

Chart A – Rural Arterial

Rural Principal Arterial (RPA)						
County Population Density (Rural)	Basic Criteria				Supplemental Criteria	Desirable Mileage Percent of System
	Must meet any 2 of the below:				or must meet both of the below plus 90% of Current ADT	
	Population Service*	Land Use Service	Spacing	Current ADT		
≥43	Connect places: 50,000+ to 50,000+	Provide access to major recreation areas	Maximum 30 miles between Principal Arterials	≥6,000	None	2.0% to 4.0% statewide
<43	5,000–49,999 to 50,000+			≥2,000		
Rural Minor Arterial (RMA)						
≥43	Connect places: 1,000–4,999 to 50,000+	Serve all traffic generating activities with an annual visitation of ≥300,000, if not served by a principal arterial.	Maximum 30 miles between Arterials	≥2,000	1. Alternate population connection 2. Major river crossing or Restrictive topography	4.0% to 8.0% statewide
<43	5,000–49,999 to 5,000–49,999 1,000–4,999 to 50,000+ 1,000–4,999 to 5,000–49,999 or to higher function route			≥1,000		

* A place is considered served by a principal arterial, if the principal arterial either penetrates its boundary or comes within ten (10) miles of the center of the place and penetrating service is provided by a minor arterial.

* A place is considered served by a minor arterial, if the minor arterial either penetrates its boundary or comes within two (2) miles of the center of the place and penetrating service is provided by a major collector.

Chart B-1 - Rural Major Collector

Rural Major Collector (RMAC)*						
County Population Density (Rural)	Basic Criteria				Supplemental Criteria	Desirable Mileage Percent of System
	Must meet any 2 of the below or the Parenthetical Current ADT Alone				or must meet 2 of the below plus 90% of Current ADT	
	Population Service** (served if within a ½ mile of a place)	Land Use Service	Spacing	Current ADT		
≥43	Connect places: 1,000–4,999 to 1,000–4,999 500–999 to 50,000+ 500–999 to 5,000–49,999 500–999 to 1,000–4,999 500-999 to 500-999	Land Use Service Index ≥16	Maximum 10 miles between Major Collectors or Higher Function Routes	≥1,000 (≥4,000)***	1. Alternate population connection 2. Parallels a principal arterial 3. Interchanges with a freeway 4. Major river crossing 5. Restrictive topography	5.0% to 18.0% countywide
<43	100–499 to 50,000+ 100–499 to 5,000–49,999 100–499 to 1,000–4,999 100-499 to 500–999 or to higher function route	Land Use Service Index ≥12		≥400 (≥1,600)***		

* Loop routes and stub ended routes less than five (5) miles long and meeting the basic criteria for a major collector should be limited to a minor collector classification.

An exception is allowed for a stub-end or loop serving a State park.

** A place is considered served by a major collector, if the major collector comes within a ½ mile of the center of the place.

*** The highway segment must be a minimum of a ½ mile long.

Chart B-2 - Rural Minor Collector and Local Road

Rural Minor Collector (RMIC)						
County Population Density (Rural)	Basic Criteria				Supplemental Criteria	Desirable Mileage Percent of System
	Must meet any 2 of the below or the Parenthetical Current ADT Alone				or must meet 2 of the below plus 90% of Current ADT	
	Population Service*	Land Use Service (served if within ½ mile of a place)	Spacing	Current ADT		
≥43	Connect places: 100–999 to 100–999 50–99 to 50,000+ 50–99 to 5,000-49,999	Land Use Service Index ≥8	Maximum 10 miles between Minor Collectors or Higher Function Route	≥400 (≥1,600)**	1. Alternate population connection. 2. Parallels a principal arterial 3. Interchanges with a freeway 4. Major river crossing 5. Restrictive topography	5.0% to 10.0% countywide
<43	50–99 to 1,000–4,999 50–99 to 500–999 50–99 to 100-499 or to higher function route	Land Use Service Index ≥5		≥200 (≥800)**		
Rural Local Road (RLOC)						
All public roads not classified as arterials or collectors.						65.0% to 75.0% countywide

*A place is considered served by a minor collector, if the minor collector comes within one-half (½) mile of the center of the place.

** The highway segment must be a minimum of one-half (½) mile long.