

## URBAN COUNTY STREET STANDARDS AND SPECIFICATIONS

	Local Street	Industrial Local	Industrial Collector	Minor Collector	Major Collector	Minor Arterial	Major Arterial
Typical ADT (Average Daily Traffic)	0 - 2,000	0 - 3,000	2,750 - 7,000	1,500 - 4,000	3,500 - 12,000	5,000 - 15,000	>12,000
Minimum Design Speed ⑥	25	25	35	35	45	45	50
Number of Travel Lanes	2	2	3	2	3	3	5
Through Lane Width	10'	11'	12'	11'	11'	11'	11'
Turn Lane/ Median Width	No	No	14'	No	14'	14'	14'
Bike Lanes/ Shoulders ①	No	5'	6'	5'	6'	6'	6'
On-Street Parking Width	Both Sides, 5'	No	No	One Side, 8'	No	No	No
Pavement Width	30'	32'	50'	40'	48'	48'	70'
Sidewalk Width	5'	No	No	5 - 7' ②	5 - 7' ②	5 - 7' ②	5 - 7' ②
Landscape Strip Width ③	7'	None	None	7'	7'	7'	7'
Minimum Right-of-Way Width ④	45'	74'	74'	55'	63'	63'	85'
Minimum Access Spacing ⑤	35' ⑦	35' ⑦	200'	150'	250'	250'	300'
Surface Type	AC	AC	AC	AC	AC	AC	AC
Minimum Stopping Sight Distance	200'	240'	240'	315'	315'	315'	350'-0"
Applicable Specifications	⑧	⑧	⑧	⑧	⑧	⑧	⑧

**GENERAL NOTES:**

1. Whenever any street or road is created or upgraded within the UGB or ½ mile of any incorporated city, the policy outlined in the goal and policy section of the TSP with respect to the Urban Growth Management Agreement will apply.
2. The urban roadway standard for the corresponding functional classification may be built if the County Engineer determines that the urban standard is more appropriate for the road section.

AC = Asphaltic Concrete Pavement: The asphaltic concrete mixture in the pavement may be either hot-mix or warm-mix and shall conform to Jackson County standards.

- ① Bike lane width should be measured from the edge of the concrete pan per AASHTO Guide for Development of Bicycle Facilities.
- ② Design for maximum width unless approved by the Department Director.
- ③ Landscape strips are permitted only with agreement that the adjacent property owner will maintain.
- ④ ROW width depends on sidewalk width, inclusion of landscape strip, and inclusion of on-street parking where permitted.
- ⑤ Lower spacing may be allowed when supported by a traffic study and approved by the Department Director, or when no other public road access is possible.
- ⑥ Minimum Design Speed unless approved by the Department Director.
- ⑦ Applies to spacing between street intersections and driveways. No minimum standard between driveways.
- ⑧ Oregon Department of Transportation "Standard Specifications for Highway Construction" and Jackson County Supplemental Standard Specifications and "Special Provisions" applicable to the project.

JACKSON COUNTY ROADS

MIKE KUNTZ, P.E.  
COUNTY ENGINEER

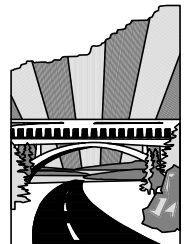
Date	By	Revision

### JCRD-521: URBAN COUNTY ROADWAY SPECIFICATIONS

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OCT 2017

NO SCALE



**JACKSON  
COUNTY**  
*Roads*