



Southern California Association of Governments

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Model Validation and Summary  
Regional Transportation Model

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*Resolving Regional Challenges*



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**YEAR 2003 AVERAGE PERSON TRIP LENGTHS BY COUNTY**

**AM-Peak Period:**

County	Trip Purpose	Home-Based Work	Home-Based Non Work	Home-Based School	Other-Based Others	Work-Based Others
<b>Imperial</b>	Time (Minutes)	13.57	8.80	5.96	7.45	12.37
	Distance (miles)	9.39	6.11	3.85	4.82	8.55
<b>Los Angeles</b>	Time (Minutes)	27.54	16.16	9.39	15.60	22.27
	Distance (miles)	12.48	7.49	4.23	7.12	10.34
<b>Orange</b>	Time (Minutes)	23.85	15.43	8.08	14.55	20.47
	Distance (miles)	11.86	7.82	3.95	7.30	10.47
<b>Riverside</b>	Time (Minutes)	32.55	21.74	9.34	16.38	25.17
	Distance (miles)	18.22	12.55	5.38	9.60	15.01
<b>San Bernardino</b>	Time (Minutes)	34.79	20.78	8.42	17.39	26.82
	Distance (miles)	19.93	12.05	4.78	10.15	15.95
<b>Ventura</b>	Time (Minutes)	25.86	16.14	6.68	13.47	21.34
	Distance (miles)	14.46	8.97	3.58	7.57	12.23
<b>All</b>	<b>Time (Minutes)</b>	<b>27.80</b>	<b>17.03</b>	<b>8.91</b>	<b>15.48</b>	<b>22.40</b>
	<b>Distance (miles)</b>	<b>13.67</b>	<b>8.60</b>	<b>4.33</b>	<b>7.67</b>	<b>11.24</b>

**Midday Period:**

County	Trip Purpose	Home-Based Work	Home-Based Non Work	Home-Based School	Other-Based Others	Work-Based Others
<b>Imperial</b>	Time (Minutes)	12.98	8.83	5.36	7.62	9.14
	Distance (miles)	9.23	6.29	3.51	5.23	6.17
<b>Los Angeles</b>	Time (Minutes)	23.64	13.79	7.50	13.74	17.28
	Distance (miles)	12.79	7.34	3.73	7.28	9.08
<b>Orange</b>	Time (Minutes)	21.79	13.82	6.50	13.43	16.18
	Distance (miles)	12.49	7.83	3.45	7.54	9.14
<b>Riverside</b>	Time (Minutes)	28.34	19.03	7.99	16.50	17.78
	Distance (miles)	19.10	12.72	4.76	10.99	11.75
<b>San Bernardino</b>	Time (Minutes)	30.10	18.38	7.09	17.77	19.57
	Distance (miles)	20.59	12.23	4.16	11.83	12.90
<b>Ventura</b>	Time (Minutes)	23.16	14.66	5.65	13.59	15.21
	Distance (miles)	15.06	9.26	3.17	8.54	9.71
<b>All</b>	<b>Time (Minutes)</b>	<b>24.24</b>	<b>14.81</b>	<b>7.24</b>	<b>14.25</b>	<b>17.15</b>
	<b>Distance (miles)</b>	<b>14.14</b>	<b>8.57</b>	<b>3.82</b>	<b>8.13</b>	<b>9.61</b>