC DEL<br><b>121.675</b> | UNICOM<br><b>122.95</b> |
|-----------------------|--------------------------------------------|------------------------------------------------|---------------------------|----------------------------|-------------------------|

|                                                                  |         |              |                         |                         |
|------------------------------------------------------------------|---------|--------------|-------------------------|-------------------------|
| TEPAW                                                            |         |              |                         |                         |
| VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 50). |         |              |                         |                         |
| MRANN                                                            |         |              |                         |                         |
| 3000                                                             |         |              |                         |                         |
| 143°                                                             |         |              |                         |                         |
| 2900                                                             |         |              |                         |                         |
| 146°                                                             |         |              |                         |                         |
| * 2.4 NM to RW14                                                 |         |              |                         |                         |
| RW14                                                             |         |              |                         |                         |
| *LNAV only.                                                      |         |              |                         |                         |
| 5 NM      4.4 NM      2.4 NM                                     |         |              |                         |                         |
| CATEGORY                                                         | A       | B            | C                       | D                       |
| LPV DA                                                           | 955/40  |              | 250 (300-¾)             |                         |
| LNAV/VNAV DA                                                     | 1511-2½ |              | 806 (900-2½)            |                         |
| LNAV MDA                                                         | 1520/40 | 815 (900-¾)  | 1520-1⅞                 | 815 (900-1⅞)            |
| CIRCLING                                                         | 1580-1¼ | 875 (900-1¼) | 1580-2½<br>875 (900-2½) | 1580-2¾<br>875 (900-2¾) |

ELEV 705    D    TDZE 705

MIRL Rwy 9-27  
REIL Rwy 31  
REIL Rwy 32  
HIRL Rwy 14-32 and 13-31

ST PAUL, MINNESOTA

ST PAUL DOWNTOWN HOLMAN FLD (STP)

Amdt 1B 17AUG17

44°56'N-93°04'W

RNAV (GPS) RWY 14