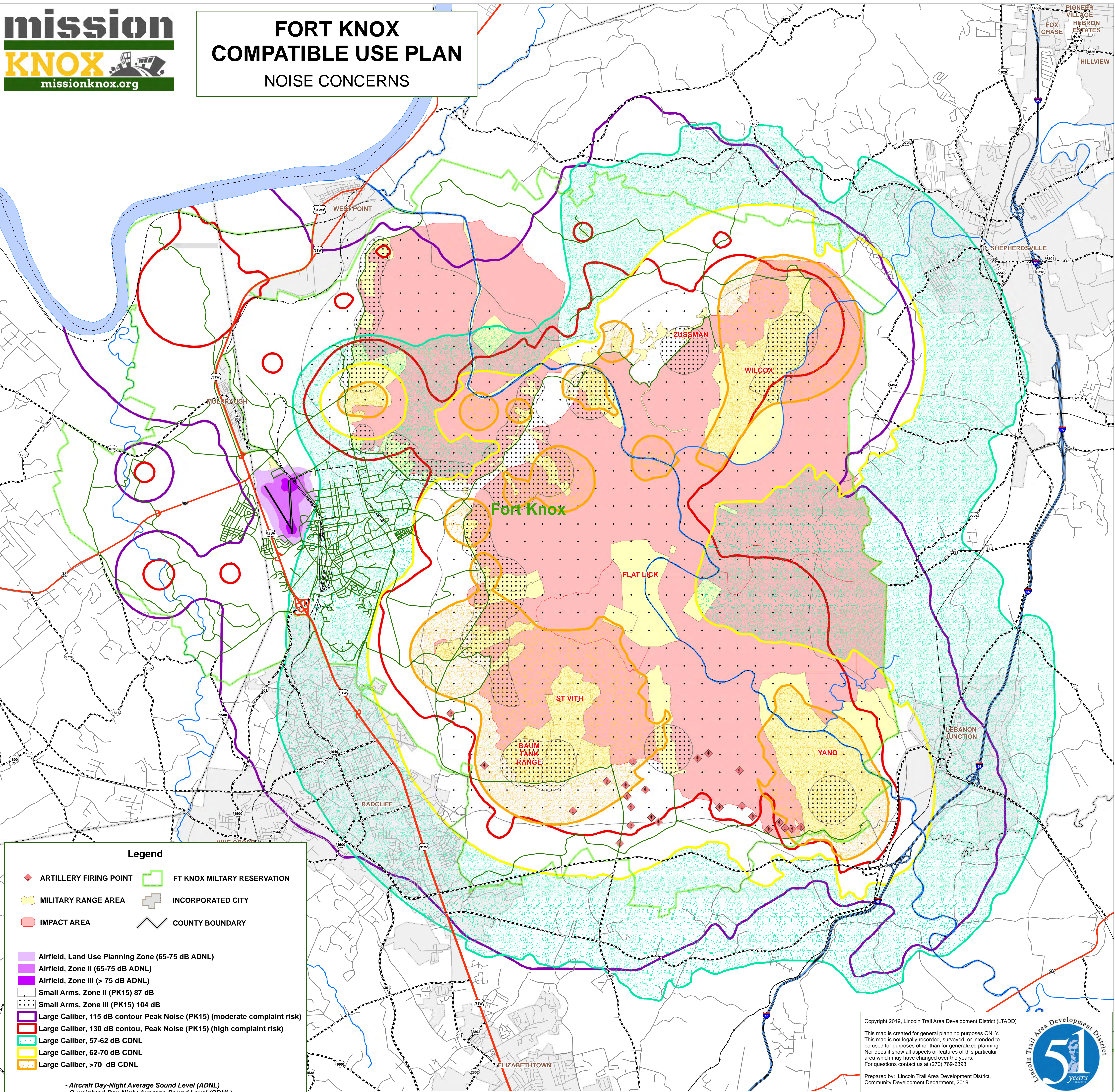


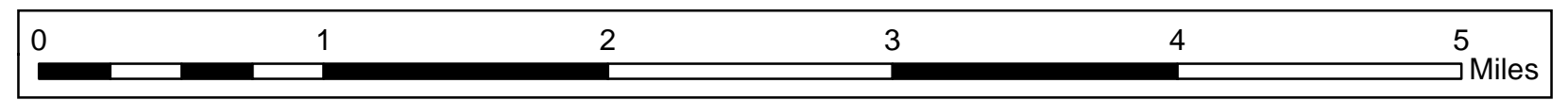
**FORT KNOX
COMPATIBLE USE PLAN
NOISE CONCERNS**




Legend

- ◆ ARTILLERY FIRING POINT
- FT KNOX MILITARY RESERVATION
- MILITARY RANGE AREA
- INCORPORATED CITY
- IMPACT AREA
- COUNTY BOUNDARY
- Airfield, Land Use Planning Zone (65-75 dB ADNL)
- Airfield, Zone II (65-75 dB ADNL)
- Airfield, Zone III (> 75 dB ADNL)
- Small Arms, Zone II (PK15) 87 dB
- Small Arms, Zone III (PK15) 104 dB
- Large Caliber, 115 dB contour Peak Noise (PK15) (moderate complaint risk)
- Large Caliber, 130 dB contour, Peak Noise (PK15) (high complaint risk)
- Large Caliber, 57-62 dB CDNL
- Large Caliber, 62-70 dB CDNL
- Large Caliber, >70 dB CDNL

- Aircraft Day-Night Average Sound Level (ADNL)
- C-weighted Day-Night Average Sound Level (CDNL)
- PK15 is a metric for defining the single-event peak noise level from firing a single weapon.



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