

**CITY OF FOUNTAIN - TYPICAL GEOMETRIC STREET DESIGN SECTIONS**

Jan. 2009

Classifications	Description	Pavement Width Ft.	Qty	Median/Left Turn Lane Width Ft.	Qty	Travel Lane Widths Ft.	Qty	Bike Lane Width Ft.	Qty	Parking Lane Width Ft.	Qty	Auxillary Lane Width Ft.
Industrial Commercial	4-Lane + Bike	54			2	11.0	2	6.0				
	3-Lane + Parking	50	1	10.0	2	11.0			2	9.0		
	2-Lane + Parking	40			2	11.0			2	9.0		
Expressway	6-Lane + Median + EPL+ Trail	96 + Median	1	28	6	12.0	1	Detached 8' to 10'	2	4.0 Inside 2 8.0 Outside	Yes	As Needed
	4-Lane + Median + EPL + Trail	72 + Median	1	28	4	12.0	1	Detached 8' to 10'	2	4.0 Inside 2 8.0 Outside	Yes	As Needed
Community Arterial	4-Lane + Median + Bike	72	1	14.0	2	12.0	2	6.0				
	2-Lane + Median + Bike	50	1	14.0	2	12.0	2	6.0				
Community Collector	4-Lane + Bike	56			4	11.0	2	6.0				
	2-Lane + Median + Bike	44	1	12.0	2	10.0	2	6.0				
Minor Residential Collector	2-Lane + Median+ Parking	44	1	10.0	2	9.0			2	8.0		
	2-Lane + Bike + Parking	44			2	10.0	2	4.0	2	8.0		
	2-Lane + Parking	36			2	10.0			2	8.0		
Residential (Urban)	2-Lane with Vertical Curb	32			2	8.0	2	8.0				
	2-Lane with Ramp Curb	31			2	8.0	2	7.5				
	2-Lane with Parking 1 Side	26			2	9.0	1	8.0				
	2-Lane with No Parking	20			2	10.0						
Residential (Rural)	2-Lane with 5' Paved Shoulder	28			2	9.0			2	5.0 + 4' Road Base Shoulder		
	2-Lane with 4' Paved Shoulder	28			2	10.0			2	4.0 + 4' Road Base Shoulder		

Note: See Street Design Standards Chart for curb, gutter, sidewalk and ROW design details.