TOP ALTITUDE: 5000

TAKEOFF MINIMUMS:
Rwys 4L, 14, 15L, 32, 33R: NA - ATC.
Rwy 4R: Standard with minimum climb of 500’ per NM to 3600.
Rwy 9: Standard with minimum climb of 500’ per NM to 4000.
Rwy 15R: Standard with minimum climb of 500’ per NM to 520.
Rwy 22L: 300-1 with minimum climb of 500’ per NM to 520, or
standard with minimum climb of 500’ per NM to 520 if tower
reports no tall vessels in the departure area.
Rwy 22R: Standard with minimum climb of
500’ per NM to 520.
Rwy 27: Standard with a minimum climb of
500’ per NM to 1300.
Rwy 33L: Standard with a minimum climb of
500’ per NM to 3100.

NOTE: At/Below 250K until BOATT.
NOTE: Rwys 15R, 22L, 22R: Do not exceed 210K until MSL.

NOTE: Chart not to scale.

NOTE: DME/DME/IRU or GPS required.
NOTE: RADAR required for non-GPS equipped aircraft.
NOTE: RNAV 1.
NOTE: For Turbojets only.
NOTE: Departure hdg/RNAV tracks/vectors are predicated on avoiding
noise sensitive areas. Flight crew awareness and compliance is
important in minimizing noise impacts on surrounding communities.
NOTE: Rwys 15R, 22L, 22R: Do not exceed 210K until 520’ MSL.
NOTE: At/Below 250K until BOATT.