Appendix B: Description of Study Area Roadways (Counts of Average Daily Traffic were obtained between 1991 and 1993)

Facility	Size	Average Daily Traffic	Comments
Highways			
Redwood Highway (Highway 199)	4 lanes	11,000 (Dawn Dr. to Allen Creek Rd.), 28,000 (Allen Creek Rd to Highway 238), 19,000 (Highway 238 to Parkdale Dr.)	Operates as one-way couplet through downtown (6th Street and 7th Street)
Rogue River Highway (State Route 99)	2 lanes, 3 lanes (Maple to Hamilton)	18,500 (Redwood Highway and Cloverlawn Dr.), 11,800 (Cloverlawn Dr. and Fruitdale Dr.), 9,500 (Fruitdale Dr. to Peckerwood Lane)	
Jacksonville Highway (State Route 238)	5 lanes (Redwood Hwy. to New Hope) then 2 lanes	17,200 (Redwood Hwy., to New Hope Rd.), 10,700 south of New Hope Rd.	
Arterial Streets			
A Street - extends from Dimmick to Foothill Blvd.	2 lanes	4,900 (Grants St. to 4th St.), 6,700 (just east of 4th Street), 11,100 (between 8th and 9th Street.)	Pavement width 36 feet, right of way generally 60 feet
Allen Creek Rd - extends from Denton Trail to Redwood Ave.	2 lanes	1,700	Pavement width of 22 feet, in 60 foot right of way
Agness Avenue - extends south from Fairview Ave./Foothill Blvd. to RailTex Tracks	2 lanes	4,800	50 feet right of way
Bridge Street - extends from 4th St. to Lincoln Rd.	2 lanes	4,600 (Lincoln Ln. to Way Spruce St.), 7,500 Way Spruce St. to Oak St.), 11,100 east of Oak	Pavement width of 44 feet, varying right of way up to 60 feet
Dimmick Street - extends from "G" St. to Foundry, and "F" St. to Bellevue Place	2 lanes		Discontinuous facility at RR tracks, varying pavement width in 60 foot right of way

Facility	Size	Average Daily Traffic	Comments
Dowell Road - extends from Leonard Road to Arnold Ave.	2 lanes	1,500	22 foot pavement with right of way of 40-60 feet s/o Hwy. 199, 48 feet Redwood Hwy. to Redwood Ave.
"E" Street - extends from Grants Pass Parkway to Grant St.	2 lanes	4,000 except for segment between 6th St. and 7th St. which carried 8,400	Part of one-way couplet with "F" St., running west from Grants Pass Parkway to 4th St.
"F" Street - extends from Grant St. to Grants Pass Parkway	2 lanes	1,800 (Dimmick St. to 3rd St.), 4,400 (just east of 3rd St., 6,800 (between 6th and 7th Streets)	Part of one-way couplet with "E" St., running east, 36-40 feet of pavement in 60 foot right of way
"G" Street - extends from Lincoln Rd. to 10th St.	2 lanes	9,900	24 feet of pavement in 60 foot of right of way
Highland Ave extends from Vine St. to Bellevue Pl.	2 lanes	2,500 (Vine St. to Morgan Ln.) 5,800 near Midland Ave., 4,900 (Midland to Bellevue Pl.)	
Lincoln Road - extends from Webster Ln. to Upper River Rd./ "G" St.	2 lanes		20 feet of pavement in 40 foot right of way (wider pavement between Bridge and Webster)
"M" Street - extends from 4th St. to "N" St.	2 lanes	9,000 except for segment between 6th and 9th St. with volumes of 12,000	36-40 feet of pavement in a 60 foot right of way
Oak Street - extends from "G" St. to River Oaks	2 lanes	400	36 foot of pavement in a 60 foot right of way
Redwood Avenue - extends west from Highway 199 beyond edge of study area	2 lanes	4,200 (west of Dowell Rd., 11,400 (Dowell Rd. to Hwy. 199)	22 feet of pavement in 60 foot right of way (wider at Dowell)
Upper River Road - extends from Lincoln Rd. west beyond study area boundary	2 lanes		60 foot right of way
Vine Street - extends west from Morgan Ln. to Highland Ave.	2 lanes		22 feet of pavement in 60 foot right of way
Willow Lane - extends from Wolf Ln. to Leonard Rd.	2 lanes	1,600-2,000	22 feet of pavement in 40 foot right of way

Facility	Size	Average Daily Traffic	Comments
Collector Streets			
Ament Dam Road - extends from Foothill Blvd. to "N" St.	2 lanes		20 feet of pavement in 40 foot right of way
Beacon Drive - extends from RR tracks to Olson Drive, and from Madrone St. to Hillcrest Dr.	2 lanes	8,300 south of Grants Pass Parkway, 7,000 at A St.	Discontinuous street, 36 feet of pavement in 50-60 foot right of way, narrower between Madrone and Hillcrest, (collector from RR tracks to "A" St.)
Cloverlawn Drive - extends south from Rogue River Hwy. beyond southern boundary of study area	2 lanes	4,000 (Alanita Rd to Hamilton Ln.), 600 south of Hamilton Ln.	Pavement of 22-36 feet in right of way of 40-60 feet
D Street - extends west from Foothill Blvd. to Fry St.	2 lanes	5,100 east of Mill St., 3,000 east of 5th St.	30-36 feet of pavement in 50-60 feet of right of way
Darnielle Lane - extends from S. River Road to Redwood Ave.	2 lanes	1,000	pavement of 22-24 feet in 60 foot right of way
Drury Lane - extends from Fruitdale Dr. to Grandview Ave.	2 lanes	1,100	22 feet of pavement in 50 foot right of way
East Park Street - extends from Grants Pass Parkway to Rogue River Hwy.	2 lanes	900 east of Clara Ave. and 300 west of Clara Ave.	22 feet of pavement in 40 foot right of way
Evelyn Street - extends from 2nd St. to 8th St.	2 lanes		30-36 feet of pavement in 40-60 foot right of way
Foothill Boulevard - extends from Agness Ave. to Ament Rd.	2 lanes		36-40 feet of pavement in 50-80 foot right of way
Fruitdale Drive - extends from Jacksonville Hwy. to Rogue River Hwy.	2 lanes	3,200 (Jacksonville Hwy - to Cloverlawn Dr.), 2,600 (Cloverlawn Dr. to Alexander Ln.), 900 (Alexander Ln. to Rogue River Hwy.)	Generally 22 feet of pavement in 60 foot right of way
G.I. Lane - extends west from Harbeck	2 lanes		20 feet of pavement in a 24 foot right of way

Facility	Size	Average Daily Traffic	Comments
Grandview Avenue - extends from Harbeck Rd. to Cloverlawn Dr.	2 lanes	2,300	Pavement width of 20-28 feet in 50 foot right of way
Harbeck Road - extends south from Union Ave. to Highway 238	2 lanes	4,600 (noth of G.I. Lan), 1,500 south to Hwy. 238	24 feet of pavement in 50-60 foot right of way (wider from Union to Grandview)
Hawthorne Ave - extends from Vine St. to Midland Ave.	2 lanes	2,000	30-40 feet of pavement in 45-60 feet of right of way
Hillcrest Drive- extends from Hawthorne Ave. to Sunset Ln.	2 lanes	2,100 except for 6,300 (between 6th and 7th St.)	20-44 feet of pavement in 50-60 feet of right of way
Hubbard Lane - extends from Redwood Ave. to Tipton Rd.	2 lanes	500	22 feet of pavement in 40 foot right of way
J Street - extends from Mill St. to Alder St.	2 lanes	1,600	36-44 feet of pavement in 50-60 foot right of way
Leonard Road - extends west from Dowell Rd.	2 lanes	700	20-22 feet of pavement in a 40 foot right of way
Lower River Road - extends west from Lincoln Ln. To River Bend Ln. becomes Rogue River Loop	2 lanes		22 feet of pavement in 50-60 foot right of way
Manzanita Avenue - extends from Highland to 7th St.	2 lanes	2,200	36 feet of pavement in 60 feet of right of way
Midland Avenue - extends from Highland Ave. to Redwood Hwy./ 7th St.	2 lanes	4,000	50-60 feet of right of way
Mill Street - extends from east D St. to M St.	2 lanes	2,200	22 feet of pavement in 40-50 foot right of way

Facility	Size	Average Daily Traffic	Comments
Morgan Lane - extends from Chandler Ave. to 7th St.	2 lanes	2,100 (Chandler Ave to Washington Blvd., 2,700 (east of Washington Blvd.), 3,700 (between 6th and 7th St.)	22-36 feet of pavement in 50-80 foot right of way
New Hope Road - extends south from Jacksonville Hwy.	2 lanes		40 feet of pavement in 60 foot right of way
Ringuette Street - extends from River Heights Way to Meridian	2 lanes		30-36 feet of pavement of 60-64 feet of right of way
Savage Street - extends from Highland Ave. to Beacon Dr.	2 lanes	2,500 (Highland Ave. to Conklin Ave.) 4,400 (6th to 7th St.), 2,800 (7th St. to Beacon Dr.)	36-44 feet of pavement in 40-60 foot right of way
Schultzwohl Lane - extends west from Allen Creek Rd.	2 lanes		22 feet of pavement in 40 foot right of way
Ramsey Lane - extends south from Union Ave. to Meridian Way	2 lanes		36 feet of pavement in 60 foot right of way
Union Avenue - extends from Nebraska to Jacksonville Hwy.	2 lanes	5,200	Generally 20 feet of pavement in 60 foot right of way (wider in some sections)
Washington Blvd extends from Morgan Ln. to Evelyn Ave.	2 lanes	2,000 - 2,300	Divided roadway between Savage St. and Evelyn Ave., 40-70 feet of pavement on 60-100 foot right of way
West Harbeck Road - extends from Allen Creek Rd. to Harbeck Rd.	2 lanes	1,500	24 feet of pavement in 40 foot right of way
West Park Street - extends from Ringuette St. to Short St.	2 lanes	650	22 feet of pavement in 40 foot right of way
4th Street - extends from Evelyn Ave. to Bridge St.	2 lanes	6,000 (between A and D St.), 7,200 (between D and F St.), 5,600 (between G and J St.), 4,000 (J St. to Bridge St.)	36 feet of pavement in 60 foot right of way

Size	Average Daily Traffic	Comments
2 lanes	3,800 (between M and J St.), 6,100 (between J and F St.) 3,200 (north of F St.), 6,100 (Savage St. to Hillcrest Dr.)	Discontinuous street, 36 feet of pavement on 60 feet right of way
2 lanes	1,500 to 3,600	Discontinuous street, 20-36 feet of pavement on 50-60 feet of right of way
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2 lanes		20 feet of pavement in 40 foot right of way
2 lanes	900	22 feet of pavement in 50 foot right of way
2 lanes		36 feet of pavement in 50 foot right of way
2 lanes	1,400 (south of Fruitdale Dr.)	22 feet of pavement on 40 foot right of way
2 lanes	900	26 feet of pavement on 50 foot right of way
2 lanes		36 feet of pavement on 50 foot right of way
2 lanes		22 feet of pavement on 60 foot right of way
2 lanes		20 feet of pavement on 40-50 foot right of way
2 lanes		22 feet of pavemnt on 40-50 foot right of way
	2 lanes	2 lanes 3,800 (between M and J St.), 6,100 (between J and F St.) 3,200 (north of F St.), 6,100 (Savage St. to Hillcrest Dr.) 2 lanes 1,500 to 3,600 2 lanes 900 2 lanes 1,400 (south of Fruitdale Dr.) 2 lanes 900 2 lanes 2 lanes 91,400 (south of Fruitdale Dr.)

Facility	Size	Average Daily Traffic	Comments
Spruce Street - extends from Webster Ln.	2 lanes		22 feet of pavement on 60 foot right of way
Webster Road - extends west from Lincoln Rd.	2 lanes	200	20 feet of pavement on 30-40 foot right of way