

**Table 10
YEAR 2015 CONDITIONS: ROADWAY LEVELS-OF-SERVICE**

No	Roadway Segment	Capacity Configuration	No. of Lanes	UVAP Threshold for Acceptable LOS	HCM Threshold for Acceptable LOS	Average Daily Traffic (ADT) Volumes	UVAP Level of Service	HCM Level of Service
1	Bush St. - Ukiah City Limits to Feed Lot Ln.	Minor Collector	2	12,100	10,500	3,620	B	A
2	Despina Dr. - Ukiah City Limits to Lovers Ln.	Minor Collector	2	12,100	10,500	740	A	A
3	East Side Calpella Rd. - Area Plan Northern Bndry to Moore Ave.	Major Collector	2	12,100	10,500	3,020	B	A
4	East Side Calpella Rd. - Moore Ave to Lake Mendocino Dr.	Minor Collector	2	12,100	10,500	800	A	A
5	East Side Rd. - Area Plan Southern Bndry to Howell Creek Rd.	Major Collector	2	12,100	13,500	1,140	A	A
6	East Side Rd. - Howell Creek Rd. to Knob Hill Rd.	Major Collector	2	12,100	13,500	1,520	A	A
7	Fircrest Dr. - South Dora St. to South State St.	Minor Collector	2	12,100	10,500	740	A	A
8	Hensley Creek Rd. - CR 225A to North State St.	Local Connector	2	12,100	10,500	4,390	B	A
9	Knob Hill Rd. - Watson Rd. to Sanford Ranch Rd.	Minor Collector	2	12,100	10,500	1,300	A	A
10	Lake Mendocino Dr. - North State St. to East Side Calpella Rd.	Minor Collector	2	12,100	10,500	5,570	C	A
11	Lovers Ln. - Area Plan Western Bndry to Despina Dr.	Minor Collector	2	12,100	10,500	110	A	A
12	Marina Dr. - East Side Calpella Rd. to SR 20	Local Connector	2	12,100	10,500	280	A	A
13	Mill Creek Rd. - East Side Rd. to Area Plan Eastern Bndry.	Minor Collector	2	12,100	10,500	1,220	A	A
14	Moore Ave. - US 101 to East Side Calpella Rd.	Major Collector	2	12,100	10,500	4,420	B	A
15	N. State St. – Highway 101 to Lake Mendocino Dr.	Major Collector	2	12,100	13,500	15,820	F	F
16	North State St. - Lake Mendocino Dr. to Moore Ave.	Major Collector	2	12,100	13,500	6,600	C	A
17	Oak Knoll Rd. - Oak Court Rd. to South State St.	Local Connector	2	12,100	10,500	1,480	A	A
18	Orr Springs Rd. - Area Plan West Bndry to N. State St.	Minor Collector	2	12,100	10,500	3,250	B	A
19	Redemeyer Rd. - Vichy Springs Rd. to El Dorado Rd.	Minor Collector	2	12,100	10,500	2,670	A	A
20	Sanford Ranch Rd. - Talmage Rd. to Knob Hill Rd.	Minor Collector	2	12,100	10,500	1,380	A	A
21	South Dora St. - Fircrest Dr. to Oak Court Rd.	Minor Collector	2	12,100	10,500	1,420	A	A
22	South Dora St. - Ukiah City Limits to Fircrest Dr.	Minor Collector	2	12,100	10,500	2,250	A	A
23	South State St. - Ukiah City Limits to SR 253	Major Collector	2	12,100	13,500	10,180	D	A
24	SR 20 - US 101 to East Side Calpella Rd.	Arterial	4	27,000	37,200	12,660	A	A

Table 10 - continued
YEAR 2015 CONDITIONS: ROADWAY LEVELS-OF-SERVICE

No	Roadway Segment	Capacity Configuration	No. of Lanes	UVAP Threshold for Acceptable LOS	HCM Threshold for Acceptable LOS	Average Daily Traffic (ADT) Volumes	UVAP Level of Service	HCM Level of Service
25	SR 222 - Ukiah City Limits to East Side Rd.	Major Collector	2	12,100	13,500	TAB 8,620	C	A
YEAR 2015 CONDITIO NS: ROADWA Y LEVELS- OF-								
26	SR 253 – S. State St. to Area Plan Western Boundary	Connector	2	12,100	10,500	3,700	B	A
27	Vichy Springs Rd. - Redemeyer Rd. to Area Plan Eastern Bndry	Local Connector	2	12,100	10,500	900	A	A
28	Vichy Springs Rd. - Ukiah City Limits to Watson Rd.	Major Collector	2	12,100	13,500	5,210	B	A
29	Vichy Springs Rd. - Watson Rd. to Redemeyer Rd.	Minor Collector	2	12,100	10,500	3,480	B	A
30	Watson Rd. - Knob Hill Rd. to Vichy Springs Rd.	Minor Collector	2	12,100	10,500	1,620	A	A
31	Lake Mendocino Drive- US 101 to North State St.	Minor Collector	2	12,100	13,500	10,580	D	C
32	US 101 - Area Plan Southern Bndry to Burke Hill Dr.	Freeway	4	27,000	74,000	18,700	B	A
33	US 101 - Burke Hill Dr. to Fracchia Ln.	Freeway	4	27,000	74,000	18,200	A	A
34	US 101 - Fracchia Ln. to State St.	Freeway	4	27,000	74,000	18,500	B	A
35	US 101- State St. to Talmage Rd.	Freeway	4	27,000	74,000	25,700	D	A
36	US 101 - Talmage Rd. to E. Gobbi St.	Freeway	4	27,000	74,000	30,600	F	B
37	US 101 - E. Gobbi St. to Vichy Springs Rd.	Freeway	4	27,000	74,000	32,200	F	B
38	US 101 - Vichy Springs Rd. to N. State St.	Freeway	4	27,000	74,000	37,900	F	B
39	US 101 - N. State St. to Lake Mendocino Dr.	Freeway	4	27,000	74,000	38,200	F	B
40	US 101- Lake Mendocino Dr. to Moore Ave.	Freeway	4	27,000	74,000	35,700	F	B
41	US 101 - Moore Ave. to SR 20	Freeway	4	27,000	74,000	27,700	E	A
42	US 101 - SR 20 to West Rd.	Freeway	4	27,000	74,000	25,700	D	A

Table 10 - continued
YEAR 2015 CONDITIONS: ROADWAY LEVELS-OF-SERVICE

No	Roadway Segment	Capacity Configuration	No. of Lanes	UVAP Threshold for Acceptable LOS	HCM Threshold for Acceptable LOS	Average Daily Traffic (ADT) Volumes	UVAP Level of Service	HCM Level of Service
43	US 101 - N/O West Rd.	Freeway	4	27,000	74,000	20,200	B	A

Notes: HCM = Highway Capacity Manual. Italicized entries (LOS) indicate roadway segments operating at acceptable HCM based LOS but not within acceptable UVAP based LOS.

Bolded entries (LOS) indicate roadway segments operating at unacceptable LOS based on both HCM and UVAP LOS thresholds.

**Table 11
YEAR 2025 CONDITIONS: ROADWAY LEVELS-OF-SERVICE**

No	Roadway Segment	Capacity Configuration	No. of Lanes	UVAP Threshold for Acceptable LOS	HCM Threshold for Acceptable LOS	Average Daily Traffic (ADT) Volumes	UVAP Level of Service	HCM Level of Service
1	Bush St. - Ukiah City Limits to Feed Lot Ln.	Minor Collector	2	12,100	10,500	3,760	B	A
2	Despina Dr. - Ukiah City Limits to Lovers Ln.	Minor Collector	2	12,100	10,500	750	A	A
3	East Side Calpella Rd. - Area Plan Northern Bndry to Moore Ave.	Major Collector	2	12,100	10,500	3,990	B	A
4	East Side Calpella Rd. - Moore Ave to Lake Mendocino Dr.	Minor Collector	2	12,100	10,500	950	A	A
5	East Side Rd. - Area Plan Southern Bndry to Howell Creek Rd.	Major Collector	2	12,100	13,500	1,290	A	A
6	East Side Rd. - Howell Creek Rd. to Knob Hill Rd.	Major Collector	2	12,100	13,500	1,720	A	A
7	Fircrest Dr. - South Dora St. to South State St.	Minor Collector	2	12,100	10,500	830	A	A
8	Hensley Creek Rd. - CR 225A to North State St.	Local Connector	2	12,100	10,500	4,450	B	A
9	Knob Hill Rd. - Watson Rd. to Sanford Ranch Rd.	Minor Collector	2	12,100	10,500	1,450	A	A
10	Lake Mendocino Dr. - N. State St. to East Side Calpella Rd.	Minor Collector	2	12,100	10,500	6,290	C	B
11	Lovers Ln. - Area Plan Western Bndry to Despina Dr.	Minor Collector	2	12,100	10,500	110	A	A
12	Marina Dr. - East Side Calpella Rd. to SR 20	Local Connector	2	12,100	10,500	370	A	A
13	Mill Creek Rd. - East Side Rd. to Area Plan Eastern Bndry.	Minor Collector	2	12,100	10,500	1,380	A	A
14	Moore Ave - US 101 to East Side Calpella Rd.	Major Collector	2	12,100	10,500	5,430	B	A
15	North State St. - Highway 101 to Lake Mendocino Dr.	Major Collector	2	12,100	13,500	17,430	F	F
16	North State St. - Lake Mendocino Dr. to Moore Ave.	Major Collector	2	12,100	13,500	7,400	C	A
17	Oak Knoll Rd. - Oak Court Rd. to South State St.	Local Connector	2	12,100	10,500	1,900	A	A
18	Orr Springs Rd. - Area Plan Western Bndry to North State St.	Minor Collector	2	12,100	10,500	3,300	B	A
19	Redemeyer Rd. - Vichy Springs Rd. to El Dorado Rd.	Minor Collector	2	12,100	10,500	2,790	B	A
20	Sanford Ranch Rd. - Talmage Rd. to Knob Hill Rd.	Minor Collector	2	12,100	10,500	1,390	A	A
21	South Dora St. - Fircrest Dr. to Oak Court Rd.	Minor Collector	2	12,100	10,500	1,860	A	A
22	South Dora St. - Ukiah City Limits to Fircrest Dr.	Minor Collector	2	12,100	10,500	2,730	B	A
23	South State St. - Ukiah City Limits to SR 253	Major Collector	2	12,100	13,500	12,330	E	D
24	SR 20 - US 101 to East Side Calpella Rd.	Arterial	4	27,000	37,200	12,870	A	A
25	SR 222 - Ukiah City Limits to East Side Rd.	Major Collector	2	12,100	13,500	9,420	D	B

No	Roadway Segment	Capacity Configuration	No. of Lanes	UVAP Threshold for Acceptable LOS	HCM Threshold for Acceptable LOS	Average Daily Traffic (ADT) Volumes	UVAP Level of Service	HCM Level of Service
26	SR 253 - South State St. to Area Plan Western Boundary	Connector	2	12,100	10,500	5,880	C	A

Table 11- continued
YEAR 2025 CONDITIONS: ROADWAY LEVELS-OF-SERVICE

27	Vichy Springs Rd. - Redemeyer Rd. to Area Plan Eastern Bndry	Local Connector	2	12,100	10,500	940	A	A
28	Vichy Springs Rd. - Ukiah City Limits to Watson Rd.	Major Collector	2	12,100	13,500	5,610	C	A
29	Vichy Springs Rd. - Watson Rd. to Redemeyer Rd.	Minor Collector	2	12,100	10,500	3,620	B	A
30	Watson Rd. - Knob Hill Rd. to Vichy Springs Rd.	Minor Collector	2	12,100	10,500	1,850	A	A
31	Lake Mendocino Dr. - US 101 to North State St.	Minor Collector	2	12,100	13,500	11,240	D	C
32	US 101 - Area Plan Southern Bndry to Burke Hill Dr.	Freeway	4	27,000	74,000	21,400	C	A
33	US 101 - Burke Hill Dr. to Fracchia Ln.	Freeway	4	27,000	74,000	20,500	B	A
34	US 101 - Fracchia Ln. to State St.	Freeway	4	27,000	74,000	20,900	B	A
35	US 101 - State St. to Talmage Rd.	Freeway	4	27,000	74,000	30,900	F	A
36	US 101 - Talmage Rd. to E. Gobbi St.	Freeway	4	27,000	74,000	35,000	F	B
37	US 101 - E. Gobbi St. to Vichy Springs Rd.	Freeway	4	27,000	74,000	36,200	F	B
38	US 101 - Vichy Springs Rd. to N. State St.	Freeway	4	27,000	74,000	42,300	F	B
39	US 101 - N. State St. to West Lake Rd.	Freeway	4	27,000	74,000	42,400	F	B
40	US 101 - Lake Mendocino Dr. to Moore Ave.	Freeway	4	27,000	74,000	38,900	F	B
41	US 101 - Moore Ave. to SR 20	Freeway	4	27,000	74,000	29,700	E	A
42	US 101 - SR 20 to West Rd.	Freeway	4	27,000	74,000	28,300	E	A
43	US 101 - N/O West Rd.	Freeway	4	27,000	74,000	23,100	C	A

Notes: HCM = Highway Capacity Manual. *Italicized entries (LOS) indicate roadway segments operating at acceptable HCM based LOS but not within acceptable UVAP based LOS.*

Bolded entries indicate roadway segments operating at unacceptable LOS based on both HCM and UVAP LOS thresholds.