

Figure 1
STREET SECTIONS
FOR REFERENCE ONLY

LOCAL STREETS

Please refer to Section 7207 in the Policy Manual for the criteria and standards related to each street section.

Road/RW	Walk to P/L	Walk	Curb	Park Lane	Thru Lane	Thru Lane	Park Lane	Curb	Walk	Walk to P/L
Standard Local										
36/50	2	5	.5	8	9.5	9.5	8	.5	5	2
Reduced Width Local (1)										
33/50	3.5	5	.5	7	9	9	7	.5	5	3.5
Reduced Width Local (2)										
29/42	1.5	5	.5	-	10	10	8	.5	5	1.5
Minor Urban										
24/28	2	5 in easement	.5	-	11.5	11.5	-	.5	5 in easement	2
Standard Rural (1-5 acres)										
30/52	11 with swale	none	2 concrete ribbon	-	13	13	-	2 concrete ribbon	none	11 with swale
Standard Rural (+5 acres)										
24/50	10 with borrow ditch	none	3 gravel shoulder	-	12	12	-	3 gravel shoulder	none	10 with borrow ditch

1. All dimensions are in feet.
2. Street sections less than 36-feet wide require approval by the appropriate fire department.
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COMMERCIAL/INDUSTRIAL

Please refer to Section 7208 and 7209 in the Policy Manual for the criteria and standards related to each street section.

Road / R/W	Walk to P/L	Walk	Curb	Bike Lane or Parking	Outside Lane	Turn lane	Outside lane	Bike Lane or Parking	Curb	Walk	Walk to P/L
2-lane Commercial w/parking											
36/50	2	5	.5	7.5 Parking	10	-	10	7.5 Parking	.5	5	2
3-lane Commercial											
40/54	2	5	.5	-	13	13	13	-	.5	5	2
3-lane Commercial w/bike lanes											
46/60	2	5	.5	6	11	11	11	6	.5	5	2
3-lane Industrial											
40/54	2	5	.5	-	13	13	13	-	.5	5	2
3-lane Industrial w/parking											
52/66	2	5	.5	7.5 Parking	12	12	12	7.5 Parking	.5	5	2

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COLLECTORS

Please refer to Section 7206 in the Policy Manual for the criteria and standards related to each street section.

Road / RW	Walk to P/L	Walk	Planter	Curb	Bike Lane	Outside Lane	Turn lane	Outside lane	Bike Lane	Curb	Planter	Walk	Walk to P/L
3-lane Collector w/bike lanes													
46/70	1	5	6	.5	6	11	11	11	6	.5	6	5	1
2-lane Collector w/bike lanes													
36/60	1	5	6	.5	6	-	11	11	6	.5	6	5	2

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MINOR ARTERIAL

Please refer to Section 7205 in the Policy Manual for the criteria and standards related to each street section.

3-LANE MINOR ARTERIAL

Road / R/W	Walk to P/L	Walk	Planter	Curb	Bike Lane	Outside Lane	Turn lane	Outside lane	Bike Lane	Curb	Planter	Walk	Walk to P/L
3-Lane Minor Arterial													
50/74	1	5	6	.5	6.5	12	12	12	6.5	.5	6	5	1

4-LANE MINOR ARTERIAL

Road / R/W	Walk to P.L	Walk	Planter	Curb	Bike Lane	Outside Lane	Thru Lane	Thru Lane	Outside Lane	Bike Lane	Curb	Planter	Walk	Walk to P/L
4-Lane Minor Arterial														
60/84	1	5	6	.5	6.5	11.5	11.5	11.5	11.5	6.5	.5	6	5	1

5 LANE MINOR ARTERIAL

Road / R/W	Walk to P/L	Walk	Planter	Curb	Bike Lane	Outside lane	Thru Lane	Turn Lane	Thru Lane	Outside Lane	Bike Lane	Curb	Planter	Walk	Walk to P/L
5-Lane Minor Arterial															
72/96	1	5	6	.5	6.5	11.5	11.5	12	11.5	11.5	6.5	.5	6	5	1

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PRINCIPAL ARTERIAL

Please refer to Section 7205 in the Policy Manual for the criteria and standards related to each street section.

5 LANE PRINCIPAL ARTERIAL

Road / R/W	Walk to P/L	Walk	Planter	Curb	Safety Shoulders	Outside lane	Thru Lane	Turn Lane	Thru Lane	Outside Lane	Safety Shoulder	Curb	Planter	Walk	Walk to P/L
5-Lane Principal Arterial															
72/96	1	5	6	.5	5.5	12	12	12	12	12	5.5	.5	6	5	1

7 LANE PRINCIPAL ARTERIAL

Road / R/W	Walk to P/L	Walk	Planter	Curb	Safety Shoulder	Outside Lane	Thru Lane	Thru Lane	Turn lane	Thru Lane	Thru Lane	Outside lane	Safety Shoulder	Curb	Planter	Walk	Walk to P.L
7-Lane Principal Arterial																	
96/120	1	5	6	.5	5.5	12	12	12	12	12	12	12	5.5	.5	6	5	1

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Figure 2

STREET DESIGN GUIDELINES

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Sections 7205, 7206 and 7207 – Please refer to the Policy Manual for the criteria and standards related to each section.

Description	Local Street Section 7207	Collector Street Section 7206	Arterial Street Section 7205
Standard Right-of-Way Width	50'	50' – 70'	70' – 120'
Standard Street Section	36'	46'	46' – 96'
Curb Type	Vertical or Rolled	Vertical	Vertical
Sidewalk Width	5'	5' detached	5' detached
Stopping Sight Distance for Vertical/Horizontal Curves	150'	200'	Refer to AASHTO
Minimum/Maximum Profile Grade	0.4% - 10%	0.4% - 10%	0.4% - 10%
Minimum Centerline Radius of Curves	100'	180'	Refer to AASHTO
Design Speed	25 MPH	35 MPH or less Refer to LSDG	Refer to LSDG
Tangent Length Between Curves	50'	100'	Refer to AASHTO
Tangent Length Approaching Intersection	150'	200'	360'
Traffic Index	6	8	case-by-case

AASHTO = *American Association of State Highway and Transportation Officials*

LSDG = *Livable Streets Design Guideline (ACHD)*

Figure 3

