

1995 Trip Lengths for Various Destination Purposes for the OKI Region

Destination Purpose	Distance (m)	Time (min)
Return Home	7.51	14.74
Paid Work (in-home)	7.89	15.12
Paid Work	10.43	19.4
Errands	6.95	14.01
Recreation	7.19	14.31
Meals	6.47	13.33
Chauffeuring	6.57	13.47
Shopping, General	6.93	13.86
Shopping, Major	9.23	17.58
Leisure Cruising	19.11	33.48
School	5.44	11.62

1995 Trip Lengths for Various Model Trip Purposes for the OKI Region

Model Trip Purpose	Distance (m)	Time (min)
Home to Work (HBW)	11.47	21.02
Work to Home (HBW)	11.36	20.51
Home to Other (HBO)	6.2	12.85
Other to Home (HBO)	6.38	13.06
Other to Other (NHB)	7.6	14.97

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

Trip distances and time obtained using the 1995 OKI Travel Demand Model skim matrix from highway network. Daily average travel time between zone pairs is calculated as 2/3 of off-peak time + 1/3 of peak time. These times are used for all transportation modes. These times are used for all transportation modes. Travel distance (miles) between zone pairs corresponds to the path built on off-peak travel time.

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

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