

**STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
WISCONSIN INFORMATION SYSTEM FOR LOCAL ROADS
Inventory Listing User Guide**

Certification Year
DISTRICT #

1	2																																
ROAD NAME	ROAD LENGTH																																
ALEX CT.	0.10																																
3	4	5	6	7	8			9	10		11		12		13		14		15	16	17	18	19	20	21	22	23	24	25	26			
AT RD/ST (OFFSET)	TO RD/ST	LENGTH MILES (FEET)	OW	L	SURFACE			P	CURB		SHOULDER		MEDIAN		ADT		ROW		FC	RC	SC	O	U/A	NHS	H	AC	ALN		INV	PVT		SW	
WEST RD. (.02)	ELM ST.	0.08	N	2	65	22	1980	4	0	0	102	102			E	000350	1995	E	66	30	5		4	000	NON		00			1995	9	2001	0

1 ROAD NAME = Name on street sign in field *ALEX CT.*
2 ROAD LENGTH = Total length of roadway *0.10*

3 AT RD/ST = STARTING INTERSECTION
 (OFFSET) = DISTANCE FROM
 STARTING ROAD

4 TO RD/ST = RD TRAVELING TOWARD
5 LENGTH = LENGTH OF SEGMENT

6 OW = ONE WAY
7 L = # OF LANES

SURFACE
8 TYPE = SURFACE TYPE
 WD = SURFACE WIDTH
 YR = SURFACE YEAR

9 P = PARKING

CURB
10 LT = LEFT CURB TYPE
 RT = RIGHT CURB TYPE

SHOULDER
11 LT = LEFT SHOULDER TYPE + WIDTH
 RT = RIGHT SHOULDER TYPE + WIDTH

MEDIAN
12 TYPE = MEDIAN TYPE
 WD = MEDIAN WIDTH

13 ADT I = AVERAGE DAILY TRAFFIC INDICATOR
 CNT = AVERAGE DAILY TRAFFIC COUNT
 YR = YEAR OF COUNT

14 ROW I = RIGHT OF WAY INDICATOR
 W = RIGHT OF WAY WIDTH

15 FC = FUNCTIONAL CLASS

16 RC = ROAD CATEGORY

17 SC = SUBROAD CATEGORY

18 O = OWNER AGENCY

19 U/A = FEDERAL URBAN AREA CODES

20 NHS = NATIONAL HIGHWAY SYSTEM INDICATOR

21 H = HPMS SAMPLE TYPE

22 AC = ACCESS CONTROL

ALN (optional)
23 H = HORIZONTAL ALIGNMENT
 V = VERTICAL ALIGNMENT

24 INV YR = INVENTORY YEAR
PVT

25 R = PAVEMENT RATING
 YR = RATING YEAR

26 SW (opt) = SIDEWALK

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ALL MEASUREMENTS ARE TO THE NEAREST FOOT

Roadway with no curb is measured from edge of pavement to edge of pavement.

Roadway with curb and gutter is measured from face of curb to face of curb.

Roadway with mountable curb and gutter is measured from gutter line to gutter line.

Shoulder is measured from edge of pavement to the down slope of the ditch.

Number of lanes is determined by the width of the roadway minus the parking lanes (minimum parking lane is 8 feet).

The minimum width for a two lane road with no parking is 16 feet. If there are more than 2 lanes - painting lane lines are required.

SURFACE TYPE CODES

- 20 = WATERWAY
- 25=UNIMPROVED ROAD
- 30=GRADED & DRAINED EARTH ROAD
- 35=GRAVEL ROAD (NOT OIL & GRAVEL)
- 40 = <1" WEARING SURFACE
- 45 = COLD MIX ASPHALT PAVEMENT (CMAC) ON CONCRETE
- 50=COLD MIX RESURF ON ASPHALT PVTM SURFACE + BASE <7"
- 52= COLD MIX RESURF ON ASPHALT PVTM SURFACE + BASE >7"
- 55=CMAC SURFACE + BASE <7"
- 57=CMAS SURFACE + BASE >7"
- 60 HOT MIX ASPHALT PAVEMENT (HMAC) ON CONCRETE (PCC)
- 65=HOT MIX RESURFACING (OVERLAY) ON ASPHALT PAVEMENT
- 70=HMAC
- 75= PCC
- 80= BRICK OR BLOCK PAVEMENT

MEDIAN CODES

- 0=NONE
- 1=CLEAR PAVED, 4' WIDE OR MORE
- 2=CLEAR GRASS WITH OCCASIONAL SHRUBS
- 3=FENCED, NOT "CLASS A" BARRIER
- 4=RUMBLE STRIP - PC CONCRETE
- 5=RUMBLE STRIP - BITUMINOUS
- 6=CONCRETE BARRIER/S/F <=42" HIGH
- 7=CONCRETE BARRIER/S/F >42" HIGH
- 8=CONCRETE BARRIER/D/F <=42"HIGH
- 9=CONCRETE BARRIER/D/F > 42" HIGH
- 10= GUARD RAIL
- 11= BARRIER CURB
- 12=MOUNTABLE CURB
- 13=SHRUBS AND OR TREES
- 14= CONTINUOUS MEDIAN LEFT TURN
- 15= INTERCHANGE (MORE THAN 99 FEET)

SHOULDER CODES

- 0 = NONE
- 1= GRASS
- 2=GRAVEL
- 3=PAVED

CURB CODES

- 0 = NONE
- 1=STANDARD
- 2-=MOUNTABLE

PARKING CODES

- 0 = NONE
- 1=RIGHT SIDE
- 2=LEFT SIDE
- 3=BOTH SIDES
- 4=RURAL

SIDEWALK CODES (OPTIONAL)

- 0 = NONE
- 1=RIGHT SIDE
- 2=LEFT SIDE
- 3=BOTH SIDES

INDICATORS:

- A = ACTUAL
- E = ESTIMATED