

**Appendix C**  
**Model Output for 2030 (Existing plus**  
**Committed Network)**

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**Functional Class Summary**  
 (Summary of ALL links except Centroid Connectors)

Route	Approximate Route Miles (miles)		Lane Miles (miles)		Sum of VMT		Sum of VHT		Sum of VHD	
Interstate	120.4	6.9%	463	11.4%	8,442,760	36.1%	179,716	29.7%	25,286	36.1%
Principal Arterial	258.2	14.8%	721	17.7%	6,917,527	29.5%	190,568	31.5%	24,352	34.8%
Minor Arterial	233.5	13.4%	596	14.7%	3,361,312	14.4%	95,939	15.8%	12,229	17.5%
Collector	322.7	18.5%	662	16.3%	2,546,655	10.9%	72,500	12.0%	5,510	7.9%
Local	804.7	46.3%	1,621	39.9%	2,143,735	9.2%	66,988	11.1%	2,684	3.8%
	1,739.4		4,062.9		23,411,989.0		605,711.4		70,061.2	

**Summary by Road Jurisdiction**  
 (Summary of all links, with the exception of centroid connectors)

Jurisdiction	Approximate Route Miles (miles)		Lane Miles (miles)		Sum of VMT		Sum of VHT		Sum of VHD	
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%
County	248.0	14.26%	547	13.47%	3,732,526	15.94%	99,228	16.38%	12,656.4	18.06%
Interstate	99.5	5.72%	381	9.38%	6,787,988	28.99%	146,623	24.21%	19,807.2	28.27%
Local	1,103.2	63.42%	2,314	56.96%	4,967,527	21.22%	155,117	25.61%	10,997.4	15.70%
State	165.7	9.53%	482	11.86%	3,861,586	16.49%	100,280	16.56%	11,569.7	16.51%
Tollway	20.9	1.20%	82	2.01%	1,654,772	7.07%	33,093	5.46%	5,479.2	7.82%
US Highway	102.2	5.87%	257	6.32%	2,407,591	10.28%	71,371	11.78%	9,551.4	13.63%
	1,739.4		4,063		23,411,989		605,711		70,061	

**All Road LOS Summary**  
 (Summary of links except Centroid Connectors)

LOS	Approximate Route Miles (miles)		Lane Miles (miles)		Sum of VMT		Sum of VHT		Sum of VHD	
A	971.7	55.9%	1,994	49.1%	1,704,156	7.3%	52,360	7.3%	34	0.0%
B	181.5	10.4%	447	11.0%	2,266,251	9.7%	55,497	9.7%	304	0.4%
C	168.9	9.7%	451	11.1%	3,582,991	15.3%	83,069	15.3%	1,767	2.5%
D	112.5	6.5%	329	8.1%	3,541,572	15.1%	80,999	15.1%	4,036	5.8%
E	157.2	9.0%	456	11.2%	5,893,361	25.2%	143,285	25.2%	14,643	20.9%
F	147.7	8.5%	385	9.5%	6,423,658	27.4%	190,501	27.4%	49,278	70.3%
	1,739.4		4,062.9		23,411,989.0		3,411,989.0		70,061.2	

**County Road Functional Class Summary**  
 (Summary of links with Jurisdiction = County)

Route	Approximate Route Miles (miles)		Lane Miles (miles)		Sum of VMT		Sum of VHT		Sum of VHD	
Principal Arterial	64.4	26.0%	147	26.8%	1,480,724	39.7%	39,691	40.0%	5,511	43.5%
Minor Arterial	60.0	24.2%	145	26.5%	1,010,207	27.1%	28,722	28.9%	4,918	38.9%
Collector	84.4	34.0%	177	32.4%	1,025,503	27.5%	26,181	26.4%	2,020	16.0%
Local	39.1	15.8%	78	14.3%	216,092	5.8%	4,633	4.7%	208	1.6%
	248.0		547.3		3,732,525.6		99,227.5		12,656.4	

**County Road LOS Summary**  
 (Summary of links with Jurisdiction = County)

LOS	Approximate Route Miles (miles)		Lane Miles (miles)		Sum of VMT		Sum of VHT		Sum of VHD	
	Miles	%	Miles	%	Sum	%	Sum	%	Sum	%
A	68.5	27.6%	144	26.4%	246,794	6.6%	5,704	6.6%	9	0.1%
B	36.4	14.7%	81	14.8%	396,261	10.6%	8,858	10.6%	44	0.4%
C	40.3	16.3%	88	16.1%	643,274	17.2%	14,800	17.2%	336	2.7%
D	26.5	10.7%	61	11.2%	521,788	14.0%	12,782	14.0%	650	5.1%
E	34.2	13.8%	78	14.2%	734,338	19.7%	19,700	19.7%	2,097	16.6%
F	42.0	17.0%	95	17.4%	1,190,071	31.9%	37,383	31.9%	9,519	75.2%
	248.0		547.3		3,732,525.6		3,732,525.6		12,656.4	