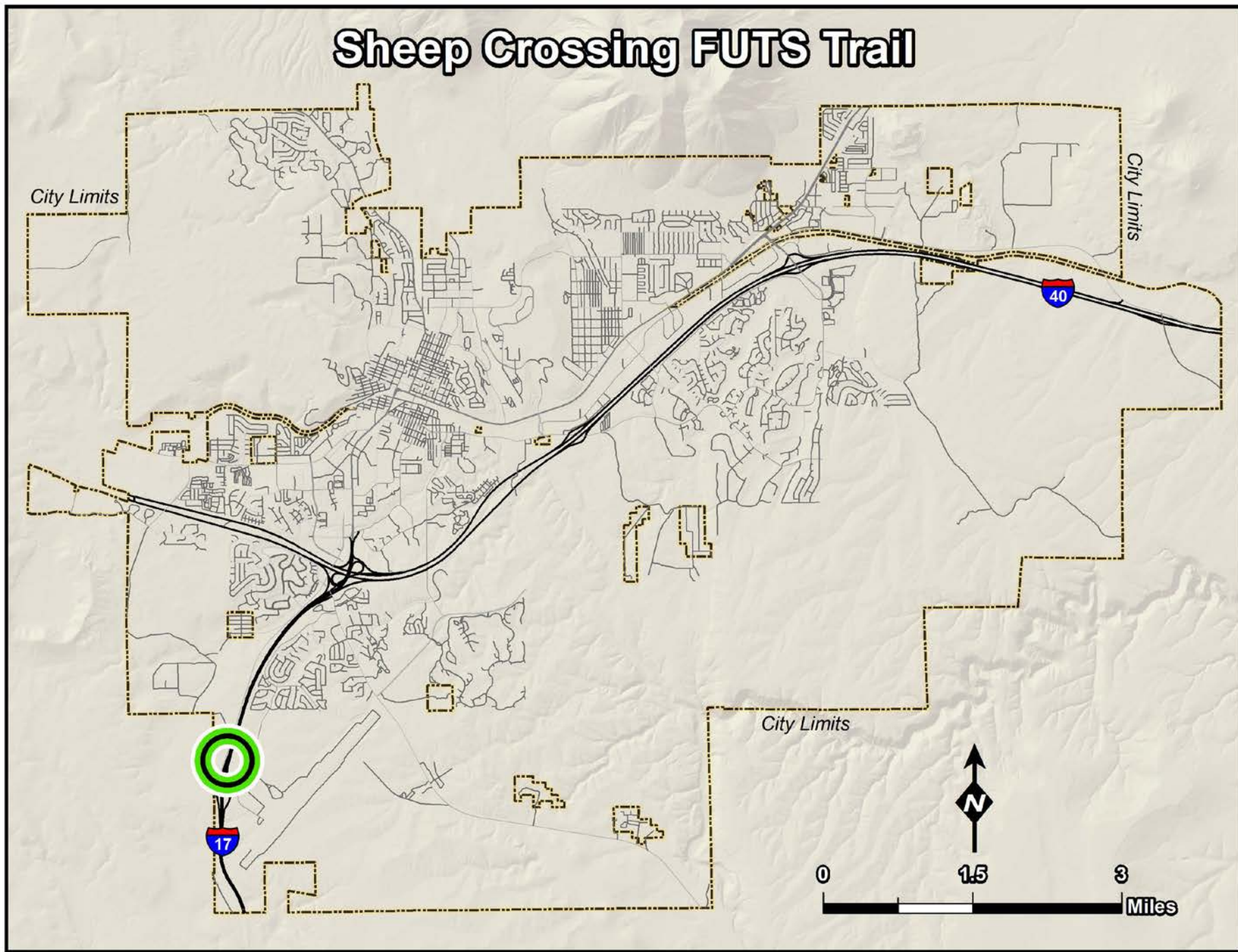


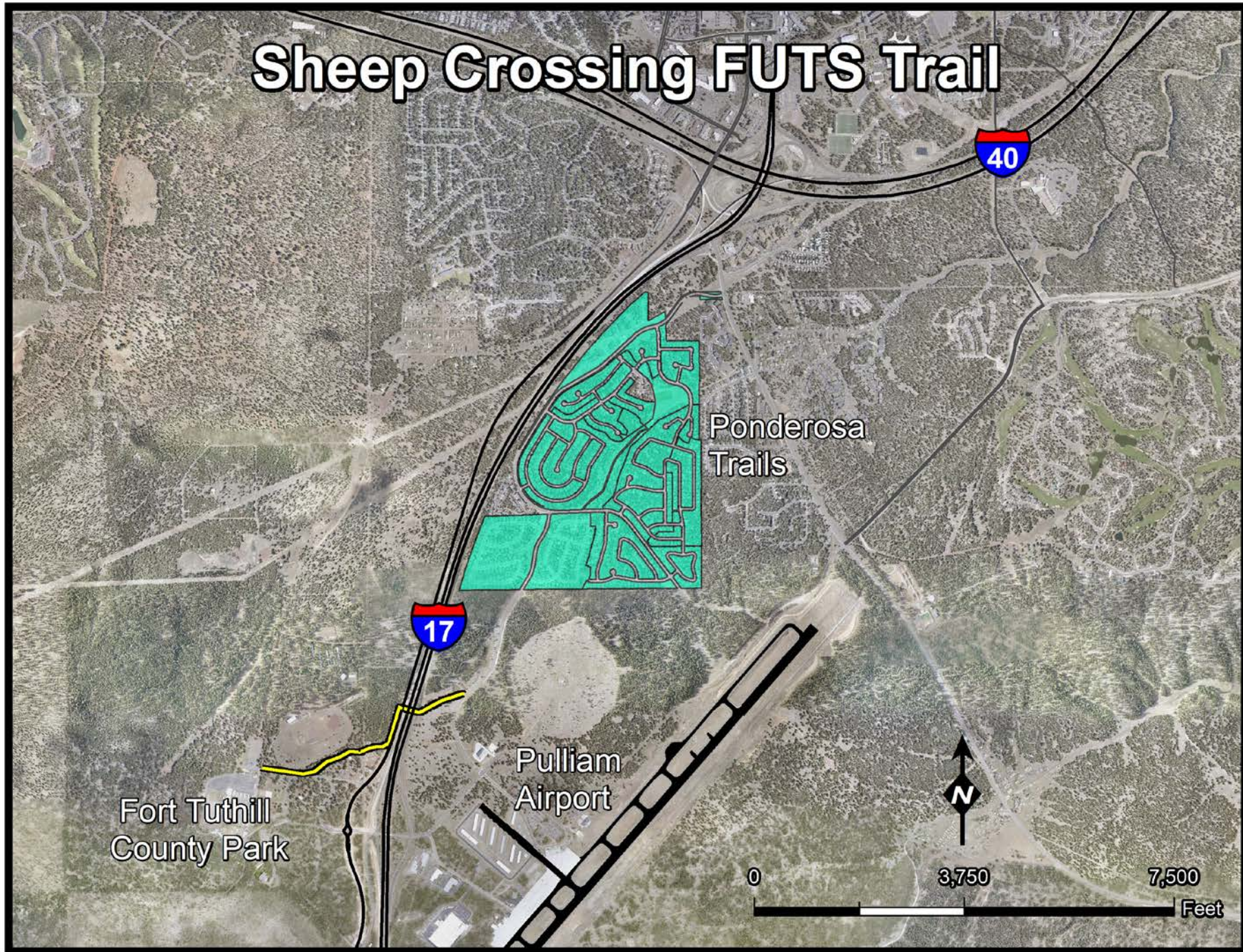
# Sheep Crossing FUTS Trail



# Sheep Crossing FUTS Trail



# Sheep Crossing FUTS Trail





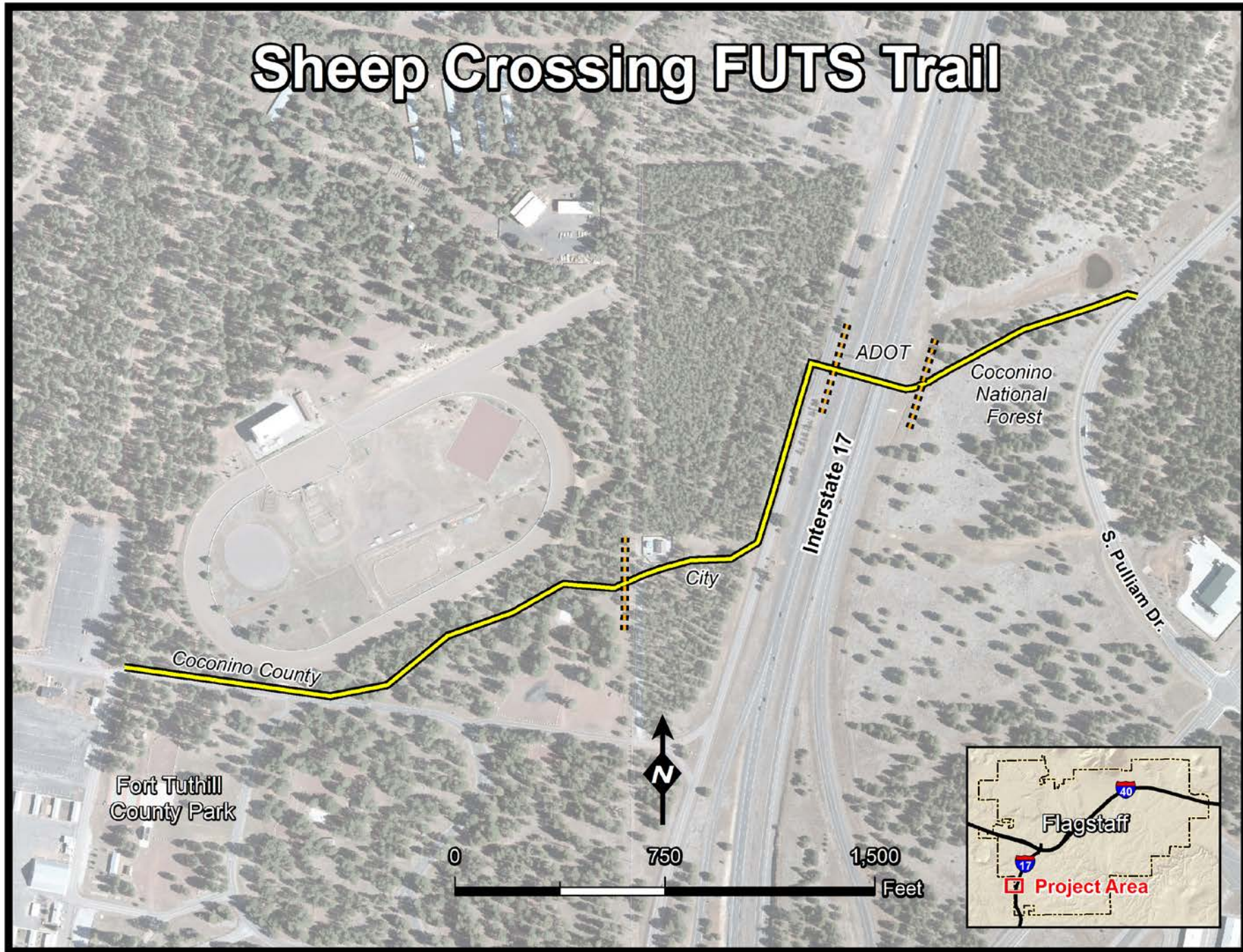
# Sheep Crossing FUTS Trail

## Project Details

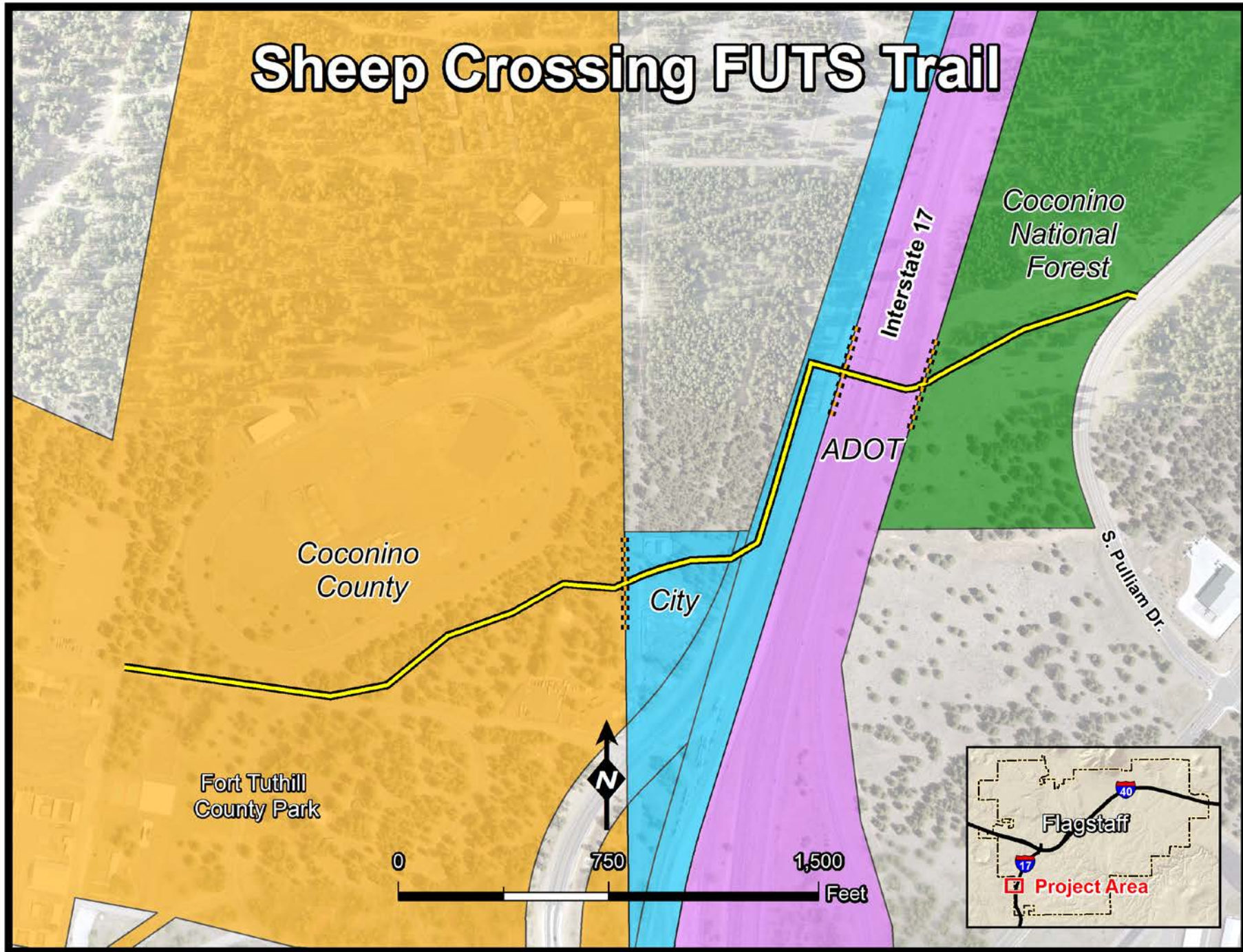
- **Trail Crosses Four Jurisdictions** (requiring four permits):
  - *US Forest Service*
  - *ADOT*
  - *Coconino County*
  - *City of Flagstaff*
- **Dual Concrete Boxes**
  - *10 ft x 10 ft; ≈300 ft in length*
  - *Under Interstate 17*
- **Trail Length: 0.82 miles**



# Sheep Crossing FUTS Trail



# Sheep Crossing FUTS Trail



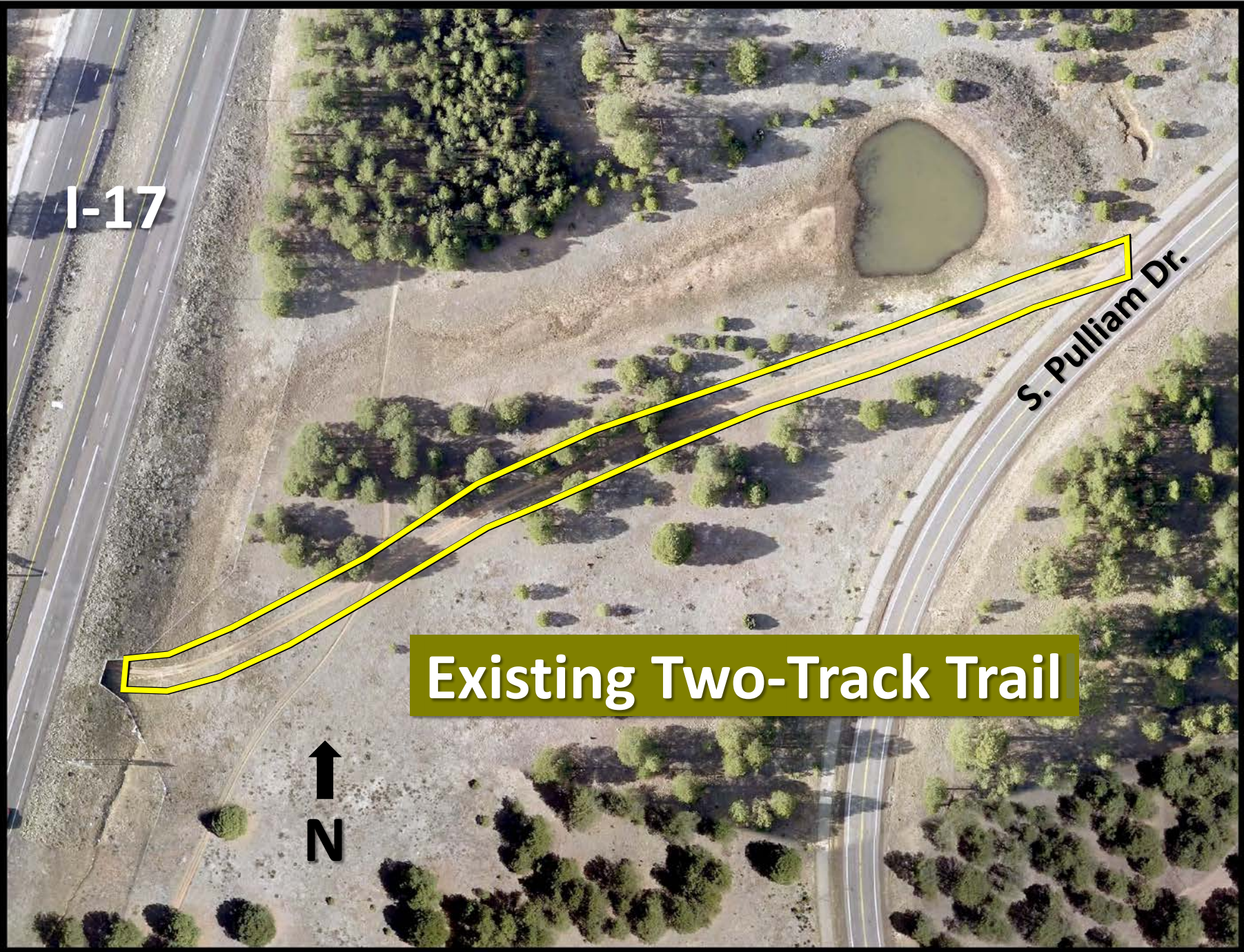


# Sheep Crossing FUTS Trail

## Project Details

- **Construction Duration:** *175 days*
  - *Late April to late October*
- **Segment of the Loop Trail**
  - *44-mile circumnavigating trail*
  - *Passage under Interstate 17*
    - *Users currently cross I-17 on JWP*
- **Conversion of Two-Track Path**
  - *From Pulliam Dr. to east portal*





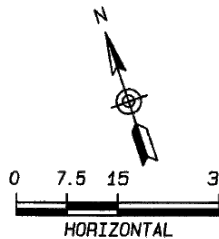
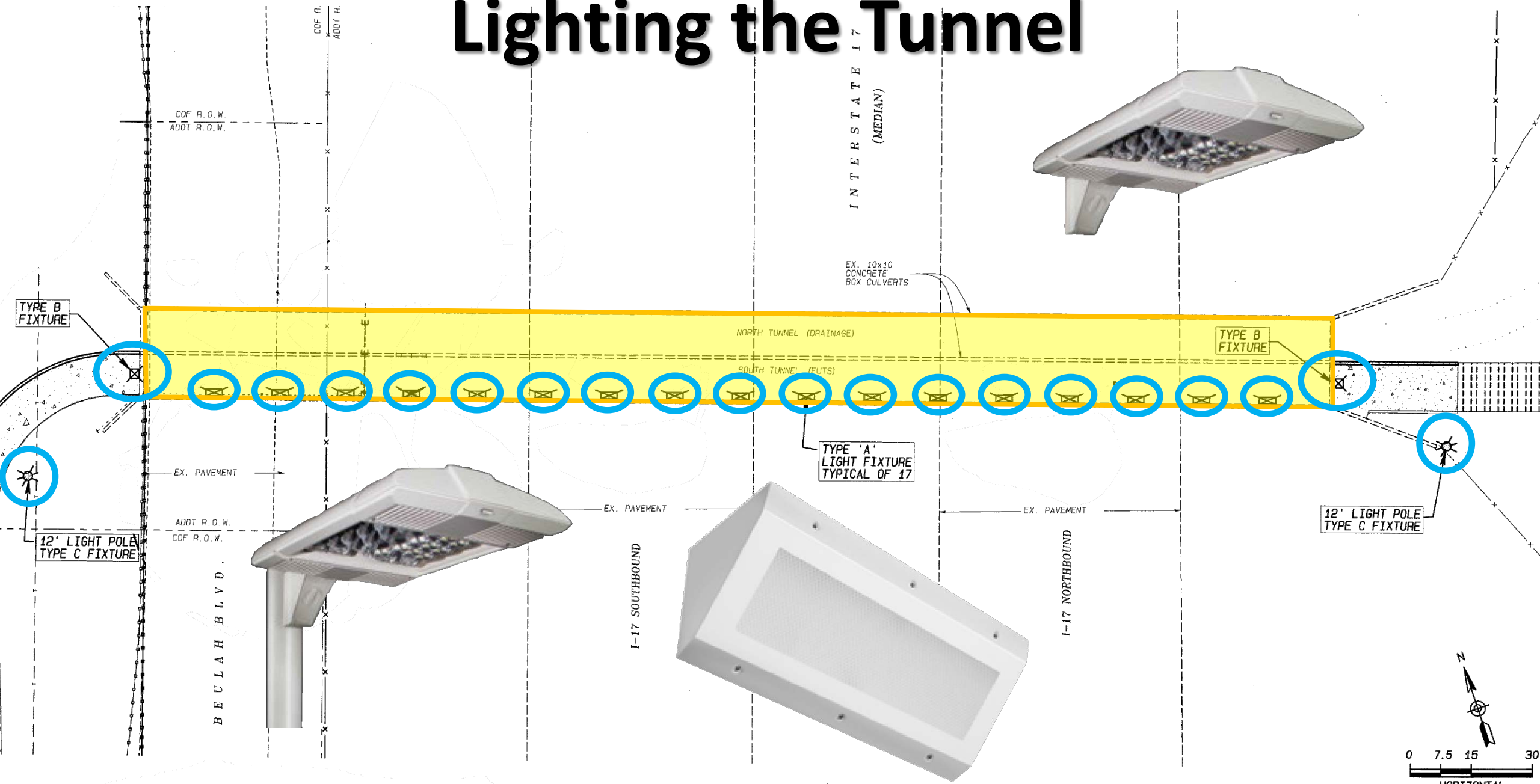
I-17

S. Pulliam Dr.

Existing Two-Track Trail

↑  
N

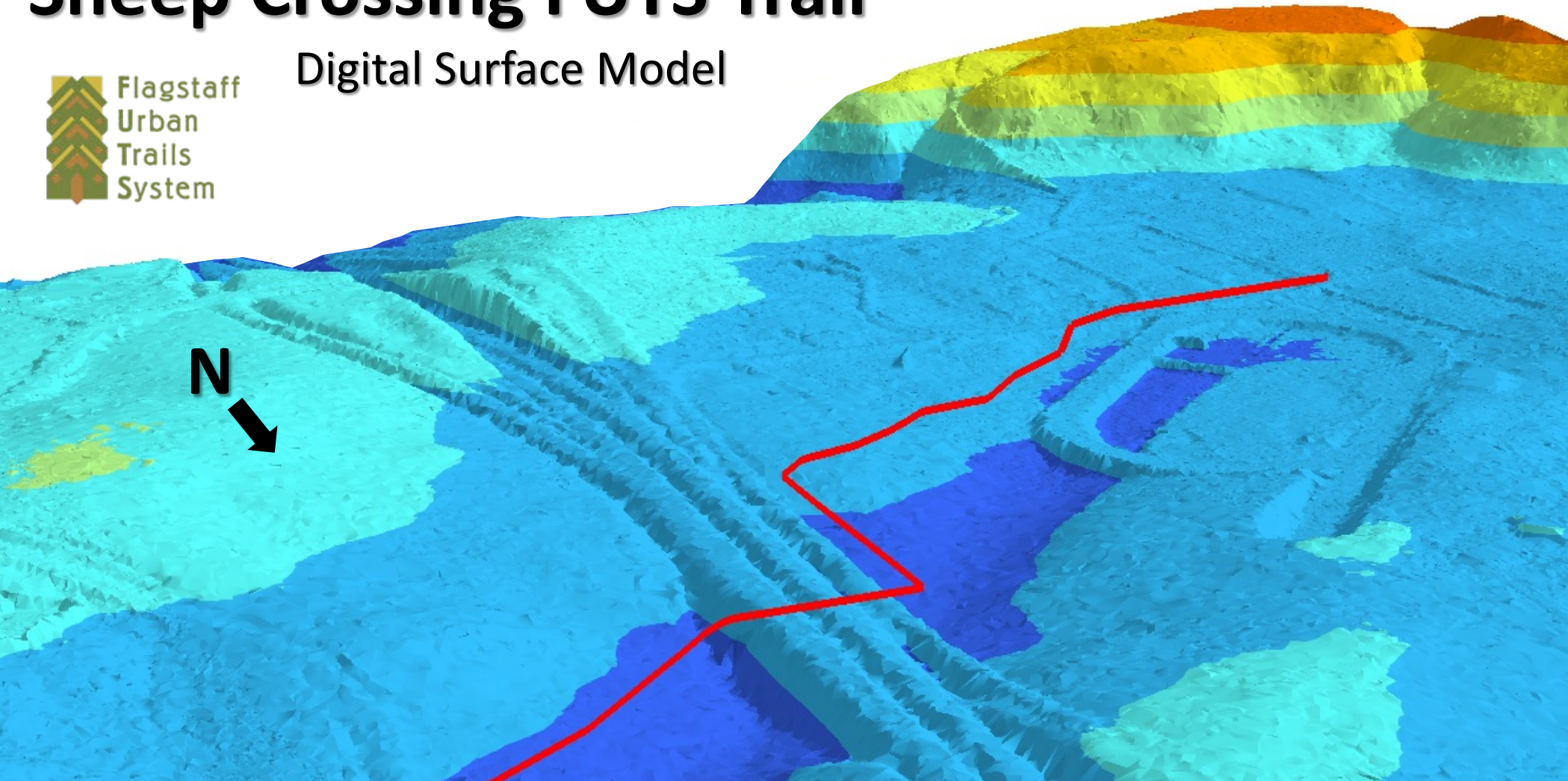
# Lighting the Tunnel



# Sheep Crossing FUTS Trail



Digital Surface Model

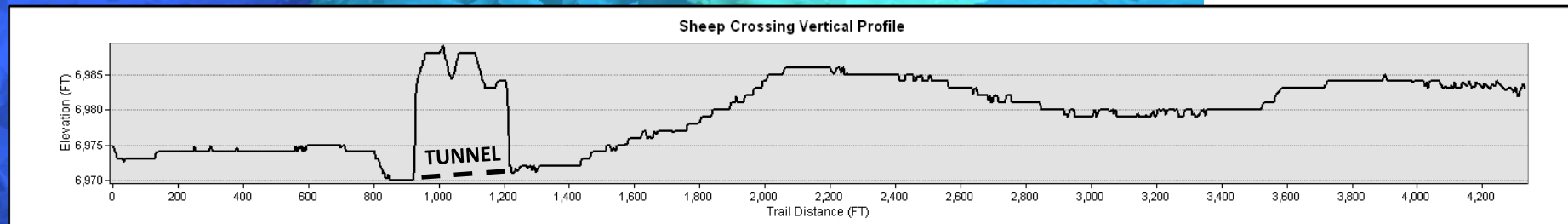


## Statistics

Length 4330 LF  
High Elev. 6989'  
Min. Elev. 6970'  
Vertical 20'



5x Vertical Exaggeration





# Sheep Crossing FUTS Trail



## SPECIAL THANKS TO...

- **US Forest Service**
- **US Army Corps**
- **ADOT**
- **Coconino County**
- **Adams Trenching**
- **Turner Engineering**
- **EnviroSystems**
- **Franchise Utilities**
- **City Staff**
  - *Transportation*
  - *Stormwater*
  - *Wastewater*
  - *Real Estate*
  - *Legal*
  - *Multi-Modal Planner*
  - *Capital Improvements*
- **City Council & Community**

