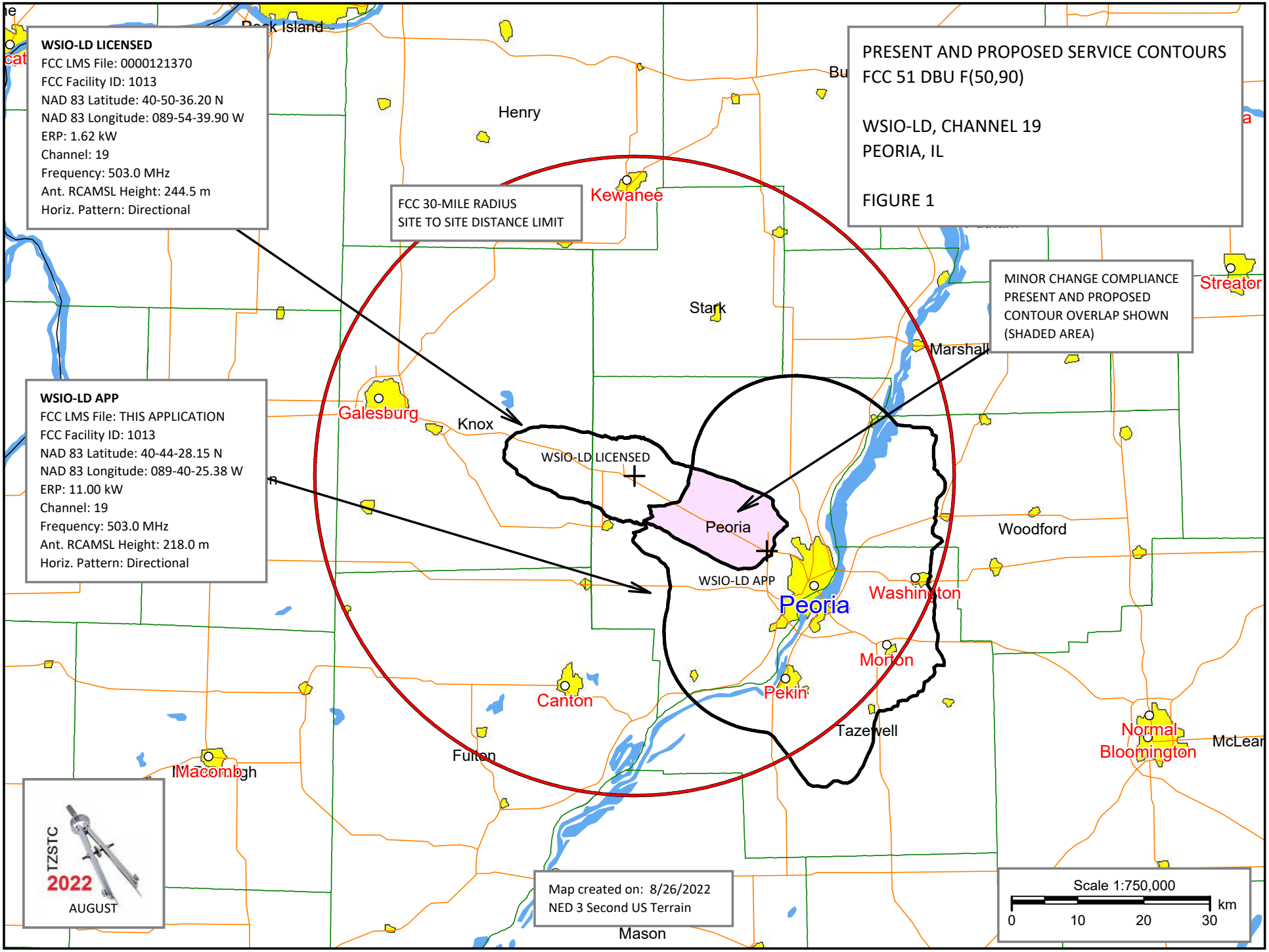
WSIO-LD LICENSED
FCC LMS File: 0000121370
FCC Facility ID: 1013
NAD 83 Latitude: 40-50-36.20 N
NAD 83 Longitude: 089-54-39.90 W
ERP: 1.62 kW
Channel: 19
Frequency: 503.0 MHz
Ant. RCAMSL Height: 244.5 m
Horiz. Pattern: Directional
WSIO-LD APP
FCC LMS File: THIS APPLICATION
FCC Facility ID: 1013
NAD 83 Latitude: 40-44-28.15 N
NAD 83 Longitude: 089-40-25.38 W
ERP: 11.00 kW
Channel: 19
Frequency: 503.0 MHz
Ant. RCAMSL Height: 218.0 m
Horiz. Pattern: Directional
FCC 30-MILE RADIUS
SITE TO SITE DISTANCE LIMIT
PRESENT AND PROPOSED SERVICE CONTOURS
FCC 51 DBU F(50,90)
WSIO-LD, CHANNEL 19
PEORIA, IL
FIGURE 1
MINOR CHANGE COMPLIANCE
PRESENT AND PROPOSED
CONTOUR OVERLAP SHOWN
(SHADED AREA)
WSIO-LD LICENSED
WSIO-LD APP
Henry
Stark
Knox
Marshall
Peoria
Woodford
Tazewell
Mason
Fulton
Kewanee
Galesburg
Canton
Pekin
Morton
Normal
Bloomington
Streator
Macomb
Scale 1:750,000
0 10 20 30 km
Map created on: 8/26/2022
NED 3 Second US Terrain
TZSTC
2022
AUGUST