

ILLINOIS HIGHWAY INFORMATION SYSTEM

ROADWAY INFORMATION AND PROCEDURE MANUAL

ITEM NAME LANES WIDTH					ITEM NO. 16A
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ENTERED BY	STATE	NON- STATE	HPMS	MUNI	EFFECTIVE DATE
District Program Development	YES	YES	YES	OPT	7/1/2014
UPDATE	GIS NAME				DATABASE NAME
Lanes	LN_WTH				LaneWidth

DESCRIPTION AND PURPOSE OF ITEM

This item indicates the prevailing lane width for through-traffic lanes.

This information is used to calculate capacity and for special studies.

This item can be obtained from construction plans or, if plans are unavailable, field review. If in question, contact the district Bureau of Program Development.

Note: This item can be entered into IRIS specific to the "With" and "Against" direction of travel or as a "Centerline" average.

CODE AND SCREEN ENTRY INSTRUCTIONS

A 2-digit number, right justified.

Enter appropriate number. If the through-traffic lanes are not uniform in width, record the average width.

Round dimension measurements down to the nearest foot. Widths are measured at right angles to the centerline of the road.

If no pavement markings exist, record a reasonable width based on the actual width used by through traffic. Do not include parking lanes.

For paved highways, lane width is measured for pavement that is capable of supporting through traffic. Ignore edge-line markings as these do not indicate lane width limits. Referring to construction plans is the only way to determine this width.

Example

Description

0	Not reported
7	Minimum lane width
12	All through-traffic lanes are 12 ft wide
11	One through-traffic lane is 10 ft wide, the other 12 ft
10	One through-traffic lane is 10 ft wide, the other 11 ft

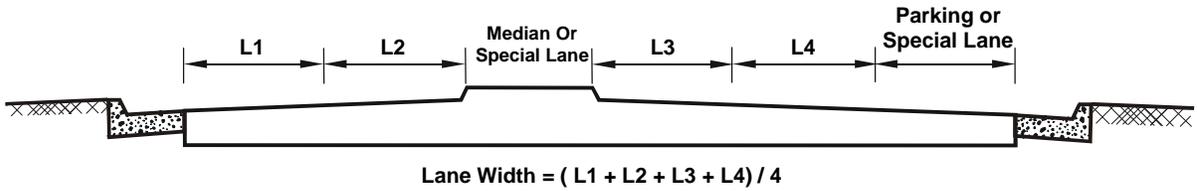
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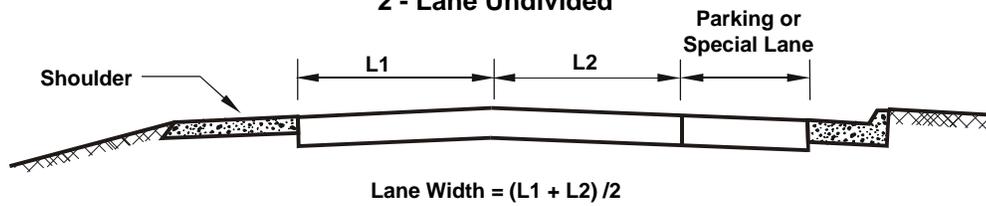
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4 - Lane Divided



2 - Lane Undivided



2 - Lane Aggregate

