

1995 Auto Occupancy Rates and Auto Person Trip % by Occupancy and Model Trip Purpose for the OKI Region

Model Trip Purpose	Avg. Auto Occupancy	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	Total
Home to Work (HBW)	1.05	13.12	0.53	0.04	0.03	0.01	0.00	13.73
Work to Home (HBW)	1.06	10.61	0.46	0.07	0.02	0.00	0.01	11.17
Home to Other (HBO)	1.65	12.33	6.49	2.15	0.70	0.27	0.06	22.00
Other to Home (HBO)	1.55	14.33	5.90	1.85	0.64	0.20	0.05	22.97
Other to Other (NHB)	1.42	21.36	6.08	1.77	0.66	0.20	0.05	30.13
Total	1.41	71.75	19.46	5.88	2.05	0.68	0.17	100.00

1995 Auto Occupancy Rates and Auto Person Trip % by Occupancy for each Model Trip Purpose for the OKI Region

Model Trip Purpose	Avg. Auto Occupancy	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	Total
Home to Work (HBW)	1.05	95.58	3.89	0.28	0.22	0.04	0.00	13.73
Work to Home (HBW)	1.06	95.01	4.11	0.61	0.21	0.00	0.05	11.17
Home to Other (HBO)	1.65	56.05	29.50	9.78	3.17	1.22	0.28	22.00
Other to Home (HBO)	1.55	62.38	25.69	8.05	2.78	0.88	0.22	22.97
Other to Other (NHB)	1.42	70.90	20.19	5.88	2.20	0.66	0.17	30.13
Total	1.41	71.75	19.47	5.88	2.05	0.68	0.17	100.00

Notes:

Data from 1995 OKI household trip survey

The survey collected daily activity/trip data for 3000 households in the OKI Region

Trip related data represents the daily average

All data is weighted to account for survey sampling bias

All trips are considered in this calculation. Total weighted person trips from the survey are: 28302

Auto trips include car, van, truck, motorcycle or moped

Activities which do not include home as either end of the activity are grouped under "Other to Other". Activities at work such as meals and back to work or visit to other businesses and back to work or work to shopping mall or work to doctor etc... are grouped under "Other to Other" category

HBW: home based work; HBO: home based other; NHB: non-home based trip purpose

OKI Regional Council of Governments (August, 1996)