

**Federal Aviation
Administration**

Transmittal Letter 19-19

July 26, 2019

**PREPARED BY THE AERONAUTICAL INFORMATION GROUP, AJV-53
(AVAILABLE ON THE WEB AT [HTTP://NFDC.FAA.GOV](http://NFDC.FAA.GOV))**

**The enclosed Standard Instrument Approach Procedures, Departure
Procedures/Takeoff Minimums and Fix Actions are effective as indicated.**

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA,
LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME,
MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:
.....EFFECTIVE UPON PUBLICATION

| AIRAC DATE | STATE | CITY | AIRPORT | FDC NUMBER | FDC DATE | SUBJECT |
|---------------|-------|-------------|---------|---------------|-------------|-----------------------------|
| 9/12/2019 | MN | Minneapolis | Crystal | 9/4381 | 7/10/2019 | RNAV (GPS) RWY 14L, ORIG |

AIRAC Date: 12 SEPTEMBER 2019

FDC 9/4381 MIC IAP CRYSTAL, Minneapolis, MN. RNAV (GPS) RWY 14L, ORIG...
DELETE NOTE: DME/DME RNP-0.3 NA. DELETE NOTE: VISIBILITY REDUCTION
BY HELICOPTERS NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT
RECEIVED, USE ANOKA COUNTY-BLAINE (JANES FIELD) ALTIMETER SETTING
AND INCREASE ALL MDAS 40 FEET AND INCREASE VISIBILITY CAT C 1/8 SM.
PBN REQUIREMENTS NOTE: RNP APCH. CHART NOTE: RWY 14L HELICOPTER
VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE:
CIRCLING NA TO RWYS 6R AND 24L. CHART VDP AT 1.13 NM TO RW14L. CHART
NOTE: VDP NA WHEN USING ANOKA COUNTY-BLAINE (JANES FIELD)
ALTIMETER SETTING. DELETE NOTE: WHEN LOCAL ALTIMETER SETTING NOT
RECEIVED, USE ANOKA COUNTY-BLAINE (JANES FIELD) ALTIMETER SETTING
AND INCREASE ALL MDA 80 FEET, INCREASE CIRCLING CAT D VISIBILITY 1/4
MILE. THIS IS RNAV (GPS) RWY 14L, ORIG-A. 1903291423-PERM