



CITY OF CONWAY

STREET & ENGINEERING DEPARTMENT

FUNCTIONAL CLASSIFICATION DEPARTMENTAL POLICY

The 6th Edition of A Policy on Geometric Design of Highways and Streets, published by the American Association of State Highway and Transportation Officials, states that “A prominent cause of highway obsolescence is the failure of a design to recognize and accommodate each of the different trip levels of the movement hierarchy.” In an effort to prevent roadway obsolescence within the City of Conway, developers are encouraged to classify new roadways within a subdivision in accordance with the concepts functional classification described in this manual. The following guidelines shall be considered minimum standards:

- All roads that appear on the master street plan shall be classified accordingly.
- Any road that connects to an arterial shall be classified as either a collector or arterial.
- Any road with a projected AADT above 700 vehicles per day shall be classified as a collector or arterial.
- Any road with a projected AADT above 3000 vehicles per day shall be classified as an arterial.
- Any road with a projected AADT above 6000 vehicles per day shall be classified as a major arterial.

Traffic projections shall be based on the current edition of the Trip Generation Manual, published by the Institute of Transportation Engineers, with a 20-year design life.