

**Federal Aviation
Administration**

Transmittal Letter 22-20

August 5, 2022

**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
9/8/2022	NJ	Trenton	Trenton Mercer	2/1070	7/21/2022	RNAV (GPS) Z RWY 6, Orig-D

AIRAC Date: 8 SEPTEMBER 2022

FDC 2/1070 TTN IAP TRENTON MERCER, TRENTON, NJ. RNAV (GPS) Z RWY 6, ORIG-D...
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV VIS CATS C/D TO 1 3/8. CHART
NOTE: FOR INOPERATIVE ALS WHEN USING NORTHEAST PHILADELPHIA ALTIMETER
SETTING, INCREASE LNAV/VNAV ALL CATS VIS TO 1 3/8 AND LNAV VIS CATS C/D TO 1
5/8. DELETE NOTE: DME/DME RNP-0.3 NA. PBN REQUIREMENTS NOTE: RNP APCH-GPS.
CHANGE NOTE TO READ: BARO-VNAV AND VDP NA WHEN USING NORTHEAST
PHILADELPHIA ALTIMETER SETTING. CHANGE NOTE TO READ: FOR UNCOMPENSATED
BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -13C OR ABOVE 54C. DELETE NOTE:
NIGHT LANDING: RWY 34 OPERATIONAL VGSI REQUIRED, REMAIN ON OR ABOVE VGSI
GLIDEPATH UNTIL THRESHOLD. CHART NOTE: WHEN CIRCLING TO RWY 34 AT NIGHT,
OPERATIONAL VGSI REQUIRED, REMAIN ON OR ABOVE VGSI GLIDEPATH UNTIL
THRESHOLD. CHANGE ALTIMETER SETTING NOTE TO READ: WHEN LOCAL ALTIMETER
SETTING NOT RECEIVED, USE NORTHEAST PHILADELPHIA ALTIMETER SETTING AND
INCREASE LPV DA TO 437 FEET; INCREASE LNAV/VNAV DA TO 658 FEET AND ALL
VISIBILITIES 1/4 SM; INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM,
AND CIRCLING VISIBILITY CAT C 1/4 SM. LPV DA 390/HAT 204 ALL CATS. LNAV/VNAV VIS
3/4 ALL CATS. 20:1 IS CLEAR. THIS IS RNAV (GPS) Z RWY 6, ORIG-E. 2206172247-PERM