Planning (2040) vs Federal Aid (2025)
Functional Classification Maps:
What’s the Difference?

What is functional classification?
What are the types of functional classification?
What is the difference between the two types of maps?
Which map should I use?
A hierarchy of road classes based on land use, travel distance, speeds, and other factors

- Freeway
- Principal Arterial
- Minor Arterial
- Collector
- Local
Freeway

- Provide connection between communities & regions
- Relatively long distance of travel—typically 10+ miles
- Limited access
- 4+ lanes of travel with a wide median or barrier wall
- Right-of-way up to 300 feet
- Speeds 55–75 mph.
Arterial – Principal and Minor

- Provide longer travel within community/ adjacent communities
- Serve commercial, employment, other centers
- Limit on-street parking
- Limit driveway access
- Typical widths 70-96 feet w/ 4-6 lanes of travel + center turn lane
- Right-of-way 80-120 feet
- Speeds 30-50 mph
Collector

- Provide connection from local to arterial streets
- Moderate distance of travel, generally < 1 mile
- On-street parking allowed
- Driveway access to multifamily/commercial uses, limited single family residential driveways
- 36-50 feet w/2 lanes, may have a center turn lane
- Right-of-way 50-70 feet
- Speeds 30-35 mph
Local

- Provide access from residential/commercial properties to public streets
- Not intended for long distance travel
- On-street parking allowed
- Widths 24-36 feet with 2 lanes of travel
- Right-of-way approximately 40-50 feet
- Speeds generally 20-30 mph
### Federal Aid Map (2025)

- Purpose – establish roads eligible for federal funding
- 10 year horizon
- Current and short-term use
- Subject to federal guidance

### Planning Map (2040)

- Purpose – preserve right-of-way and manage access
- 20+ year horizon
- Anticipated long-term function
For planning purposes, use the 2040 Planning Functional Classification Map

To determine what streets are eligible for federal transportation funding, use the 2025 Federal Aid Functional Classification Map